

**EL PASO NATURAL GAS COMPANY**  
Dth-Mile Workpaper

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 1  
Exhibit No. EPG-140  
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| Line No. | Receipt | Delivery | Basin | Zone | Path    | Miles | Reservation Dth/day |               |               |               |             | Reservation Dth-miles |               |            |             |            | Total -Disc Dth-miles |
|----------|---------|----------|-------|------|---------|-------|---------------------|---------------|---------------|---------------|-------------|-----------------------|---------------|------------|-------------|------------|-----------------------|
|          |         |          |       |      |         |       | Max Rate FT-1/H     | Max Rate FT-2 | Unadjusted    | As-Adjusted   | Total -Disc | Max Rate FT-1/H       | Max Rate FT-2 | Unadjusted | As-Adjusted |            |                       |
|          |         |          |       |      |         |       | Dth/day             | Dth/day       | Disc Rate LTF | Disc Rate LTF |             | Dth-miles             | Dth-miles     | Dth-miles  | Dth-miles   |            |                       |
| (a)      | (b)     | (c)      | (d)   | (e)  | (f)     | (g)   | (h)                 | (i)           | (j)           | (k)           | (l)         | (m)                   | (n)           | (o)        | (p)         |            |                       |
| 1        | BLANCO  | DAEPCWIL | S     | AZ   | CC1     | 810   | 804                 | -             | -             | -             | 804         | 651,012               | -             | -          | -           | 651,012    |                       |
| 2        | BLANCO  | DAEPCWIL | S     | AZ   | NS1     | 1,151 | 597                 | -             | -             | -             | 597         | 687,423               | -             | -          | -           | 687,423    |                       |
| 3        | BLANCO  | DAEPCWIL | S     | AZ   | NS3     | 752   | 4,818               | -             | -             | -             | 4,818       | 3,622,722             | -             | -          | -           | 3,622,722  |                       |
| 4        | BLANCO  | DAEPCWIL | S     | AZ   | NSV     | 752   | 196                 | -             | -             | -             | 196         | 147,694               | -             | -          | -           | 147,694    |                       |
| 5        | BLANCO  | DAPOWWIL | S     | AZ   | NS1     | 1,202 | -                   | 1,647         | -             | -             | 1,647       | -                     | 1,979,461     | -          | -           | 1,979,461  |                       |
| 6        | BLANCO  | DAPS PHX | S     | CA   | CC1     | 852   | -                   | -             | 45,382        | -             | -           | -                     | -             | -          | -           | -          |                       |
| 7        | BLANCO  | DAPS PHX | S     | AZ   | CC1     | 852   | 24,390              | -             | -             | -             | 24,390      | 20,782,708            | -             | -          | -           | 20,782,708 |                       |
| 8        | BLANCO  | DAPS PHX | S     | AZ   | NS2     | 570   | 26,861              | -             | -             | -             | 26,861      | 15,305,082            | -             | -          | -           | 15,305,082 |                       |
| 9        | BLANCO  | DAPS PHX | S     | AZ   | NS3     | 794   | 3,759               | -             | -             | -             | 3,759       | 2,984,210             | -             | -          | -           | 2,984,210  |                       |
| 10       | BLANCO  | DASARS-H | S     | AZ   | CC1     | 810   | 234                 | -             | -             | -             | 234         | 189,591               | -             | -          | -           | 189,591    |                       |
| 11       | BLANCO  | DASARS-H | S     | AZ   | NS1     | 1,334 | 164                 | -             | -             | -             | 164         | 219,285               | -             | -          | -           | 219,285    |                       |
| 12       | BLANCO  | DASARS-H | S     | AZ   | NS3     | 752   | 1,348               | -             | -             | -             | 1,348       | 1,013,302             | -             | -          | -           | 1,013,302  |                       |
| 13       | BLANCO  | DASARS-H | S     | AZ   | NSV     | 752   | 59                  | -             | -             | -             | 59          | 44,364                | -             | -          | -           | 44,364     |                       |
| 14       | BLANCO  | DBENSTUS | S     | AZ   | NS1     | 1,177 | -                   | 265           | -             | -             | 265         | -                     | 312,321       | -          | -           | 312,321    |                       |
| 15       | BLANCO  | DCCNGCPT | S     | NM   | NN3     | 397   | -                   | 275           | -             | -             | 275         | -                     | 109,321       | -          | -           | 109,321    |                       |
| 16       | BLANCO  | DCITZGIL | S     | AZ   | NSV     | 720   | 317                 | -             | -             | -             | 317         | 228,436               | -             | -          | -           | 228,436    |                       |
| 17       | BLANCO  | DCITZHLJ | S     | AZ   | NN1     | 311   | 5,274               | -             | -             | -             | 5,274       | 1,638,630             | -             | -          | -           | 1,638,630  |                       |
| 18       | BLANCO  | DCITZNOG | S     | AZ   | NS3     | 752   | 1,393               | -             | -             | -             | 1,393       | 1,047,640             | -             | -          | -           | 1,047,640  |                       |
| 19       | BLANCO  | DCITZPHX | S     | AZ   | NS2     | 451   | 3,289               | -             | -             | -             | 3,289       | 1,484,409             | -             | -          | -           | 1,484,409  |                       |
| 20       | BLANCO  | DCITZPHX | S     | AZ   | NS3     | 880   | 3,916               | -             | -             | -             | 3,916       | 3,444,537             | -             | -          | -           | 3,444,537  |                       |
| 21       | BLANCO  | DCITZPRC | S     | AZ   | NS2     | 433   | 2,359               | -             | -             | -             | 2,359       | 1,020,928             | -             | -          | -           | 1,020,928  |                       |
| 22       | BLANCO  | DCITZSED | S     | AZ   | NS2     | 454   | 3,610               | -             | -             | -             | 3,610       | 1,638,436             | -             | -          | -           | 1,638,436  |                       |
| 23       | BLANCO  | DCITZSJE | S     | AZ   | NN1     | 354   | 8,621               | -             | -             | -             | 8,621       | 3,051,802             | -             | -          | -           | 3,051,802  |                       |
| 24       | BLANCO  | DCITZSJW | S     | AZ   | NN1     | 506   | 5,456               | -             | -             | -             | 5,456       | 2,760,765             | -             | -          | -           | 2,760,765  |                       |
| 25       | BLANCO  | DCITZSWF | S     | AZ   | NN1     | 311   | 8,789               | -             | -             | -             | 8,789       | 2,730,964             | -             | -          | -           | 2,730,964  |                       |
| 26       | BLANCO  | DCITZWIL | S     | AZ   | NS3     | 752   | 578                 | -             | -             | -             | 578         | 434,371               | -             | -          | -           | 434,371    |                       |
| 27       | BLANCO  | DCOROSJX | S     | NM   | NN3     | 378   | -                   | 11            | -             | -             | 11          | -                     | 4,155         | -          | -           | 4,155      |                       |
| 28       | BLANCO  | DDEM AFT | S     | NM   | NS1     | 1,009 | -                   | 1,807         | -             | -             | 1,807       | -                     | 1,822,853     | -          | -           | 1,822,853  |                       |
| 29       | BLANCO  | DDENVJAL | S     | TX   | NN3     | 564   | -                   | 222           | -             | -             | 222         | -                     | 125,480       | -          | -           | 125,480    |                       |
| 30       | BLANCO  | DDUMSDIN | S     | TX   | NN3-AN1 | 926   | -                   | 754           | -             | -             | 754         | -                     | 698,227       | -          | -           | 698,227    |                       |
| 31       | BLANCO  | DDUN G-M | S     | AZ   | NS1     | 1,096 | -                   | 215           | -             | -             | 215         | -                     | 235,344       | -          | -           | 235,344    |                       |
| 32       | BLANCO  | DEMW EMW | S     | NM   | NN3     | 350   | -                   | 863           | -             | -             | 863         | -                     | 301,877       | -          | -           | 301,877    |                       |
| 33       | BLANCO  | DEPECAFT | S     | TX   | CC1     | 810   | 1,979               | -             | -             | -             | 1,979       | 1,603,290             | -             | -          | -           | 1,603,290  |                       |
| 34       | BLANCO  | DEPECAFT | S     | TX   | NS1     | 975   | 3,645               | -             | -             | -             | 3,645       | 3,552,636             | -             | -          | -           | 3,552,636  |                       |
| 35       | BLANCO  | DEPECAFT | S     | TX   | NS3     | 752   | 10,159              | -             | -             | -             | 10,159      | 7,639,021             | -             | -          | -           | 7,639,021  |                       |
| 36       | BLANCO  | DEPECAFT | S     | TX   | NSV     | 752   | 462                 | -             | -             | -             | 462         | 347,334               | -             | -          | -           | 347,334    |                       |
| 37       | BLANCO  | DEPECELP | S     | TX   | CC1     | 810   | 2,607               | -             | -             | -             | 2,607       | 2,112,581             | -             | -          | -           | 2,112,581  |                       |
| 38       | BLANCO  | DEPECELP | S     | TX   | NS1     | 915   | 7,179               | -             | -             | -             | 7,179       | 6,569,288             | -             | -          | -           | 6,569,288  |                       |
| 39       | BLANCO  | DEPECELP | S     | TX   | NS3     | 752   | 9,435               | -             | -             | -             | 9,435       | 7,094,491             | -             | -          | -           | 7,094,491  |                       |
| 40       | BLANCO  | DEPECELP | S     | TX   | NSV     | 752   | 645                 | -             | -             | -             | 645         | 484,625               | -             | -          | -           | 484,625    |                       |
| 41       | BLANCO  | DGCNMFAR | S     | NM   | NN3-AN1 | 777   | 13,133              | -             | -             | -             | 13,133      | 10,208,672            | -             | -          | -           | 10,208,672 |                       |
| 42       | BLANCO  | DGCNMGAL | S     | WB   | NN3     | 176   | 7,764               | -             | -             | -             | 7,764       | 1,367,156             | -             | -          | -           | 1,367,156  |                       |
| 43       | BLANCO  | DGCNMSJT | S     | WB   | NN3     | 20    | 12,375              | -             | -             | -             | 12,375      | 252,814               | -             | -          | -           | 252,814    |                       |
| 44       | BLANCO  | DGCNMSJX | S     | NM   | NN3     | 300   | 11,422              | -             | -             | -             | 11,422      | 3,430,643             | -             | -          | -           | 3,430,643  |                       |
| 45       | BLANCO  | DGRHMG-M | S     | AZ   | NS1     | 1,155 | -                   | 896           | -             | -             | 896         | -                     | 1,033,898     | -          | -           | 1,033,898  |                       |
| 46       | BLANCO  | DJAL JAL | S     | NM   | NS1     | 758   | -                   | 76            | -             | -             | 76          | -                     | 57,746        | -          | -           | 57,746     |                       |
| 47       | BLANCO  | DLASCLAS | S     | NM   | CC1     | 810   | 1,700               | -             | -             | -             | 1,700       | 1,377,509             | -             | -          | -           | 1,377,509  |                       |
| 48       | BLANCO  | DLASCLAS | S     | NM   | NS1     | 959   | 938                 | -             | -             | -             | 938         | 899,937               | -             | -          | -           | 899,937    |                       |
| 49       | BLANCO  | DLASCLAS | S     | NM   | NS3     | 752   | 5,420               | -             | -             | -             | 5,420       | 4,075,452             | -             | -          | -           | 4,075,452  |                       |
| 50       | BLANCO  | DLORDAFT | S     | NM   | NS1     | 1,076 | -                   | 268           | -             | -             | 268         | -                     | 288,242       | -          | -           | 288,242    |                       |
| 51       | BLANCO  | DMCLNPAN | S     | TX   | NN3-AN1 | 1,045 | -                   | 64            | -             | -             | 64          | -                     | 67,288        | -          | -           | 67,288     |                       |

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| Line No. | Receipt | Delivery | Basin | Zone | Path    | Miles | Reservation Dth/day     |                       |                                  |                                   |                     | Reservation Dth-miles     |                         |                                    |                                     |             | Total -Disc Dth-miles |
|----------|---------|----------|-------|------|---------|-------|-------------------------|-----------------------|----------------------------------|-----------------------------------|---------------------|---------------------------|-------------------------|------------------------------------|-------------------------------------|-------------|-----------------------|
|          |         |          |       |      |         |       | Max Rate FT-1/H Dth/day | Max Rate FT-2 Dth/day | Unadjusted Disc Rate LTF Dth/day | As-Adjusted Disc Rate LTF Dth/day | Total -Disc Dth/day | Max Rate FT-1/H Dth-miles | Max Rate FT-2 Dth-miles | Unadjusted Disc Rate LTF Dth-miles | As-Adjusted Disc Rate LTF Dth-miles |             |                       |
|          |         |          |       |      |         |       |                         |                       |                                  |                                   |                     |                           |                         |                                    |                                     |             |                       |
| (a)      | (b)     | (c)      | (d)   | (e)  | (f)     | (g)   | (h)                     | (i)                   | (j)                              | (k)                               | (l)                 | (m)                       | (n)                     | (o)                                | (p)                                 |             |                       |
| 52       | BLANCO  | DMESAPHX | S     | AZ   | NS2     | 583   | 4,148                   | -                     | -                                | -                                 | 4,148               | 2,417,733                 | -                       | -                                  | -                                   | 2,417,733   |                       |
| 53       | BLANCO  | DMESAPHX | S     | AZ   | NS3     | 806   | 1,760                   | -                     | -                                | -                                 | 1,760               | 1,418,675                 | -                       | -                                  | -                                   | 1,418,675   |                       |
| 54       | BLANCO  | DMOIWING | S     | WB   | NN3     | 117   | 2,500                   | -                     | -                                | -                                 | 2,500               | 292,150                   | -                       | -                                  | -                                   | 292,150     |                       |
| 55       | BLANCO  | DMOJAVE  | S     | CA   | NN1     | 550   | 6,635                   | -                     | -                                | -                                 | 6,635               | 3,649,479                 | -                       | -                                  | -                                   | 3,649,479   |                       |
| 56       | BLANCO  | DMORTDIS | S     | TX   | NN3-AN1 | 664   | -                       | 143                   | -                                | -                                 | 143                 | -                         | 94,883                  | -                                  | -                                   | 94,883      |                       |
| 57       | BLANCO  | DMTNASJX | S     | NM   | NN3     | 335   | -                       | 83                    | -                                | -                                 | 83                  | -                         | 27,854                  | -                                  | -                                   | 27,854      |                       |
| 58       | BLANCO  | DNTUAFCP | S     | WB   | NN3     | 43    | 9,039                   | -                     | -                                | -                                 | 9,039               | 389,433                   | -                       | -                                  | -                                   | 389,433     |                       |
| 59       | BLANCO  | DNTUASJE | S     | AZ   | NN1     | 140   | 2,026                   | -                     | -                                | -                                 | 2,026               | 283,278                   | -                       | -                                  | -                                   | 283,278     |                       |
| 60       | BLANCO  | DNTUASJT | S     | WB   | NN3     | 43    | 2,167                   | -                     | -                                | -                                 | 2,167               | 93,340                    | -                       | -                                  | -                                   | 93,340      |                       |
| 61       | BLANCO  | DPAULWIL | S     | AZ   | NS1     | 1,159 | -                       | 35                    | -                                | -                                 | 35                  | -                         | 40,742                  | -                                  | -                                   | 40,742      |                       |
| 62       | BLANCO  | DPD HUR  | S     | NM   | NS3     | 752   | 10,618                  | -                     | -                                | -                                 | 10,618              | 7,984,412                 | -                       | -                                  | -                                   | 7,984,412   |                       |
| 63       | BLANCO  | DPD MIA  | S     | AZ   | NS3     | 752   | 3,559                   | -                     | -                                | -                                 | 3,559               | 2,676,343                 | -                       | -                                  | -                                   | 2,676,343   |                       |
| 64       | BLANCO  | DPG&ETOP | S     | CA   | NN1     | 551   | 15,838                  | -                     | 183,785                          | -                                 | 15,838              | 8,728,138                 | -                       | 101,283,918                        | -                                   | 8,728,138   |                       |
| 65       | BLANCO  | DPLNSDIS | S     | TX   | NN3-AN1 | 637   | -                       | 73                    | -                                | -                                 | 73                  | -                         | 46,702                  | -                                  | -                                   | 46,702      |                       |
| 66       | BLANCO  | DPMEXWIL | S     | AZ   | CC1     | 810   | 274                     | -                     | 935                              | -                                 | 274                 | 222,203                   | -                       | 757,691                            | -                                   | 222,203     |                       |
| 67       | BLANCO  | DPMEXWIL | S     | AZ   | NS1     | 1,165 | 887                     | -                     | -                                | -                                 | 887                 | 1,034,010                 | -                       | -                                  | -                                   | 1,034,010   |                       |
| 68       | BLANCO  | DPMEXWIL | S     | AZ   | NS3     | 752   | 6,005                   | -                     | 1,225                            | -                                 | 6,005               | 4,515,149                 | -                       | 920,751                            | -                                   | 4,515,149   |                       |
| 69       | BLANCO  | DPMEXWIL | S     | AZ   | NSV     | 752   | 110                     | -                     | 239                              | -                                 | 110                 | 82,463                    | -                       | 179,964                            | -                                   | 82,463      |                       |
| 70       | BLANCO  | DPNMTATU | S     | NM   | NN3     | 543   | 130                     | -                     | -                                | -                                 | 130                 | 70,593                    | -                       | -                                  | -                                   | 70,593      |                       |
| 71       | BLANCO  | DRAM MID | S     | TX   | NS1     | 806   | -                       | 37                    | -                                | -                                 | 37                  | -                         | 29,429                  | -                                  | -                                   | 29,429      |                       |
| 72       | BLANCO  | DRIOGLAS | S     | NM   | NS1     | 949   | -                       | 4,393                 | -                                | -                                 | 4,393               | -                         | 4,170,416               | -                                  | -                                   | 4,170,416   |                       |
| 73       | BLANCO  | DSAFFG-M | S     | AZ   | NS1     | 1,150 | -                       | 742                   | -                                | -                                 | 742                 | -                         | 853,694                 | -                                  | -                                   | 853,694     |                       |
| 74       | BLANCO  | DSCALEHR | S     | CA   | CC1     | 707   | 5,753                   | -                     | 42,391                           | -                                 | 5,753               | 4,068,529                 | -                       | 29,976,797                         | -                                   | 4,068,529   |                       |
| 75       | BLANCO  | DSCALEHR | S     | CA   | NS1     | 1,436 | 167,716                 | -                     | 37,524                           | -                                 | 167,716             | 240,833,830               | -                       | 53,882,366                         | -                                   | 240,833,830 |                       |
| 76       | BLANCO  | DSCALEHR | S     | CA   | NS3     | 716   | 35,350                  | -                     | 233,765                          | -                                 | 35,350              | 25,306,354                | -                       | 167,349,912                        | -                                   | 25,306,354  |                       |
| 77       | BLANCO  | DSCALEHR | S     | CA   | NSV     | 716   | 960                     | -                     | 9,201                            | -                                 | 960                 | 687,374                   | -                       | 6,586,606                          | -                                   | 687,374     |                       |
| 78       | BLANCO  | DSCALTOP | S     | CA   | NN1     | 551   | 136,993                 | -                     | 88,347                           | -                                 | 136,993             | 75,497,075                | -                       | 48,688,172                         | -                                   | 75,497,075  |                       |
| 79       | BLANCO  | DSOCRSCG | S     | NM   | NN3     | 302   | -                       | 446                   | -                                | -                                 | 446                 | -                         | 134,545                 | -                                  | -                                   | 134,545     |                       |
| 80       | BLANCO  | DSRP PHX | S     | AZ   | CC1     | 869   | -                       | -                     | -                                | -                                 | -                   | -                         | -                       | -                                  | -                                   | -           |                       |
| 81       | BLANCO  | DSRP PHX | S     | AZ   | NS1     | 1,324 | 15                      | -                     | -                                | -                                 | 15                  | 19,867                    | -                       | -                                  | -                                   | 19,867      |                       |
| 82       | BLANCO  | DSRP PHX | S     | AZ   | NS2     | 580   | -                       | -                     | -                                | -                                 | -                   | -                         | -                       | -                                  | -                                   | -           |                       |
| 83       | BLANCO  | DSRP PHX | S     | AZ   | NS3     | 811   | 11,000                  | -                     | -                                | -                                 | 11,000              | 8,915,995                 | -                       | -                                  | -                                   | 8,915,995   |                       |
| 84       | BLANCO  | DSUG AT1 | S     | TX   | NS3     | 752   | 400                     | -                     | -                                | -                                 | 400                 | 300,776                   | -                       | -                                  | -                                   | 300,776     |                       |
| 85       | BLANCO  | DSUG AT1 | S     | TX   | NSV     | 752   | 792                     | -                     | -                                | -                                 | 792                 | 595,286                   | -                       | -                                  | -                                   | 595,286     |                       |
| 86       | BLANCO  | DSUG ELP | S     | TX   | NS1     | 912   | 4,438                   | -                     | -                                | -                                 | 4,438               | 4,049,055                 | -                       | -                                  | -                                   | 4,049,055   |                       |
| 87       | BLANCO  | DSUG ELP | S     | TX   | NS3     | 752   | 6,874                   | -                     | -                                | -                                 | 6,874               | 5,168,648                 | -                       | -                                  | -                                   | 5,168,648   |                       |
| 88       | BLANCO  | DSUG ELP | S     | TX   | NSV     | 752   | 13,941                  | -                     | -                                | -                                 | 13,941              | 10,482,984                | -                       | -                                  | -                                   | 10,482,984  |                       |
| 89       | BLANCO  | DSUG EP1 | S     | TX   | CC1     | 810   | 2,726                   | -                     | -                                | -                                 | 2,726               | 2,208,862                 | -                       | -                                  | -                                   | 2,208,862   |                       |
| 90       | BLANCO  | DSUG EP1 | S     | TX   | NS3     | 752   | 1,742                   | -                     | -                                | -                                 | 1,742               | 1,309,629                 | -                       | -                                  | -                                   | 1,309,629   |                       |
| 91       | BLANCO  | DSUG EP2 | S     | TX   | CC1     | 810   | 467                     | -                     | -                                | -                                 | 467                 | 378,103                   | -                       | -                                  | -                                   | 378,103     |                       |
| 92       | BLANCO  | DSUG EP2 | S     | TX   | NS1     | 912   | 965                     | -                     | -                                | -                                 | 965                 | 880,907                   | -                       | -                                  | -                                   | 880,907     |                       |
| 93       | BLANCO  | DSUG EPE | S     | TX   | CC1     | 810   | 899                     | -                     | -                                | -                                 | 899                 | 728,118                   | -                       | -                                  | -                                   | 728,118     |                       |
| 94       | BLANCO  | DSUG EPE | S     | TX   | NS3     | 752   | 492                     | -                     | -                                | -                                 | 492                 | 369,704                   | -                       | -                                  | -                                   | 369,704     |                       |
| 95       | BLANCO  | DSUG KWX | S     | TX   | NS1     | 773   | 1,846                   | -                     | -                                | -                                 | 1,846               | 1,426,405                 | -                       | -                                  | -                                   | 1,426,405   |                       |
| 96       | BLANCO  | DSUG PAN | S     | TX   | NN3-AN1 | 975   | 2,707                   | -                     | -                                | -                                 | 2,707               | 2,638,549                 | -                       | -                                  | -                                   | 2,638,549   |                       |
| 97       | BLANCO  | DSUG SKY | S     | TX   | NN3-AN1 | 994   | 214                     | -                     | -                                | -                                 | 214                 | 212,541                   | -                       | -                                  | -                                   | 212,541     |                       |
| 98       | BLANCO  | DSWG BSB | S     | CA   | CC1     | 810   | -                       | -                     | 583                              | -                                 | -                   | -                         | -                       | 472,628                            | -                                   | -           |                       |
| 99       | BLANCO  | DSWG BSB | S     | AZ   | CC1     | 810   | -                       | -                     | -                                | -                                 | -                   | -                         | -                       | -                                  | -                                   | -           |                       |
| 100      | BLANCO  | DSWG N78 | S     | AZ   | NS1     | 1,266 | 368                     | -                     | -                                | -                                 | 368                 | 466,368                   | -                       | -                                  | -                                   | 466,368     |                       |
| 101      | BLANCO  | DSWG N78 | S     | AZ   | NS3     | 752   | 6,531                   | -                     | -                                | -                                 | 6,531               | 4,910,732                 | -                       | -                                  | -                                   | 4,910,732   |                       |
| 102      | BLANCO  | DSWG PHW | S     | CA   | CC1     | 862   | -                       | -                     | 10,811                           | -                                 | -                   | -                         | -                       | 9,314,046                          | -                                   | -           |                       |

**EL PASO NATURAL GAS COMPANY**  
Dth-Mile Workpaper

Docket No. RP08-\_\_\_\_\_  
Schedule I-3 Workpaper 1  
Exhibit No. EPG-140  
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| Line No.   | Receipt  | Delivery | Basin | Zone    | Path | Miles | Reservation Dth/day |               |               |                           |             | Reservation Dth-miles |               |               |                           |             |
|------------|----------|----------|-------|---------|------|-------|---------------------|---------------|---------------|---------------------------|-------------|-----------------------|---------------|---------------|---------------------------|-------------|
|            |          |          |       |         |      |       | Max Rate FT-1/H     | Max Rate FT-2 | Disc Rate LTF | As-Adjusted Disc Rate LTF | Total -Disc | Max Rate FT-1/H       | Max Rate FT-2 | Disc Rate LTF | As-Adjusted Disc Rate LTF | Total -Disc |
|            |          |          |       |         |      |       |                     |               |               |                           |             |                       |               |               |                           |             |
|            | (a)      | (b)      | (c)   | (d)     | (e)  | (f)   | Dth/day             | Dth/day       | Dth/day       | Dth/day                   | Dth/day     | Dth-miles             | Dth-miles     | Dth-miles     | Dth-miles                 | Dth-miles   |
| 103 BLANCO | DSWG PHW | S        | AZ    | CC1     |      | 862   | 19,229              | -             | -             | -                         | 19,229      | 16,567,152            | -             | -             | -                         | 16,567,152  |
| 104 BLANCO | DSWG PHW | S        | AZ    | NS2     |      | 553   | 13,083              | -             | -             | -                         | 13,083      | 7,233,544             | -             | -             | -                         | 7,233,544   |
| 105 BLANCO | DSWG PHW | S        | AZ    | NS3     |      | 803   | 18,576              | -             | -             | -                         | 18,576      | 14,922,001            | -             | -             | -                         | 14,922,001  |
| 106 BLANCO | DSWG PHX | S        | CA    | CC1     |      | 862   | -                   | -             | 7,594         | -                         | -           | -                     | -             | 6,542,599     | -                         | -           |
| 107 BLANCO | DSWG PHX | S        | AZ    | CC1     |      | 862   | 2,143               | -             | -             | -                         | 2,143       | 1,846,626             | -             | -             | -                         | 1,846,626   |
| 108 BLANCO | DSWG PHX | S        | AZ    | NS2     |      | 553   | 28,469              | -             | -             | -                         | 28,469      | 15,740,826            | -             | -             | -                         | 15,740,826  |
| 109 BLANCO | DSWG PHX | S        | AZ    | NS3     |      | 803   | 7,000               | -             | -             | -                         | 7,000       | 5,623,146             | -             | -             | -                         | 5,623,146   |
| 110 BLANCO | DSWG S78 | S        | AZ    | NS1     |      | 1,230 | 632                 | -             | -             | -                         | 632         | 776,625               | -             | -             | -                         | 776,625     |
| 111 BLANCO | DSWG S78 | S        | AZ    | NS3     |      | 752   | 5,454               | -             | -             | -                         | 5,454       | 4,101,394             | -             | -             | -                         | 4,101,394   |
| 112 BLANCO | DSWG TUS | S        | AZ    | NS3     |      | 752   | 521                 | -             | -             | -                         | 521         | 392,011               | -             | -             | -                         | 392,011     |
| 113 BLANCO | DSWG YUM | S        | AZ    | CC1     |      | 707   | 2,676               | -             | -             | -                         | 2,676       | 1,892,333             | -             | -             | -                         | 1,892,333   |
| 114 BLANCO | DSWG YUM | S        | AZ    | NS3     |      | 770   | -                   | -             | -             | -                         | -           | -                     | -             | -             | -                         | -           |
| 115 BLANCO | DTEP S78 | S        | AZ    | CC1     |      | 810   | 4,683               | -             | -             | -                         | 4,683       | 3,794,530             | -             | -             | -                         | 3,794,530   |
| 116 BLANCO | DTEP S78 | S        | AZ    | NS1     |      | 1,230 | 883                 | -             | -             | -                         | 883         | 1,086,190             | -             | -             | -                         | 1,086,190   |
| 117 BLANCO | DTEP S78 | S        | AZ    | NS3     |      | 752   | 5,067               | -             | -             | -                         | 5,067       | 3,809,829             | -             | -             | -                         | 3,809,829   |
| 118 BLANCO | DWGI AT2 | S        | TX    | NS3     |      | 752   | 148                 | -             | -             | -                         | 148         | 111,350               | -             | -             | -                         | 111,350     |
| 119 BLANCO | DWGI EP1 | S        | TX    | NS1     |      | 966   | 947                 | -             | -             | -                         | 947         | 914,731               | -             | -             | -                         | 914,731     |
| 120 BLANCO | DWHITDIS | S        | TX    | NN3-AN1 |      | 667   | -                   | 33            | -             | -                         | 33          | -                     | 21,729        | -             | -                         | 21,729      |
| 121 BLANCO | DWLCXWIL | S        | AZ    | NS1     |      | 1,150 | -                   | 386           | -             | -                         | 386         | -                     | 443,903       | -             | -                         | 443,903     |
| 122 BLANCO | IARLVALY | S        | AZ    | CC1     |      | 875   | 3,383               | -             | -             | -                         | 3,383       | 2,960,958             | -             | -             | -                         | 2,960,958   |
| 123 BLANCO | IARLVALY | S        | AZ    | NS1     |      | 1,331 | 2,333               | -             | -             | -                         | 2,333       | 3,105,223             | -             | -             | -                         | 3,105,223   |
| 124 BLANCO | IARLVALY | S        | AZ    | NS3     |      | 817   | 20,825              | -             | -             | -                         | 20,825      | 17,011,527            | -             | -             | -                         | 17,011,527  |
| 125 BLANCO | IARLVALY | S        | AZ    | NSV     |      | 817   | -                   | -             | -             | -                         | -           | -                     | -             | -             | -                         | -           |
| 126 BLANCO | IGCNMLSK | S        | NM    | NN3     |      | 562   | 18,500              | -             | -             | -                         | 18,500      | 10,396,445            | -             | -             | -                         | 10,396,445  |
| 127 BLANCO | IGILARVR | S        | AZ    | CC1     |      | 810   | 6,517               | -             | -             | -                         | 6,517       | 5,279,934             | -             | -             | -                         | 5,279,934   |
| 128 BLANCO | IGILARVR | S        | AZ    | NS1     |      | 1,321 | 14,738              | -             | -             | -                         | 14,738      | 19,473,396            | -             | -             | -                         | 19,473,396  |
| 129 BLANCO | IGILARVR | S        | AZ    | NS3     |      | 752   | 9,550               | -             | -             | -                         | 9,550       | 7,181,027             | -             | -             | -                         | 7,181,027   |
| 130 BLANCO | IGILARVR | S        | AZ    | NSV     |      | 752   | -                   | -             | -             | -                         | -           | -                     | -             | -             | -                         | -           |
| 131 BLANCO | IHUMBIRD | S        | AZ    | NS2     |      | 563   | 250                 | -             | -             | -                         | 250         | 140,825               | -             | -             | -                         | 140,825     |
| 132 BLANCO | IMSQUITE | S        | AZ    | NS3     |      | 693   | 20,000              | -             | -             | -                         | 20,000      | 13,866,400            | -             | -             | -                         | 13,866,400  |
| 132 BLANCO | ILUNAPWR | S        | NM    | NS3     |      | 752   | 4,342               | -             | -             | -                         | 4,342       | 3,265,237             | -             | -             | -                         | 3,265,237   |
| 133 BLANCO | INN30PLA | S        | TX    | NN3-AN1 |      | 591   | 10,661              | -             | -             | -                         | 10,661      | 6,298,404             | -             | -             | -                         | 6,298,404   |
| 134 BLANCO | INORBAJA | S        | CA    | CC1     |      | 707   | 9,760               | -             | -             | -                         | 9,760       | 6,901,549             | -             | -             | -                         | 6,901,549   |
| 135 BLANCO | INORBAJA | S        | CA    | NS1     |      | 1,436 | 2,767               | -             | -             | -                         | 2,767       | 3,973,301             | -             | -             | -                         | 3,973,301   |
| 136 BLANCO | INORBAJA | S        | CA    | NS3     |      | 716   | 22,262              | -             | -             | -                         | 22,262      | 15,936,965            | -             | -             | -                         | 15,936,965  |
| 137 BLANCO | INORBAJA | S        | CA    | NSV     |      | 716   | 190                 | -             | -             | -                         | 190         | 135,840               | -             | -             | -                         | 135,840     |
| 138 BLANCO | INWPLBLA | S        | WB    | NN3     |      | 4     | 1,048               | -             | -             | -                         | 1,048       | 3,888                 | -             | -             | -                         | 3,888       |
| 139 BLANCO | IRIOPUER | S        | NM    | NN3     |      | 276   | 20,833              | -             | -             | -                         | 20,833      | 5,750,417             | -             | -             | -                         | 5,750,417   |
| 140 BLANCO | IVALEROW | S        | TX    | NS1     |      | 812   | 36,323              | -             | -             | -                         | 36,323      | 29,487,012            | -             | -             | -                         | 29,487,012  |
| 141 BONDAD | DAPOWWIL | S        | AZ    | NS1     |      | 1,263 | -                   | 218           | -             | -                         | 218         | -                     | 274,976       | -             | -                         | 274,976     |
| 142 BONDAD | DASARS-H | S        | AZ    | CC1     |      | 872   | 12                  | -             | -             | -                         | 12          | 10,386                | -             | -             | -                         | 10,386      |
| 143 BONDAD | DASARS-H | S        | AZ    | NS1     |      | 1,396 | 8                   | -             | -             | -                         | 8           | 11,049                | -             | -             | -                         | 11,049      |
| 144 BONDAD | DASARS-H | S        | AZ    | NS3     |      | 813   | 65                  | -             | -             | -                         | 65          | 52,997                | -             | -             | -                         | 52,997      |
| 145 BONDAD | DASARS-H | S        | AZ    | NSV     |      | 813   | 3                   | -             | -             | -                         | 3           | 2,440                 | -             | -             | -                         | 2,440       |
| 146 BONDAD | DBENSTUS | S        | AZ    | NS1     |      | 1,238 | -                   | 35            | -             | -                         | 35          | -                     | 43,550        | -             | -                         | 43,550      |
| 147 BONDAD | DCCNGCPT | S        | NM    | NN3     |      | 458   | -                   | 37            | -             | -                         | 37          | -                     | 16,735        | -             | -                         | 16,735      |
| 148 BONDAD | DCOROSJX | S        | NM    | NN3     |      | 439   | -                   | 2             | -             | -                         | 2           | -                     | 695           | -             | -                         | 695         |
| 149 BONDAD | DDEN AFT | S        | NM    | NS1     |      | 1,070 | -                   | 239           | -             | -                         | 239         | -                     | 255,560       | -             | -                         | 255,560     |
| 150 BONDAD | DDENVJAL | S        | TX    | NN3     |      | 626   | -                   | 30            | -             | -                         | 30          | -                     | 18,562        | -             | -                         | 18,562      |
| 151 BONDAD | DDUMSDIN | S        | TX    | NN3-AN1 |      | 988   | -                   | 100           | -             | -                         | 100         | -                     | 98,528        | -             | -                         | 98,528      |
| 152 BONDAD | DDUN G-M | S        | AZ    | NS1     |      | 1,158 | -                   | 28            | -             | -                         | 28          | -                     | 32,800        | -             | -                         | 32,800      |

**EL PASO NATURAL GAS COMPANY**  
Dth-Mile Workpaper

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| Line No.     | Receipt  | Delivery | Basin | Zone    | Path  | Miles  | Reservation Dth/day |               |               |               |             | Reservation Dth-miles |               |               |               |             |
|--------------|----------|----------|-------|---------|-------|--------|---------------------|---------------|---------------|---------------|-------------|-----------------------|---------------|---------------|---------------|-------------|
|              |          |          |       |         |       |        | Max Rate FT-1/H     | Max Rate FT-2 | Unadjusted    | As-Adjusted   | Total -Disc | Max Rate FT-1/H       | Max Rate FT-2 | Unadjusted    | As-Adjusted   | Total -Disc |
|              |          |          |       |         |       |        | Dth/day             | Dth/day       | Disc Rate LTF | Disc Rate LTF |             | Dth-miles             | Dth-miles     | Disc Rate LTF | Disc Rate LTF |             |
| (a)          | (b)      | (c)      | (d)   | (e)     | (f)   | (g)    | (h)                 | (i)           | (j)           | (k)           | (l)         | (m)                   | (n)           | (o)           | (p)           |             |
| 153 BONDAD   | DEMW EMW | S        | NM    | NN3     | 411   | -      | 114                 | -             | -             | 114           | -           | 46,969                | -             | -             | 46,969        |             |
| 154 BONDAD   | DGRHMG-M | S        | AZ    | NS1     | 1,216 | -      | 118                 | -             | -             | 118           | -           | 143,775               | -             | -             | 143,775       |             |
| 155 BONDAD   | DJAL JAL | S        | NM    | NS1     | 819   | -      | 10                  | -             | -             | 10            | -           | 8,400                 | -             | -             | 8,400         |             |
| 156 BONDAD   | DLORDAFT | S        | NM    | NS1     | 1,137 | -      | 36                  | -             | -             | 36            | -           | 40,453                | -             | -             | 40,453        |             |
| 157 BONDAD   | DMCLNPAN | S        | TX    | NN3-AN1 | 1,106 | -      | 9                   | -             | -             | 9             | -           | 9,677                 | -             | -             | 9,677         |             |
| 158 BONDAD   | DMORTDIS | S        | TX    | NN3-AN1 | 726   | -      | 19                  | -             | -             | 19            | -           | 13,786                | -             | -             | 13,786        |             |
| 159 BONDAD   | DMTNASJX | S        | NM    | NN3     | 396   | -      | 11                  | -             | -             | 11            | -           | 4,355                 | -             | -             | 4,355         |             |
| 160 BONDAD   | DPAULWIL | S        | AZ    | NS1     | 1,220 | -      | 5                   | -             | -             | 5             | -           | 5,693                 | -             | -             | 5,693         |             |
| 161 BONDAD   | DPLNSDIS | S        | TX    | NN3-AN1 | 698   | -      | 10                  | -             | -             | 10            | -           | 7,040                 | -             | -             | 7,040         |             |
| 162 BONDAD   | DPMEXWIL | S        | AZ    | CC1     | 872   | 43     | -                   | 436           | -             | 43            | 37,403      | -                     | 380,350       | -             | 37,403        |             |
| 163 BONDAD   | DPMEXWIL | S        | AZ    | NS1     | 1,227 | 67     | -                   | 277           | -             | 67            | 81,781      | -                     | 339,699       | -             | 81,781        |             |
| 164 BONDAD   | DPMEXWIL | S        | AZ    | NS3     | 813   | 396    | -                   | 2,400         | -             | 396           | 322,183     | -                     | 1,951,936     | -             | 322,183       |             |
| 165 BONDAD   | DPMEXWIL | S        | AZ    | NSV     | 813   | 10     | -                   | 112           | -             | 10            | 8,336       | -                     | 91,152        | -             | 8,336         |             |
| 166 BONDAD   | DRAM MID | S        | TX    | NS1     | 868   | -      | 5                   | -             | -             | 5             | -           | 4,266                 | -             | -             | 4,266         |             |
| 167 BONDAD   | DRIOGLAS | S        | NM    | NS1     | 1,011 | -      | 581                 | -             | -             | 581           | -           | 586,688               | -             | -             | 586,688       |             |
| 168 BONDAD   | DSAFFG-M | S        | AZ    | NS1     | 1,211 | -      | 98                  | -             | -             | 98            | -           | 118,798               | -             | -             | 118,798       |             |
| 169 BONDAD   | DSCALEHR | S        | CA    | NS1     | 1,497 | 24,000 | -                   | -             | -             | 24,000        | 35,934,480  | -                     | -             | -             | 35,934,480    |             |
| 170 BONDAD   | DSCALTOP | S        | CA    | NN1     | 612   | -      | -                   | 40,577        | -             | -             | -           | -                     | 24,849,505    | -             | -             |             |
| 171 BONDAD   | DSOCRSCG | S        | NM    | NN3     | 363   | -      | 59                  | -             | -             | 59            | -           | 21,355                | -             | -             | 21,355        |             |
| 172 BONDAD   | DSRP PHX | S        | AZ    | NS1     | 1,386 | 1,000  | -                   | -             | -             | 1,000         | 1,385,785   | -                     | -             | -             | 1,385,785     |             |
| 173 BONDAD   | DSRP PHX | S        | AZ    | NS2     | 642   | -      | -                   | -             | -             | -             | -           | -                     | -             | -             | -             |             |
| 174 BONDAD   | DSRP PHX | S        | AZ    | NS3     | 872   | -      | -                   | -             | -             | -             | -           | -                     | -             | -             | -             |             |
| 175 BONDAD   | DWHITDIS | S        | TX    | NN3-AN1 | 728   | -      | 4                   | -             | -             | 4             | -           | 3,155                 | -             | -             | 3,155         |             |
| 176 BONDAD   | DWLCXWIL | S        | AZ    | NS1     | 1,211 | -      | 51                  | -             | -             | 51            | -           | 62,067                | -             | -             | 62,067        |             |
| 177 BONDAD   | INORBAJA | S        | CA    | CC1     | 768   | 28     | -                   | -             | -             | 28            | 21,453      | -                     | -             | -             | 21,453        |             |
| 178 BONDAD   | INORBAJA | S        | CA    | NS1     | 1,497 | 17     | -                   | -             | -             | 17            | 24,705      | -                     | -             | -             | 24,705        |             |
| 179 BONDAD   | INORBAJA | S        | CA    | NS3     | 777   | 141    | -                   | -             | -             | 141           | 109,780     | -                     | -             | -             | 109,780       |             |
| 180 BONDAD   | INORBAJA | S        | CA    | NSV     | 777   | 9      | -                   | -             | -             | 9             | 6,930       | -                     | -             | -             | 6,930         |             |
| 181 BONDAD   | INWPLBLA | S        | WB    | NN3     | 65    | 52     | -                   | -             | -             | 52            | 3,376       | -                     | -             | -             | 3,376         |             |
| 182 BONDAD   | IVALEROW | S        | TX    | NS1     | 873   | 4,800  | -                   | -             | -             | 4,800         | 4,190,928   | -                     | -             | -             | 4,190,928     |             |
| 183 BONDADST | DAEPCWIL | S        | AZ    | CC1     | 879   | 193    | -                   | -             | -             | 193           | 169,801     | -                     | -             | -             | 169,801       |             |
| 184 BONDADST | DAEPCWIL | S        | AZ    | NS1     | 1,219 | 144    | -                   | -             | -             | 144           | 175,190     | -                     | -             | -             | 175,190       |             |
| 185 BONDADST | DAEPCWIL | S        | AZ    | NS3     | 820   | 1,160  | -                   | -             | -             | 1,160         | 951,370     | -                     | -             | -             | 951,370       |             |
| 186 BONDADST | DAEPCWIL | S        | AZ    | NSV     | 820   | 47     | -                   | -             | -             | 47            | 38,558      | -                     | -             | -             | 38,558        |             |
| 187 BONDADST | DAPOWWIL | S        | AZ    | NS1     | 1,270 | -      | 763                 | -             | -             | 763           | -           | 969,438               | -             | -             | 969,438       |             |
| 188 BONDADST | DAPS PHX | S        | AZ    | NS1     | 1,376 | 2,813  | -                   | -             | -             | 2,813         | 3,871,719   | -                     | -             | -             | 3,871,719     |             |
| 189 BONDADST | DAPS YUM | S        | AZ    | CC1     | 776   | 2,792  | -                   | -             | -             | 2,792         | 2,165,518   | -                     | -             | -             | 2,165,518     |             |
| 190 BONDADST | DAPS YUM | S        | AZ    | NS3     | 844   | 21,277 | -                   | -             | -             | 21,277        | 17,954,290  | -                     | -             | -             | 17,954,290    |             |
| 191 BONDADST | DASARS-H | S        | AZ    | CC1     | 879   | 44     | -                   | -             | -             | 44            | 38,954      | -                     | -             | -             | 38,954        |             |
| 192 BONDADST | DASARS-H | S        | AZ    | NS1     | 1,403 | 31     | -                   | -             | -             | 31            | 43,605      | -                     | -             | -             | 43,605        |             |
| 193 BONDADST | DASARS-H | S        | AZ    | NS3     | 820   | 253    | -                   | -             | -             | 253           | 207,762     | -                     | -             | -             | 207,762       |             |
| 194 BONDADST | DASARS-H | S        | AZ    | NSV     | 820   | 11     | -                   | -             | -             | 11            | 9,161       | -                     | -             | -             | 9,161         |             |
| 195 BONDADST | DBENSTUS | S        | AZ    | NS1     | 1,246 | -      | 123                 | -             | -             | 123           | -           | 153,097               | -             | -             | 153,097       |             |
| 196 BONDADST | DBLANCO  | S        | WB    | NN3     | 71    | -      | -                   | 140,280       | -             | -             | -           | -                     | 9,940,553     | -             | -             |             |
| 197 BONDADST | DCCNGCPT | S        | NM    | NN3     | 466   | -      | 128                 | -             | -             | 128           | -           | 59,404                | -             | -             | 59,404        |             |
| 198 BONDADST | DCOROSJX | S        | NM    | NN3     | 446   | -      | 5                   | -             | -             | 5             | -           | 2,380                 | -             | -             | 2,380         |             |
| 199 BONDADST | DDM AFT  | S        | NM    | NS1     | 1,077 | -      | 838                 | -             | -             | 838           | -           | 902,219               | -             | -             | 902,219       |             |
| 200 BONDADST | DDENVJAL | S        | TX    | NN3     | 633   | -      | 103                 | -             | -             | 103           | -           | 65,075                | -             | -             | 65,075        |             |
| 201 BONDADST | DDUMSDIN | S        | TX    | NN3-AN1 | 995   | -      | 350                 | -             | -             | 350           | -           | 347,877               | -             | -             | 347,877       |             |
| 202 BONDADST | DDUN G-M | S        | AZ    | NS1     | 1,165 | -      | 99                  | -             | -             | 99            | -           | 115,700               | -             | -             | 115,700       |             |
| 203 BONDADST | DEMW EMW | S        | NM    | NN3     | 418   | -      | 400                 | -             | -             | 400           | -           | 167,262               | -             | -             | 167,262       |             |

**EL PASO NATURAL GAS COMPANY**  
Dth-Mile Workpaper

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| Line No.     | Receipt  | Delivery | Basin | Zone    | Path | Miles | Reservation Dth/day |               |               |               |             | Reservation Dth-miles |               |               |               |             |
|--------------|----------|----------|-------|---------|------|-------|---------------------|---------------|---------------|---------------|-------------|-----------------------|---------------|---------------|---------------|-------------|
|              |          |          |       |         |      |       | Max Rate FT-1/H     | Max Rate FT-2 | Disc Rate LTF | Disc Rate LTF | Total -Disc | Max Rate FT-1/H       | Max Rate FT-2 | Disc Rate LTF | Disc Rate LTF | Total -Disc |
|              |          |          |       |         |      |       |                     |               |               |               |             |                       |               |               |               |             |
|              | (a)      | (b)      | (c)   | (d)     | (e)  | (f)   | Dth/day             | Dth/day       | Dth/day       | Dth/day       | Dth/day     | Dth-miles             | Dth-miles     | Dth-miles     | Dth-miles     | Dth-miles   |
| 204 BONDADST | DGRHMG-M | S        | AZ    | NS1     |      | 1,223 | -                   | 415           | -             | -             | 415         | -                     | 507,439       | -             | -             | 507,439     |
| 205 BONDADST | DJAL JAL | S        | NM    | NS1     |      | 827   | -                   | 36            | -             | -             | 36          | -                     | 29,482        | -             | -             | 29,482      |
| 206 BONDADST | DLASCLAS | S        | NM    | NS3     |      | 820   | 935                 | -             | -             | -             | 935         | 766,989               | -             | -             | -             | 766,989     |
| 207 BONDADST | DLORDAFT | S        | NM    | NS1     |      | 1,144 | -                   | 124           | -             | -             | 124         | -                     | 142,043       | -             | -             | 142,043     |
| 208 BONDADST | DMCLNPAN | S        | TX    | NN3-AN1 |      | 1,113 | -                   | 30            | -             | -             | 30          | -                     | 33,020        | -             | -             | 33,020      |
| 209 BONDADST | DMESAPHX | S        | AZ    | CC1     |      | 933   | 1,204               | -             | -             | -             | 1,204       | 1,122,595             | -             | -             | -             | 1,122,595   |
| 210 BONDADST | DMORTDIS | S        | TX    | NN3-AN1 |      | 733   | -                   | 66            | -             | -             | 66          | -                     | 48,482        | -             | -             | 48,482      |
| 211 BONDADST | DMTNASJX | S        | NM    | NN3     |      | 403   | -                   | 39            | -             | -             | 39          | -                     | 15,584        | -             | -             | 15,584      |
| 212 BONDADST | DPAULWIL | S        | AZ    | NS1     |      | 1,227 | -                   | 16            | -             | -             | 16          | -                     | 20,143        | -             | -             | 20,143      |
| 213 BONDADST | DPG&ETOP | S        | CA    | NN1     |      | 620   | -                   | -             | 3,840         | -             | -           | -                     | -             | 2,379,042     | -             | -           |
| 214 BONDADST | DPLNSDIS | S        | TX    | NN3-AN1 |      | 705   | -                   | 34            | -             | -             | 34          | -                     | 24,273        | -             | -             | 24,273      |
| 215 BONDADST | DRAM MID | S        | TX    | NS1     |      | 875   | -                   | 17            | -             | -             | 17          | -                     | 14,870        | -             | -             | 14,870      |
| 216 BONDADST | DRIOGLAS | S        | NM    | NS1     |      | 1,018 | -                   | 2,036         | -             | -             | 2,036       | -                     | 2,071,971     | -             | -             | 2,071,971   |
| 217 BONDADST | DSAFFG-M | S        | AZ    | NS1     |      | 1,218 | -                   | 344           | -             | -             | 344         | -                     | 419,206       | -             | -             | 419,206     |
| 218 BONDADST | DSCALEHR | S        | CA    | CC1     |      | 776   | 3,039               | -             | -             | -             | 3,039       | 2,356,960             | -             | -             | -             | 2,356,960   |
| 219 BONDADST | DSCALEHR | S        | CA    | NS1     |      | 1,504 | 85,251              | -             | -             | -             | 85,251      | 128,251,167           | -             | -             | -             | 128,251,167 |
| 220 BONDADST | DSCALEHR | S        | CA    | NS3     |      | 784   | 19,546              | -             | -             | -             | 19,546      | 15,330,492            | -             | -             | -             | 15,330,492  |
| 221 BONDADST | DSCALEHR | S        | CA    | NSV     |      | 784   | 647                 | -             | -             | -             | 647         | 507,398               | -             | -             | -             | 507,398     |
| 222 BONDADST | DSCALTOP | S        | CA    | NN1     |      | 620   | 120,206             | -             | 117,098       | -             | 120,206     | 74,472,641            | -             | 72,547,155    | -             | 74,472,641  |
| 223 BONDADST | DSOCRSCG | S        | NM    | NN3     |      | 370   | -                   | 207           | -             | -             | 207         | -                     | 76,582        | -             | -             | 76,582      |
| 224 BONDADST | DSRP PHX | S        | AZ    | NS1     |      | 1,393 | -                   | -             | -             | -             | -           | -                     | -             | -             | -             | -           |
| 225 BONDADST | DSRP PHX | S        | AZ    | NS2     |      | 649   | 31,261              | -             | -             | -             | 31,261      | 20,277,767            | -             | -             | -             | 20,277,767  |
| 226 BONDADST | DSRP PHX | S        | AZ    | NS3     |      | 879   | -                   | -             | -             | -             | -           | -                     | -             | -             | -             | -           |
| 227 BONDADST | DSWG AJO | S        | CA    | CC1     |      | 879   | -                   | -             | 191           | -             | -           | -                     | -             | 168,191       | -             | -           |
| 228 BONDADST | DSWG AJO | S        | AZ    | CC1     |      | 879   | 116                 | -             | -             | -             | 116         | 101,778               | -             | -             | -             | 101,778     |
| 229 BONDADST | DSWG AJO | S        | AZ    | NS3     |      | 820   | 1,107               | -             | -             | -             | 1,107       | 907,890               | -             | -             | -             | 907,890     |
| 230 BONDADST | DSWG BSB | S        | CA    | CC1     |      | 879   | -                   | -             | 78            | -             | -           | -                     | -             | 68,755        | -             | -           |
| 231 BONDADST | DSWG BSB | S        | AZ    | CC1     |      | 879   | 205                 | -             | -             | -             | 205         | 180,419               | -             | -             | -             | 180,419     |
| 232 BONDADST | DSWG BSB | S        | AZ    | NS3     |      | 820   | 1,284               | -             | -             | -             | 1,284       | 1,053,166             | -             | -             | -             | 1,053,166   |
| 233 BONDADST | DSWG DG1 | S        | CA    | CC1     |      | 879   | -                   | -             | 110           | -             | -           | -                     | -             | 96,214        | -             | -           |
| 234 BONDADST | DSWG DG1 | S        | AZ    | CC1     |      | 879   | 244                 | -             | -             | -             | 244         | 214,613               | -             | -             | -             | 214,613     |
| 235 BONDADST | DSWG DG1 | S        | AZ    | NS3     |      | 820   | 1,407               | -             | -             | -             | 1,407       | 1,154,551             | -             | -             | -             | 1,154,551   |
| 236 BONDADST | DSWG DGN | S        | CA    | CC1     |      | 879   | -                   | -             | 205           | -             | -           | -                     | -             | 180,492       | -             | -           |
| 237 BONDADST | DSWG DGN | S        | AZ    | CC1     |      | 879   | 138                 | -             | -             | -             | 138         | 121,182               | -             | -             | -             | 121,182     |
| 238 BONDADST | DSWG DGN | S        | AZ    | NS3     |      | 820   | 1,458               | -             | -             | -             | 1,458       | 1,196,049             | -             | -             | -             | 1,196,049   |
| 239 BONDADST | DSWG DUG | S        | CA    | CC1     |      | 879   | -                   | -             | 82            | -             | -           | -                     | -             | 72,050        | -             | -           |
| 240 BONDADST | DSWG DUG | S        | AZ    | CC1     |      | 879   | 89                  | -             | -             | -             | 89          | 78,421                | -             | -             | -             | 78,421      |
| 241 BONDADST | DSWG DUG | S        | AZ    | NS3     |      | 820   | 700                 | -             | -             | -             | 700         | 574,609               | -             | -             | -             | 574,609     |
| 242 BONDADST | DSWG EUR | S        | AZ    | NS3     |      | 820   | 89                  | -             | -             | -             | 89          | 72,809                | -             | -             | -             | 72,809      |
| 243 BONDADST | DSWG GIL | S        | CA    | CC1     |      | 776   | -                   | -             | 401           | -             | -           | -                     | -             | 310,625       | -             | -           |
| 244 BONDADST | DSWG GIL | S        | AZ    | CC1     |      | 776   | -                   | -             | -             | -             | -           | -                     | -             | -             | -             | -           |
| 245 BONDADST | DSWG GIL | S        | AZ    | NS3     |      | 773   | 3,458               | -             | -             | -             | 3,458       | 2,672,030             | -             | -             | -             | 2,672,030   |
| 246 BONDADST | DSWG GIL | S        | AZ    | NSV     |      | 773   | 946                 | -             | -             | -             | 946         | 730,948               | -             | -             | -             | 730,948     |
| 247 BONDADST | DSWG G-M | S        | CA    | CC1     |      | 879   | -                   | -             | 586           | -             | -           | -                     | -             | 514,457       | -             | -           |
| 248 BONDADST | DSWG G-M | S        | AZ    | CC1     |      | 879   | -                   | -             | -             | -             | -           | -                     | -             | -             | -             | -           |
| 249 BONDADST | DSWG G-M | S        | AZ    | NS3     |      | 820   | 1,428               | -             | -             | -             | 1,428       | 1,171,711             | -             | -             | -             | 1,171,711   |
| 250 BONDADST | DSWG G-M | S        | AZ    | NSV     |      | 820   | 1,458               | -             | -             | -             | 1,458       | 1,195,707             | -             | -             | -             | 1,195,707   |
| 251 BONDADST | DSWG GME | S        | CA    | CC1     |      | 879   | -                   | -             | 169           | -             | -           | -                     | -             | 148,714       | -             | -           |
| 252 BONDADST | DSWG GME | S        | AZ    | CC1     |      | 879   | 431                 | -             | -             | -             | 431         | 378,411               | -             | -             | -             | 378,411     |
| 253 BONDADST | DSWG GME | S        | AZ    | NS3     |      | 820   | 1,695               | -             | -             | -             | 1,695       | 1,390,411             | -             | -             | -             | 1,390,411   |
| 254 BONDADST | DSWG HAV | S        | CA    | CC1     |      | 776   | -                   | -             | 228           | -             | -           | -                     | -             | 176,706       | -             | -           |

**EL PASO NATURAL GAS COMPANY**  
Dth-Mile Workpaper

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 1  
Exhibit No. EPG-140  
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| Line No.     | Receipt  | Delivery | Basin | Zone    | Path | Miles | Reservation Dth/day |               |                          |                           |             | Reservation Dth-miles |               |                          |                           |             |
|--------------|----------|----------|-------|---------|------|-------|---------------------|---------------|--------------------------|---------------------------|-------------|-----------------------|---------------|--------------------------|---------------------------|-------------|
|              |          |          |       |         |      |       | Max Rate FT-1/H     | Max Rate FT-2 | Unadjusted Disc Rate LTF | As-Adjusted Disc Rate LTF | Total -Disc | Max Rate FT-1/H       | Max Rate FT-2 | Unadjusted Disc Rate LTF | As-Adjusted Disc Rate LTF | Total -Disc |
|              |          |          |       |         |      |       |                     |               |                          |                           |             |                       |               |                          |                           |             |
|              | (a)      | (b)      | (c)   | (d)     | (e)  | (f)   | Dth/day             | Dth/day       | Dth/day                  | Dth/day                   | Dth/day     | Dth-miles             | Dth-miles     | Dth-miles                | Dth-miles                 | Dth-miles   |
| 255 BONDADST | DSWG HAV | S        | AZ    | CC1     |      | 776   | 249                 | -             | -                        | -                         | 249         | 193,058               | -             | -                        | -                         | 193,058     |
| 256 BONDADST | DSWG HAV | S        | AZ    | NS3     |      | 773   | 1,643               | -             | -                        | -                         | 1,643       | 1,269,823             | -             | -                        | -                         | 1,269,823   |
| 257 BONDADST | DSWG HAY | S        | CA    | CC1     |      | 879   | -                   | -             | 367                      | -                         | -           | -                     | -             | 322,542                  | -                         | -           |
| 258 BONDADST | DSWG HAY | S        | AZ    | CC1     |      | 879   | 905                 | -             | -                        | -                         | 905         | 795,189               | -             | -                        | -                         | 795,189     |
| 259 BONDADST | DSWG HAY | S        | AZ    | NS3     |      | 820   | 963                 | -             | -                        | -                         | 963         | 789,823               | -             | -                        | -                         | 789,823     |
| 260 BONDADST | DSWG HCH | S        | CA    | CC1     |      | 879   | -                   | -             | 564                      | -                         | -           | -                     | -             | 495,199                  | -                         | -           |
| 261 BONDADST | DSWG HCH | S        | AZ    | CC1     |      | 879   | 2,284               | -             | -                        | -                         | 2,284       | 2,006,645             | -             | -                        | -                         | 2,006,645   |
| 262 BONDADST | DSWG HCH | S        | AZ    | NS3     |      | 820   | -                   | -             | -                        | -                         | -           | -                     | -             | -                        | -                         | -           |
| 263 BONDADST | DSWG MOR | S        | CA    | CC1     |      | 879   | -                   | -             | 59                       | -                         | -           | -                     | -             | 51,402                   | -                         | -           |
| 264 BONDADST | DSWG MOR | S        | AZ    | CC1     |      | 879   | 124                 | -             | -                        | -                         | 124         | 108,881               | -             | -                        | -                         | 108,881     |
| 265 BONDADST | DSWG MOR | S        | AZ    | NS3     |      | 820   | 541                 | -             | -                        | -                         | 541         | 444,100               | -             | -                        | -                         | 444,100     |
| 266 BONDADST | DSWG N78 | S        | CA    | CC1     |      | 879   | -                   | -             | 3,528                    | -                         | -           | -                     | -             | 3,100,067                | -                         | -           |
| 267 BONDADST | DSWG N78 | S        | AZ    | CC1     |      | 879   | 5,857               | -             | -                        | -                         | 5,857       | 5,146,618             | -             | -                        | -                         | 5,146,618   |
| 268 BONDADST | DSWG N78 | S        | AZ    | NS3     |      | 820   | 2,503               | -             | -                        | -                         | 2,503       | 2,053,553             | -             | -                        | -                         | 2,053,553   |
| 269 BONDADST | DSWG NOG | S        | CA    | CC1     |      | 879   | -                   | -             | 1,926                    | -                         | -           | -                     | -             | 1,692,084                | -                         | -           |
| 270 BONDADST | DSWG NOG | S        | AZ    | CC1     |      | 879   | -                   | -             | -                        | -                         | -           | -                     | -             | -                        | -                         | -           |
| 271 BONDADST | DSWG NOG | S        | AZ    | NS3     |      | 820   | 3,560               | -             | -                        | -                         | 3,560       | 2,920,834             | -             | -                        | -                         | 2,920,834   |
| 272 BONDADST | DSWG NOG | S        | AZ    | NSV     |      | 820   | 1,896               | -             | -                        | -                         | 1,896       | 1,555,650             | -             | -                        | -                         | 1,555,650   |
| 273 BONDADST | DSWG PAL | S        | CA    | CC1     |      | 776   | -                   | -             | 70                       | -                         | -           | -                     | -             | 54,033                   | -                         | -           |
| 274 BONDADST | DSWG PAL | S        | AZ    | CC1     |      | 776   | 36                  | -             | -                        | -                         | 36          | 27,534                | -             | -                        | -                         | 27,534      |
| 275 BONDADST | DSWG PAL | S        | AZ    | NSV     |      | 773   | 375                 | -             | -                        | -                         | 375         | 289,623               | -             | -                        | -                         | 289,623     |
| 276 BONDADST | DSWG PHW | S        | AZ    | NS2     |      | 621   | 2,742               | -             | -                        | -                         | 2,742       | 1,703,561             | -             | -                        | -                         | 1,703,561   |
| 277 BONDADST | DSWG PHX | S        | AZ    | NS2     |      | 621   | 3,350               | -             | -                        | -                         | 3,350       | 2,081,555             | -             | -                        | -                         | 2,081,555   |
| 278 BONDADST | DSWG S78 | S        | CA    | CC1     |      | 879   | -                   | -             | 4,361                    | -                         | -           | -                     | -             | 3,831,992                | -                         | -           |
| 279 BONDADST | DSWG S78 | S        | AZ    | CC1     |      | 879   | 13,235              | -             | -                        | -                         | 13,235      | 11,629,095            | -             | -                        | -                         | 11,629,095  |
| 280 BONDADST | DSWG S78 | S        | AZ    | NS3     |      | 820   | 2,741               | -             | -                        | -                         | 2,741       | 2,248,941             | -             | -                        | -                         | 2,248,941   |
| 281 BONDADST | DSWG SJW | S        | AZ    | NN1     |      | 669   | 2,800               | -             | -                        | -                         | 2,800       | 1,873,552             | -             | -                        | -                         | 1,873,552   |
| 282 BONDADST | DSWG SNM | S        | CA    | CC1     |      | 879   | -                   | -             | 94                       | -                         | -           | -                     | -             | 82,667                   | -                         | -           |
| 283 BONDADST | DSWG SNM | S        | AZ    | CC1     |      | 879   | 116                 | -             | -                        | -                         | 116         | 101,998               | -             | -                        | -                         | 101,998     |
| 284 BONDADST | DSWG SNM | S        | AZ    | NS3     |      | 820   | 723                 | -             | -                        | -                         | 723         | 592,863               | -             | -                        | -                         | 592,863     |
| 285 BONDADST | DSWG SUP | S        | CA    | CC1     |      | 879   | -                   | -             | 1,311                    | -                         | -           | -                     | -             | 1,152,073                | -                         | -           |
| 286 BONDADST | DSWG SUP | S        | AZ    | CC1     |      | 879   | 2,937               | -             | -                        | -                         | 2,937       | 2,580,924             | -             | -                        | -                         | 2,580,924   |
| 287 BONDADST | DSWG SUP | S        | AZ    | NS3     |      | 820   | 733                 | -             | -                        | -                         | 733         | 601,272               | -             | -                        | -                         | 601,272     |
| 288 BONDADST | DSWG TUS | S        | CA    | CC1     |      | 879   | -                   | -             | 441                      | -                         | -           | -                     | -             | 387,856                  | -                         | -           |
| 289 BONDADST | DSWG TUS | S        | AZ    | CC1     |      | 879   | -                   | -             | -                        | -                         | -           | -                     | -             | -                        | -                         | -           |
| 290 BONDADST | DSWG TUS | S        | AZ    | NS3     |      | 820   | 166                 | -             | -                        | -                         | 166         | 136,457               | -             | -                        | -                         | 136,457     |
| 291 BONDADST | DSWG WIL | S        | CA    | CC1     |      | 879   | -                   | -             | 1,357                    | -                         | -           | -                     | -             | 1,192,418                | -                         | -           |
| 292 BONDADST | DSWG WIL | S        | AZ    | CC1     |      | 879   | 353                 | -             | -                        | -                         | 353         | 310,021               | -             | -                        | -                         | 310,021     |
| 293 BONDADST | DSWG WIL | S        | AZ    | NS3     |      | 820   | 6,011               | -             | -                        | -                         | 6,011       | 4,931,523             | -             | -                        | -                         | 4,931,523   |
| 294 BONDADST | DSWG WNK | S        | CA    | CC1     |      | 879   | -                   | -             | 8                        | -                         | -           | -                     | -             | 7,029                    | -                         | -           |
| 295 BONDADST | DSWG WNK | S        | AZ    | CC1     |      | 879   | 23                  | -             | -                        | -                         | 23          | 20,429                | -             | -                        | -                         | 20,429      |
| 296 BONDADST | DSWG WNK | S        | AZ    | NS3     |      | 820   | 99                  | -             | -                        | -                         | 99          | 81,013                | -             | -                        | -                         | 81,013      |
| 297 BONDADST | DSWG YUM | S        | CA    | CC1     |      | 776   | -                   | -             | 1,748                    | -                         | -           | -                     | -             | 1,355,347                | -                         | -           |
| 298 BONDADST | DSWG YUM | S        | AZ    | CC1     |      | 776   | 4,984               | -             | -                        | -                         | 4,984       | 3,865,164             | -             | -                        | -                         | 3,865,164   |
| 299 BONDADST | DSWG YUM | S        | AZ    | NS3     |      | 838   | -                   | -             | -                        | -                         | -           | -                     | -             | -                        | -                         | -           |
| 300 BONDADST | DWHITDIS | S        | TX    | NN3-AN1 |      | 735   | -                   | 15            | -                        | -                         | 15          | -                     | 11,336        | -                        | -                         | 11,336      |
| 301 BONDADST | DWLCXWIL | S        | AZ    | NS1     |      | 1,218 | -                   | 179           | -                        | -                         | 179         | -                     | 217,855       | -                        | -                         | 217,855     |
| 302 BONDADST | INN30PLA | S        | TX    | NN3-AN1 |      | 659   | 2,553               | -             | -                        | -                         | 2,553       | 1,682,994             | -             | -                        | -                         | 1,682,994   |
| 303 BONDADST | INORBAJA | S        | CA    | CC1     |      | 776   | 106                 | -             | -                        | -                         | 106         | 82,342                | -             | -                        | -                         | 82,342      |
| 304 BONDADST | INORBAJA | S        | CA    | NS1     |      | 1,504 | 63                  | -             | -                        | -                         | 63          | 94,276                | -             | -                        | -                         | 94,276      |
| 305 BONDADST | INORBAJA | S        | CA    | NS3     |      | 784   | 5,955               | -             | -                        | -                         | 5,955       | 4,670,829             | -             | -                        | -                         | 4,670,829   |

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 1  
Exhibit No. EPG-140  
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| Line No. | Receipt  | Delivery | Basin | Zone | Path    | Miles | Reservation Dth/day |               |                          |                           |             | Reservation Dth-miles |               |                          |                           |             |
|----------|----------|----------|-------|------|---------|-------|---------------------|---------------|--------------------------|---------------------------|-------------|-----------------------|---------------|--------------------------|---------------------------|-------------|
|          |          |          |       |      |         |       | Max Rate FT-1/H     | Max Rate FT-2 | Unadjusted Disc Rate LTF | As-Adjusted Disc Rate LTF | Total -Disc | Max Rate FT-1/H       | Max Rate FT-2 | Unadjusted Disc Rate LTF | As-Adjusted Disc Rate LTF | Total -Disc |
|          |          |          |       |      |         |       |                     |               |                          |                           |             |                       |               |                          |                           |             |
| (a)      | (b)      | (c)      | (d)   | (e)  | (f)     | (g)   | (h)                 | (i)           | (j)                      | (k)                       | (l)         | (m)                   | (n)           | (o)                      | (p)                       |             |
| 306      | BONDADST | INORBAJA | S     | CA   | NSV     | 784   | 34                  | -             | -                        | -                         | 34          | 26,537                | -             | -                        | -                         | 26,537      |
| 307      | BONDADST | INWPLBLA | S     | WB   | NN3     | 72    | 199                 | -             | -                        | -                         | 199         | 14,322                | -             | -                        | -                         | 14,322      |
| 308      | BONDADST | IVALEROW | S     | TX   | NS1     | 880   | 16,834              | -             | -                        | -                         | 16,834      | 14,817,998            | -             | -                        | -                         | 14,817,998  |
| 309      | DAGMOJ   | DSCALEHR | CA    | CA   | CC2     | 174   | -                   | -             | 165,000                  | -                         | -           | -                     | -             | 28,735,031               | -                         | -           |
| 310      | DAGMOJ   | DSRP PHX | CA    | AZ   | CC2     | 336   | 25,000              | -             | -                        | -                         | 25,000      | 8,395,639             | -             | -                        | -                         | 8,395,639   |
| 311      | IBIGBLUE | DPG&ETOP | A     | CA   | AN2-NN2 | 449   | 50,000              | -             | -                        | -                         | 50,000      | 22,443,000            | -             | -                        | -                         | 22,443,000  |
| 312      | IBIGBLUE | ICOMINCO | P     | TX   | AN2     | 30    | -                   | -             | 32,000                   | -                         | -           | -                     | -             | 974,080                  | -                         | -           |
| 313      | ICHAVS#2 | DPG&ETOP | P     | CA   | NN2     | 449   | 2,500               | -             | -                        | -                         | 2,500       | 1,122,150             | -             | -                        | -                         | 1,122,150   |
| 314      | ICLIFSID | DCLIFNGP | A     | WB   | AN1     | 4     | -                   | -             | 26,075                   | -                         | -           | -                     | -             | 91,263                   | -                         | -           |
| 315      | ILEARWAS | DPG&ETOP | A     | CA   | AN2-NN2 | 449   | 37,000              | -             | -                        | -                         | 37,000      | 16,607,820            | -             | -                        | -                         | 16,607,820  |
| 316      | ILINAM   | DPG&ETOP | P     | CA   | SN1     | 847   | 5,000               | -             | -                        | -                         | 5,000       | 4,236,250             | -             | -                        | -                         | 4,236,250   |
| 317      | IMOITRKA | DMOJAVE  | S     | CA   | NN1     | 548   | 379                 | -             | -                        | -                         | 379         | 207,373               | -             | -                        | -                         | 207,373     |
| 318      | IMOITRKA | DPG&ETOP | S     | CA   | NN1     | 549   | 109                 | -             | 733                      | -                         | 109         | 59,930                | -             | 402,402                  | -                         | 59,930      |
| 319      | IREDBULL | DPG&ETOP | A     | CA   | AN2-NN2 | 449   | 137,500             | -             | -                        | -                         | 137,500     | 61,718,250            | -             | -                        | -                         | 61,718,250  |
| 320      | IREDBULL | DSCALTOP | A     | CA   | AN2-NN2 | 449   | 12,500              | -             | -                        | -                         | 12,500      | 5,610,750             | -             | -                        | -                         | 5,610,750   |
| 321      | ISJCMPLX | DMOJAVE  | S     | CA   | NN1     | 548   | 5,277               | -             | -                        | -                         | 5,277       | 2,889,935             | -             | -                        | -                         | 2,889,935   |
| 322      | ISJCMPLX | DPG&ETOP | S     | CA   | NN1     | 549   | 1,525               | -             | 13,416                   | -                         | 1,525       | 836,950               | -             | 7,361,762                | -                         | 836,950     |
| 323      | ISJCMPLX | DSCALTOP | S     | CA   | NN1     | 549   | 515                 | -             | -                        | -                         | 515         | 282,367               | -             | -                        | -                         | 282,367     |
| 324      | KEYSTONE | DAEPCWIL | P     | AZ   | SS1     | 584   | 8,856               | -             | -                        | -                         | 8,856       | 5,173,667             | -             | -                        | -                         | 5,173,667   |
| 325      | KEYSTONE | DAPS PHX | P     | AZ   | SS1     | 741   | 62,155              | -             | -                        | -                         | 62,155      | 46,057,616            | -             | -                        | -                         | 46,057,616  |
| 326      | KEYSTONE | DAPS YUM | P     | AZ   | SS1     | 929   | 192                 | -             | -                        | -                         | 192         | 178,624               | -             | -                        | -                         | 178,624     |
| 327      | KEYSTONE | DASARS-H | P     | AZ   | SS1     | 768   | 1,831               | -             | -                        | -                         | 1,831       | 1,405,556             | -             | -                        | -                         | 1,405,556   |
| 328      | KEYSTONE | DCITZPHX | P     | AZ   | SS1     | 827   | 4,694               | -             | -                        | -                         | 4,694       | 3,881,288             | -             | -                        | -                         | 3,881,288   |
| 329      | KEYSTONE | DCITZPRC | P     | AZ   | SS1     | 865   | 1,075               | -             | -                        | -                         | 1,075       | 929,684               | -             | -                        | -                         | 929,684     |
| 330      | KEYSTONE | DCITZSED | P     | AZ   | SS1     | 858   | 5,422               | -             | -                        | -                         | 5,422       | 4,649,899             | -             | -                        | -                         | 4,649,899   |
| 331      | KEYSTONE | DCITZSJW | P     | AZ   | SN1     | 802   | 1,765               | -             | -                        | -                         | 1,765       | 1,415,869             | -             | -                        | -                         | 1,415,869   |
| 332      | KEYSTONE | DCITZSWF | P     | AZ   | SN1     | 802   | 1,059               | -             | -                        | -                         | 1,059       | 849,521               | -             | -                        | -                         | 849,521     |
| 333      | KEYSTONE | DEPECAFT | P     | TX   | SS1     | 408   | 14,766              | -             | -                        | -                         | 14,766      | 6,023,026             | -             | -                        | -                         | 6,023,026   |
| 334      | KEYSTONE | DEPECELP | P     | TX   | SS1     | 348   | 33,766              | -             | -                        | -                         | 33,766      | 11,761,356            | -             | -                        | -                         | 11,761,356  |
| 335      | KEYSTONE | DGCNMAFT | P     | NM   | SS1     | 429   | 1,495               | -             | -                        | -                         | 1,495       | 641,098               | -             | -                        | -                         | 641,098     |
| 336      | KEYSTONE | DGCNMALA | P     | NM   | SS1     | 350   | 9,156               | -             | -                        | -                         | 9,156       | 3,204,711             | -             | -                        | -                         | 3,204,711   |
| 337      | KEYSTONE | DGCNMAT1 | P     | NM   | SS1     | 394   | 669                 | -             | -                        | -                         | 669         | 263,491               | -             | -                        | -                         | 263,491     |
| 338      | KEYSTONE | DGCNMDUG | P     | NM   | SS1     | 491   | 2,644               | -             | -                        | -                         | 2,644       | 1,298,290             | -             | -                        | -                         | 1,298,290   |
| 339      | KEYSTONE | DGCNMELP | P     | NM   | SS1     | 394   | 3,572               | -             | -                        | -                         | 3,572       | 1,406,860             | -             | -                        | -                         | 1,406,860   |
| 340      | KEYSTONE | DGCNMEP1 | P     | NM   | SS1     | 394   | 2,692               | -             | -                        | -                         | 2,692       | 1,060,331             | -             | -                        | -                         | 1,060,331   |
| 341      | KEYSTONE | DGCNMTOC | P     | NM   | SS1     | 429   | 4,065               | -             | -                        | -                         | 4,065       | 1,743,647             | -             | -                        | -                         | 1,743,647   |
| 342      | KEYSTONE | DLASCLAS | P     | NM   | SS1     | 392   | 5,314               | -             | -                        | -                         | 5,314       | 2,084,853             | -             | -                        | -                         | 2,084,853   |
| 343      | KEYSTONE | DMESAPHX | P     | AZ   | SS1     | 753   | 5,513               | -             | -                        | -                         | 5,513       | 4,152,231             | -             | -                        | -                         | 4,152,231   |
| 344      | KEYSTONE | DNTUASJE | P     | AZ   | SN1     | 802   | 1,029               | -             | -                        | -                         | 1,029       | 825,389               | -             | -                        | -                         | 825,389     |
| 345      | KEYSTONE | DPD SIL  | P     | NM   | SS1     | 508   | 754                 | -             | -                        | -                         | 754         | 383,041               | -             | -                        | -                         | 383,041     |
| 346      | KEYSTONE | DPD WIL  | P     | AZ   | SS1     | 609   | 169                 | -             | -                        | -                         | 169         | 102,705               | -             | -                        | -                         | 102,705     |
| 347      | KEYSTONE | DPD MIA  | P     | AZ   | SS1     | 652   | 8,524               | -             | -                        | -                         | 8,524       | 5,561,688             | -             | -                        | -                         | 5,561,688   |
| 348      | KEYSTONE | DPD NOG  | P     | AZ   | SS1     | 695   | 312                 | -             | -                        | -                         | 312         | 216,514               | -             | -                        | -                         | 216,514     |
| 349      | KEYSTONE | DPG&ETOP | P     | CA   | SN1     | 820   | -                   | -             | -                        | -                         | -           | -                     | -             | -                        | -                         | -           |
| 350      | KEYSTONE | DPG&ETOP | P     | CA   | SN2     | 528   | -                   | -             | -                        | -                         | -           | -                     | -             | -                        | -                         | -           |
| 351      | KEYSTONE | DPMEXWIL | P     | AZ   | SS1     | 599   | 208                 | -             | 14,889                   | -                         | 208         | 124,621               | -             | 8,913,679                | -                         | 124,621     |
| 352      | KEYSTONE | DPNM HRE | P     | NM   | SS1     | 505   | 1,709               | -             | -                        | -                         | 1,709       | 862,166               | -             | -                        | -                         | 862,166     |
| 353      | KEYSTONE | DPNM HUR | P     | NM   | SS1     | 505   | 4,238               | -             | -                        | -                         | 4,238       | 2,138,659             | -             | -                        | -                         | 2,138,659   |
| 354      | KEYSTONE | DPNM TYR | P     | NM   | SS1     | 505   | 179                 | -             | -                        | -                         | 179         | 90,283                | -             | -                        | -                         | 90,283      |
| 355      | KEYSTONE | DSCALEHR | P     | CA   | SS1     | 869   | 19,300              | -             | 18,750                   | -                         | 19,300      | 16,775,793            | -             | 16,297,726               | -                         | 16,775,793  |
| 356      | KEYSTONE | DSCALTOP | P     | CA   | SN1     | 820   | -                   | -             | -                        | -                         | -           | -                     | -             | -                        | -                         | -           |

EL PASO NATURAL GAS COMPANY  
Dth-Mile Workpaper

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 1  
Exhibit No. EPG-140  
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| Line No. | Receipt  | Delivery | Basin | Zone | Path    | Miles | Reservation Dth/day |               |               |               |             | Reservation Dth-miles |               |               |               |             |
|----------|----------|----------|-------|------|---------|-------|---------------------|---------------|---------------|---------------|-------------|-----------------------|---------------|---------------|---------------|-------------|
|          |          |          |       |      |         |       | Max Rate FT-1/H     | Max Rate FT-2 | Unadjusted    | As-Adjusted   | Total -Disc | Max Rate FT-1/H       | Max Rate FT-2 | Unadjusted    | As-Adjusted   | Total -Disc |
|          |          |          |       |      |         |       | Dth/day             | Dth/day       | Disc Rate LTF | Disc Rate LTF |             | Dth-miles             | Dth-miles     | Disc Rate LTF | Disc Rate LTF |             |
| (a)      | (b)      | (c)      | (d)   | (e)  | (f)     | (g)   | (h)                 | (i)           | (j)           | (k)           | (l)         | (m)                   | (n)           | (o)           | (p)           |             |
| 357      | KEYSTONE | DSCALTOP | P     | CA   | SN2     | 528   | -                   | -             | -             | -             | -           | -                     | -             | -             | -             | -           |
| 358      | KEYSTONE | DSRP PHX | P     | AZ   | SS1     | 758   | 73,679              | -             | -             | -             | 73,679      | 55,828,446            | -             | -             | -             | 55,828,446  |
| 359      | KEYSTONE | DSUG AT1 | P     | TX   | SS1     | 346   | 1,208               | -             | -             | -             | 1,208       | 417,653               | -             | -             | -             | 417,653     |
| 360      | KEYSTONE | DSUG CRN | P     | WB   | VA      | 79    | 788                 | -             | -             | -             | 788         | 62,132                | -             | -             | -             | 62,132      |
| 361      | KEYSTONE | DSUG ELP | P     | TX   | SS1     | 346   | 20,655              | -             | -             | -             | 20,655      | 7,140,834             | -             | -             | -             | 7,140,834   |
| 362      | KEYSTONE | DSUG EP1 | P     | TX   | SS1     | 346   | 3,814               | -             | -             | -             | 3,814       | 1,318,673             | -             | -             | -             | 1,318,673   |
| 363      | KEYSTONE | DSUG EP2 | P     | TX   | SS1     | 346   | 1,421               | -             | -             | -             | 1,421       | 491,204               | -             | -             | -             | 491,204     |
| 364      | KEYSTONE | DSUG EPE | P     | TX   | SS1     | 339   | 1,602               | -             | -             | -             | 1,602       | 543,478               | -             | -             | -             | 543,478     |
| 365      | KEYSTONE | DSUG KWX | P     | WB   | VA      | 79    | 1,800               | -             | -             | -             | 1,800       | 141,880               | -             | -             | -             | 141,880     |
| 366      | KEYSTONE | DSUG PAN | P     | TX   | SN3-AN1 | 463   | 2,591               | -             | -             | -             | 2,591       | 1,199,116             | -             | -             | -             | 1,199,116   |
| 367      | KEYSTONE | DSWG EUR | P     | AZ   | SS1     | 591   | 1                   | -             | -             | -             | 1           | 591                   | -             | -             | -             | 591         |
| 368      | KEYSTONE | DSWG G-M | P     | AZ   | SS1     | 642   | 4,675               | -             | -             | -             | 4,675       | 3,000,881             | -             | -             | -             | 3,000,881   |
| 369      | KEYSTONE | DSWG HAY | P     | AZ   | SS1     | 737   | 3,253               | -             | -             | -             | 3,253       | 2,396,852             | -             | -             | -             | 2,396,852   |
| 370      | KEYSTONE | DSWG HCH | P     | AZ   | SS1     | 671   | 4,666               | -             | -             | -             | 4,666       | 3,128,879             | -             | -             | -             | 3,128,879   |
| 371      | KEYSTONE | DSWG N78 | P     | AZ   | SS1     | 663   | 7,712               | -             | -             | -             | 7,712       | 5,111,958             | -             | -             | -             | 5,111,958   |
| 372      | KEYSTONE | DSWG NOG | P     | AZ   | SS1     | 693   | 7,231               | -             | -             | -             | 7,231       | 5,007,952             | -             | -             | -             | 5,007,952   |
| 373      | KEYSTONE | DSWG PHW | P     | AZ   | SS1     | 750   | 8,846               | -             | -             | -             | 8,846       | 6,638,903             | -             | -             | -             | 6,638,903   |
| 374      | KEYSTONE | DSWG PHX | P     | AZ   | SS1     | 750   | 27,492              | -             | -             | -             | 27,492      | 20,631,594            | -             | -             | -             | 20,631,594  |
| 375      | KEYSTONE | DSWG S78 | P     | AZ   | SS1     | 663   | 25,062              | -             | -             | -             | 25,062      | 16,613,448            | -             | -             | -             | 16,613,448  |
| 376      | KEYSTONE | DSWG SJW | P     | AZ   | SN1     | 802   | 3,889               | -             | -             | -             | 3,889       | 3,119,524             | -             | -             | -             | 3,119,524   |
| 377      | KEYSTONE | DSWG SUP | P     | AZ   | SS1     | 737   | 4,968               | -             | -             | -             | 4,968       | 3,660,548             | -             | -             | -             | 3,660,548   |
| 378      | KEYSTONE | DSWG TUS | P     | AZ   | SS1     | 663   | 1,366               | -             | -             | -             | 1,366       | 905,522               | -             | -             | -             | 905,522     |
| 379      | KEYSTONE | DSWG YUM | P     | AZ   | SS1     | 923   | 17,520              | -             | -             | -             | 17,520      | 16,169,072            | -             | -             | -             | 16,169,072  |
| 380      | KEYSTONE | DTEP S78 | P     | AZ   | SS1     | 663   | 17,700              | -             | -             | -             | 17,700      | 11,733,340            | -             | -             | -             | 11,733,340  |
| 381      | KEYSTONE | DWGI AT2 | P     | TX   | SS1     | 399   | 86                  | -             | -             | -             | 86          | 34,436                | -             | -             | -             | 34,436      |
| 382      | KEYSTONE | DWGI EP1 | P     | TX   | SS1     | 399   | 1,163               | -             | -             | -             | 1,163       | 464,142               | -             | -             | -             | 464,142     |
| 383      | KEYSTONE | IDOUGLAS | P     | AZ   | SS1     | 582   | 11,400              | -             | -             | -             | 11,400      | 6,630,526             | -             | -             | -             | 6,630,526   |
| 384      | KEYSTONE | IGILARVR | P     | AZ   | SS1     | 755   | 31,696              | -             | -             | -             | 31,696      | 23,917,742            | -             | -             | -             | 23,917,742  |
| 385      | KEYSTONE | IHARQULA | P     | AZ   | SS1     | 787   | 23,333              | -             | -             | -             | 23,333      | 18,363,615            | -             | -             | -             | 18,363,615  |
| 386      | KEYSTONE | IHUECO   | P     | TX   | SS1     | 313   | -                   | -             | -             | -             | -           | -                     | -             | -             | -             | -           |
| 387      | KEYSTONE | ILRDSBRG | P     | NM   | SS1     | 488   | 23,333              | -             | -             | -             | 23,333      | 11,380,648            | -             | -             | -             | 11,380,648  |
| 388      | KEYSTONE | ILUNAPWR | P     | NM   | SS1     | 473   | 50,476              | -             | -             | -             | 50,476      | 23,879,598            | -             | -             | -             | 23,879,598  |
| 389      | KEYSTONE | INN30PLA | P     | TX   | SN3-AN1 | 79    | 2,552               | -             | -             | -             | 2,552       | 201,141               | -             | -             | -             | 201,141     |
| 390      | KEYSTONE | INORBAJA | P     | CA   | SS1     | 869   | 21,232              | -             | -             | -             | 21,232      | 18,455,038            | -             | -             | -             | 18,455,038  |
| 391      | KEYSTONE | IODESAC  | P     | WB   | VA      | 79    | -                   | -             | 46,214        | -             | -           | -                     | -             | 3,642,683     | -             | -           |
| 392      | KEYSTONE | IPHHUTCH | P     | TX   | SN3-AN1 | 458   | -                   | -             | 35,000        | -             | -           | -                     | -             | 16,038,473    | -             | -           |
| 393      | KEYSTONE | IPYRAMID | P     | NM   | SS1     | 484   | 2,500               | -             | -             | -             | 2,500       | 1,210,855             | -             | -             | -             | 1,210,855   |
| 394      | KEYSTONE | ISAMLELP | P     | TX   | SS1     | 335   | 201,201             | -             | -             | -             | 201,201     | 67,325,706            | -             | -             | -             | 67,325,706  |
| 395      | KEYSTONE | IW40-043 | P     | WB   | SN3-AN1 | 82    | 12,226              | -             | -             | -             | 12,226      | 999,256               | -             | -             | -             | 999,256     |
| 396      | KEYSTONE | IWILCOXD | P     | AZ   | SS1     | 635   | 64,500              | -             | -             | -             | 64,500      | 40,926,674            | -             | -             | -             | 40,926,674  |
| 397      | KEYSTONE | MARKWEST | P     | WB   | SN3-AN1 | 135   | 125,000             | -             | -             | -             | 125,000     | 16,912,259            | -             | -             | -             | 16,912,259  |
| 398      | PLAINS   | DASARS-H | P     | AZ   | AN2-CC1 | 759   | 2                   | -             | -             | -             | 2           | 1,645                 | -             | -             | -             | 1,645       |
| 399      | PLAINS   | DASARS-H | P     | AZ   | AN2-NS1 | 795   | 1                   | -             | -             | -             | 1           | 662                   | -             | -             | -             | 662         |
| 400      | PLAINS   | DASARS-H | P     | AZ   | AN2-NS3 | 701   | 8                   | -             | -             | -             | 8           | 5,432                 | -             | -             | -             | 5,432       |
| 401      | PLAINS   | DASARS-H | P     | AZ   | AN2-NSV | 701   | 0                   | -             | -             | -             | 0           | 117                   | -             | -             | -             | 117         |
| 402      | PLAINS   | DPG&ETOP | P     | CA   | AN2-NN2 | 500   | -                   | -             | -             | -             | -           | -                     | -             | -             | -             | -           |
| 403      | PLAINS   | ICOMINCO | P     | TX   | AN1     | 433   | -                   | -             | -             | -             | -           | -                     | -             | -             | -             | -           |
| 404      | PLAINS   | ICOMINCO | P     | TX   | AN2     | 433   | -                   | -             | 20,000        | -             | -           | -                     | -             | 8,651,419     | -             | -           |
| 405      | PLAINS   | INN30PLA | P     | WB   | AN1     | 51    | 21                  | -             | -             | -             | 21          | 1,049                 | -             | -             | -             | 1,049       |
| 406      | PLAINS   | INN30PLA | P     | TX   | VA      | 51    | -                   | -             | -             | -             | -           | -                     | -             | -             | -             | -           |
| 407      | PLAINS   | IODESAC  | P     | WB   | AN2-NS1 | 176   | -                   | -             | 7,613         | -             | -           | -                     | -             | 1,338,753     | -             | -           |



**EL PASO NATURAL GAS COMPANY**  
Dth-Mile Workpaper

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 1  
Exhibit No. EPG-140  
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| Line No.     | Receipt  | Delivery | Basin | Zone    | Path | Miles | Reservation Dth/day |               |               |                           |             | Reservation Dth-miles |               |               |                           |             |
|--------------|----------|----------|-------|---------|------|-------|---------------------|---------------|---------------|---------------------------|-------------|-----------------------|---------------|---------------|---------------------------|-------------|
|              |          |          |       |         |      |       | Max Rate FT-1/H     | Max Rate FT-2 | Disc Rate LTF | As-Adjusted Disc Rate LTF | Total -Disc | Max Rate FT-1/H       | Max Rate FT-2 | Disc Rate LTF | As-Adjusted Disc Rate LTF | Total -Disc |
|              |          |          |       |         |      |       |                     |               |               |                           |             |                       |               |               |                           |             |
|              | (a)      | (b)      | (c)   | (d)     | (e)  | (f)   | Dth/day             | Dth/day       | Dth/day       | Dth/day                   | Dth/day     | Dth-miles             | Dth-miles     | Dth-miles     | Dth-miles                 | Dth-miles   |
| 408 PLAINS   | IWTG DAL | P        | TX    | AN1     |      | 387   | -                   | -             | 20,000        | -                         | -           | -                     | -             | 7,736,219     | -                         | -           |
| 409 PLAINS   | IWTGAMER | P        | TX    | AN1     |      | 431   | -                   | -             | 3,500         | -                         | -           | -                     | -             | 1,507,033     | -                         | -           |
| 410 RIOVISTA | DAEPCWIL | S        | AZ    | CC1     |      | 803   | 46                  | -             | -             | -                         | 46          | 36,532                | -             | -             | -                         | 36,532      |
| 411 RIOVISTA | DAEPCWIL | S        | AZ    | NS1     |      | 1,144 | 33                  | -             | -             | -                         | 33          | 38,122                | -             | -             | -                         | 38,122      |
| 412 RIOVISTA | DAEPCWIL | S        | AZ    | NS3     |      | 745   | 270                 | -             | -             | -                         | 270         | 201,360               | -             | -             | -                         | 201,360     |
| 413 RIOVISTA | DAEPCWIL | S        | AZ    | NSV     |      | 745   | 11                  | -             | -             | -                         | 11          | 8,377                 | -             | -             | -                         | 8,377       |
| 414 RIOVISTA | DAPOWWIL | S        | AZ    | NS1     |      | 1,195 | -                   | 111           | -             | -                         | 111         | -                     | 133,106       | -             | -                         | 133,106     |
| 415 RIOVISTA | DASARS-H | S        | AZ    | CC1     |      | 803   | 13                  | -             | -             | -                         | 13          | 10,371                | -             | -             | -                         | 10,371      |
| 416 RIOVISTA | DASARS-H | S        | AZ    | NS1     |      | 1,327 | 9                   | -             | -             | -                         | 9           | 11,612                | -             | -             | -                         | 11,612      |
| 417 RIOVISTA | DASARS-H | S        | AZ    | NS3     |      | 745   | 74                  | -             | -             | -                         | 74          | 55,227                | -             | -             | -                         | 55,227      |
| 418 RIOVISTA | DASARS-H | S        | AZ    | NSV     |      | 745   | 4                   | -             | -             | -                         | 4           | 2,606                 | -             | -             | -                         | 2,606       |
| 419 RIOVISTA | DBENSTUS | S        | AZ    | NS1     |      | 1,170 | -                   | 18            | -             | -                         | 18          | -                     | 21,251        | -             | -                         | 21,251      |
| 420 RIOVISTA | DCCNGCPT | S        | NM    | NN3     |      | 390   | -                   | 19            | -             | -                         | 19          | -                     | 7,245         | -             | -                         | 7,245       |
| 421 RIOVISTA | DCOROSJX | S        | NM    | NN3     |      | 370   | -                   | 1             | -             | -                         | 1           | -                     | 278           | -             | -                         | 278         |
| 422 RIOVISTA | DDEM AFT | S        | NM    | NS1     |      | 1,001 | -                   | 122           | -             | -                         | 122         | -                     | 122,339       | -             | -                         | 122,339     |
| 423 RIOVISTA | DDENVJAL | S        | TX    | NN3     |      | 557   | -                   | 15            | -             | -                         | 15          | -                     | 8,356         | -             | -                         | 8,356       |
| 424 RIOVISTA | DDUMSDIN | S        | TX    | NN3-AN1 |      | 919   | -                   | 51            | -             | -                         | 51          | -                     | 46,952        | -             | -                         | 46,952      |
| 425 RIOVISTA | DDUN G-M | S        | AZ    | NS1     |      | 1,089 | -                   | 15            | -             | -                         | 15          | -                     | 15,791        | -             | -                         | 15,791      |
| 426 RIOVISTA | DEMW EMW | S        | NM    | NN3     |      | 342   | -                   | 59            | -             | -                         | 59          | -                     | 20,093        | -             | -                         | 20,093      |
| 427 RIOVISTA | DGRHMG-M | S        | AZ    | NS1     |      | 1,147 | -                   | 61            | -             | -                         | 61          | -                     | 69,599        | -             | -                         | 69,599      |
| 428 RIOVISTA | DJAL JAL | S        | NM    | NS1     |      | 751   | -                   | 5             | -             | -                         | 5           | -                     | 3,942         | -             | -                         | 3,942       |
| 429 RIOVISTA | DLORDAFT | S        | NM    | NS1     |      | 1,068 | -                   | 18            | -             | -                         | 18          | -                     | 19,406        | -             | -                         | 19,406      |
| 430 RIOVISTA | DMCLNPAN | S        | TX    | NN3-AN1 |      | 1,037 | -                   | 4             | -             | -                         | 4           | -                     | 4,495         | -             | -                         | 4,495       |
| 431 RIOVISTA | DMORTDIS | S        | TX    | NN3-AN1 |      | 657   | -                   | 10            | -             | -                         | 10          | -                     | 6,296         | -             | -                         | 6,296       |
| 432 RIOVISTA | DMTNASJX | S        | NM    | NN3     |      | 327   | -                   | 6             | -             | -                         | 6           | -                     | 1,855         | -             | -                         | 1,855       |
| 433 RIOVISTA | DPAULWIL | S        | AZ    | NS1     |      | 1,151 | -                   | 2             | -             | -                         | 2           | -                     | 2,782         | -             | -                         | 2,782       |
| 434 RIOVISTA | DPLNSDIS | S        | TX    | NN3-AN1 |      | 630   | -                   | 5             | -             | -                         | 5           | -                     | 3,095         | -             | -                         | 3,095       |
| 435 RIOVISTA | DRAM MID | S        | TX    | NS1     |      | 799   | -                   | 3             | -             | -                         | 3           | -                     | 1,997         | -             | -                         | 1,997       |
| 436 RIOVISTA | DRIOGLAS | S        | NM    | NS1     |      | 942   | -                   | 297           | -             | -                         | 297         | -                     | 279,864       | -             | -                         | 279,864     |
| 437 RIOVISTA | DSAFFG-M | S        | AZ    | NS1     |      | 1,143 | -                   | 50            | -             | -                         | 50          | -                     | 57,509        | -             | -                         | 57,509      |
| 438 RIOVISTA | DSCALEHR | S        | CA    | CC1     |      | 700   | 807                 | -             | -             | -                         | 807         | 564,536               | -             | -             | -                         | 564,536     |
| 439 RIOVISTA | DSCALEHR | S        | CA    | NS1     |      | 1,429 | 568                 | -             | -             | -                         | 568         | 810,996               | -             | -             | -                         | 810,996     |
| 440 RIOVISTA | DSCALEHR | S        | CA    | NS3     |      | 709   | 10,914              | -             | -             | -                         | 10,914      | 7,733,240             | -             | -             | -                         | 7,733,240   |
| 441 RIOVISTA | DSOCRSCG | S        | NM    | NN3     |      | 294   | -                   | 31            | -             | -                         | 31          | -                     | 8,978         | -             | -                         | 8,978       |
| 442 RIOVISTA | DWHITDIS | S        | TX    | NN3-AN1 |      | 660   | -                   | 2             | -             | -                         | 2           | -                     | 1,539         | -             | -                         | 1,539       |
| 443 RIOVISTA | DWLCXWIL | S        | AZ    | NS1     |      | 1,142 | -                   | 26            | -             | -                         | 26          | -                     | 29,704        | -             | -                         | 29,704      |
| 444 RIOVISTA | INWPLBLA | S        | WB    | NN3     |      | 4     | 59                  | -             | -             | -                         | 59          | 251                   | -             | -             | -                         | 251         |
| 445 RIOVISTA | IVALEROW | S        | TX    | NS1     |      | 804   | 2,458               | -             | -             | -                         | 2,458       | 1,977,431             | -             | -             | -                         | 1,977,431   |
| 446 WAHA     | DAEPCWIL | P        | AZ    | SS1     |      | 484   | 9,746               | -             | -             | -                         | 9,746       | 4,720,051             | -             | -             | -                         | 4,720,051   |
| 447 WAHA     | DAPS PHX | P        | CA    | SS1     |      | 641   | -                   | -             | 5,640         | -                         | -           | -                     | -             | 3,616,088     | -                         | -           |
| 448 WAHA     | DAPS PHX | P        | AZ    | SS1     |      | 641   | 70,333              | -             | 15,236        | -                         | 70,333      | 45,091,581            | -             | 9,767,777     | -                         | 45,091,581  |
| 449 WAHA     | DASARS-H | P        | AZ    | SS1     |      | 668   | 1,357               | -             | -             | -                         | 1,357       | 906,295               | -             | -             | -                         | 906,295     |
| 450 WAHA     | DCITZGIL | P        | AZ    | SS1     |      | 758   | 241                 | -             | -             | -                         | 241         | 182,783               | -             | -             | -                         | 182,783     |
| 451 WAHA     | DCITZNOG | P        | AZ    | SS1     |      | 644   | 1,018               | -             | -             | -                         | 1,018       | 655,594               | -             | -             | -                         | 655,594     |
| 452 WAHA     | DCITZPHX | P        | AZ    | SS1     |      | 727   | 4,645               | -             | -             | -                         | 4,645       | 3,376,574             | -             | -             | -                         | 3,376,574   |
| 453 WAHA     | DCITZPRC | P        | AZ    | SS1     |      | 765   | 2,464               | -             | -             | -                         | 2,464       | 1,884,575             | -             | -             | -                         | 1,884,575   |
| 454 WAHA     | DCITZWIL | P        | AZ    | SS1     |      | 578   | 2                   | -             | -             | -                         | 2           | 915                   | -             | -             | -                         | 915         |
| 455 WAHA     | DEPECAFT | P        | TX    | SS1     |      | 308   | 15,240              | -             | -             | -                         | 15,240      | 4,693,990             | -             | -             | -                         | 4,693,990   |
| 456 WAHA     | DEPECELP | P        | TX    | SS1     |      | 248   | 22,982              | -             | -             | -                         | 22,982      | 5,709,158             | -             | -             | -                         | 5,709,158   |
| 457 WAHA     | DGCNMALA | P        | NM    | SS1     |      | 250   | 957                 | -             | -             | -                         | 957         | 239,440               | -             | -             | -                         | 239,440     |
| 458 WAHA     | DLASCLAS | P        | NM    | SS1     |      | 292   | 5,608               | -             | -             | -                         | 5,608       | 1,639,931             | -             | -             | -                         | 1,639,931   |

**EL PASO NATURAL GAS COMPANY**  
Dth-Mile Workpaper

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Schedule I-3 Workpaper 1  
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| Line No. | Receipt | Delivery | Basin | Zone | Path    | Miles | Reservation Dth/day     |                       |                                  |                                   |                     | Reservation Dth-miles     |                         |                                    |                                     |                       |
|----------|---------|----------|-------|------|---------|-------|-------------------------|-----------------------|----------------------------------|-----------------------------------|---------------------|---------------------------|-------------------------|------------------------------------|-------------------------------------|-----------------------|
|          |         |          |       |      |         |       | Max Rate FT-1/H Dth/day | Max Rate FT-2 Dth/day | Unadjusted Disc Rate LTF Dth/day | As-Adjusted Disc Rate LTF Dth/day | Total -Disc Dth/day | Max Rate FT-1/H Dth-miles | Max Rate FT-2 Dth-miles | Unadjusted Disc Rate LTF Dth-miles | As-Adjusted Disc Rate LTF Dth-miles | Total -Disc Dth-miles |
|          |         |          |       |      |         |       |                         |                       |                                  |                                   |                     |                           |                         |                                    |                                     |                       |
| (a)      | (b)     | (c)      | (d)   | (e)  | (f)     | (g)   | (h)                     | (i)                   | (j)                              | (k)                               | (l)                 | (m)                       | (n)                     | (o)                                | (p)                                 |                       |
| 459      | WAHA    | DMESAPHX | P     | AZ   | SS1     | 653   | 4,153                   | -                     | -                                | -                                 | 4,153               | 2,712,868                 | -                       | -                                  | -                                   | 2,712,868             |
| 460      | WAHA    | DMOJAVE  | P     | CA   | SN1     | 719   | 11,328                  | -                     | -                                | -                                 | 11,328              | 8,149,892                 | -                       | -                                  | -                                   | 8,149,892             |
| 461      | WAHA    | DMOJAVE  | P     | CA   | SN2     | 471   | 289                     | -                     | -                                | -                                 | 289                 | 136,126                   | -                       | -                                  | -                                   | 136,126               |
| 462      | WAHA    | DMORADMN | P     | AZ   | SS1     | 553   | 132                     | -                     | -                                | -                                 | 132                 | 72,939                    | -                       | -                                  | -                                   | 72,939                |
| 463      | WAHA    | DMORSMLT | P     | AZ   | SS1     | 553   | 130                     | -                     | -                                | -                                 | 130                 | 71,926                    | -                       | -                                  | -                                   | 71,926                |
| 464      | WAHA    | DNTUASJE | P     | AZ   | SN1     | 702   | 673                     | -                     | -                                | -                                 | 673                 | 472,467                   | -                       | -                                  | -                                   | 472,467               |
| 465      | WAHA    | DPD HUR  | P     | NM   | SS1     | 401   | 382                     | -                     | -                                | -                                 | 382                 | 152,905                   | -                       | -                                  | -                                   | 152,905               |
| 466      | WAHA    | DPD SIL  | P     | NM   | SS1     | 408   | 2,262                   | -                     | -                                | -                                 | 2,262               | 923,148                   | -                       | -                                  | -                                   | 923,148               |
| 467      | WAHA    | DPD WIL  | P     | AZ   | SS1     | 509   | 506                     | -                     | -                                | -                                 | 506                 | 257,540                   | -                       | -                                  | -                                   | 257,540               |
| 468      | WAHA    | DPD MOR  | P     | AZ   | SS1     | 553   | 3,102                   | -                     | -                                | -                                 | 3,102               | 1,714,062                 | -                       | -                                  | -                                   | 1,714,062             |
| 469      | WAHA    | DPD NOG  | P     | AZ   | SS1     | 595   | 935                     | -                     | -                                | -                                 | 935                 | 556,110                   | -                       | -                                  | -                                   | 556,110               |
| 470      | WAHA    | DPG&ETOP | P     | CA   | SN1     | 721   | 3,276                   | -                     | -                                | -                                 | 3,276               | 2,360,734                 | -                       | -                                  | -                                   | 2,360,734             |
| 471      | WAHA    | DPG&ETOP | P     | CA   | SN2     | 473   | 83                      | -                     | -                                | -                                 | 83                  | 39,338                    | -                       | -                                  | -                                   | 39,338                |
| 472      | WAHA    | DPMEXWIL | P     | AZ   | SS1     | 499   | -                       | -                     | 1,486                            | -                                 | -                   | -                         | -                       | 741,201                            | -                                   | -                     |
| 473      | WAHA    | DSCALTOP | P     | CA   | SN1     | 721   | 1,143                   | -                     | -                                | -                                 | 1,143               | 823,219                   | -                       | -                                  | -                                   | 823,219               |
| 474      | WAHA    | DSCALTOP | P     | CA   | SN2     | 473   | 29                      | -                     | -                                | -                                 | 29                  | 13,664                    | -                       | -                                  | -                                   | 13,664                |
| 475      | WAHA    | DSRP PHX | P     | AZ   | SS1     | 658   | 53,254                  | -                     | -                                | -                                 | 53,254              | 35,031,884                | -                       | -                                  | -                                   | 35,031,884            |
| 476      | WAHA    | DSUG ELP | P     | TX   | SS1     | 246   | 32,449                  | -                     | -                                | -                                 | 32,449              | 7,976,434                 | -                       | -                                  | -                                   | 7,976,434             |
| 477      | WAHA    | DSUG EP1 | P     | TX   | SS1     | 246   | 12,281                  | -                     | -                                | -                                 | 12,281              | 3,018,909                 | -                       | -                                  | -                                   | 3,018,909             |
| 478      | WAHA    | DSWG N78 | P     | AZ   | SS1     | 563   | 15,526                  | -                     | -                                | -                                 | 15,526              | 8,741,182                 | -                       | -                                  | -                                   | 8,741,182             |
| 479      | WAHA    | DSWG NOG | P     | AZ   | SS1     | 593   | 2,342                   | -                     | -                                | -                                 | 2,342               | 1,387,982                 | -                       | -                                  | -                                   | 1,387,982             |
| 480      | WAHA    | DSWG PHW | P     | AZ   | SS1     | 651   | 84,607                  | -                     | -                                | -                                 | 84,607              | 55,042,400                | -                       | -                                  | -                                   | 55,042,400            |
| 481      | WAHA    | DSWG PHX | P     | AZ   | SS1     | 651   | 46,593                  | -                     | -                                | -                                 | 46,593              | 30,311,625                | -                       | -                                  | -                                   | 30,311,625            |
| 482      | WAHA    | DSWG S78 | P     | AZ   | SS1     | 563   | 8,743                   | -                     | -                                | -                                 | 8,743               | 4,922,307                 | -                       | -                                  | -                                   | 4,922,307             |
| 483      | WAHA    | DSWG SUP | P     | AZ   | SS1     | 637   | 1,595                   | -                     | -                                | -                                 | 1,595               | 1,015,609                 | -                       | -                                  | -                                   | 1,015,609             |
| 484      | WAHA    | DSWG TUS | P     | AZ   | SS1     | 563   | 3,901                   | -                     | -                                | -                                 | 3,901               | 2,195,981                 | -                       | -                                  | -                                   | 2,195,981             |
| 485      | WAHA    | DSWG WIL | P     | AZ   | SS1     | 491   | 1,089                   | -                     | -                                | -                                 | 1,089               | 534,717                   | -                       | -                                  | -                                   | 534,717               |
| 486      | WAHA    | DWGI EP1 | P     | TX   | SS1     | 299   | 943                     | -                     | -                                | -                                 | 943                 | 282,198                   | -                       | -                                  | -                                   | 282,198               |
| 487      | WAHA    | IGILARVR | P     | AZ   | SS1     | 655   | -                       | -                     | -                                | -                                 | -                   | -                         | -                       | -                                  | -                                   | -                     |
| 488      | WAHA    | IHARQULA | P     | AZ   | SS1     | 687   | 21,667                  | -                     | -                                | -                                 | 21,667              | 14,887,413                | -                       | -                                  | -                                   | 14,887,413            |
| 489      | WAHA    | ILRDSBRG | P     | NM   | SS1     | 388   | 14,583                  | -                     | -                                | -                                 | 14,583              | 5,656,020                 | -                       | -                                  | -                                   | 5,656,020             |
| 490      | WAHA    | ILUNAPWR | P     | NM   | SS1     | 373   | 15,750                  | -                     | -                                | -                                 | 15,750              | 5,877,888                 | -                       | -                                  | -                                   | 5,877,888             |
| 491      | WAHA    | INN30PLA | P     | TX   | SN3-AN1 | 24    | 5,695                   | -                     | -                                | -                                 | 5,695               | 134,799                   | -                       | -                                  | -                                   | 134,799               |
| 492      | WAHA    | IOASISWA | P     | WB   | VA      | 24    | 100,263                 | -                     | 20,000                           | -                                 | 100,263             | 2,373,362                 | -                       | 473,427                            | -                                   | 2,373,362             |
| 493      | WAHA    | IODESAEC | P     | WB   | VA      | 24    | -                       | -                     | 31,512                           | -                                 | -                   | -                         | -                       | 745,932                            | -                                   | -                     |
| 494      | WAHA    | IPYRAMID | P     | NM   | SS1     | 384   | 3,500                   | -                     | -                                | -                                 | 3,500               | 1,345,545                 | -                       | -                                  | -                                   | 1,345,545             |
| 495      | WAHA    | IWILCOXD | P     | AZ   | SS1     | 535   | 30,000                  | -                     | -                                | -                                 | 30,000              | 16,038,641                | -                       | -                                  | -                                   | 16,038,641            |

EL PASO NATURAL GAS COMPANY  
Dth-Mile Workpaper

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Schedule I-3 Workpaper 2  
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| Reservation Dth/day |         |         |                         |                           |                           |                                         | Reservation Dth-miles     |                             |                             |                              |                                           | Average Miles               |                           |                                             |                                   |                                 |                                                   |     |
|---------------------|---------|---------|-------------------------|---------------------------|---------------------------|-----------------------------------------|---------------------------|-----------------------------|-----------------------------|------------------------------|-------------------------------------------|-----------------------------|---------------------------|---------------------------------------------|-----------------------------------|---------------------------------|---------------------------------------------------|-----|
| Line No.            | Rec (a) | Del (b) | Max Rate FT Dth/day (c) | Max Rate FT-2 Dth/day (d) | Disc Rate LTF Dth/day (e) | Total Max Rate and LTF Disc Dth/day (f) | Max Rate FT Dth-miles (h) | Max Rate FT-2 Dth-miles (i) | Disc Rate LTF Dth-miles (j) | Total Max Rate Dth-miles (k) | Total Max Rate and LTF Disc Dth-miles (l) | Max Rate Only Dth-Miles (m) | Max Rate Only Dth/day (n) | Avg Miles for Max Rate Only Reservation (o) | Max Rate & LTF Disc Dth-Miles (p) | Max Rate & LTF Disc Dth/day (q) | Avg Miles for Max Rate & LTF Disc Reservation (r) |     |
| 1                   | WB      |         | 275,299                 | -                         | 271,694                   | 275,299                                 | 546,993                   | 22,906,667                  | -                           | 16,232,611                   | 22,906,667                                | 39,139,278                  | 22,906,667                | 275,299                                     | 83                                | 39,139,278                      | 546,993                                           | 72  |
| 2                   | TX      |         | 523,749                 | 2,207                     | 110,500                   | 525,956                                 | 636,456                   | 238,369,932                 | 1,856,416                   | 34,907,225                   | 240,226,349                               | 275,133,574                 | 239,483,782               | 525,074                                     | 456                               | 274,391,007                     | 635,574                                           | 432 |
| 3                   | NM      |         | 243,811                 | 13,678                    | -                         | 257,489                                 | 257,489                   | 115,709,715                 | 11,829,144                  | -                            | 127,538,860                               | 127,538,860                 | 122,807,202               | 252,018                                     | 487                               | 122,807,202                     | 252,018                                           | 487 |
| 4                   | AZ      |         | 1,306,579               | 6,963                     | 37,236                    | 1,313,542                               | 1,350,777                 | 912,254,340                 | 8,313,641                   | 24,044,199                   | 920,567,981                               | 944,612,180                 | 917,242,524               | 1,310,757                                   | 700                               | 941,286,724                     | 1,347,992                                         | 698 |
| 5                   | NV      |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | 766                               | -                               | -                                                 | 708 |
| 6                   | CA      |         | 984,537                 | -                         | 1,042,319                 | 984,537                                 | 2,026,856                 | 819,485,774                 | -                           | 634,417,036                  | 819,485,774                               | 1,453,902,810               | 819,485,774               | 984,537                                     | 832                               | 1,453,902,810                   | 2,026,856                                         | 717 |
| 7                   | Tot     |         | 3,333,976               | 22,848                    | 1,461,748                 | 3,356,824                               | 4,818,572                 | 2,108,726,428               | 21,999,202                  | 709,601,071                  | 2,130,725,631                             | 2,840,326,702               | 2,121,925,950             | 3,347,685                                   |                                   | 2,831,527,021                   | 4,809,433                                         |     |
| 8                   | A WB    |         | -                       | -                         | 26,075                    | -                                       | 26,075                    | -                           | -                           | 91,263                       | -                                         | 91,263                      | -                         | -                                           | -                                 | 91,263                          | 26,075                                            | 4   |
| 9                   | A TX    |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 10                  | A NM    |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 11                  | A AZ    |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 12                  | A NV    |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 13                  | A CA    |         | 237,000                 | -                         | -                         | 237,000                                 | 237,000                   | 106,379,820                 | -                           | -                            | 106,379,820                               | 106,379,820                 | 106,379,820               | 237,000                                     | 449                               | 106,379,820                     | 237,000                                           | 449 |
| 14                  | Tot     |         | 237,000                 | -                         | 26,075                    | 237,000                                 | 263,075                   | 106,379,820                 | -                           | 91,263                       | 106,379,820                               | 106,471,083                 | 106,379,820               | 237,000                                     |                                   | 106,471,083                     | 263,075                                           |     |
| 15                  | S WB    |         | 35,202                  | -                         | 140,280                   | 35,202                                  | 175,482                   | 2,416,730                   | -                           | 9,940,553                    | 2,416,730                                 | 12,357,283                  | 2,416,730                 | 35,202                                      | 69                                | 12,357,283                      | 175,482                                           | 70  |
| 16                  | S TX    |         | 149,336                 | 2,207                     | -                         | 151,543                                 | 151,543                   | 119,633,681                 | 1,856,416                   | -                            | 121,490,097                               | 121,490,097                 | 120,747,531               | 150,660                                     | 801                               | 120,747,531                     | 150,660                                           | 801 |
| 17                  | S NM    |         | 87,973                  | 13,678                    | -                         | 101,651                                 | 101,651                   | 48,226,307                  | 11,829,144                  | -                            | 60,055,451                                | 60,055,451                  | 55,323,793                | 96,180                                      | 575                               | 55,323,793                      | 96,180                                            | 575 |
| 18                  | S AZ    |         | 471,023                 | 6,963                     | 5,625                     | 477,986                                 | 483,611                   | 351,753,886                 | 8,313,641                   | 4,621,542                    | 360,067,527                               | 364,689,069                 | 356,742,070               | 475,201                                     | 751                               | 361,363,613                     | 480,826                                           | 752 |
| 19                  | S NV    |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 20                  | S CA    |         | 683,357                 | -                         | 852,928                   | 683,357                                 | 1,536,286                 | 660,993,751                 | -                           | 585,768,191                  | 660,993,751                               | 1,246,761,942               | 660,993,751               | 683,357                                     | 967                               | 1,246,761,942                   | 1,536,286                                         | 812 |
| 21                  | Tot     |         | 1,426,891               | 22,848                    | 998,833                   | 1,449,739                               | 2,448,572                 | 1,183,024,354               | 21,999,202                  | 600,330,286                  | 1,205,023,556                             | 1,805,353,842               | 1,196,223,875             | 1,440,600                                   |                                   | 1,796,554,161                   | 2,439,433                                         |     |
| 22                  | P WB    |         | 240,098                 | -                         | 105,339                   | 240,098                                 | 345,437                   | 20,489,937                  | -                           | 6,200,796                    | 20,489,937                                | 26,690,733                  | 20,489,937                | 240,098                                     | 85                                | 26,690,733                      | 345,437                                           | 77  |
| 23                  | P TX    |         | 374,413                 | -                         | 110,500                   | 374,413                                 | 484,913                   | 118,736,252                 | -                           | 34,907,225                   | 118,736,252                               | 153,643,476                 | 118,736,252               | 374,413                                     | 317                               | 153,643,476                     | 484,913                                           | 317 |
| 24                  | P NM    |         | 155,838                 | -                         | -                         | 155,838                                 | 155,838                   | 67,483,409                  | -                           | -                            | 67,483,409                                | 67,483,409                  | 67,483,409                | 155,838                                     | 433                               | 67,483,409                      | 155,838                                           | 433 |
| 25                  | P AZ    |         | 810,556                 | -                         | 31,611                    | 810,556                                 | 842,167                   | 552,104,815                 | -                           | 19,422,657                   | 552,104,815                               | 571,527,472                 | 552,104,815               | 810,556                                     | 681                               | 571,527,472                     | 842,167                                           | 679 |
| 26                  | P NV    |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 27                  | P CA    |         | 64,180                  | -                         | 24,390                    | 64,180                                  | 88,570                    | 52,112,203                  | -                           | 19,913,815                   | 52,112,203                                | 72,026,018                  | 52,112,203                | 64,180                                      | 812                               | 72,026,018                      | 88,570                                            | 813 |
| 28                  | Tot     |         | 1,645,085               | -                         | 271,840                   | 1,645,085                               | 1,916,925                 | 810,926,616                 | -                           | 80,444,492                   | 810,926,616                               | 891,371,108                 | 810,926,616               | 1,645,085                                   |                                   | 891,371,108                     | 1,916,925                                         |     |
| 29                  | CA WB   |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 30                  | CA TX   |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 31                  | CA NM   |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 32                  | CA AZ   |         | 25,000                  | -                         | -                         | 25,000                                  | 25,000                    | 8,395,639                   | -                           | -                            | 8,395,639                                 | 8,395,639                   | 8,395,639                 | 25,000                                      | 336                               | 8,395,639                       | 25,000                                            | 336 |
| 33                  | CA NV   |         | -                       | -                         | -                         | -                                       | -                         | -                           | -                           | -                            | -                                         | -                           | -                         | -                                           | -                                 | -                               | -                                                 | -   |
| 34                  | CA CA   |         | -                       | -                         | 165,000                   | -                                       | 165,000                   | -                           | -                           | 28,735,031                   | -                                         | 28,735,031                  | -                         | -                                           | -                                 | 28,735,031                      | 165,000                                           | 174 |
| 35                  | Tot     |         | 25,000                  | -                         | 165,000                   | 25,000                                  | 190,000                   | 8,395,639                   | -                           | 28,735,031                   | 8,395,639                                 | 37,130,670                  | 8,395,639                 | 25,000                                      |                                   | 37,130,670                      | 190,000                                           |     |
| 36                  | Tot     |         | 3,333,976               | 22,848                    | 1,461,748                 | 3,356,824                               | 4,818,572                 | 2,108,726,428               | 21,999,202                  | 709,601,071                  | 2,130,725,631                             | 2,840,326,702               | 2,121,925,950             | 3,347,685                                   |                                   | 2,831,527,021                   | 4,809,433                                         |     |

**EL PASO NATURAL GAS COMPANY**  
Dth-Mile Workpaper

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 3  
Exhibit No. EPG-140  
Page 1 of 1

| PARTICULARS |       |       | TEST YEAR FIRM TRANSPORT USAGE |                        |                  |           |                 |             |      |                 |
|-------------|-------|-------|--------------------------------|------------------------|------------------|-----------|-----------------|-------------|------|-----------------|
| Line No.    | Basin | Zone  | FT-1/H Annual Usage Dths       | FT-2 Annual Usage Dths | Total Usage Dths | Avg Miles | Dth-Miles       | Rate Sch    | Zone | Allocated Usage |
|             | (a)   | (b)   | (c)                            | (d)                    | (e)              | (f)       | (g)             | (h)         | (i)  | (j)             |
| 1           | CA    | AZ    | 333,781                        | -                      | 333,781          | 336       | 112,092,568     |             |      |                 |
| 2           |       | CA    | 26,997,607                     | -                      | 26,997,607       | 174       | 4,701,679,131   |             |      |                 |
| 3           | A     | WB    | 14,296,779                     | -                      | 14,296,779       | 4         | 50,038,727      |             |      |                 |
| 4           |       | AZ    | 3,507,069                      | -                      | 3,507,069        | -         | -               |             |      |                 |
| 5           |       | CA    | 35,316,723                     | -                      | 35,316,723       | 449       | 15,852,264,353  |             |      |                 |
| 6           | P     | WB    | 132,000,120                    | -                      | 132,000,120      | 77        | 10,199,204,278  |             |      |                 |
| 7           |       | TX    | 85,053,693                     | -                      | 85,053,693       | 317       | 26,949,032,270  |             |      |                 |
| 8           |       | NM    | 25,196,288                     | -                      | 25,196,288       | 433       | 10,910,861,630  |             |      |                 |
| 9           |       | AZ    | 119,299,961                    | -                      | 119,299,961      | 679       | 80,961,644,465  |             |      |                 |
| 10          |       | CA    | 95,227,862                     | -                      | 95,227,862       | 813       | 77,440,185,433  |             |      |                 |
| 11          | S     | WB    | 8,670,342                      | -                      | 8,670,342        | 70        | 610,558,754     |             |      |                 |
| 12          |       | TX    | 130,945,878                    | 483,351                | 131,429,229      | 801       | 105,334,775,782 |             |      |                 |
| 13          |       | NM    | 9,770,621                      | 2,995,573              | 12,766,194       | 575       | 7,343,289,323   |             |      |                 |
| 14          |       | AZ    | 185,188,762                    | 1,524,788              | 186,713,550      | 752       | 140,324,260,729 |             |      |                 |
| 15          |       | NV    | -                              | -                      | -                | -         | -               |             |      |                 |
| 16          |       | CA    | 372,370,760                    | -                      | 372,370,760      | 812       | 302,194,899,132 |             |      |                 |
| 17          |       | TOTAL | 1,244,176,245                  | 5,003,712              | 1,249,179,957    |           | 782,984,786,575 |             |      |                 |
| 18          |       | WB    | 154,967,241                    | -                      | 154,967,241      | 70        | 10,859,801,758  | FT-1        | WB   | 132,953,327     |
| 19          |       | TX    | 215,999,571                    | 483,351                | 216,482,922      | 611       | 132,283,808,052 |             | TX   | 160,033,574     |
| 20          |       | NM    | 34,966,909                     | 2,995,573              | 37,962,482       | 481       | 18,254,150,953  |             | NM   | 11,141,693      |
| 21          |       | AZ    | 308,329,573                    | 1,524,788              | 309,854,361      | 715       | 221,397,997,762 |             | AZ   | 148,837,727     |
| 22          |       | NV    | -                              | -                      | -                | 735       | -               |             | NV   | 2,811           |
| 23          |       | CA    | 529,912,952                    | -                      | 529,912,952      | 755       | 400,189,028,050 |             | CA   | 515,267,332     |
| 24          |       | TOTAL | 1,244,176,245                  | 5,003,712              | 1,249,179,957    |           | 782,984,786,575 | At Risk     |      | -               |
| 25          |       |       |                                |                        |                  |           |                 | FT-2        | TX   | -               |
| 26          |       |       |                                |                        |                  |           |                 |             | NM   | -               |
| 27          |       |       |                                |                        |                  |           |                 |             | AZ   | -               |
| 28          |       |       |                                |                        |                  |           |                 | FTH-3/FTH-V | WB   | 72,342          |
| 29          |       |       |                                |                        |                  |           |                 |             | TX   | 1,893,251       |
| 30          |       |       |                                |                        |                  |           |                 |             | NM   | 2,811           |
| 31          |       |       |                                |                        |                  |           |                 |             | AZ   | 22,009,639      |
| 32          |       |       |                                |                        |                  |           |                 |             | NV   | 2,811           |
| 33          |       |       |                                |                        |                  |           |                 | FTH-12      | WB   | 2,811           |
| 34          |       |       |                                |                        |                  |           |                 |             | TX   | 2,811           |
| 35          |       |       |                                |                        |                  |           |                 |             | NM   | 8,185,436       |
| 36          |       |       |                                |                        |                  |           |                 |             | AZ   | 52,606,317      |
| 37          |       |       |                                |                        |                  |           |                 |             | NV   | 2,811           |
| 38          |       |       |                                |                        |                  |           |                 |             | CA   | 2,811           |
| 39          |       |       |                                |                        |                  |           |                 | FTH-16      | WB   | 2,811           |
| 40          |       |       |                                |                        |                  |           |                 |             | TX   | 24,764,260      |
| 41          |       |       |                                |                        |                  |           |                 |             | NM   | 2,097,820       |
| 42          |       |       |                                |                        |                  |           |                 |             | AZ   | 15,565,381      |
| 43          |       |       |                                |                        |                  |           |                 |             | NV   | 2,811           |
| 44          |       |       |                                |                        |                  |           |                 |             | CA   | 2,811           |
| 45          |       |       |                                |                        |                  |           |                 | FTH-8       | WB   | 2,811           |
| 46          |       |       |                                |                        |                  |           |                 |             | TX   | 4,062,015       |
| 47          |       |       |                                |                        |                  |           |                 |             | NM   | 2,811           |
| 48          |       |       |                                |                        |                  |           |                 |             | AZ   | 26,723,138      |
| 49          |       |       |                                |                        |                  |           |                 |             | NV   | 2,811           |
| 50          |       |       |                                |                        |                  |           |                 |             | CA   | 2,811           |
| 51          |       |       |                                |                        |                  |           |                 | IT-1        |      | 43,805,082      |
| 52          |       |       |                                |                        |                  |           |                 |             |      | 1,170,057,687   |
| 53          |       |       |                                |                        |                  |           |                 |             | WL   | 23,635,876      |
| 54          |       |       |                                |                        |                  |           |                 |             |      | 1,193,693,563   |
| 55          |       |       |                                |                        |                  |           |                 | Dth/day     |      | 3,270,393.32    |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 5  
Exhibit No. EPG-140  
Page 1 of 31

| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1        | ICLIFSID | DCLIFNGP | AN1  | 4                                                          | 4                                                 | 4                                                        | 4                                            |
| 2        | PLAINS   | DWTG DIS | AN1  | 136                                                        | 136                                               | 136                                                      | 136                                          |
| 3        | PLAINS   | DWTG FAR | AN1  | 238                                                        | 238                                               | 238                                                      | 238                                          |
| 4        | PLAINS   | IPHHUTCH | AN1  | 431                                                        | 431                                               | 431                                                      | 431                                          |
| 5        | KEYSTONE | DSUG KWX | NA   | 126                                                        | 79                                                | 32                                                       | 79                                           |
| 6        | KEYSTONE | DSUG UPT | NA   | 146                                                        | 79                                                | 12                                                       | 79                                           |
| 7        | KEYSTONE | DWTG GLD | NA   | 217                                                        | 79                                                | -                                                        | 79                                           |
| 8        | KEYSTONE | DWTG JAL | NA   | 178                                                        | 79                                                | -                                                        | 79                                           |
| 9        | KEYSTONE | DWTG KWX | NA   | 96                                                         | 79                                                | 62                                                       | 79                                           |
| 10       | KEYSTONE | IODESAEC | NA   | 158                                                        | 79                                                | -                                                        | 79                                           |
| 11       | WAHA     | IGCNMMON | NA   | 189                                                        | 24                                                | -                                                        | 24                                           |
| 12       | WAHA     | IODESAEC | NA   | 104                                                        | 24                                                | -                                                        | 24                                           |
| 13       | WAHA     | IWESTARW | NA   | 40                                                         | 24                                                | 8                                                        | 24                                           |
| 14       | BLANCO   | DCITZHOL | NN1  | 311                                                        | 311                                               | 311                                                      | 311                                          |
| 15       | BLANCO   | DCITZSJE | NN1  | 354                                                        | 354                                               | 354                                                      | 354                                          |
| 16       | BLANCO   | DCITZSJW | NN1  | 506                                                        | 506                                               | 506                                                      | 506                                          |
| 17       | BLANCO   | DMOJAVE  | NN1  | 550                                                        | 550                                               | 550                                                      | 550                                          |
| 18       | BLANCO   | DNTUASJE | NN1  | 140                                                        | 140                                               | 140                                                      | 140                                          |
| 19       | BLANCO   | DPG&ETOP | NN1  | 551                                                        | 551                                               | 551                                                      | 551                                          |
| 20       | BLANCO   | DSCALTOP | NN1  | 551                                                        | 551                                               | 551                                                      | 551                                          |
| 21       | BLANCO   | DSWG SJW | NN1  | 601                                                        | 601                                               | 601                                                      | 601                                          |
| 22       | BLANCO   | DSWG TOP | NN1  | 574                                                        | 574                                               | 574                                                      | 574                                          |
| 23       | BLANCO   | IEPFDTOP | NN1  | 550                                                        | 550                                               | 550                                                      | 550                                          |
| 24       | BLANCO   | IGLPGCNM | NN1  | 179                                                        | 179                                               | 179                                                      | 179                                          |
| 25       | BLANCO   | IGRIFFTH | NN1  | 511                                                        | 511                                               | 511                                                      | 511                                          |
| 26       | BONDAD   | DMOJAVE  | NN1  | 611                                                        | 611                                               | 611                                                      | 611                                          |
| 27       | BONDAD   | DNTUASJE | NN1  | 201                                                        | 201                                               | 201                                                      | 201                                          |
| 28       | BONDAD   | DPG&ETOP | NN1  | 612                                                        | 612                                               | 612                                                      | 612                                          |
| 29       | BONDAD   | DSCALTOP | NN1  | 612                                                        | 612                                               | 612                                                      | 612                                          |
| 30       | BONDAD   | DSWG TOP | NN1  | 635                                                        | 635                                               | 635                                                      | 635                                          |
| 31       | BONDADST | DMOJAVE  | NN1  | 618                                                        | 618                                               | 618                                                      | 618                                          |
| 32       | BONDADST | DNTUASJE | NN1  | 208                                                        | 208                                               | 208                                                      | 208                                          |
| 33       | BONDADST | DPG&ETOP | NN1  | 620                                                        | 620                                               | 620                                                      | 620                                          |
| 34       | BONDADST | DSCALTOP | NN1  | 620                                                        | 620                                               | 620                                                      | 620                                          |
| 35       | BONDADST | DSWG SJW | NN1  | 669                                                        | 669                                               | 669                                                      | 669                                          |
| 36       | BONDADST | DSWG TOP | NN1  | 642                                                        | 642                                               | 642                                                      | 642                                          |
| 37       | BONDADST | IGRIFFTH | NN1  | 579                                                        | 579                                               | 579                                                      | 579                                          |
| 38       | IIGNACIO | DSCALTOP | NN1  | 620                                                        | 620                                               | 620                                                      | 620                                          |
| 39       | IMILAGRO | DSCALTOP | NN1  | 551                                                        | 551                                               | 551                                                      | 551                                          |
| 40       | IMOITRKA | DMOJAVE  | NN1  | 548                                                        | 548                                               | 548                                                      | 548                                          |
| 41       | IMOITRKA | DPG&ETOP | NN1  | 549                                                        | 549                                               | 549                                                      | 549                                          |
| 42       | IMOITRKA | DSCALTOP | NN1  | 549                                                        | 549                                               | 549                                                      | 549                                          |
| 43       | INWPLBLA | DMOJAVE  | NN1  | 546                                                        | 546                                               | 546                                                      | 546                                          |
| 44       | INWPLBLA | DSCALTOP | NN1  | 547                                                        | 547                                               | 547                                                      | 547                                          |
| 45       | ISJCMPLX | DMOJAVE  | NN1  | 548                                                        | 548                                               | 548                                                      | 548                                          |
| 46       | ISJCMPLX | DPG&ETOP | NN1  | 549                                                        | 549                                               | 549                                                      | 549                                          |
| 47       | ISJCMPLX | DSCALTOP | NN1  | 549                                                        | 549                                               | 549                                                      | 549                                          |
| 48       | ISJCMPLX | DSWG TOP | NN1  | 571                                                        | 571                                               | 571                                                      | 571                                          |
| 49       | ITCOLBLA | DMOJAVE  | NN1  | 545                                                        | 545                                               | 545                                                      | 545                                          |
| 50       | ITCOLBLA | DSCALTOP | NN1  | 547                                                        | 547                                               | 547                                                      | 547                                          |
| 51       | RIOVISTA | DMOJAVE  | NN1  | 543                                                        | 543                                               | 543                                                      | 543                                          |
| 52       | RIOVISTA | DNTUASJE | NN1  | 132                                                        | 132                                               | 132                                                      | 132                                          |
| 53       | RIOVISTA | DPG&ETOP | NN1  | 544                                                        | 544                                               | 544                                                      | 544                                          |
| 54       | RIOVISTA | DSCALTOP | NN1  | 544                                                        | 544                                               | 544                                                      | 544                                          |
| 55       | ANADARKO | DPG&ETOP | NN2  | 1,498                                                      | 559                                               | -                                                        | 559                                          |
| 56       | PLAINS   | DMOJAVE  | NN2  | 987                                                        | 499                                               | 10                                                       | 499                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 5  
Exhibit No. EPG-140  
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| Line No. | Recv Loc | Delv loc  | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|-----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)       | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 57       | PLAINS   | DNTUASJE  | NN2  | 577                                                        | 89                                                | -                                                        | 89                                           |
| 58       | PLAINS   | DPG&ETOP  | NN2  | 989                                                        | 500                                               | 11                                                       | 500                                          |
| 59       | PLAINS   | DSCALTOP  | NN2  | 989                                                        | 500                                               | 11                                                       | 500                                          |
| 60       | PLAINS   | DSWG TOP  | NN2  | 1,011                                                      | 523                                               | 34                                                       | 523                                          |
| 61       | PLAINS   | DWTG SJX  | NN2  | 96                                                         | 51                                                | 7                                                        | 51                                           |
| 62       | BLANCO   | DCCNGCPT  | NN3  | 397                                                        | 397                                               | 397                                                      | 397                                          |
| 63       | BLANCO   | DCOOPFAR  | NN3  | 777                                                        | 777                                               | 777                                                      | 777                                          |
| 64       | BLANCO   | DCOROSJX  | NN3  | 378                                                        | 378                                               | 378                                                      | 378                                          |
| 65       | BLANCO   | DDENVJAL  | NN3  | 564                                                        | 564                                               | 564                                                      | 564                                          |
| 66       | BLANCO   | DDUMSDIN  | NN3  | 926                                                        | 926                                               | 926                                                      | 926                                          |
| 67       | BLANCO   | DEMW EMW  | NN3  | 350                                                        | 350                                               | 350                                                      | 350                                          |
| 68       | BLANCO   | DGCNMFAR  | NN3  | 777                                                        | 777                                               | 777                                                      | 777                                          |
| 69       | BLANCO   | DGCNMGAL  | NN3  | 176                                                        | 176                                               | 176                                                      | 176                                          |
| 70       | BLANCO   | DGCNMSJT  | NN3  | 20                                                         | 20                                                | 20                                                       | 20                                           |
| 71       | BLANCO   | DGCNMSJX  | NN3  | 300                                                        | 300                                               | 300                                                      | 300                                          |
| 72       | BLANCO   | DMCLNPAN  | NN3  | 1,045                                                      | 1,045                                             | 1,045                                                    | 1,045                                        |
| 73       | BLANCO   | DMORTDIS  | NN3  | 664                                                        | 664                                               | 664                                                      | 664                                          |
| 74       | BLANCO   | DMTNASJX  | NN3  | 335                                                        | 335                                               | 335                                                      | 335                                          |
| 75       | BLANCO   | DNTUASJT  | NN3  | 43                                                         | 43                                                | 43                                                       | 43                                           |
| 76       | BLANCO   | DPLNSDIS  | NN3  | 637                                                        | 637                                               | 637                                                      | 637                                          |
| 77       | BLANCO   | DPNMTATU  | NN3  | 543                                                        | 543                                               | 543                                                      | 543                                          |
| 78       | BLANCO   | DSOCRSCG  | NN3  | 302                                                        | 302                                               | 302                                                      | 302                                          |
| 79       | BLANCO   | DSUG PAN  | NN3  | 975                                                        | 975                                               | 975                                                      | 975                                          |
| 80       | BLANCO   | DSUG SKY  | NN3  | 994                                                        | 994                                               | 994                                                      | 994                                          |
| 81       | BLANCO   | DWHITDIS  | NN3  | 667                                                        | 667                                               | 667                                                      | 667                                          |
| 82       | BLANCO   | DWTG DIS  | NN3  | 676                                                        | 676                                               | 676                                                      | 676                                          |
| 83       | BLANCO   | DWTG FAR  | NN3  | 777                                                        | 777                                               | 777                                                      | 777                                          |
| 84       | BLANCO   | DWTG SJX  | NN3  | 546                                                        | 546                                               | 546                                                      | 546                                          |
| 85       | BLANCO   | ICOMINCO  | NN3  | 972                                                        | 972                                               | 972                                                      | 972                                          |
| 86       | BLANCO   | IGCNMLSK  | NN3  | 562                                                        | 562                                               | 562                                                      | 562                                          |
| 87       | BLANCO   | INGPLW#7  | NN3  | 1,174                                                      | 1,174                                             | 1,174                                                    | 1,174                                        |
| 88       | BLANCO   | INNDRAMAS | NN3  | 933                                                        | 933                                               | 933                                                      | 933                                          |
| 89       | BLANCO   | IRIOPUER  | NN3  | 276                                                        | 276                                               | 276                                                      | 276                                          |
| 90       | BLANCO   | IW40-043  | NN3  | 594                                                        | 594                                               | 594                                                      | 594                                          |
| 91       | BONDAD   | DCCNGCPT  | NN3  | 458                                                        | 458                                               | 458                                                      | 458                                          |
| 92       | BONDAD   | DCOOPFAR  | NN3  | 839                                                        | 839                                               | 839                                                      | 839                                          |
| 93       | BONDAD   | DCOROSJX  | NN3  | 439                                                        | 439                                               | 439                                                      | 439                                          |
| 94       | BONDAD   | DDENVJAL  | NN3  | 626                                                        | 626                                               | 626                                                      | 626                                          |
| 95       | BONDAD   | DDUMSDIN  | NN3  | 988                                                        | 988                                               | 988                                                      | 988                                          |
| 96       | BONDAD   | DEMW EMW  | NN3  | 411                                                        | 411                                               | 411                                                      | 411                                          |
| 97       | BONDAD   | DGCNMFAR  | NN3  | 839                                                        | 839                                               | 839                                                      | 839                                          |
| 98       | BONDAD   | DGCNMGAL  | NN3  | 237                                                        | 237                                               | 237                                                      | 237                                          |
| 99       | BONDAD   | DGCNMSJT  | NN3  | 82                                                         | 82                                                | 82                                                       | 82                                           |
| 100      | BONDAD   | DGCNMSJX  | NN3  | 362                                                        | 362                                               | 362                                                      | 362                                          |
| 101      | BONDAD   | DMCLNPAN  | NN3  | 1,106                                                      | 1,106                                             | 1,106                                                    | 1,106                                        |
| 102      | BONDAD   | DMORTDIS  | NN3  | 726                                                        | 726                                               | 726                                                      | 726                                          |
| 103      | BONDAD   | DMTNASJX  | NN3  | 396                                                        | 396                                               | 396                                                      | 396                                          |
| 104      | BONDAD   | DNTUASJT  | NN3  | 104                                                        | 104                                               | 104                                                      | 104                                          |
| 105      | BONDAD   | DPLNSDIS  | NN3  | 698                                                        | 698                                               | 698                                                      | 698                                          |
| 106      | BONDAD   | DPNMTATU  | NN3  | 604                                                        | 604                                               | 604                                                      | 604                                          |
| 107      | BONDAD   | DSOCRSCG  | NN3  | 363                                                        | 363                                               | 363                                                      | 363                                          |
| 108      | BONDAD   | DWHITDIS  | NN3  | 728                                                        | 728                                               | 728                                                      | 728                                          |
| 109      | BONDAD   | DWTG DIS  | NN3  | 737                                                        | 737                                               | 737                                                      | 737                                          |
| 110      | BONDAD   | DWTG FAR  | NN3  | 839                                                        | 839                                               | 839                                                      | 839                                          |
| 111      | BONDAD   | DWTG SJX  | NN3  | 608                                                        | 608                                               | 608                                                      | 608                                          |
| 112      | BONDAD   | ICOMINCO  | NN3  | 1,034                                                      | 1,034                                             | 1,034                                                    | 1,034                                        |

**EL PASO NATURAL GAS COMPANY**  
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| Line No. | Recv Loc | Delv loc  | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|-----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)       | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 113      | BONDAD   | IGCNMLSK  | NN3  | 623                                                        | 623                                               | 623                                                      | 623                                          |
| 114      | BONDAD   | INGPLW#7  | NN3  | 1,235                                                      | 1,235                                             | 1,235                                                    | 1,235                                        |
| 115      | BONDAD   | INNNDUMAS | NN3  | 994                                                        | 994                                               | 994                                                      | 994                                          |
| 116      | BONDAD   | IW40-043  | NN3  | 655                                                        | 655                                               | 655                                                      | 655                                          |
| 117      | BONDADST | DBLANCO   | NN3  | 71                                                         | 71                                                | 71                                                       | 71                                           |
| 118      | BONDADST | DCCNGCPT  | NN3  | 466                                                        | 466                                               | 466                                                      | 466                                          |
| 119      | BONDADST | DCOOPFAR  | NN3  | 846                                                        | 846                                               | 846                                                      | 846                                          |
| 120      | BONDADST | DCOROSJX  | NN3  | 446                                                        | 446                                               | 446                                                      | 446                                          |
| 121      | BONDADST | DDENVJAL  | NN3  | 633                                                        | 633                                               | 633                                                      | 633                                          |
| 122      | BONDADST | DDUMSDIN  | NN3  | 995                                                        | 995                                               | 995                                                      | 995                                          |
| 123      | BONDADST | DEMW EMW  | NN3  | 418                                                        | 418                                               | 418                                                      | 418                                          |
| 124      | BONDADST | DGCNMFAR  | NN3  | 846                                                        | 846                                               | 846                                                      | 846                                          |
| 125      | BONDADST | DGCNMGAL  | NN3  | 245                                                        | 245                                               | 245                                                      | 245                                          |
| 126      | BONDADST | DGCNMSJT  | NN3  | 89                                                         | 89                                                | 89                                                       | 89                                           |
| 127      | BONDADST | DGCNMSJX  | NN3  | 369                                                        | 369                                               | 369                                                      | 369                                          |
| 128      | BONDADST | DMCLNPAN  | NN3  | 1,113                                                      | 1,113                                             | 1,113                                                    | 1,113                                        |
| 129      | BONDADST | DMORTDIS  | NN3  | 733                                                        | 733                                               | 733                                                      | 733                                          |
| 130      | BONDADST | DMTNASJX  | NN3  | 403                                                        | 403                                               | 403                                                      | 403                                          |
| 131      | BONDADST | DNTUASJT  | NN3  | 112                                                        | 112                                               | 112                                                      | 112                                          |
| 132      | BONDADST | DPLNSDIS  | NN3  | 705                                                        | 705                                               | 705                                                      | 705                                          |
| 133      | BONDADST | DPNMTATU  | NN3  | 611                                                        | 611                                               | 611                                                      | 611                                          |
| 134      | BONDADST | DSOCRSCG  | NN3  | 370                                                        | 370                                               | 370                                                      | 370                                          |
| 135      | BONDADST | DWHITDIS  | NN3  | 735                                                        | 735                                               | 735                                                      | 735                                          |
| 136      | BONDADST | DWTG DIS  | NN3  | 744                                                        | 744                                               | 744                                                      | 744                                          |
| 137      | BONDADST | DWTG FAR  | NN3  | 846                                                        | 846                                               | 846                                                      | 846                                          |
| 138      | BONDADST | DWTG SJX  | NN3  | 615                                                        | 615                                               | 615                                                      | 615                                          |
| 139      | BONDADST | ICOMINCO  | NN3  | 1,041                                                      | 1,041                                             | 1,041                                                    | 1,041                                        |
| 140      | BONDADST | IGCNMLSK  | NN3  | 630                                                        | 630                                               | 630                                                      | 630                                          |
| 141      | BONDADST | INGPLW#7  | NN3  | 1,242                                                      | 1,242                                             | 1,242                                                    | 1,242                                        |
| 142      | BONDADST | INNNDUMAS | NN3  | 1,001                                                      | 1,001                                             | 1,001                                                    | 1,001                                        |
| 143      | BONDADST | IW40-043  | NN3  | 662                                                        | 662                                               | 662                                                      | 662                                          |
| 144      | RIOVISTA | DCCNGCPT  | NN3  | 390                                                        | 390                                               | 390                                                      | 390                                          |
| 145      | RIOVISTA | DCOOPFAR  | NN3  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 146      | RIOVISTA | DCOROSJX  | NN3  | 370                                                        | 370                                               | 370                                                      | 370                                          |
| 147      | RIOVISTA | DDENVJAL  | NN3  | 557                                                        | 557                                               | 557                                                      | 557                                          |
| 148      | RIOVISTA | DDUMSDIN  | NN3  | 919                                                        | 919                                               | 919                                                      | 919                                          |
| 149      | RIOVISTA | DEMW EMW  | NN3  | 342                                                        | 342                                               | 342                                                      | 342                                          |
| 150      | RIOVISTA | DGCNMFAR  | NN3  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 151      | RIOVISTA | DGCNMGAL  | NN3  | 169                                                        | 169                                               | 169                                                      | 169                                          |
| 152      | RIOVISTA | DGCNMSJT  | NN3  | 24                                                         | 24                                                | 24                                                       | 24                                           |
| 153      | RIOVISTA | DGCNMSJX  | NN3  | 293                                                        | 293                                               | 293                                                      | 293                                          |
| 154      | RIOVISTA | DMCLNPAN  | NN3  | 1,037                                                      | 1,037                                             | 1,037                                                    | 1,037                                        |
| 155      | RIOVISTA | DMORTDIS  | NN3  | 657                                                        | 657                                               | 657                                                      | 657                                          |
| 156      | RIOVISTA | DMTNASJX  | NN3  | 327                                                        | 327                                               | 327                                                      | 327                                          |
| 157      | RIOVISTA | DNTUASJT  | NN3  | 45                                                         | 45                                                | 45                                                       | 45                                           |
| 158      | RIOVISTA | DPLNSDIS  | NN3  | 630                                                        | 630                                               | 630                                                      | 630                                          |
| 159      | RIOVISTA | DPNMTATU  | NN3  | 536                                                        | 536                                               | 536                                                      | 536                                          |
| 160      | RIOVISTA | DSOCRSCG  | NN3  | 294                                                        | 294                                               | 294                                                      | 294                                          |
| 161      | RIOVISTA | DWHITDIS  | NN3  | 660                                                        | 660                                               | 660                                                      | 660                                          |
| 162      | RIOVISTA | DWTG DIS  | NN3  | 668                                                        | 668                                               | 668                                                      | 668                                          |
| 163      | RIOVISTA | DWTG FAR  | NN3  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 164      | RIOVISTA | DWTG SJX  | NN3  | 539                                                        | 539                                               | 539                                                      | 539                                          |
| 165      | RIOVISTA | ICOMINCO  | NN3  | 965                                                        | 965                                               | 965                                                      | 965                                          |
| 166      | RIOVISTA | IGCNMLSK  | NN3  | 555                                                        | 555                                               | 555                                                      | 555                                          |
| 167      | RIOVISTA | INGPLW#7  | NN3  | 1,166                                                      | 1,166                                             | 1,166                                                    | 1,166                                        |
| 168      | RIOVISTA | INNNDUMAS | NN3  | 925                                                        | 925                                               | 925                                                      | 925                                          |

**EL PASO NATURAL GAS COMPANY**  
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| Line No. | Recv Loc<br>(a) | Delv loc<br>(b) | Path<br>(c) | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage<br>(d) | Total Miles -<br>Counter<br>Flow is Zero<br>Miles<br>(e) | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles<br>(f) | Wenden Positive -<br>Counter-flow is<br>Zero<br>(g) |
|----------|-----------------|-----------------|-------------|-------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------|
| 169      | RIOVISTA        | IW40-043        | NN3         | 586                                                               | 586                                                      | 586                                                             | 586                                                 |
| 170      | ANADARKO        | DMAGMS-H        | NS1         | 1,230                                                             | 779                                                      | 328                                                             | 779                                                 |
| 171      | BLANCO          | DAEPCWIL        | NS1         | 1,151                                                             | 1,151                                                    | 1,151                                                           | 1,151                                               |
| 172      | BLANCO          | DAPOWWIL        | NS1         | 1,202                                                             | 1,202                                                    | 1,202                                                           | 1,202                                               |
| 173      | BLANCO          | DAPS PHX        | NS1         | 1,308                                                             | 1,308                                                    | 1,308                                                           | 1,308                                               |
| 174      | BLANCO          | DAPS YUM        | NS1         | 1,495                                                             | 1,495                                                    | 1,495                                                           | 1,495                                               |
| 175      | BLANCO          | DASARS-H        | NS1         | 1,334                                                             | 1,334                                                    | 1,334                                                           | 1,334                                               |
| 176      | BLANCO          | DBENSTUS        | NS1         | 1,177                                                             | 1,177                                                    | 1,177                                                           | 1,177                                               |
| 177      | BLANCO          | DBIGLSUT        | NS1         | 789                                                               | 789                                                      | 789                                                             | 789                                                 |
| 178      | BLANCO          | DBMTNPHX        | NS1         | 1,334                                                             | 1,334                                                    | 1,334                                                           | 1,334                                               |
| 179      | BLANCO          | DCITZGIL        | NS1         | 1,441                                                             | 1,441                                                    | 1,441                                                           | 1,441                                               |
| 180      | BLANCO          | DCITZPHX        | NS1         | 1,394                                                             | 1,394                                                    | 1,394                                                           | 1,394                                               |
| 181      | BLANCO          | DCITZTUS        | NS1         | 1,311                                                             | 1,311                                                    | 1,311                                                           | 1,311                                               |
| 182      | BLANCO          | DCITZWIL        | NS1         | 1,245                                                             | 1,245                                                    | 1,245                                                           | 1,245                                               |
| 183      | BLANCO          | DDEM AFT        | NS1         | 1,009                                                             | 1,009                                                    | 1,009                                                           | 1,009                                               |
| 184      | BLANCO          | DDUN G-M        | NS1         | 1,096                                                             | 1,096                                                    | 1,096                                                           | 1,096                                               |
| 185      | BLANCO          | DEPECAFT        | NS1         | 975                                                               | 975                                                      | 975                                                             | 975                                                 |
| 186      | BLANCO          | DEPECELP        | NS1         | 915                                                               | 915                                                      | 915                                                             | 915                                                 |
| 187      | BLANCO          | DGCNMAFT        | NS1         | 996                                                               | 996                                                      | 996                                                             | 996                                                 |
| 188      | BLANCO          | DGCNMALA        | NS1         | 917                                                               | 917                                                      | 917                                                             | 917                                                 |
| 189      | BLANCO          | DGCNMDUG        | NS1         | 1,058                                                             | 1,058                                                    | 1,058                                                           | 1,058                                               |
| 190      | BLANCO          | DGCNMELP        | NS1         | 961                                                               | 961                                                      | 961                                                             | 961                                                 |
| 191      | BLANCO          | DGOLDSNY        | NS1         | 696                                                               | 696                                                      | 696                                                             | 696                                                 |
| 192      | BLANCO          | DGRHMG-M        | NS1         | 1,155                                                             | 1,155                                                    | 1,155                                                           | 1,155                                               |
| 193      | BLANCO          | DGRHMWIL        | NS1         | 1,160                                                             | 1,160                                                    | 1,160                                                           | 1,160                                               |
| 194      | BLANCO          | DJAL JAL        | NS1         | 758                                                               | 758                                                      | 758                                                             | 758                                                 |
| 195      | BLANCO          | DLASCLAS        | NS1         | 959                                                               | 959                                                      | 959                                                             | 959                                                 |
| 196      | BLANCO          | DLORDAFT        | NS1         | 1,076                                                             | 1,076                                                    | 1,076                                                           | 1,076                                               |
| 197      | BLANCO          | DMAGMS-H        | NS1         | 1,259                                                             | 1,259                                                    | 1,259                                                           | 1,259                                               |
| 198      | BLANCO          | DMESAPHX        | NS1         | 1,320                                                             | 1,320                                                    | 1,320                                                           | 1,320                                               |
| 199      | BLANCO          | DPAULWIL        | NS1         | 1,159                                                             | 1,159                                                    | 1,159                                                           | 1,159                                               |
| 200      | BLANCO          | DPD G-M         | NS1         | 1,219                                                             | 1,219                                                    | 1,219                                                           | 1,219                                               |
| 201      | BLANCO          | DPD HUR         | NS1         | 1,067                                                             | 1,067                                                    | 1,067                                                           | 1,067                                               |
| 202      | BLANCO          | DPD SIL         | NS1         | 1,075                                                             | 1,075                                                    | 1,075                                                           | 1,075                                               |
| 203      | BLANCO          | DPMEXWIL        | NS1         | 1,165                                                             | 1,165                                                    | 1,165                                                           | 1,165                                               |
| 204      | BLANCO          | DPNM HUR        | NS1         | 1,071                                                             | 1,071                                                    | 1,071                                                           | 1,071                                               |
| 205      | BLANCO          | DRAM MID        | NS1         | 806                                                               | 806                                                      | 806                                                             | 806                                                 |
| 206      | BLANCO          | DRIOGLAS        | NS1         | 949                                                               | 949                                                      | 949                                                             | 949                                                 |
| 207      | BLANCO          | DSAFFG-M        | NS1         | 1,150                                                             | 1,150                                                    | 1,150                                                           | 1,150                                               |
| 208      | BLANCO          | DSCALEHR        | NS1         | 1,436                                                             | 1,436                                                    | 1,436                                                           | 1,436                                               |
| 209      | BLANCO          | DSPURSNY        | NS1         | 858                                                               | 858                                                      | 858                                                             | 858                                                 |
| 210      | BLANCO          | DSRP PHX        | NS1         | 1,324                                                             | 1,324                                                    | 1,324                                                           | 1,324                                               |
| 211      | BLANCO          | DSUG ELP        | NS1         | 912                                                               | 912                                                      | 912                                                             | 912                                                 |
| 212      | BLANCO          | DSUG EPE        | NS1         | 906                                                               | 906                                                      | 906                                                             | 906                                                 |
| 213      | BLANCO          | DSUG KWX        | NS1         | 773                                                               | 773                                                      | 773                                                             | 773                                                 |
| 214      | BLANCO          | DSUG UPT        | NS1         | 748                                                               | 748                                                      | 748                                                             | 748                                                 |
| 215      | BLANCO          | DSWG DUG        | NS1         | 1,237                                                             | 1,237                                                    | 1,237                                                           | 1,237                                               |
| 216      | BLANCO          | DSWG GIL        | NS1         | 1,424                                                             | 1,424                                                    | 1,424                                                           | 1,424                                               |
| 217      | BLANCO          | DSWG G-M        | NS1         | 1,209                                                             | 1,209                                                    | 1,209                                                           | 1,209                                               |
| 218      | BLANCO          | DSWG NOG        | NS1         | 1,259                                                             | 1,259                                                    | 1,259                                                           | 1,259                                               |
| 219      | BLANCO          | DSWG PHX        | NS1         | 1,317                                                             | 1,317                                                    | 1,317                                                           | 1,317                                               |
| 220      | BLANCO          | DSWG S-H        | NS1         | 1,304                                                             | 1,304                                                    | 1,304                                                           | 1,304                                               |
| 221      | BLANCO          | DSWG TUS        | NS1         | 1,230                                                             | 1,230                                                    | 1,230                                                           | 1,230                                               |
| 222      | BLANCO          | DSWG WIL        | NS1         | 1,158                                                             | 1,158                                                    | 1,158                                                           | 1,158                                               |
| 223      | BLANCO          | DSWG YUM        | NS1         | 1,490                                                             | 1,490                                                    | 1,490                                                           | 1,490                                               |
| 224      | BLANCO          | DSWPCELP        | NS1         | 978                                                               | 978                                                      | 978                                                             | 978                                                 |



**EL PASO NATURAL GAS COMPANY**  
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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 225      | BLANCO   | DWGI ELP | NS1  | 966                                                        | 966                                               | 966                                                      | 966                                          |
| 226      | BLANCO   | DWLCXWIL | NS1  | 1,150                                                      | 1,150                                             | 1,150                                                    | 1,150                                        |
| 227      | BLANCO   | DWTG GLD | NS1  | 644                                                        | 644                                               | 644                                                      | 644                                          |
| 228      | BLANCO   | DWTG JAL | NS1  | 626                                                        | 626                                               | 626                                                      | 626                                          |
| 229      | BLANCO   | DWTG KWX | NS1  | 742                                                        | 742                                               | 742                                                      | 742                                          |
| 230      | BLANCO   | IDESRTBN | NS1  | 1,250                                                      | 1,250                                             | 1,250                                                    | 1,250                                        |
| 231      | BLANCO   | IFRANKLN | NS1  | 913                                                        | 913                                               | 913                                                      | 913                                          |
| 232      | BLANCO   | IGILARVR | NS1  | 1,321                                                      | 1,321                                             | 1,321                                                    | 1,321                                        |
| 233      | BLANCO   | IHUECO   | NS1  | 880                                                        | 880                                               | 880                                                      | 880                                          |
| 234      | BLANCO   | ILONEWA  | NS1  | 812                                                        | 812                                               | 812                                                      | 812                                          |
| 235      | BLANCO   | INORBAJA | NS1  | 1,436                                                      | 1,436                                             | 1,436                                                    | 1,436                                        |
| 236      | BLANCO   | IOASISWA | NS1  | 812                                                        | 812                                               | 812                                                      | 812                                          |
| 237      | BLANCO   | IREDHAWK | NS1  | 1,331                                                      | 1,331                                             | 1,331                                                    | 1,331                                        |
| 238      | BLANCO   | IVALEROW | NS1  | 812                                                        | 812                                               | 812                                                      | 812                                          |
| 239      | BLANCO   | IWESTARW | NS1  | 812                                                        | 812                                               | 812                                                      | 812                                          |
| 240      | BONDAD   | DAPOWWIL | NS1  | 1,263                                                      | 1,263                                             | 1,263                                                    | 1,263                                        |
| 241      | BONDAD   | DASARS-H | NS1  | 1,396                                                      | 1,396                                             | 1,396                                                    | 1,396                                        |
| 242      | BONDAD   | DBENSTUS | NS1  | 1,238                                                      | 1,238                                             | 1,238                                                    | 1,238                                        |
| 243      | BONDAD   | DBIGLSUT | NS1  | 850                                                        | 850                                               | 850                                                      | 850                                          |
| 244      | BONDAD   | DBMTNPHX | NS1  | 1,395                                                      | 1,395                                             | 1,395                                                    | 1,395                                        |
| 245      | BONDAD   | DDEM AFT | NS1  | 1,070                                                      | 1,070                                             | 1,070                                                    | 1,070                                        |
| 246      | BONDAD   | DDUN G-M | NS1  | 1,158                                                      | 1,158                                             | 1,158                                                    | 1,158                                        |
| 247      | BONDAD   | DEPECAFT | NS1  | 1,036                                                      | 1,036                                             | 1,036                                                    | 1,036                                        |
| 248      | BONDAD   | DEPECELP | NS1  | 976                                                        | 976                                               | 976                                                      | 976                                          |
| 249      | BONDAD   | DGCNMAFT | NS1  | 1,057                                                      | 1,057                                             | 1,057                                                    | 1,057                                        |
| 250      | BONDAD   | DGCNMALA | NS1  | 978                                                        | 978                                               | 978                                                      | 978                                          |
| 251      | BONDAD   | DGCNMDUG | NS1  | 1,119                                                      | 1,119                                             | 1,119                                                    | 1,119                                        |
| 252      | BONDAD   | DGCNMELP | NS1  | 1,022                                                      | 1,022                                             | 1,022                                                    | 1,022                                        |
| 253      | BONDAD   | DGOLDSNY | NS1  | 758                                                        | 758                                               | 758                                                      | 758                                          |
| 254      | BONDAD   | DGRHMG-M | NS1  | 1,216                                                      | 1,216                                             | 1,216                                                    | 1,216                                        |
| 255      | BONDAD   | DGRHMWIL | NS1  | 1,221                                                      | 1,221                                             | 1,221                                                    | 1,221                                        |
| 256      | BONDAD   | DJAL JAL | NS1  | 819                                                        | 819                                               | 819                                                      | 819                                          |
| 257      | BONDAD   | DLASCLAS | NS1  | 1,020                                                      | 1,020                                             | 1,020                                                    | 1,020                                        |
| 258      | BONDAD   | DLORDAFT | NS1  | 1,137                                                      | 1,137                                             | 1,137                                                    | 1,137                                        |
| 259      | BONDAD   | DMAGMS-H | NS1  | 1,321                                                      | 1,321                                             | 1,321                                                    | 1,321                                        |
| 260      | BONDAD   | DMESAPHX | NS1  | 1,381                                                      | 1,381                                             | 1,381                                                    | 1,381                                        |
| 261      | BONDAD   | DPAULWIL | NS1  | 1,220                                                      | 1,220                                             | 1,220                                                    | 1,220                                        |
| 262      | BONDAD   | DPD G-M  | NS1  | 1,281                                                      | 1,281                                             | 1,281                                                    | 1,281                                        |
| 263      | BONDAD   | DPD HUR  | NS1  | 1,129                                                      | 1,129                                             | 1,129                                                    | 1,129                                        |
| 264      | BONDAD   | DPMEXWIL | NS1  | 1,227                                                      | 1,227                                             | 1,227                                                    | 1,227                                        |
| 265      | BONDAD   | DPNM HUR | NS1  | 1,133                                                      | 1,133                                             | 1,133                                                    | 1,133                                        |
| 266      | BONDAD   | DRAM MID | NS1  | 868                                                        | 868                                               | 868                                                      | 868                                          |
| 267      | BONDAD   | DRIOGLAS | NS1  | 1,011                                                      | 1,011                                             | 1,011                                                    | 1,011                                        |
| 268      | BONDAD   | DSAFFG-M | NS1  | 1,211                                                      | 1,211                                             | 1,211                                                    | 1,211                                        |
| 269      | BONDAD   | DSCALEHR | NS1  | 1,497                                                      | 1,497                                             | 1,497                                                    | 1,497                                        |
| 270      | BONDAD   | DSPURSNY | NS1  | 919                                                        | 919                                               | 919                                                      | 919                                          |
| 271      | BONDAD   | DSRP PHX | NS1  | 1,386                                                      | 1,386                                             | 1,386                                                    | 1,386                                        |
| 272      | BONDAD   | DSUG ELP | NS1  | 974                                                        | 974                                               | 974                                                      | 974                                          |
| 273      | BONDAD   | DSWPCELP | NS1  | 1,039                                                      | 1,039                                             | 1,039                                                    | 1,039                                        |
| 274      | BONDAD   | DWGI ELP | NS1  | 1,027                                                      | 1,027                                             | 1,027                                                    | 1,027                                        |
| 275      | BONDAD   | DWLCXWIL | NS1  | 1,211                                                      | 1,211                                             | 1,211                                                    | 1,211                                        |
| 276      | BONDAD   | DWTG GLD | NS1  | 705                                                        | 705                                               | 705                                                      | 705                                          |
| 277      | BONDAD   | DWTG KWX | NS1  | 804                                                        | 804                                               | 804                                                      | 804                                          |
| 278      | BONDAD   | IDESRTBN | NS1  | 1,311                                                      | 1,311                                             | 1,311                                                    | 1,311                                        |
| 279      | BONDAD   | IHUECO   | NS1  | 941                                                        | 941                                               | 941                                                      | 941                                          |
| 280      | BONDAD   | ILONEWA  | NS1  | 873                                                        | 873                                               | 873                                                      | 873                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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Schedule I-3 Workpaper 5  
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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 281      | BONDAD   | INORBAJA | NS1  | 1,497                                                      | 1,497                                             | 1,497                                                    | 1,497                                        |
| 282      | BONDAD   | IOASISWA | NS1  | 873                                                        | 873                                               | 873                                                      | 873                                          |
| 283      | BONDAD   | IVALEROW | NS1  | 873                                                        | 873                                               | 873                                                      | 873                                          |
| 284      | BONDAD   | IWESTARW | NS1  | 874                                                        | 874                                               | 874                                                      | 874                                          |
| 285      | BONDADST | DAEPCWIL | NS1  | 1,219                                                      | 1,219                                             | 1,219                                                    | 1,219                                        |
| 286      | BONDADST | DAPOWWIL | NS1  | 1,270                                                      | 1,270                                             | 1,270                                                    | 1,270                                        |
| 287      | BONDADST | DAPS PHX | NS1  | 1,376                                                      | 1,376                                             | 1,376                                                    | 1,376                                        |
| 288      | BONDADST | DAPS YUM | NS1  | 1,564                                                      | 1,564                                             | 1,564                                                    | 1,564                                        |
| 289      | BONDADST | DASARS-H | NS1  | 1,403                                                      | 1,403                                             | 1,403                                                    | 1,403                                        |
| 290      | BONDADST | DBENSTUS | NS1  | 1,246                                                      | 1,246                                             | 1,246                                                    | 1,246                                        |
| 291      | BONDADST | DBIGLSUT | NS1  | 857                                                        | 857                                               | 857                                                      | 857                                          |
| 292      | BONDADST | DBMTNPHX | NS1  | 1,402                                                      | 1,402                                             | 1,402                                                    | 1,402                                        |
| 293      | BONDADST | DDEM AFT | NS1  | 1,077                                                      | 1,077                                             | 1,077                                                    | 1,077                                        |
| 294      | BONDADST | DDUN G-M | NS1  | 1,165                                                      | 1,165                                             | 1,165                                                    | 1,165                                        |
| 295      | BONDADST | DEPECAFT | NS1  | 1,043                                                      | 1,043                                             | 1,043                                                    | 1,043                                        |
| 296      | BONDADST | DEPECELP | NS1  | 984                                                        | 984                                               | 984                                                      | 984                                          |
| 297      | BONDADST | DGCNMAFT | NS1  | 1,064                                                      | 1,064                                             | 1,064                                                    | 1,064                                        |
| 298      | BONDADST | DGCNMALA | NS1  | 985                                                        | 985                                               | 985                                                      | 985                                          |
| 299      | BONDADST | DGCNMDUG | NS1  | 1,126                                                      | 1,126                                             | 1,126                                                    | 1,126                                        |
| 300      | BONDADST | DGCNMELP | NS1  | 1,029                                                      | 1,029                                             | 1,029                                                    | 1,029                                        |
| 301      | BONDADST | DGOLDSNY | NS1  | 765                                                        | 765                                               | 765                                                      | 765                                          |
| 302      | BONDADST | DGRHMG-M | NS1  | 1,223                                                      | 1,223                                             | 1,223                                                    | 1,223                                        |
| 303      | BONDADST | DGRHMWIL | NS1  | 1,228                                                      | 1,228                                             | 1,228                                                    | 1,228                                        |
| 304      | BONDADST | DJAL JAL | NS1  | 827                                                        | 827                                               | 827                                                      | 827                                          |
| 305      | BONDADST | DLASCLAS | NS1  | 1,028                                                      | 1,028                                             | 1,028                                                    | 1,028                                        |
| 306      | BONDADST | DLORDAFT | NS1  | 1,144                                                      | 1,144                                             | 1,144                                                    | 1,144                                        |
| 307      | BONDADST | DMAGMS-H | NS1  | 1,328                                                      | 1,328                                             | 1,328                                                    | 1,328                                        |
| 308      | BONDADST | DMESAPHX | NS1  | 1,388                                                      | 1,388                                             | 1,388                                                    | 1,388                                        |
| 309      | BONDADST | DPAULWIL | NS1  | 1,227                                                      | 1,227                                             | 1,227                                                    | 1,227                                        |
| 310      | BONDADST | DPD G-M  | NS1  | 1,288                                                      | 1,288                                             | 1,288                                                    | 1,288                                        |
| 311      | BONDADST | DPD HUR  | NS1  | 1,136                                                      | 1,136                                             | 1,136                                                    | 1,136                                        |
| 312      | BONDADST | DPNM HUR | NS1  | 1,140                                                      | 1,140                                             | 1,140                                                    | 1,140                                        |
| 313      | BONDADST | DRAM MID | NS1  | 875                                                        | 875                                               | 875                                                      | 875                                          |
| 314      | BONDADST | DRIOGLAS | NS1  | 1,018                                                      | 1,018                                             | 1,018                                                    | 1,018                                        |
| 315      | BONDADST | DSAFFG-M | NS1  | 1,218                                                      | 1,218                                             | 1,218                                                    | 1,218                                        |
| 316      | BONDADST | DSCALEHR | NS1  | 1,504                                                      | 1,504                                             | 1,504                                                    | 1,504                                        |
| 317      | BONDADST | DSPURSNY | NS1  | 926                                                        | 926                                               | 926                                                      | 926                                          |
| 318      | BONDADST | DSRP PHX | NS1  | 1,393                                                      | 1,393                                             | 1,393                                                    | 1,393                                        |
| 319      | BONDADST | DSUG ELP | NS1  | 981                                                        | 981                                               | 981                                                      | 981                                          |
| 320      | BONDADST | DSWG DUG | NS1  | 1,306                                                      | 1,306                                             | 1,306                                                    | 1,306                                        |
| 321      | BONDADST | DSWG GIL | NS1  | 1,493                                                      | 1,493                                             | 1,493                                                    | 1,493                                        |
| 322      | BONDADST | DSWG G-M | NS1  | 1,277                                                      | 1,277                                             | 1,277                                                    | 1,277                                        |
| 323      | BONDADST | DSWG NOG | NS1  | 1,328                                                      | 1,328                                             | 1,328                                                    | 1,328                                        |
| 324      | BONDADST | DSWG PHX | NS1  | 1,386                                                      | 1,386                                             | 1,386                                                    | 1,386                                        |
| 325      | BONDADST | DSWG S-H | NS1  | 1,372                                                      | 1,372                                             | 1,372                                                    | 1,372                                        |
| 326      | BONDADST | DSWG TUS | NS1  | 1,298                                                      | 1,298                                             | 1,298                                                    | 1,298                                        |
| 327      | BONDADST | DSWG WIL | NS1  | 1,226                                                      | 1,226                                             | 1,226                                                    | 1,226                                        |
| 328      | BONDADST | DSWG YUM | NS1  | 1,558                                                      | 1,558                                             | 1,558                                                    | 1,558                                        |
| 329      | BONDADST | DWGI ELP | NS1  | 1,034                                                      | 1,034                                             | 1,034                                                    | 1,034                                        |
| 330      | BONDADST | DWLCXWIL | NS1  | 1,218                                                      | 1,218                                             | 1,218                                                    | 1,218                                        |
| 331      | BONDADST | DWTG GLD | NS1  | 712                                                        | 712                                               | 712                                                      | 712                                          |
| 332      | BONDADST | DWTG KWX | NS1  | 811                                                        | 811                                               | 811                                                      | 811                                          |
| 333      | BONDADST | IDESRTBN | NS1  | 1,318                                                      | 1,318                                             | 1,318                                                    | 1,318                                        |
| 334      | BONDADST | IHUECO   | NS1  | 948                                                        | 948                                               | 948                                                      | 948                                          |
| 335      | BONDADST | ILONEWA  | NS1  | 880                                                        | 880                                               | 880                                                      | 880                                          |
| 336      | BONDADST | INORBAJA | NS1  | 1,504                                                      | 1,504                                             | 1,504                                                    | 1,504                                        |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 337      | BONDADST | IOASISWA | NS1  | 880                                                        | 880                                               | 880                                                      | 880                                          |
| 338      | BONDADST | IREDHAWK | NS1  | 1,399                                                      | 1,399                                             | 1,399                                                    | 1,399                                        |
| 339      | BONDADST | IVALEROW | NS1  | 880                                                        | 880                                               | 880                                                      | 880                                          |
| 340      | BONDADST | IWESTARW | NS1  | 881                                                        | 881                                               | 881                                                      | 881                                          |
| 341      | IMILAGRO | DSCALEHR | NS1  | 1,436                                                      | 1,436                                             | 1,436                                                    | 1,436                                        |
| 342      | ISJCMPLX | DSCALEHR | NS1  | 1,434                                                      | 1,434                                             | 1,434                                                    | 1,434                                        |
| 343      | PLAINS   | DASARS-H | NS1  | 795                                                        | 795                                               | 795                                                      | 795                                          |
| 344      | PLAINS   | DEPECAFT | NS1  | 435                                                        | 435                                               | 435                                                      | 435                                          |
| 345      | PLAINS   | DEPECELP | NS1  | 375                                                        | 375                                               | 375                                                      | 375                                          |
| 346      | PLAINS   | DLASCLAS | NS1  | 419                                                        | 419                                               | 419                                                      | 419                                          |
| 347      | PLAINS   | DMAGMS-H | NS1  | 720                                                        | 720                                               | 720                                                      | 720                                          |
| 348      | PLAINS   | DMESAPHX | NS1  | 780                                                        | 780                                               | 780                                                      | 780                                          |
| 349      | PLAINS   | DPD G-M  | NS1  | 680                                                        | 680                                               | 680                                                      | 680                                          |
| 350      | PLAINS   | DPD HUR  | NS1  | 528                                                        | 528                                               | 528                                                      | 528                                          |
| 351      | PLAINS   | DSCALEHR | NS1  | 896                                                        | 896                                               | 896                                                      | 896                                          |
| 352      | PLAINS   | DSUG ELP | NS1  | 373                                                        | 373                                               | 373                                                      | 373                                          |
| 353      | PLAINS   | DWTG GLD | NS1  | 104                                                        | 104                                               | 104                                                      | 104                                          |
| 354      | PLAINS   | DWTG KWX | NS1  | 203                                                        | 203                                               | 203                                                      | 203                                          |
| 355      | PLAINS   | IHUECO   | NS1  | 340                                                        | 340                                               | 340                                                      | 340                                          |
| 356      | PLAINS   | IODESAEC | NS1  | 176                                                        | 176                                               | 176                                                      | 176                                          |
| 357      | RIOVISTA | DAEPCWIL | NS1  | 1,144                                                      | 1,144                                             | 1,144                                                    | 1,144                                        |
| 358      | RIOVISTA | DAPOWWIL | NS1  | 1,195                                                      | 1,195                                             | 1,195                                                    | 1,195                                        |
| 359      | RIOVISTA | DASARS-H | NS1  | 1,327                                                      | 1,327                                             | 1,327                                                    | 1,327                                        |
| 360      | RIOVISTA | DBENSTUS | NS1  | 1,170                                                      | 1,170                                             | 1,170                                                    | 1,170                                        |
| 361      | RIOVISTA | DBIGLSUT | NS1  | 781                                                        | 781                                               | 781                                                      | 781                                          |
| 362      | RIOVISTA | DBMTNPHX | NS1  | 1,327                                                      | 1,327                                             | 1,327                                                    | 1,327                                        |
| 363      | RIOVISTA | DDEM AFT | NS1  | 1,001                                                      | 1,001                                             | 1,001                                                    | 1,001                                        |
| 364      | RIOVISTA | DDUN G-M | NS1  | 1,089                                                      | 1,089                                             | 1,089                                                    | 1,089                                        |
| 365      | RIOVISTA | DEPECAFT | NS1  | 967                                                        | 967                                               | 967                                                      | 967                                          |
| 366      | RIOVISTA | DEPECELP | NS1  | 908                                                        | 908                                               | 908                                                      | 908                                          |
| 367      | RIOVISTA | DGCNMAFT | NS1  | 988                                                        | 988                                               | 988                                                      | 988                                          |
| 368      | RIOVISTA | DGCNMALA | NS1  | 909                                                        | 909                                               | 909                                                      | 909                                          |
| 369      | RIOVISTA | DGCNMDUG | NS1  | 1,050                                                      | 1,050                                             | 1,050                                                    | 1,050                                        |
| 370      | RIOVISTA | DGCNMELP | NS1  | 953                                                        | 953                                               | 953                                                      | 953                                          |
| 371      | RIOVISTA | DGOLDSNY | NS1  | 689                                                        | 689                                               | 689                                                      | 689                                          |
| 372      | RIOVISTA | DGRHMG-M | NS1  | 1,147                                                      | 1,147                                             | 1,147                                                    | 1,147                                        |
| 373      | RIOVISTA | DJAL JAL | NS1  | 751                                                        | 751                                               | 751                                                      | 751                                          |
| 374      | RIOVISTA | DLASCLAS | NS1  | 952                                                        | 952                                               | 952                                                      | 952                                          |
| 375      | RIOVISTA | DLORDAFT | NS1  | 1,068                                                      | 1,068                                             | 1,068                                                    | 1,068                                        |
| 376      | RIOVISTA | DMESAPHX | NS1  | 1,313                                                      | 1,313                                             | 1,313                                                    | 1,313                                        |
| 377      | RIOVISTA | DPAULWIL | NS1  | 1,151                                                      | 1,151                                             | 1,151                                                    | 1,151                                        |
| 378      | RIOVISTA | DPD G-M  | NS1  | 1,212                                                      | 1,212                                             | 1,212                                                    | 1,212                                        |
| 379      | RIOVISTA | DPD HUR  | NS1  | 1,060                                                      | 1,060                                             | 1,060                                                    | 1,060                                        |
| 380      | RIOVISTA | DPNM HUR | NS1  | 1,064                                                      | 1,064                                             | 1,064                                                    | 1,064                                        |
| 381      | RIOVISTA | DRAM MID | NS1  | 799                                                        | 799                                               | 799                                                      | 799                                          |
| 382      | RIOVISTA | DRIOGLAS | NS1  | 942                                                        | 942                                               | 942                                                      | 942                                          |
| 383      | RIOVISTA | DSAFFG-M | NS1  | 1,143                                                      | 1,143                                             | 1,143                                                    | 1,143                                        |
| 384      | RIOVISTA | DSCALEHR | NS1  | 1,429                                                      | 1,429                                             | 1,429                                                    | 1,429                                        |
| 385      | RIOVISTA | DSPURSNY | NS1  | 850                                                        | 850                                               | 850                                                      | 850                                          |
| 386      | RIOVISTA | DSUG ELP | NS1  | 905                                                        | 905                                               | 905                                                      | 905                                          |
| 387      | RIOVISTA | DWGI ELP | NS1  | 959                                                        | 959                                               | 959                                                      | 959                                          |
| 388      | RIOVISTA | DWLCXWIL | NS1  | 1,142                                                      | 1,142                                             | 1,142                                                    | 1,142                                        |
| 389      | RIOVISTA | DWTG GLD | NS1  | 636                                                        | 636                                               | 636                                                      | 636                                          |
| 390      | RIOVISTA | DWTG KWX | NS1  | 735                                                        | 735                                               | 735                                                      | 735                                          |
| 391      | RIOVISTA | IFRANKLN | NS1  | 906                                                        | 906                                               | 906                                                      | 906                                          |
| 392      | RIOVISTA | IHUECO   | NS1  | 872                                                        | 872                                               | 872                                                      | 872                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 393      | RIOVISTA | ILONEWA  | NS1  | 804                                                        | 804                                               | 804                                                      | 804                                          |
| 394      | RIOVISTA | INORBAJA | NS1  | 1,429                                                      | 1,429                                             | 1,429                                                    | 1,429                                        |
| 395      | RIOVISTA | IOASISWA | NS1  | 805                                                        | 805                                               | 805                                                      | 805                                          |
| 396      | RIOVISTA | IVALEROW | NS1  | 804                                                        | 804                                               | 804                                                      | 804                                          |
| 397      | RIOVISTA | IWESTARW | NS1  | 805                                                        | 805                                               | 805                                                      | 805                                          |
| 398      | BLANCO   | DAPS PHX | NS2  | 570                                                        | 570                                               | 570                                                      | 570                                          |
| 399      | BLANCO   | DCITZPHX | NS2  | 451                                                        | 451                                               | 451                                                      | 451                                          |
| 400      | BLANCO   | DMESAPHX | NS2  | 583                                                        | 583                                               | 583                                                      | 583                                          |
| 401      | BLANCO   | DSRP PHX | NS2  | 580                                                        | 580                                               | 580                                                      | 580                                          |
| 402      | BLANCO   | DSWG PHX | NS2  | 553                                                        | 553                                               | 553                                                      | 553                                          |
| 403      | BONDAD   | DMESAPHX | NS2  | 644                                                        | 644                                               | 644                                                      | 644                                          |
| 404      | BONDAD   | DSRP PHX | NS2  | 642                                                        | 642                                               | 642                                                      | 642                                          |
| 405      | BONDADST | DAPS PHX | NS2  | 638                                                        | 638                                               | 638                                                      | 638                                          |
| 406      | BONDADST | DMESAPHX | NS2  | 651                                                        | 651                                               | 651                                                      | 651                                          |
| 407      | BONDADST | DSRP PHX | NS2  | 649                                                        | 649                                               | 649                                                      | 649                                          |
| 408      | BONDADST | DSWG PHX | NS2  | 621                                                        | 621                                               | 621                                                      | 621                                          |
| 409      | PLAINS   | DMESAPHX | NS2  | 1,020                                                      | 532                                               | 43                                                       | 532                                          |
| 410      | RIOVISTA | DMESAPHX | NS2  | 576                                                        | 576                                               | 576                                                      | 576                                          |
| 411      | ANADARKO | DMAGMS-H | NS3  | 1,781                                                      | 657                                               | -                                                        | 760                                          |
| 412      | BLANCO   | DAEPCWIL | NS3  | 924                                                        | 649                                               | 374                                                      | 752                                          |
| 413      | BLANCO   | DAPS PHX | NS3  | 794                                                        | 691                                               | 588                                                      | 794                                          |
| 414      | BLANCO   | DAPS YUM | NS3  | 775                                                        | 775                                               | 775                                                      | 775                                          |
| 415      | BLANCO   | DASARS-H | NS3  | 883                                                        | 649                                               | 415                                                      | 752                                          |
| 416      | BLANCO   | DCITZGIL | NS3  | 720                                                        | 720                                               | 720                                                      | 720                                          |
| 417      | BLANCO   | DCITZPHX | NS3  | 880                                                        | 777                                               | 673                                                      | 880                                          |
| 418      | BLANCO   | DCITZTUS | NS3  | 900                                                        | 649                                               | 398                                                      | 752                                          |
| 419      | BLANCO   | DCITZWIL | NS3  | 947                                                        | 649                                               | 351                                                      | 752                                          |
| 420      | BLANCO   | DEPECAFT | NS3  | 1,124                                                      | 649                                               | 174                                                      | 752                                          |
| 421      | BLANCO   | DEPECELP | NS3  | 1,107                                                      | 649                                               | 191                                                      | 752                                          |
| 422      | BLANCO   | DGCNMAFT | NS3  | 1,037                                                      | 649                                               | 261                                                      | 752                                          |
| 423      | BLANCO   | DGCNMALA | NS3  | 1,108                                                      | 649                                               | 190                                                      | 752                                          |
| 424      | BLANCO   | DGCNMDUG | NS3  | 1,027                                                      | 649                                               | 271                                                      | 752                                          |
| 425      | BLANCO   | DGCNMELP | NS3  | 1,096                                                      | 649                                               | 202                                                      | 752                                          |
| 426      | BLANCO   | DLASCLAS | NS3  | 1,085                                                      | 649                                               | 212                                                      | 752                                          |
| 427      | BLANCO   | DMAGMS-H | NS3  | 833                                                        | 649                                               | 464                                                      | 752                                          |
| 428      | BLANCO   | DMESAPHX | NS3  | 806                                                        | 703                                               | 600                                                      | 806                                          |
| 429      | BLANCO   | DPD G-M  | NS3  | 1,156                                                      | 649                                               | 141                                                      | 752                                          |
| 430      | BLANCO   | DPD HUR  | NS3  | 1,040                                                      | 649                                               | 258                                                      | 752                                          |
| 431      | BLANCO   | DPD SIL  | NS3  | 1,047                                                      | 649                                               | 251                                                      | 752                                          |
| 432      | BLANCO   | DPMEXWIL | NS3  | 1,133                                                      | 649                                               | 165                                                      | 752                                          |
| 433      | BLANCO   | DPNM HUR | NS3  | 1,044                                                      | 649                                               | 254                                                      | 752                                          |
| 434      | BLANCO   | DSCALEHR | NS3  | 716                                                        | 716                                               | 716                                                      | 716                                          |
| 435      | BLANCO   | DSRP PHX | NS3  | 811                                                        | 707                                               | 604                                                      | 811                                          |
| 436      | BLANCO   | DSUG ELP | NS3  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 437      | BLANCO   | DSUG EPE | NS3  | 1,228                                                      | 649                                               | 70                                                       | 752                                          |
| 438      | BLANCO   | DSWG DUG | NS3  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 439      | BLANCO   | DSWG GIL | NS3  | 704                                                        | 704                                               | 704                                                      | 704                                          |
| 440      | BLANCO   | DSWG G-M | NS3  | 1,146                                                      | 649                                               | 152                                                      | 752                                          |
| 441      | BLANCO   | DSWG NOG | NS3  | 849                                                        | 649                                               | 449                                                      | 752                                          |
| 442      | BLANCO   | DSWG PHX | NS3  | 803                                                        | 700                                               | 597                                                      | 803                                          |
| 443      | BLANCO   | DSWG S-H | NS3  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 444      | BLANCO   | DSWG TUS | NS3  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 445      | BLANCO   | DSWG WIL | NS3  | 973                                                        | 649                                               | 325                                                      | 752                                          |
| 446      | BLANCO   | DSWG YUM | NS3  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 447      | BLANCO   | DWGI ELP | NS3  | 1,115                                                      | 649                                               | 183                                                      | 752                                          |
| 448      | BLANCO   | IDESRTBN | NS3  | 768                                                        | 649                                               | 529                                                      | 752                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 449      | BLANCO   | IFRANKLN | NS3  | 1,105                                                      | 649                                               | 193                                                      | 752                                          |
| 450      | BLANCO   | IGILARVR | NS3  | 807                                                        | 649                                               | 490                                                      | 752                                          |
| 451      | BLANCO   | IHUECO   | NS3  | 1,138                                                      | 649                                               | 160                                                      | 752                                          |
| 452      | BLANCO   | INORBAJA | NS3  | 716                                                        | 716                                               | 716                                                      | 716                                          |
| 453      | BLANCO   | IREDHAWK | NS3  | 694                                                        | 649                                               | 604                                                      | 694                                          |
| 454      | BONDAD   | DASARS-H | NS3  | 944                                                        | 710                                               | 476                                                      | 813                                          |
| 455      | BONDAD   | DEPECAFT | NS3  | 1,185                                                      | 710                                               | 235                                                      | 813                                          |
| 456      | BONDAD   | DEPECELP | NS3  | 1,168                                                      | 710                                               | 253                                                      | 813                                          |
| 457      | BONDAD   | DGCNMAFT | NS3  | 1,098                                                      | 710                                               | 322                                                      | 813                                          |
| 458      | BONDAD   | DGCNMALA | NS3  | 1,170                                                      | 710                                               | 251                                                      | 813                                          |
| 459      | BONDAD   | DGCNMDUG | NS3  | 1,088                                                      | 710                                               | 332                                                      | 813                                          |
| 460      | BONDAD   | DGCNMELP | NS3  | 1,157                                                      | 710                                               | 263                                                      | 813                                          |
| 461      | BONDAD   | DLASCLAS | NS3  | 1,147                                                      | 710                                               | 274                                                      | 813                                          |
| 462      | BONDAD   | DMAGMS-H | NS3  | 895                                                        | 710                                               | 526                                                      | 813                                          |
| 463      | BONDAD   | DMESAPHX | NS3  | 867                                                        | 764                                               | 661                                                      | 867                                          |
| 464      | BONDAD   | DPD G-M  | NS3  | 1,218                                                      | 710                                               | 203                                                      | 813                                          |
| 465      | BONDAD   | DPD HUR  | NS3  | 1,101                                                      | 710                                               | 319                                                      | 813                                          |
| 466      | BONDAD   | DPMEXWIL | NS3  | 1,194                                                      | 710                                               | 226                                                      | 813                                          |
| 467      | BONDAD   | DPNM HUR | NS3  | 1,105                                                      | 710                                               | 315                                                      | 813                                          |
| 468      | BONDAD   | DSCALEHR | NS3  | 777                                                        | 777                                               | 777                                                      | 777                                          |
| 469      | BONDAD   | DSRP PHX | NS3  | 872                                                        | 769                                               | 666                                                      | 872                                          |
| 470      | BONDAD   | DSUG ELP | NS3  | 1,223                                                      | 710                                               | 197                                                      | 813                                          |
| 471      | BONDAD   | DWGI ELP | NS3  | 1,176                                                      | 710                                               | 244                                                      | 813                                          |
| 472      | BONDAD   | IDESRTBN | NS3  | 830                                                        | 710                                               | 591                                                      | 813                                          |
| 473      | BONDAD   | IHUECO   | NS3  | 1,199                                                      | 710                                               | 221                                                      | 813                                          |
| 474      | BONDAD   | INORBAJA | NS3  | 777                                                        | 777                                               | 777                                                      | 777                                          |
| 475      | BONDADST | DAEPCWIL | NS3  | 992                                                        | 717                                               | 442                                                      | 820                                          |
| 476      | BONDADST | DAPS PHX | NS3  | 862                                                        | 759                                               | 656                                                      | 862                                          |
| 477      | BONDADST | DAPS YUM | NS3  | 844                                                        | 844                                               | 844                                                      | 844                                          |
| 478      | BONDADST | DASARS-H | NS3  | 951                                                        | 717                                               | 483                                                      | 820                                          |
| 479      | BONDADST | DEPECAFT | NS3  | 1,192                                                      | 717                                               | 242                                                      | 820                                          |
| 480      | BONDADST | DEPECELP | NS3  | 1,175                                                      | 717                                               | 260                                                      | 820                                          |
| 481      | BONDADST | DGCNMAFT | NS3  | 1,106                                                      | 717                                               | 329                                                      | 820                                          |
| 482      | BONDADST | DGCNMALA | NS3  | 1,177                                                      | 717                                               | 258                                                      | 820                                          |
| 483      | BONDADST | DGCNMDUG | NS3  | 1,095                                                      | 717                                               | 340                                                      | 820                                          |
| 484      | BONDADST | DGCNMELP | NS3  | 1,164                                                      | 717                                               | 270                                                      | 820                                          |
| 485      | BONDADST | DLASCLAS | NS3  | 1,154                                                      | 717                                               | 281                                                      | 820                                          |
| 486      | BONDADST | DMAGMS-H | NS3  | 902                                                        | 717                                               | 533                                                      | 820                                          |
| 487      | BONDADST | DMESAPHX | NS3  | 874                                                        | 771                                               | 668                                                      | 874                                          |
| 488      | BONDADST | DPD G-M  | NS3  | 1,225                                                      | 717                                               | 210                                                      | 820                                          |
| 489      | BONDADST | DPD HUR  | NS3  | 1,108                                                      | 717                                               | 326                                                      | 820                                          |
| 490      | BONDADST | DPNM HUR | NS3  | 1,112                                                      | 717                                               | 322                                                      | 820                                          |
| 491      | BONDADST | DSCALEHR | NS3  | 784                                                        | 784                                               | 784                                                      | 784                                          |
| 492      | BONDADST | DSRP PHX | NS3  | 879                                                        | 776                                               | 673                                                      | 879                                          |
| 493      | BONDADST | DSUG ELP | NS3  | 1,230                                                      | 717                                               | 204                                                      | 820                                          |
| 494      | BONDADST | DSWG DUG | NS3  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 495      | BONDADST | DSWG GIL | NS3  | 773                                                        | 773                                               | 773                                                      | 773                                          |
| 496      | BONDADST | DSWG G-M | NS3  | 1,214                                                      | 717                                               | 220                                                      | 820                                          |
| 497      | BONDADST | DSWG NOG | NS3  | 917                                                        | 717                                               | 517                                                      | 820                                          |
| 498      | BONDADST | DSWG PHX | NS3  | 872                                                        | 769                                               | 666                                                      | 872                                          |
| 499      | BONDADST | DSWG S-H | NS3  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 500      | BONDADST | DSWG TUS | NS3  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 501      | BONDADST | DSWG WIL | NS3  | 1,041                                                      | 717                                               | 393                                                      | 820                                          |
| 502      | BONDADST | DSWG YUM | NS3  | 838                                                        | 838                                               | 838                                                      | 838                                          |
| 503      | BONDADST | DWGI ELP | NS3  | 1,183                                                      | 717                                               | 251                                                      | 820                                          |
| 504      | BONDADST | IDESRTBN | NS3  | 837                                                        | 717                                               | 598                                                      | 820                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 505      | BONDADST | IHUECO   | NS3  | 1,207                                                      | 717                                               | 228                                                      | 820                                          |
| 506      | BONDADST | INORBAJA | NS3  | 784                                                        | 784                                               | 784                                                      | 784                                          |
| 507      | BONDADST | IREDHAWK | NS3  | 762                                                        | 717                                               | 673                                                      | 762                                          |
| 508      | IMILAGRO | DSCALEHR | NS3  | 715                                                        | 715                                               | 715                                                      | 715                                          |
| 509      | ISJCMPLX | DSCALEHR | NS3  | 714                                                        | 714                                               | 714                                                      | 714                                          |
| 510      | PLAINS   | DASARS-H | NS3  | 1,320                                                      | 598                                               | -                                                        | 701                                          |
| 511      | PLAINS   | DEPECAFT | NS3  | 1,561                                                      | 598                                               | -                                                        | 701                                          |
| 512      | PLAINS   | DEPECELP | NS3  | 1,544                                                      | 598                                               | -                                                        | 701                                          |
| 513      | PLAINS   | DLASCLAS | NS3  | 1,523                                                      | 598                                               | -                                                        | 701                                          |
| 514      | PLAINS   | DMAGMS-H | NS3  | 1,271                                                      | 598                                               | -                                                        | 701                                          |
| 515      | PLAINS   | DMESAPHX | NS3  | 1,243                                                      | 652                                               | 60                                                       | 755                                          |
| 516      | PLAINS   | DPD G-M  | NS3  | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 517      | PLAINS   | DPD HUR  | NS3  | 1,477                                                      | 598                                               | -                                                        | 701                                          |
| 518      | PLAINS   | DSCALEHR | NS3  | 1,153                                                      | 665                                               | 176                                                      | 665                                          |
| 519      | PLAINS   | DSUG ELP | NS3  | 1,599                                                      | 598                                               | -                                                        | 701                                          |
| 520      | PLAINS   | IHUECO   | NS3  | 1,576                                                      | 598                                               | -                                                        | 701                                          |
| 521      | RIOVISTA | DAEPCWIL | NS3  | 917                                                        | 642                                               | 366                                                      | 745                                          |
| 522      | RIOVISTA | DASARS-H | NS3  | 875                                                        | 642                                               | 408                                                      | 745                                          |
| 523      | RIOVISTA | DEPECAFT | NS3  | 1,116                                                      | 642                                               | 167                                                      | 745                                          |
| 524      | RIOVISTA | DEPECELP | NS3  | 1,099                                                      | 642                                               | 184                                                      | 745                                          |
| 525      | RIOVISTA | DGCNMAFT | NS3  | 1,030                                                      | 642                                               | 253                                                      | 745                                          |
| 526      | RIOVISTA | DGCNMALA | NS3  | 1,101                                                      | 642                                               | 182                                                      | 745                                          |
| 527      | RIOVISTA | DGCNMDUG | NS3  | 1,019                                                      | 642                                               | 264                                                      | 745                                          |
| 528      | RIOVISTA | DGCNMELP | NS3  | 1,089                                                      | 642                                               | 194                                                      | 745                                          |
| 529      | RIOVISTA | DLASCLAS | NS3  | 1,078                                                      | 642                                               | 205                                                      | 745                                          |
| 530      | RIOVISTA | DMESAPHX | NS3  | 799                                                        | 696                                               | 593                                                      | 799                                          |
| 531      | RIOVISTA | DPD G-M  | NS3  | 1,149                                                      | 642                                               | 134                                                      | 745                                          |
| 532      | RIOVISTA | DPD HUR  | NS3  | 1,032                                                      | 642                                               | 251                                                      | 745                                          |
| 533      | RIOVISTA | DPNM HUR | NS3  | 1,036                                                      | 642                                               | 247                                                      | 745                                          |
| 534      | RIOVISTA | DSCALEHR | NS3  | 709                                                        | 709                                               | 709                                                      | 709                                          |
| 535      | RIOVISTA | DSUG ELP | NS3  | 1,155                                                      | 642                                               | 128                                                      | 745                                          |
| 536      | RIOVISTA | DWGI ELP | NS3  | 1,107                                                      | 642                                               | 176                                                      | 745                                          |
| 537      | RIOVISTA | IFRANKLN | NS3  | 1,097                                                      | 642                                               | 186                                                      | 745                                          |
| 538      | RIOVISTA | IHUECO   | NS3  | 1,131                                                      | 642                                               | 152                                                      | 745                                          |
| 539      | RIOVISTA | INORBAJA | NS3  | 709                                                        | 709                                               | 709                                                      | 709                                          |
| 540      | ANADARKO | DMAGMS-H | NSV  | 1,781                                                      | 657                                               | -                                                        | 760                                          |
| 541      | BLANCO   | DAEPCWIL | NSV  | 924                                                        | 649                                               | 374                                                      | 752                                          |
| 542      | BLANCO   | DAPS PHX | NSV  | 794                                                        | 691                                               | 588                                                      | 794                                          |
| 543      | BLANCO   | DAPS YUM | NSV  | 775                                                        | 775                                               | 775                                                      | 775                                          |
| 544      | BLANCO   | DASARS-H | NSV  | 883                                                        | 649                                               | 415                                                      | 752                                          |
| 545      | BLANCO   | DCITZGIL | NSV  | 720                                                        | 720                                               | 720                                                      | 720                                          |
| 546      | BLANCO   | DCITZPHX | NSV  | 880                                                        | 777                                               | 673                                                      | 880                                          |
| 547      | BLANCO   | DCITZTUS | NSV  | 900                                                        | 649                                               | 398                                                      | 752                                          |
| 548      | BLANCO   | DCITZWIL | NSV  | 947                                                        | 649                                               | 351                                                      | 752                                          |
| 549      | BLANCO   | DEPECAFT | NSV  | 1,124                                                      | 649                                               | 174                                                      | 752                                          |
| 550      | BLANCO   | DEPECELP | NSV  | 1,107                                                      | 649                                               | 191                                                      | 752                                          |
| 551      | BLANCO   | DGCNMAFT | NSV  | 1,037                                                      | 649                                               | 261                                                      | 752                                          |
| 552      | BLANCO   | DGCNMALA | NSV  | 1,108                                                      | 649                                               | 190                                                      | 752                                          |
| 553      | BLANCO   | DGCNMDUG | NSV  | 1,027                                                      | 649                                               | 271                                                      | 752                                          |
| 554      | BLANCO   | DGCNMELP | NSV  | 1,096                                                      | 649                                               | 202                                                      | 752                                          |
| 555      | BLANCO   | DLASCLAS | NSV  | 1,085                                                      | 649                                               | 212                                                      | 752                                          |
| 556      | BLANCO   | DMAGMS-H | NSV  | 833                                                        | 649                                               | 464                                                      | 752                                          |
| 557      | BLANCO   | DMESAPHX | NSV  | 806                                                        | 703                                               | 600                                                      | 806                                          |
| 558      | BLANCO   | DPD G-M  | NSV  | 1,156                                                      | 649                                               | 141                                                      | 752                                          |
| 559      | BLANCO   | DPD HUR  | NSV  | 1,040                                                      | 649                                               | 258                                                      | 752                                          |
| 560      | BLANCO   | DPD SIL  | NSV  | 1,047                                                      | 649                                               | 251                                                      | 752                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 561      | BLANCO   | DPMEXWIL | NSV  | 1,133                                                      | 649                                               | 165                                                      | 752                                          |
| 562      | BLANCO   | DPNM HUR | NSV  | 1,044                                                      | 649                                               | 254                                                      | 752                                          |
| 563      | BLANCO   | DSCALEHR | NSV  | 716                                                        | 716                                               | 716                                                      | 716                                          |
| 564      | BLANCO   | DSRP PHX | NSV  | 811                                                        | 707                                               | 604                                                      | 811                                          |
| 565      | BLANCO   | DSUG ELP | NSV  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 566      | BLANCO   | DSUG EPE | NSV  | 1,228                                                      | 649                                               | 70                                                       | 752                                          |
| 567      | BLANCO   | DSWG DUG | NSV  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 568      | BLANCO   | DSWG GIL | NSV  | 704                                                        | 704                                               | 704                                                      | 704                                          |
| 569      | BLANCO   | DSWG G-M | NSV  | 1,146                                                      | 649                                               | 152                                                      | 752                                          |
| 570      | BLANCO   | DSWG NOG | NSV  | 849                                                        | 649                                               | 449                                                      | 752                                          |
| 571      | BLANCO   | DSWG PHX | NSV  | 803                                                        | 700                                               | 597                                                      | 803                                          |
| 572      | BLANCO   | DSWG S-H | NSV  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 573      | BLANCO   | DSWG TUS | NSV  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 574      | BLANCO   | DSWG WIL | NSV  | 973                                                        | 649                                               | 325                                                      | 752                                          |
| 575      | BLANCO   | DSWG YUM | NSV  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 576      | BLANCO   | DWGI ELP | NSV  | 1,115                                                      | 649                                               | 183                                                      | 752                                          |
| 577      | BLANCO   | IDESRTBN | NSV  | 768                                                        | 649                                               | 529                                                      | 752                                          |
| 578      | BLANCO   | IFRANKLN | NSV  | 1,105                                                      | 649                                               | 193                                                      | 752                                          |
| 579      | BLANCO   | IGILARVR | NSV  | 807                                                        | 649                                               | 490                                                      | 752                                          |
| 580      | BLANCO   | IHUECO   | NSV  | 1,138                                                      | 649                                               | 160                                                      | 752                                          |
| 581      | BLANCO   | INORBAJA | NSV  | 716                                                        | 716                                               | 716                                                      | 716                                          |
| 582      | BLANCO   | IREDHAWK | NSV  | 694                                                        | 649                                               | 604                                                      | 694                                          |
| 583      | BONDAD   | DASARS-H | NSV  | 944                                                        | 710                                               | 476                                                      | 813                                          |
| 584      | BONDAD   | DEPECAFT | NSV  | 1,185                                                      | 710                                               | 235                                                      | 813                                          |
| 585      | BONDAD   | DEPECELP | NSV  | 1,168                                                      | 710                                               | 253                                                      | 813                                          |
| 586      | BONDAD   | DGCNMAFT | NSV  | 1,098                                                      | 710                                               | 322                                                      | 813                                          |
| 587      | BONDAD   | DGCNMALA | NSV  | 1,170                                                      | 710                                               | 251                                                      | 813                                          |
| 588      | BONDAD   | DGCNMDUG | NSV  | 1,088                                                      | 710                                               | 332                                                      | 813                                          |
| 589      | BONDAD   | DGCNMELP | NSV  | 1,157                                                      | 710                                               | 263                                                      | 813                                          |
| 590      | BONDAD   | DLASCLAS | NSV  | 1,147                                                      | 710                                               | 274                                                      | 813                                          |
| 591      | BONDAD   | DMAGMS-H | NSV  | 895                                                        | 710                                               | 526                                                      | 813                                          |
| 592      | BONDAD   | DMESAPHX | NSV  | 867                                                        | 764                                               | 661                                                      | 867                                          |
| 593      | BONDAD   | DPD G-M  | NSV  | 1,218                                                      | 710                                               | 203                                                      | 813                                          |
| 594      | BONDAD   | DPD HUR  | NSV  | 1,101                                                      | 710                                               | 319                                                      | 813                                          |
| 595      | BONDAD   | DPMEXWIL | NSV  | 1,194                                                      | 710                                               | 226                                                      | 813                                          |
| 596      | BONDAD   | DPNM HUR | NSV  | 1,105                                                      | 710                                               | 315                                                      | 813                                          |
| 597      | BONDAD   | DSCALEHR | NSV  | 777                                                        | 777                                               | 777                                                      | 777                                          |
| 598      | BONDAD   | DSRP PHX | NSV  | 872                                                        | 769                                               | 666                                                      | 872                                          |
| 599      | BONDAD   | DSUG ELP | NSV  | 1,223                                                      | 710                                               | 197                                                      | 813                                          |
| 600      | BONDAD   | DWGI ELP | NSV  | 1,176                                                      | 710                                               | 244                                                      | 813                                          |
| 601      | BONDAD   | IDESRTBN | NSV  | 830                                                        | 710                                               | 591                                                      | 813                                          |
| 602      | BONDAD   | IHUECO   | NSV  | 1,199                                                      | 710                                               | 221                                                      | 813                                          |
| 603      | BONDAD   | INORBAJA | NSV  | 777                                                        | 777                                               | 777                                                      | 777                                          |
| 604      | BONDADST | DAEPCWIL | NSV  | 992                                                        | 717                                               | 442                                                      | 820                                          |
| 605      | BONDADST | DAPS PHX | NSV  | 862                                                        | 759                                               | 656                                                      | 862                                          |
| 606      | BONDADST | DAPS YUM | NSV  | 844                                                        | 844                                               | 844                                                      | 844                                          |
| 607      | BONDADST | DASARS-H | NSV  | 951                                                        | 717                                               | 483                                                      | 820                                          |
| 608      | BONDADST | DEPECAFT | NSV  | 1,192                                                      | 717                                               | 242                                                      | 820                                          |
| 609      | BONDADST | DEPECELP | NSV  | 1,175                                                      | 717                                               | 260                                                      | 820                                          |
| 610      | BONDADST | DGCNMAFT | NSV  | 1,106                                                      | 717                                               | 329                                                      | 820                                          |
| 611      | BONDADST | DGCNMALA | NSV  | 1,177                                                      | 717                                               | 258                                                      | 820                                          |
| 612      | BONDADST | DGCNMDUG | NSV  | 1,095                                                      | 717                                               | 340                                                      | 820                                          |
| 613      | BONDADST | DGCNMELP | NSV  | 1,164                                                      | 717                                               | 270                                                      | 820                                          |
| 614      | BONDADST | DLASCLAS | NSV  | 1,154                                                      | 717                                               | 281                                                      | 820                                          |
| 615      | BONDADST | DMAGMS-H | NSV  | 902                                                        | 717                                               | 533                                                      | 820                                          |
| 616      | BONDADST | DMESAPHX | NSV  | 874                                                        | 771                                               | 668                                                      | 874                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 617      | BONDADST | DPD G-M  | NSV  | 1,225                                                      | 717                                               | 210                                                      | 820                                          |
| 618      | BONDADST | DPD HUR  | NSV  | 1,108                                                      | 717                                               | 326                                                      | 820                                          |
| 619      | BONDADST | DPNM HUR | NSV  | 1,112                                                      | 717                                               | 322                                                      | 820                                          |
| 620      | BONDADST | DSCALEHR | NSV  | 784                                                        | 784                                               | 784                                                      | 784                                          |
| 621      | BONDADST | DSRP PHX | NSV  | 879                                                        | 776                                               | 673                                                      | 879                                          |
| 622      | BONDADST | DSUG ELP | NSV  | 1,230                                                      | 717                                               | 204                                                      | 820                                          |
| 623      | BONDADST | DSWG DUG | NSV  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 624      | BONDADST | DSWG GIL | NSV  | 773                                                        | 773                                               | 773                                                      | 773                                          |
| 625      | BONDADST | DSWG G-M | NSV  | 1,214                                                      | 717                                               | 220                                                      | 820                                          |
| 626      | BONDADST | DSWG NOG | NSV  | 917                                                        | 717                                               | 517                                                      | 820                                          |
| 627      | BONDADST | DSWG PHX | NSV  | 872                                                        | 769                                               | 666                                                      | 872                                          |
| 628      | BONDADST | DSWG S-H | NSV  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 629      | BONDADST | DSWG TUS | NSV  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 630      | BONDADST | DSWG WIL | NSV  | 1,041                                                      | 717                                               | 393                                                      | 820                                          |
| 631      | BONDADST | DSWG YUM | NSV  | 838                                                        | 838                                               | 838                                                      | 838                                          |
| 632      | BONDADST | DWGI ELP | NSV  | 1,183                                                      | 717                                               | 251                                                      | 820                                          |
| 633      | BONDADST | IDESRTBN | NSV  | 837                                                        | 717                                               | 598                                                      | 820                                          |
| 634      | BONDADST | IHUECO   | NSV  | 1,207                                                      | 717                                               | 228                                                      | 820                                          |
| 635      | BONDADST | INORBAJA | NSV  | 784                                                        | 784                                               | 784                                                      | 784                                          |
| 636      | BONDADST | IREDHAWK | NSV  | 762                                                        | 717                                               | 673                                                      | 762                                          |
| 637      | IMILAGRO | DSCALEHR | NSV  | 715                                                        | 715                                               | 715                                                      | 715                                          |
| 638      | ISJCMPLX | DSCALEHR | NSV  | 714                                                        | 714                                               | 714                                                      | 714                                          |
| 639      | PLAINS   | DASARS-H | NSV  | 1,320                                                      | 598                                               | -                                                        | 701                                          |
| 640      | PLAINS   | DEPECAFT | NSV  | 1,561                                                      | 598                                               | -                                                        | 701                                          |
| 641      | PLAINS   | DEPECELP | NSV  | 1,544                                                      | 598                                               | -                                                        | 701                                          |
| 642      | PLAINS   | DLASCLAS | NSV  | 1,523                                                      | 598                                               | -                                                        | 701                                          |
| 643      | PLAINS   | DMAGMS-H | NSV  | 1,271                                                      | 598                                               | -                                                        | 701                                          |
| 644      | PLAINS   | DMESAPHX | NSV  | 1,243                                                      | 652                                               | 60                                                       | 755                                          |
| 645      | PLAINS   | DPD G-M  | NSV  | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 646      | PLAINS   | DPD HUR  | NSV  | 1,477                                                      | 598                                               | -                                                        | 701                                          |
| 647      | PLAINS   | DSCALEHR | NSV  | 1,153                                                      | 665                                               | 176                                                      | 665                                          |
| 648      | PLAINS   | DSUG ELP | NSV  | 1,599                                                      | 598                                               | -                                                        | 701                                          |
| 649      | PLAINS   | IHUECO   | NSV  | 1,576                                                      | 598                                               | -                                                        | 701                                          |
| 650      | RIOVISTA | DAEPCWIL | NSV  | 917                                                        | 642                                               | 366                                                      | 745                                          |
| 651      | RIOVISTA | DASARS-H | NSV  | 875                                                        | 642                                               | 408                                                      | 745                                          |
| 652      | RIOVISTA | DEPECAFT | NSV  | 1,116                                                      | 642                                               | 167                                                      | 745                                          |
| 653      | RIOVISTA | DEPECELP | NSV  | 1,099                                                      | 642                                               | 184                                                      | 745                                          |
| 654      | RIOVISTA | DGCNMAFT | NSV  | 1,030                                                      | 642                                               | 253                                                      | 745                                          |
| 655      | RIOVISTA | DGCNMALA | NSV  | 1,101                                                      | 642                                               | 182                                                      | 745                                          |
| 656      | RIOVISTA | DGCNMDUG | NSV  | 1,019                                                      | 642                                               | 264                                                      | 745                                          |
| 657      | RIOVISTA | DGCNMELP | NSV  | 1,089                                                      | 642                                               | 194                                                      | 745                                          |
| 658      | RIOVISTA | DLASCLAS | NSV  | 1,078                                                      | 642                                               | 205                                                      | 745                                          |
| 659      | RIOVISTA | DMESAPHX | NSV  | 799                                                        | 696                                               | 593                                                      | 799                                          |
| 660      | RIOVISTA | DPD G-M  | NSV  | 1,149                                                      | 642                                               | 134                                                      | 745                                          |
| 661      | RIOVISTA | DPD HUR  | NSV  | 1,032                                                      | 642                                               | 251                                                      | 745                                          |
| 662      | RIOVISTA | DPNM HUR | NSV  | 1,036                                                      | 642                                               | 247                                                      | 745                                          |
| 663      | RIOVISTA | DSCALEHR | NSV  | 709                                                        | 709                                               | 709                                                      | 709                                          |
| 664      | RIOVISTA | DSUG ELP | NSV  | 1,155                                                      | 642                                               | 128                                                      | 745                                          |
| 665      | RIOVISTA | DWGI ELP | NSV  | 1,107                                                      | 642                                               | 176                                                      | 745                                          |
| 666      | RIOVISTA | IFRANKLN | NSV  | 1,097                                                      | 642                                               | 186                                                      | 745                                          |
| 667      | RIOVISTA | IHUECO   | NSV  | 1,131                                                      | 642                                               | 152                                                      | 745                                          |
| 668      | RIOVISTA | INORBAJA | NSV  | 709                                                        | 709                                               | 709                                                      | 709                                          |
| 669      | INNKEYST | DMOJAVE  | SN1  | 857                                                        | 741                                               | 625                                                      | 741                                          |
| 670      | KEYSTONE | DCITZHOL | SN1  | 1,252                                                      | 802                                               | 353                                                      | 802                                          |
| 671      | KEYSTONE | DCITZSJE | SN1  | 1,097                                                      | 802                                               | 507                                                      | 802                                          |
| 672      | KEYSTONE | DCITZSJW | SN1  | 1,149                                                      | 802                                               | 455                                                      | 802                                          |



**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 673      | KEYSTONE | DMOJAVE  | SN1  | 935                                                        | 819                                               | 703                                                      | 819                                          |
| 674      | KEYSTONE | DNTUASJE | SN1  | 1,311                                                      | 802                                               | 293                                                      | 802                                          |
| 675      | KEYSTONE | DPG&ETOP | SN1  | 936                                                        | 820                                               | 704                                                      | 820                                          |
| 676      | KEYSTONE | DSCALTOP | SN1  | 936                                                        | 820                                               | 704                                                      | 820                                          |
| 677      | KEYSTONE | DSWG SJW | SN1  | 1,244                                                      | 802                                               | 361                                                      | 802                                          |
| 678      | KEYSTONE | DSWG TOP | SN1  | 959                                                        | 843                                               | 727                                                      | 843                                          |
| 679      | KEYSTONE | IEPFDTOP | SN1  | 935                                                        | 819                                               | 703                                                      | 819                                          |
| 680      | WAHA     | DCITZHOL | SN1  | 1,152                                                      | 702                                               | 253                                                      | 702                                          |
| 681      | WAHA     | DCITZSJE | SN1  | 997                                                        | 702                                               | 407                                                      | 702                                          |
| 682      | WAHA     | DCITZSJW | SN1  | 1,049                                                      | 702                                               | 355                                                      | 702                                          |
| 683      | WAHA     | DMOJAVE  | SN1  | 835                                                        | 719                                               | 603                                                      | 719                                          |
| 684      | WAHA     | DNTUASJE | SN1  | 1,211                                                      | 702                                               | 193                                                      | 702                                          |
| 685      | WAHA     | DPG&ETOP | SN1  | 837                                                        | 721                                               | 605                                                      | 721                                          |
| 686      | WAHA     | DSCALTOP | SN1  | 837                                                        | 721                                               | 605                                                      | 721                                          |
| 687      | WAHA     | DSWG SJW | SN1  | 1,144                                                      | 702                                               | 261                                                      | 702                                          |
| 688      | WAHA     | DSWG TOP | SN1  | 859                                                        | 743                                               | 627                                                      | 743                                          |
| 689      | WAHA     | IEPFDTOP | SN1  | 835                                                        | 719                                               | 603                                                      | 719                                          |
| 690      | INNKEYST | DMOJAVE  | SN2  | 1,190                                                      | 448                                               | -                                                        | 448                                          |
| 691      | KEYSTONE | DCITZHOL | SN2  | 911                                                        | 287                                               | -                                                        | 287                                          |
| 692      | KEYSTONE | DCITZSJE | SN2  | 954                                                        | 331                                               | -                                                        | 331                                          |
| 693      | KEYSTONE | DCITZSJW | SN2  | 1,106                                                      | 483                                               | -                                                        | 483                                          |
| 694      | KEYSTONE | DMOJAVE  | SN2  | 1,150                                                      | 527                                               | -                                                        | 527                                          |
| 695      | KEYSTONE | DNTUASJE | SN2  | 740                                                        | 116                                               | -                                                        | 116                                          |
| 696      | KEYSTONE | DPG&ETOP | SN2  | 1,151                                                      | 528                                               | -                                                        | 528                                          |
| 697      | KEYSTONE | DSCALTOP | SN2  | 1,151                                                      | 528                                               | -                                                        | 528                                          |
| 698      | KEYSTONE | DSWG SJW | SN2  | 1,201                                                      | 577                                               | -                                                        | 577                                          |
| 699      | KEYSTONE | DSWG TOP | SN2  | 1,045                                                      | 422                                               | -                                                        | 422                                          |
| 700      | KEYSTONE | IEPFDTOP | SN2  | 1,021                                                      | 398                                               | -                                                        | 398                                          |
| 701      | WAHA     | DCITZHOL | SN2  | 1,014                                                      | 232                                               | -                                                        | 232                                          |
| 702      | WAHA     | DCITZSJE | SN2  | 1,057                                                      | 275                                               | -                                                        | 275                                          |
| 703      | WAHA     | DCITZSJW | SN2  | 1,209                                                      | 427                                               | -                                                        | 427                                          |
| 704      | WAHA     | DMOJAVE  | SN2  | 1,253                                                      | 471                                               | -                                                        | 471                                          |
| 705      | WAHA     | DNTUASJE | SN2  | 843                                                        | 61                                                | -                                                        | 61                                           |
| 706      | WAHA     | DPG&ETOP | SN2  | 1,255                                                      | 473                                               | -                                                        | 473                                          |
| 707      | WAHA     | DSCALTOP | SN2  | 1,255                                                      | 473                                               | -                                                        | 473                                          |
| 708      | WAHA     | DSWG SJW | SN2  | 1,304                                                      | 522                                               | -                                                        | 522                                          |
| 709      | WAHA     | DSWG TOP | SN2  | 1,277                                                      | 495                                               | -                                                        | 495                                          |
| 710      | WAHA     | IEPFDTOP | SN2  | 1,253                                                      | 471                                               | -                                                        | 471                                          |
| 711      | KEYSTONE | DGCNMFAR | SN3  | 400                                                        | 265                                               | 131                                                      | 265                                          |
| 712      | KEYSTONE | DSUG PAN | SN3  | 598                                                        | 463                                               | 328                                                      | 463                                          |
| 713      | KEYSTONE | DWTG DIS | SN3  | 298                                                        | 164                                               | 29                                                       | 164                                          |
| 714      | KEYSTONE | DWTG FAR | SN3  | 400                                                        | 265                                               | 131                                                      | 265                                          |
| 715      | KEYSTONE | IPHHUTCH | SN3  | 593                                                        | 458                                               | 324                                                      | 458                                          |
| 716      | KEYSTONE | IW40-043 | SN3  | 216                                                        | 82                                                | -                                                        | 82                                           |
| 717      | WAHA     | IPHHUTCH | SN3  | 697                                                        | 403                                               | 110                                                      | 403                                          |
| 718      | INNKEYST | DSCALEHR | SS1  | 790                                                        | 790                                               | 790                                                      | 790                                          |
| 719      | KEYSTONE | DAEPCWIL | SS1  | 584                                                        | 584                                               | 584                                                      | 584                                          |
| 720      | KEYSTONE | DAPS PHX | SS1  | 741                                                        | 741                                               | 741                                                      | 741                                          |
| 721      | KEYSTONE | DAPS SAG | SS1  | 717                                                        | 717                                               | 717                                                      | 717                                          |
| 722      | KEYSTONE | DAPS YUM | SS1  | 929                                                        | 929                                               | 929                                                      | 929                                          |
| 723      | KEYSTONE | DASARS-H | SS1  | 768                                                        | 768                                               | 768                                                      | 768                                          |
| 724      | KEYSTONE | DCITZGIL | SS1  | 858                                                        | 858                                               | 858                                                      | 858                                          |
| 725      | KEYSTONE | DCITZPHX | SS1  | 827                                                        | 827                                               | 827                                                      | 827                                          |
| 726      | KEYSTONE | DCITZTUS | SS1  | 744                                                        | 744                                               | 744                                                      | 744                                          |
| 727      | KEYSTONE | DCITZWIL | SS1  | 678                                                        | 678                                               | 678                                                      | 678                                          |
| 728      | KEYSTONE | DEPECAFT | SS1  | 408                                                        | 408                                               | 408                                                      | 408                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 729      | KEYSTONE | DEPECELP | SS1  | 348                                                        | 348                                               | 348                                                      | 348                                          |
| 730      | KEYSTONE | DGCNMAFT | SS1  | 429                                                        | 429                                               | 429                                                      | 429                                          |
| 731      | KEYSTONE | DGCNMALA | SS1  | 350                                                        | 350                                               | 350                                                      | 350                                          |
| 732      | KEYSTONE | DGCNMDUG | SS1  | 491                                                        | 491                                               | 491                                                      | 491                                          |
| 733      | KEYSTONE | DGCNMELP | SS1  | 394                                                        | 394                                               | 394                                                      | 394                                          |
| 734      | KEYSTONE | DLASCLAS | SS1  | 392                                                        | 392                                               | 392                                                      | 392                                          |
| 735      | KEYSTONE | DMAGMS-H | SS1  | 693                                                        | 693                                               | 693                                                      | 693                                          |
| 736      | KEYSTONE | DMESAPHX | SS1  | 753                                                        | 753                                               | 753                                                      | 753                                          |
| 737      | KEYSTONE | DPD G-M  | SS1  | 652                                                        | 652                                               | 652                                                      | 652                                          |
| 738      | KEYSTONE | DPD HUR  | SS1  | 501                                                        | 501                                               | 501                                                      | 501                                          |
| 739      | KEYSTONE | DPD NOG  | SS1  | 695                                                        | 695                                               | 695                                                      | 695                                          |
| 740      | KEYSTONE | DPD SIL  | SS1  | 508                                                        | 508                                               | 508                                                      | 508                                          |
| 741      | KEYSTONE | DPD WIL  | SS1  | 609                                                        | 609                                               | 609                                                      | 609                                          |
| 742      | KEYSTONE | DPIMALCO | SS1  | 741                                                        | 741                                               | 741                                                      | 741                                          |
| 743      | KEYSTONE | DPMEXWIL | SS1  | 599                                                        | 599                                               | 599                                                      | 599                                          |
| 744      | KEYSTONE | DPNM HUR | SS1  | 505                                                        | 505                                               | 505                                                      | 505                                          |
| 745      | KEYSTONE | DSCALEHR | SS1  | 869                                                        | 869                                               | 869                                                      | 869                                          |
| 746      | KEYSTONE | DSRP PHX | SS1  | 758                                                        | 758                                               | 758                                                      | 758                                          |
| 747      | KEYSTONE | DSUG ELP | SS1  | 346                                                        | 346                                               | 346                                                      | 346                                          |
| 748      | KEYSTONE | DSUG EPE | SS1  | 339                                                        | 339                                               | 339                                                      | 339                                          |
| 749      | KEYSTONE | DSWG DUG | SS1  | 671                                                        | 671                                               | 671                                                      | 671                                          |
| 750      | KEYSTONE | DSWG GIL | SS1  | 858                                                        | 858                                               | 858                                                      | 858                                          |
| 751      | KEYSTONE | DSWG G-M | SS1  | 642                                                        | 642                                               | 642                                                      | 642                                          |
| 752      | KEYSTONE | DSWG NOG | SS1  | 693                                                        | 693                                               | 693                                                      | 693                                          |
| 753      | KEYSTONE | DSWG PHX | SS1  | 750                                                        | 750                                               | 750                                                      | 750                                          |
| 754      | KEYSTONE | DSWG S-H | SS1  | 737                                                        | 737                                               | 737                                                      | 737                                          |
| 755      | KEYSTONE | DSWG TUS | SS1  | 663                                                        | 663                                               | 663                                                      | 663                                          |
| 756      | KEYSTONE | DSWG WIL | SS1  | 591                                                        | 591                                               | 591                                                      | 591                                          |
| 757      | KEYSTONE | DSWG YUM | SS1  | 923                                                        | 923                                               | 923                                                      | 923                                          |
| 758      | KEYSTONE | DWGI ELP | SS1  | 399                                                        | 399                                               | 399                                                      | 399                                          |
| 759      | KEYSTONE | IDESRTBN | SS1  | 683                                                        | 683                                               | 683                                                      | 683                                          |
| 760      | KEYSTONE | IGILARVR | SS1  | 755                                                        | 755                                               | 755                                                      | 755                                          |
| 761      | KEYSTONE | IHUECO   | SS1  | 313                                                        | 313                                               | 313                                                      | 313                                          |
| 762      | KEYSTONE | INORBAJA | SS1  | 869                                                        | 869                                               | 869                                                      | 869                                          |
| 763      | KEYSTONE | IREDHAWK | SS1  | 764                                                        | 764                                               | 764                                                      | 764                                          |
| 764      | KEYSTONE | ISUNDNCE | SS1  | 671                                                        | 671                                               | 671                                                      | 671                                          |
| 765      | WAHA     | DAEPCWIL | SS1  | 484                                                        | 484                                               | 484                                                      | 484                                          |
| 766      | WAHA     | DAPS PHX | SS1  | 641                                                        | 641                                               | 641                                                      | 641                                          |
| 767      | WAHA     | DAPS YUM | SS1  | 829                                                        | 829                                               | 829                                                      | 829                                          |
| 768      | WAHA     | DASARS-H | SS1  | 668                                                        | 668                                               | 668                                                      | 668                                          |
| 769      | WAHA     | DCITZGIL | SS1  | 758                                                        | 758                                               | 758                                                      | 758                                          |
| 770      | WAHA     | DCITZPHX | SS1  | 727                                                        | 727                                               | 727                                                      | 727                                          |
| 771      | WAHA     | DCITZTUS | SS1  | 644                                                        | 644                                               | 644                                                      | 644                                          |
| 772      | WAHA     | DCITZWIL | SS1  | 578                                                        | 578                                               | 578                                                      | 578                                          |
| 773      | WAHA     | DEPECAFT | SS1  | 308                                                        | 308                                               | 308                                                      | 308                                          |
| 774      | WAHA     | DEPECELP | SS1  | 248                                                        | 248                                               | 248                                                      | 248                                          |
| 775      | WAHA     | DGCNMAFT | SS1  | 329                                                        | 329                                               | 329                                                      | 329                                          |
| 776      | WAHA     | DGCNMALA | SS1  | 250                                                        | 250                                               | 250                                                      | 250                                          |
| 777      | WAHA     | DGCNMDUG | SS1  | 391                                                        | 391                                               | 391                                                      | 391                                          |
| 778      | WAHA     | DGCNMELP | SS1  | 294                                                        | 294                                               | 294                                                      | 294                                          |
| 779      | WAHA     | DLASCLAS | SS1  | 292                                                        | 292                                               | 292                                                      | 292                                          |
| 780      | WAHA     | DMAGMS-H | SS1  | 593                                                        | 593                                               | 593                                                      | 593                                          |
| 781      | WAHA     | DMESAPHX | SS1  | 653                                                        | 653                                               | 653                                                      | 653                                          |
| 782      | WAHA     | DPD AFT  | SS1  | 400                                                        | 400                                               | 400                                                      | 400                                          |
| 783      | WAHA     | DPD G-M  | SS1  | 553                                                        | 553                                               | 553                                                      | 553                                          |
| 784      | WAHA     | DPD HUR  | SS1  | 401                                                        | 401                                               | 401                                                      | 401                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 785      | WAHA     | DPMEXWIL | SS1  | 499                                                        | 499                                               | 499                                                      | 499                                          |
| 786      | WAHA     | DPNM HUR | SS1  | 405                                                        | 405                                               | 405                                                      | 405                                          |
| 787      | WAHA     | DSCALEHR | SS1  | 769                                                        | 769                                               | 769                                                      | 769                                          |
| 788      | WAHA     | DSRP PHX | SS1  | 658                                                        | 658                                               | 658                                                      | 658                                          |
| 789      | WAHA     | DSUG ELP | SS1  | 246                                                        | 246                                               | 246                                                      | 246                                          |
| 790      | WAHA     | DSUG EPE | SS1  | 239                                                        | 239                                               | 239                                                      | 239                                          |
| 791      | WAHA     | DSWG DUG | SS1  | 571                                                        | 571                                               | 571                                                      | 571                                          |
| 792      | WAHA     | DSWG GIL | SS1  | 758                                                        | 758                                               | 758                                                      | 758                                          |
| 793      | WAHA     | DSWG G-M | SS1  | 542                                                        | 542                                               | 542                                                      | 542                                          |
| 794      | WAHA     | DSWG NOG | SS1  | 593                                                        | 593                                               | 593                                                      | 593                                          |
| 795      | WAHA     | DSWG PHX | SS1  | 651                                                        | 651                                               | 651                                                      | 651                                          |
| 796      | WAHA     | DSWG S-H | SS1  | 637                                                        | 637                                               | 637                                                      | 637                                          |
| 797      | WAHA     | DSWG TUS | SS1  | 563                                                        | 563                                               | 563                                                      | 563                                          |
| 798      | WAHA     | DSWG WIL | SS1  | 491                                                        | 491                                               | 491                                                      | 491                                          |
| 799      | WAHA     | DSWG YUM | SS1  | 823                                                        | 823                                               | 823                                                      | 823                                          |
| 800      | WAHA     | DWGI ELP | SS1  | 299                                                        | 299                                               | 299                                                      | 299                                          |
| 801      | WAHA     | IDESRTBN | SS1  | 583                                                        | 583                                               | 583                                                      | 583                                          |
| 802      | WAHA     | IGILARVR | SS1  | 655                                                        | 655                                               | 655                                                      | 655                                          |
| 803      | WAHA     | IHUECO   | SS1  | 213                                                        | 213                                               | 213                                                      | 213                                          |
| 804      | WAHA     | INORBAJA | SS1  | 769                                                        | 769                                               | 769                                                      | 769                                          |
| 805      | WAHA     | IREDHAWK | SS1  | 664                                                        | 664                                               | 664                                                      | 664                                          |
| 806      | WAHA     | ISUNDNCE | SS1  | 571                                                        | 571                                               | 571                                                      | 571                                          |
| 807      | KEYSTONE | DGCNMGAL | XO1  | 628                                                        | 79                                                | -                                                        | 79                                           |
| 808      | KEYSTONE | DGCNMSJT | XO1  | 800                                                        | 79                                                | -                                                        | 79                                           |
| 809      | KEYSTONE | DGCNMSJX | XO1  | 504                                                        | 79                                                | -                                                        | 79                                           |
| 810      | KEYSTONE | DPNMTATU | XO1  | 288                                                        | 79                                                | -                                                        | 79                                           |
| 811      | KEYSTONE | DWTG SJX | XO1  | 258                                                        | 79                                                | -                                                        | 79                                           |
| 812      | KEYSTONE | IGCNMLSK | XO1  | 340                                                        | 79                                                | -                                                        | 79                                           |
| 813      | ANADARKO | DMAGMS-H | CC1  | 1,906                                                      | 715                                               | -                                                        | 818                                          |
| 814      | BLANCO   | DAEPCWIL | CC1  | 1,049                                                      | 707                                               | 365                                                      | 810                                          |
| 815      | BLANCO   | DAPS PHX | CC1  | 919                                                        | 749                                               | 579                                                      | 852                                          |
| 816      | BLANCO   | DAPS YUM | CC1  | 812                                                        | 707                                               | 602                                                      | 707                                          |
| 817      | BLANCO   | DASARS-H | CC1  | 1,008                                                      | 707                                               | 406                                                      | 810                                          |
| 818      | BLANCO   | DCITZGIL | CC1  | 846                                                        | 707                                               | 569                                                      | 707                                          |
| 819      | BLANCO   | DCITZPHX | CC1  | 1,005                                                      | 835                                               | 665                                                      | 938                                          |
| 820      | BLANCO   | DCITZTUS | CC1  | 1,025                                                      | 707                                               | 389                                                      | 810                                          |
| 821      | BLANCO   | DCITZWIL | CC1  | 1,072                                                      | 707                                               | 342                                                      | 810                                          |
| 822      | BLANCO   | DEPECAFT | CC1  | 1,249                                                      | 707                                               | 165                                                      | 810                                          |
| 823      | BLANCO   | DEPECELP | CC1  | 1,232                                                      | 707                                               | 183                                                      | 810                                          |
| 824      | BLANCO   | DGCNMAFT | CC1  | 1,162                                                      | 707                                               | 252                                                      | 810                                          |
| 825      | BLANCO   | DGCNMALA | CC1  | 1,233                                                      | 707                                               | 181                                                      | 810                                          |
| 826      | BLANCO   | DGCNMDUG | CC1  | 1,152                                                      | 707                                               | 262                                                      | 810                                          |
| 827      | BLANCO   | DGCNMELP | CC1  | 1,221                                                      | 707                                               | 193                                                      | 810                                          |
| 828      | BLANCO   | DLASCLAS | CC1  | 1,211                                                      | 707                                               | 204                                                      | 810                                          |
| 829      | BLANCO   | DMAGMS-H | CC1  | 959                                                        | 707                                               | 456                                                      | 810                                          |
| 830      | BLANCO   | DMESAPHX | CC1  | 931                                                        | 761                                               | 591                                                      | 864                                          |
| 831      | BLANCO   | DPD G-M  | CC1  | 1,282                                                      | 707                                               | 133                                                      | 810                                          |
| 832      | BLANCO   | DPD HUR  | CC1  | 1,165                                                      | 707                                               | 249                                                      | 810                                          |
| 833      | BLANCO   | DPD SIL  | CC1  | 1,172                                                      | 707                                               | 242                                                      | 810                                          |
| 834      | BLANCO   | DPMEXWIL | CC1  | 1,258                                                      | 707                                               | 156                                                      | 810                                          |
| 835      | BLANCO   | DPNM HUR | CC1  | 1,169                                                      | 707                                               | 245                                                      | 810                                          |
| 836      | BLANCO   | DSCALEHR | CC1  | 707                                                        | 707                                               | 707                                                      | 707                                          |
| 837      | BLANCO   | DSRP PHX | CC1  | 936                                                        | 766                                               | 596                                                      | 869                                          |
| 838      | BLANCO   | DSUG ELP | CC1  | 1,287                                                      | 707                                               | 127                                                      | 810                                          |
| 839      | BLANCO   | DSUG EPE | CC1  | 1,354                                                      | 707                                               | 61                                                       | 810                                          |
| 840      | BLANCO   | DSWG DUG | CC1  | 1,155                                                      | 707                                               | 259                                                      | 810                                          |

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 841      | BLANCO   | DSWG GIL | CC1  | 825                                                        | 707                                               | 589                                                      | 707                                          |
| 842      | BLANCO   | DSWG G-M | CC1  | 1,271                                                      | 707                                               | 143                                                      | 810                                          |
| 843      | BLANCO   | DSWG NOG | CC1  | 974                                                        | 707                                               | 440                                                      | 810                                          |
| 844      | BLANCO   | DSWG PHX | CC1  | 929                                                        | 758                                               | 588                                                      | 862                                          |
| 845      | BLANCO   | DSWG S-H | CC1  | 972                                                        | 707                                               | 443                                                      | 810                                          |
| 846      | BLANCO   | DSWG TUS | CC1  | 972                                                        | 707                                               | 442                                                      | 810                                          |
| 847      | BLANCO   | DSWG WIL | CC1  | 1,098                                                      | 707                                               | 316                                                      | 810                                          |
| 848      | BLANCO   | DSWG YUM | CC1  | 806                                                        | 707                                               | 608                                                      | 707                                          |
| 849      | BLANCO   | DWGI ELP | CC1  | 1,240                                                      | 707                                               | 174                                                      | 810                                          |
| 850      | BLANCO   | IDESRTBN | CC1  | 894                                                        | 707                                               | 521                                                      | 810                                          |
| 851      | BLANCO   | IFRANKLN | CC1  | 1,230                                                      | 707                                               | 184                                                      | 810                                          |
| 852      | BLANCO   | IGILARVR | CC1  | 933                                                        | 707                                               | 482                                                      | 810                                          |
| 853      | BLANCO   | IHUECO   | CC1  | 1,263                                                      | 707                                               | 151                                                      | 810                                          |
| 854      | BLANCO   | INORBAJA | CC1  | 707                                                        | 707                                               | 707                                                      | 707                                          |
| 855      | BLANCO   | IREDHAWK | CC1  | 819                                                        | 707                                               | 595                                                      | 752                                          |
| 856      | BONDAD   | DASARS-H | CC1  | 1,069                                                      | 768                                               | 468                                                      | 872                                          |
| 857      | BONDAD   | DEPECAFT | CC1  | 1,310                                                      | 768                                               | 227                                                      | 872                                          |
| 858      | BONDAD   | DEPECELP | CC1  | 1,293                                                      | 768                                               | 244                                                      | 872                                          |
| 859      | BONDAD   | DGCNMAFT | CC1  | 1,224                                                      | 768                                               | 313                                                      | 872                                          |
| 860      | BONDAD   | DGCNMALA | CC1  | 1,295                                                      | 768                                               | 242                                                      | 872                                          |
| 861      | BONDAD   | DGCNMDUG | CC1  | 1,213                                                      | 768                                               | 324                                                      | 872                                          |
| 862      | BONDAD   | DGCNMELP | CC1  | 1,283                                                      | 768                                               | 254                                                      | 872                                          |
| 863      | BONDAD   | DLASCLAS | CC1  | 1,272                                                      | 768                                               | 265                                                      | 872                                          |
| 864      | BONDAD   | DMAGMS-H | CC1  | 1,020                                                      | 768                                               | 517                                                      | 872                                          |
| 865      | BONDAD   | DMESAPHX | CC1  | 993                                                        | 823                                               | 652                                                      | 926                                          |
| 866      | BONDAD   | DPD G-M  | CC1  | 1,343                                                      | 768                                               | 194                                                      | 872                                          |
| 867      | BONDAD   | DPD HUR  | CC1  | 1,226                                                      | 768                                               | 311                                                      | 872                                          |
| 868      | BONDAD   | DPMEWIL  | CC1  | 1,320                                                      | 768                                               | 217                                                      | 872                                          |
| 869      | BONDAD   | DPNM HUR | CC1  | 1,230                                                      | 768                                               | 307                                                      | 872                                          |
| 870      | BONDAD   | DSCALEHR | CC1  | 768                                                        | 768                                               | 768                                                      | 768                                          |
| 871      | BONDAD   | DSRP PHX | CC1  | 997                                                        | 827                                               | 657                                                      | 930                                          |
| 872      | BONDAD   | DSUG ELP | CC1  | 1,349                                                      | 768                                               | 188                                                      | 872                                          |
| 873      | BONDAD   | DWGI ELP | CC1  | 1,301                                                      | 768                                               | 236                                                      | 872                                          |
| 874      | BONDAD   | IDESRTBN | CC1  | 955                                                        | 768                                               | 582                                                      | 872                                          |
| 875      | BONDAD   | IHUECO   | CC1  | 1,325                                                      | 768                                               | 212                                                      | 872                                          |
| 876      | BONDAD   | INORBAJA | CC1  | 768                                                        | 768                                               | 768                                                      | 768                                          |
| 877      | BONDADST | DAEPCWIL | CC1  | 1,118                                                      | 776                                               | 433                                                      | 879                                          |
| 878      | BONDADST | DAPS PHX | CC1  | 988                                                        | 817                                               | 647                                                      | 921                                          |
| 879      | BONDADST | DAPS YUM | CC1  | 881                                                        | 776                                               | 670                                                      | 776                                          |
| 880      | BONDADST | DASARS-H | CC1  | 1,076                                                      | 776                                               | 475                                                      | 879                                          |
| 881      | BONDADST | DEPECAFT | CC1  | 1,317                                                      | 776                                               | 234                                                      | 879                                          |
| 882      | BONDADST | DEPECELP | CC1  | 1,300                                                      | 776                                               | 251                                                      | 879                                          |
| 883      | BONDADST | DGCNMAFT | CC1  | 1,231                                                      | 776                                               | 320                                                      | 879                                          |
| 884      | BONDADST | DGCNMALA | CC1  | 1,302                                                      | 776                                               | 249                                                      | 879                                          |
| 885      | BONDADST | DGCNMDUG | CC1  | 1,220                                                      | 776                                               | 331                                                      | 879                                          |
| 886      | BONDADST | DGCNMELP | CC1  | 1,290                                                      | 776                                               | 261                                                      | 879                                          |
| 887      | BONDADST | DLASCLAS | CC1  | 1,279                                                      | 776                                               | 272                                                      | 879                                          |
| 888      | BONDADST | DMAGMS-H | CC1  | 1,027                                                      | 776                                               | 524                                                      | 879                                          |
| 889      | BONDADST | DMESAPHX | CC1  | 1,000                                                      | 830                                               | 660                                                      | 933                                          |
| 890      | BONDADST | DPD G-M  | CC1  | 1,350                                                      | 776                                               | 201                                                      | 879                                          |
| 891      | BONDADST | DPD HUR  | CC1  | 1,233                                                      | 776                                               | 318                                                      | 879                                          |
| 892      | BONDADST | DPNM HUR | CC1  | 1,237                                                      | 776                                               | 314                                                      | 879                                          |
| 893      | BONDADST | DSCALEHR | CC1  | 776                                                        | 776                                               | 776                                                      | 776                                          |
| 894      | BONDADST | DSRP PHX | CC1  | 1,004                                                      | 834                                               | 664                                                      | 937                                          |
| 895      | BONDADST | DSUG ELP | CC1  | 1,356                                                      | 776                                               | 196                                                      | 879                                          |
| 896      | BONDADST | DSWG DUG | CC1  | 1,224                                                      | 776                                               | 328                                                      | 879                                          |

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 897      | BONDADST | DSWG GIL | CC1  | 894                                                        | 776                                               | 658                                                      | 776                                          |
| 898      | BONDADST | DSWG G-M | CC1  | 1,340                                                      | 776                                               | 212                                                      | 879                                          |
| 899      | BONDADST | DSWG NOG | CC1  | 1,042                                                      | 776                                               | 509                                                      | 879                                          |
| 900      | BONDADST | DSWG PHX | CC1  | 997                                                        | 827                                               | 657                                                      | 930                                          |
| 901      | BONDADST | DSWG S-H | CC1  | 1,040                                                      | 776                                               | 511                                                      | 879                                          |
| 902      | BONDADST | DSWG TUS | CC1  | 1,041                                                      | 776                                               | 511                                                      | 879                                          |
| 903      | BONDADST | DSWG WIL | CC1  | 1,167                                                      | 776                                               | 385                                                      | 879                                          |
| 904      | BONDADST | DSWG YUM | CC1  | 875                                                        | 776                                               | 676                                                      | 776                                          |
| 905      | BONDADST | DWGI ELP | CC1  | 1,308                                                      | 776                                               | 243                                                      | 879                                          |
| 906      | BONDADST | IDESRTBN | CC1  | 962                                                        | 776                                               | 589                                                      | 879                                          |
| 907      | BONDADST | IHUECO   | CC1  | 1,332                                                      | 776                                               | 219                                                      | 879                                          |
| 908      | BONDADST | INORBAJA | CC1  | 776                                                        | 776                                               | 776                                                      | 776                                          |
| 909      | BONDADST | IREDHAWK | CC1  | 887                                                        | 776                                               | 664                                                      | 820                                          |
| 910      | IMILAGRO | DSCALEHR | CC1  | 707                                                        | 707                                               | 707                                                      | 707                                          |
| 911      | ISJCMPLX | DSCALEHR | CC1  | 705                                                        | 705                                               | 705                                                      | 705                                          |
| 912      | PLAINS   | DASARS-H | CC1  | 1,445                                                      | 656                                               | -                                                        | 759                                          |
| 913      | PLAINS   | DEPECAFT | CC1  | 1,686                                                      | 656                                               | -                                                        | 759                                          |
| 914      | PLAINS   | DEPECELP | CC1  | 1,669                                                      | 656                                               | -                                                        | 759                                          |
| 915      | PLAINS   | DLASCLAS | CC1  | 1,648                                                      | 656                                               | -                                                        | 759                                          |
| 916      | PLAINS   | DMAGMS-H | CC1  | 1,396                                                      | 656                                               | -                                                        | 759                                          |
| 917      | PLAINS   | DMESAPHX | CC1  | 1,369                                                      | 710                                               | 51                                                       | 813                                          |
| 918      | PLAINS   | DPD G-M  | CC1  | 1,719                                                      | 656                                               | -                                                        | 759                                          |
| 919      | PLAINS   | DPD HUR  | CC1  | 1,603                                                      | 656                                               | -                                                        | 759                                          |
| 920      | PLAINS   | DSCALEHR | CC1  | 1,145                                                      | 656                                               | 168                                                      | 656                                          |
| 921      | PLAINS   | DSUG ELP | CC1  | 1,725                                                      | 656                                               | -                                                        | 759                                          |
| 922      | PLAINS   | IHUECO   | CC1  | 1,701                                                      | 656                                               | -                                                        | 759                                          |
| 923      | RIOVISTA | DAEPCWIL | CC1  | 1,042                                                      | 700                                               | 358                                                      | 803                                          |
| 924      | RIOVISTA | DASARS-H | CC1  | 1,001                                                      | 700                                               | 399                                                      | 803                                          |
| 925      | RIOVISTA | DEPECAFT | CC1  | 1,242                                                      | 700                                               | 158                                                      | 803                                          |
| 926      | RIOVISTA | DEPECELP | CC1  | 1,224                                                      | 700                                               | 175                                                      | 803                                          |
| 927      | RIOVISTA | DGCNMAFT | CC1  | 1,155                                                      | 700                                               | 245                                                      | 803                                          |
| 928      | RIOVISTA | DGCNMALA | CC1  | 1,226                                                      | 700                                               | 173                                                      | 803                                          |
| 929      | RIOVISTA | DGCNMDUG | CC1  | 1,145                                                      | 700                                               | 255                                                      | 803                                          |
| 930      | RIOVISTA | DGCNMELP | CC1  | 1,214                                                      | 700                                               | 186                                                      | 803                                          |
| 931      | RIOVISTA | DLASCLAS | CC1  | 1,203                                                      | 700                                               | 196                                                      | 803                                          |
| 932      | RIOVISTA | DMESAPHX | CC1  | 924                                                        | 754                                               | 584                                                      | 857                                          |
| 933      | RIOVISTA | DPD G-M  | CC1  | 1,274                                                      | 700                                               | 125                                                      | 803                                          |
| 934      | RIOVISTA | DPD HUR  | CC1  | 1,158                                                      | 700                                               | 242                                                      | 803                                          |
| 935      | RIOVISTA | DPNM HUR | CC1  | 1,162                                                      | 700                                               | 238                                                      | 803                                          |
| 936      | RIOVISTA | DSCALEHR | CC1  | 700                                                        | 700                                               | 700                                                      | 700                                          |
| 937      | RIOVISTA | DSUG ELP | CC1  | 1,280                                                      | 700                                               | 120                                                      | 803                                          |
| 938      | RIOVISTA | DWGI ELP | CC1  | 1,233                                                      | 700                                               | 167                                                      | 803                                          |
| 939      | RIOVISTA | IFRANKLN | CC1  | 1,223                                                      | 700                                               | 177                                                      | 803                                          |
| 940      | RIOVISTA | IHUECO   | CC1  | 1,256                                                      | 700                                               | 144                                                      | 803                                          |
| 941      | RIOVISTA | INORBAJA | CC1  | 700                                                        | 700                                               | 700                                                      | 700                                          |
| 942      | DAGGETT  | DSCALEHR | CC2  | 174                                                        | 174                                               | 174                                                      | 174                                          |
| 943      | DAGGETT  | IDESRTBN | CC2  | 361                                                        | 174                                               | -                                                        | 277                                          |
| 944      | BLANCO   | DCITZSED | NS1  | 1,424                                                      | 1,424                                             | 1,424                                                    | 1,424                                        |
| 945      | BLANCO   | DCITZSED | NS2  | 454                                                        | 454                                               | 454                                                      | 454                                          |
| 946      | BLANCO   | DCITZSED | NS3  | 910                                                        | 807                                               | 704                                                      | 910                                          |
| 947      | BLANCO   | DCITZSED | NSV  | 910                                                        | 807                                               | 704                                                      | 910                                          |
| 948      | KEYSTONE | DCITZSED | SS1  | 858                                                        | 858                                               | 858                                                      | 858                                          |
| 949      | WAHA     | DCITZSED | SS1  | 758                                                        | 758                                               | 758                                                      | 758                                          |
| 950      | BLANCO   | DCITZSED | CC1  | 1,036                                                      | 866                                               | 696                                                      | 969                                          |
| 951      | BLANCO   | DCITZPRC | NS1  | 1,432                                                      | 1,432                                             | 1,432                                                    | 1,432                                        |
| 952      | BLANCO   | DCITZPRC | NS2  | 433                                                        | 433                                               | 433                                                      | 433                                          |

**EL PASO NATURAL GAS COMPANY**  
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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 953      | BLANCO   | DCITZPRC | NS3  | 918                                                        | 815                                               | 712                                                      | 918                                          |
| 954      | BLANCO   | DCITZPRC | NSV  | 918                                                        | 815                                               | 712                                                      | 918                                          |
| 955      | KEYSTONE | DCITZPRC | SS1  | 865                                                        | 865                                               | 865                                                      | 865                                          |
| 956      | WAHA     | DCITZPRC | SS1  | 765                                                        | 765                                               | 765                                                      | 765                                          |
| 957      | BLANCO   | DCITZPRC | CC1  | 1,043                                                      | 873                                               | 703                                                      | 976                                          |
| 958      | BLANCO   | IKEYSTOR | NS1  | 725                                                        | 725                                               | 725                                                      | 725                                          |
| 959      | BLANCO   | INWPLBLA | NN3  | 4                                                          | 4                                                 | 4                                                        | 4                                            |
| 960      | BONDAD   | DSWG TUS | CC1  | 1,033                                                      | 768                                               | 504                                                      | 872                                          |
| 961      | BONDAD   | DSWG TUS | NS1  | 1,291                                                      | 1,291                                             | 1,291                                                    | 1,291                                        |
| 962      | BONDAD   | DSWG TUS | NS3  | 908                                                        | 710                                               | 512                                                      | 813                                          |
| 963      | BONDAD   | DSWG TUS | NSV  | 908                                                        | 710                                               | 512                                                      | 813                                          |
| 964      | BONDAD   | INWPLBLA | NN3  | 65                                                         | 65                                                | 65                                                       | 65                                           |
| 965      | BONDADST | IFRANKLN | NS1  | 982                                                        | 982                                               | 982                                                      | 982                                          |
| 966      | BONDADST | IGLPGCNM | NN1  | 248                                                        | 248                                               | 248                                                      | 248                                          |
| 967      | BONDADST | INWPLBLA | NN3  | 72                                                         | 72                                                | 72                                                       | 72                                           |
| 968      | DAGMOJ   | INORBAJA | CC2  | 174                                                        | 174                                               | 174                                                      | 174                                          |
| 969      | KEYSTONE | DNTUASJT | XO1  | 776                                                        | 79                                                | -                                                        | 79                                           |
| 970      | KEYSTONE | IDOUGLAS | SS1  | 582                                                        | 582                                               | 582                                                      | 582                                          |
| 971      | KEYSTONE | ILUNAPWR | SS1  | 473                                                        | 473                                               | 473                                                      | 473                                          |
| 972      | PLAINS   | ILUNAPWR | CC1  | 1,585                                                      | 656                                               | -                                                        | 759                                          |
| 973      | PLAINS   | ILUNAPWR | NS1  | 500                                                        | 500                                               | 500                                                      | 500                                          |
| 974      | PLAINS   | ILUNAPWR | NS3  | 1,459                                                      | 598                                               | -                                                        | 701                                          |
| 975      | PLAINS   | ILUNAPWR | NSV  | 1,459                                                      | 598                                               | -                                                        | 701                                          |
| 976      | PLAINS   | INN30PLA | AN1  | 51                                                         | 51                                                | 51                                                       | 51                                           |
| 977      | RIOVISTA | INWPLBLA | NN3  | 4                                                          | 4                                                 | 4                                                        | 4                                            |
| 978      | WAHA     | DNTUASJT | XO1  | 879                                                        | 24                                                | -                                                        | 24                                           |
| 979      | WAHA     | IFRANKLN | SS1  | 247                                                        | 247                                               | 247                                                      | 247                                          |
| 980      | WAHA     | ILUNAPWR | SS1  | 373                                                        | 373                                               | 373                                                      | 373                                          |
| 981      | WAHA     | INWPLBLA | XO1  | 904                                                        | 24                                                | -                                                        | 24                                           |
| 982      | DAGMOJ   | DSCALEHR | CC1  | 174                                                        | 174                                               | 174                                                      | 174                                          |
| 983      | PLAINS   | INN30PLA | AN1  | 393                                                        | 393                                               | 393                                                      | 393                                          |
| 984      | DAGMOJ   | IDESRTBN | CC1  | 361                                                        | 174                                               | -                                                        | 277                                          |
| 985      | PLAINS   | IW41-056 | AN1  | 200                                                        | 200                                               | 200                                                      | 200                                          |
| 986      | PLAINS   | ICANUTE  | AN1  | 633                                                        | 633                                               | 633                                                      | 633                                          |
| 987      | KEYSTONE | ILRDSBRG | SS1  | 488                                                        | 488                                               | 488                                                      | 488                                          |
| 988      | WAHA     | ILRDSBRG | SS1  | 388                                                        | 388                                               | 388                                                      | 388                                          |
| 989      | BLANCO   | DGCNMAT1 | CC1  | 1,221                                                      | 707                                               | 193                                                      | 810                                          |
| 990      | BLANCO   | DGCNMAT1 | NS1  | 961                                                        | 961                                               | 961                                                      | 961                                          |
| 991      | BLANCO   | DGCNMAT1 | NS3  | 1,096                                                      | 649                                               | 202                                                      | 752                                          |
| 992      | BLANCO   | DGCNMAT1 | NSV  | 1,096                                                      | 649                                               | 202                                                      | 752                                          |
| 993      | BLANCO   | DGCNMEP1 | CC1  | 1,221                                                      | 707                                               | 193                                                      | 810                                          |
| 994      | BLANCO   | DGCNMEP1 | NS1  | 961                                                        | 961                                               | 961                                                      | 961                                          |
| 995      | BLANCO   | DGCNMEP1 | NS3  | 1,096                                                      | 649                                               | 202                                                      | 752                                          |
| 996      | BLANCO   | DGCNMEP1 | NSV  | 1,096                                                      | 649                                               | 202                                                      | 752                                          |
| 997      | BLANCO   | DGCNMTOC | CC1  | 1,162                                                      | 707                                               | 252                                                      | 810                                          |
| 998      | BLANCO   | DGCNMTOC | NS1  | 996                                                        | 996                                               | 996                                                      | 996                                          |
| 999      | BLANCO   | DGCNMTOC | NS3  | 1,037                                                      | 649                                               | 261                                                      | 752                                          |
| 1000     | BLANCO   | DGCNMTOC | NSV  | 1,037                                                      | 649                                               | 261                                                      | 752                                          |
| 1001     | BLANCO   | DPNM HRE | CC1  | 1,169                                                      | 707                                               | 245                                                      | 810                                          |
| 1002     | BLANCO   | DPNM HRE | NS1  | 1,071                                                      | 1,071                                             | 1,071                                                    | 1,071                                        |
| 1003     | BLANCO   | DPNM HRE | NS3  | 1,044                                                      | 649                                               | 254                                                      | 752                                          |
| 1004     | BLANCO   | DPNM HRE | NSV  | 1,044                                                      | 649                                               | 254                                                      | 752                                          |
| 1005     | BLANCO   | DPNM TYR | CC1  | 1,169                                                      | 707                                               | 245                                                      | 810                                          |
| 1006     | BLANCO   | DPNM TYR | NS1  | 1,071                                                      | 1,071                                             | 1,071                                                    | 1,071                                        |
| 1007     | BLANCO   | DPNM TYR | NS3  | 1,044                                                      | 649                                               | 254                                                      | 752                                          |
| 1008     | BLANCO   | DPNM TYR | NSV  | 1,044                                                      | 649                                               | 254                                                      | 752                                          |

**EL PASO NATURAL GAS COMPANY**  
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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1009     | BLANCO   | DWGI AT2 | NS3  | 1,115                                                      | 649                                               | 183                                                      | 752                                          |
| 1010     | BLANCO   | DWGI EP1 | CC1  | 1,240                                                      | 707                                               | 174                                                      | 810                                          |
| 1011     | BLANCO   | DWGI EP1 | NS1  | 966                                                        | 966                                               | 966                                                      | 966                                          |
| 1012     | BLANCO   | DWGI EP1 | NS3  | 1,115                                                      | 649                                               | 183                                                      | 752                                          |
| 1013     | BLANCO   | DWGI EP1 | NSV  | 1,115                                                      | 649                                               | 183                                                      | 752                                          |
| 1014     | BONDAD   | DGCNMAT1 | NS3  | 1,157                                                      | 710                                               | 263                                                      | 813                                          |
| 1015     | BONDAD   | DGCNMEP1 | CC1  | 1,283                                                      | 768                                               | 254                                                      | 872                                          |
| 1016     | BONDAD   | DGCNMEP1 | NS1  | 1,022                                                      | 1,022                                             | 1,022                                                    | 1,022                                        |
| 1017     | BONDAD   | DGCNMEP1 | NS3  | 1,157                                                      | 710                                               | 263                                                      | 813                                          |
| 1018     | BONDAD   | DGCNMEP1 | NSV  | 1,157                                                      | 710                                               | 263                                                      | 813                                          |
| 1019     | BONDAD   | DGCNMTOC | CC1  | 1,224                                                      | 768                                               | 313                                                      | 872                                          |
| 1020     | BONDAD   | DGCNMTOC | NS1  | 1,057                                                      | 1,057                                             | 1,057                                                    | 1,057                                        |
| 1021     | BONDAD   | DGCNMTOC | NS3  | 1,098                                                      | 710                                               | 322                                                      | 813                                          |
| 1022     | BONDAD   | DGCNMTOC | NSV  | 1,098                                                      | 710                                               | 322                                                      | 813                                          |
| 1023     | BONDAD   | DPNM HRE | CC1  | 1,230                                                      | 768                                               | 307                                                      | 872                                          |
| 1024     | BONDAD   | DPNM HRE | NS1  | 1,133                                                      | 1,133                                             | 1,133                                                    | 1,133                                        |
| 1025     | BONDAD   | DPNM HRE | NS3  | 1,105                                                      | 710                                               | 315                                                      | 813                                          |
| 1026     | BONDAD   | DPNM HRE | NSV  | 1,105                                                      | 710                                               | 315                                                      | 813                                          |
| 1027     | BONDAD   | DPNM TYR | NS3  | 1,105                                                      | 710                                               | 315                                                      | 813                                          |
| 1028     | BONDAD   | DWGI EP1 | NS3  | 1,176                                                      | 710                                               | 244                                                      | 813                                          |
| 1029     | BONDADST | DGCNMAT1 | CC1  | 1,290                                                      | 776                                               | 261                                                      | 879                                          |
| 1030     | BONDADST | DGCNMAT1 | NS1  | 1,029                                                      | 1,029                                             | 1,029                                                    | 1,029                                        |
| 1031     | BONDADST | DGCNMAT1 | NS3  | 1,164                                                      | 717                                               | 270                                                      | 820                                          |
| 1032     | BONDADST | DGCNMEP1 | CC1  | 1,290                                                      | 776                                               | 261                                                      | 879                                          |
| 1033     | BONDADST | DGCNMEP1 | NS1  | 1,029                                                      | 1,029                                             | 1,029                                                    | 1,029                                        |
| 1034     | BONDADST | DGCNMEP1 | NS3  | 1,164                                                      | 717                                               | 270                                                      | 820                                          |
| 1035     | BONDADST | DGCNMEP1 | NSV  | 1,164                                                      | 717                                               | 270                                                      | 820                                          |
| 1036     | BONDADST | DGCNMTOC | CC1  | 1,231                                                      | 776                                               | 320                                                      | 879                                          |
| 1037     | BONDADST | DGCNMTOC | NS1  | 1,064                                                      | 1,064                                             | 1,064                                                    | 1,064                                        |
| 1038     | BONDADST | DGCNMTOC | NS3  | 1,106                                                      | 717                                               | 329                                                      | 820                                          |
| 1039     | BONDADST | DGCNMTOC | NSV  | 1,106                                                      | 717                                               | 329                                                      | 820                                          |
| 1040     | BONDADST | DPNM HRE | CC1  | 1,237                                                      | 776                                               | 314                                                      | 879                                          |
| 1041     | BONDADST | DPNM HRE | NS1  | 1,140                                                      | 1,140                                             | 1,140                                                    | 1,140                                        |
| 1042     | BONDADST | DPNM HRE | NS3  | 1,112                                                      | 717                                               | 322                                                      | 820                                          |
| 1043     | BONDADST | DPNM HRE | NSV  | 1,112                                                      | 717                                               | 322                                                      | 820                                          |
| 1044     | BONDADST | DPNM TYR | CC1  | 1,237                                                      | 776                                               | 314                                                      | 879                                          |
| 1045     | BONDADST | DPNM TYR | NS3  | 1,112                                                      | 717                                               | 322                                                      | 820                                          |
| 1046     | BONDADST | DWGI EP1 | CC1  | 1,308                                                      | 776                                               | 243                                                      | 879                                          |
| 1047     | BONDADST | DWGI EP1 | NS1  | 1,034                                                      | 1,034                                             | 1,034                                                    | 1,034                                        |
| 1048     | BONDADST | DWGI EP1 | NS3  | 1,183                                                      | 717                                               | 251                                                      | 820                                          |
| 1049     | KEYSTONE | DGCNMAT1 | SS1  | 394                                                        | 394                                               | 394                                                      | 394                                          |
| 1050     | KEYSTONE | DGCNMEP1 | SS1  | 394                                                        | 394                                               | 394                                                      | 394                                          |
| 1051     | KEYSTONE | DGCNMTOC | SS1  | 429                                                        | 429                                               | 429                                                      | 429                                          |
| 1052     | KEYSTONE | DPNM HRE | SS1  | 505                                                        | 505                                               | 505                                                      | 505                                          |
| 1053     | KEYSTONE | DPNM TYR | SS1  | 505                                                        | 505                                               | 505                                                      | 505                                          |
| 1054     | KEYSTONE | DWGI EP1 | SS1  | 399                                                        | 399                                               | 399                                                      | 399                                          |
| 1055     | RIOVISTA | DGCNMAT1 | NS3  | 1,089                                                      | 642                                               | 194                                                      | 745                                          |
| 1056     | RIOVISTA | DGCNMEP1 | CC1  | 1,214                                                      | 700                                               | 186                                                      | 803                                          |
| 1057     | RIOVISTA | DGCNMEP1 | NS1  | 953                                                        | 953                                               | 953                                                      | 953                                          |
| 1058     | RIOVISTA | DGCNMEP1 | NS3  | 1,089                                                      | 642                                               | 194                                                      | 745                                          |
| 1059     | RIOVISTA | DGCNMEP1 | NSV  | 1,089                                                      | 642                                               | 194                                                      | 745                                          |
| 1060     | RIOVISTA | DGCNMTOC | CC1  | 1,155                                                      | 700                                               | 245                                                      | 803                                          |
| 1061     | RIOVISTA | DGCNMTOC | NS1  | 988                                                        | 988                                               | 988                                                      | 988                                          |
| 1062     | RIOVISTA | DGCNMTOC | NS3  | 1,030                                                      | 642                                               | 253                                                      | 745                                          |
| 1063     | RIOVISTA | DGCNMTOC | NSV  | 1,030                                                      | 642                                               | 253                                                      | 745                                          |
| 1064     | RIOVISTA | DPNM HRE | CC1  | 1,162                                                      | 700                                               | 238                                                      | 803                                          |

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1065     | RIOVISTA | DPNM HRE | NS1  | 1,064                                                      | 1,064                                             | 1,064                                                    | 1,064                                        |
| 1066     | RIOVISTA | DPNM HRE | NS3  | 1,036                                                      | 642                                               | 247                                                      | 745                                          |
| 1067     | RIOVISTA | DPNM HRE | NSV  | 1,036                                                      | 642                                               | 247                                                      | 745                                          |
| 1068     | RIOVISTA | DPNM TYR | NS3  | 1,036                                                      | 642                                               | 247                                                      | 745                                          |
| 1069     | RIOVISTA | DWGI EP1 | CC1  | 1,233                                                      | 700                                               | 167                                                      | 803                                          |
| 1070     | RIOVISTA | DWGI EP1 | NS3  | 1,107                                                      | 642                                               | 176                                                      | 745                                          |
| 1071     | WAHA     | DGCNMAT1 | SS1  | 294                                                        | 294                                               | 294                                                      | 294                                          |
| 1072     | WAHA     | DGCNMEP1 | SS1  | 294                                                        | 294                                               | 294                                                      | 294                                          |
| 1073     | WAHA     | DGCNMTOC | SS1  | 329                                                        | 329                                               | 329                                                      | 329                                          |
| 1074     | WAHA     | DPNM HRE | SS1  | 405                                                        | 405                                               | 405                                                      | 405                                          |
| 1075     | WAHA     | DPNM TYR | SS1  | 405                                                        | 405                                               | 405                                                      | 405                                          |
| 1076     | WAHA     | DWGI AT2 | SS1  | 299                                                        | 299                                               | 299                                                      | 299                                          |
| 1077     | WAHA     | DWGI EP1 | SS1  | 299                                                        | 299                                               | 299                                                      | 299                                          |
| 1078     | KEYSTONE | DWGI AT2 | SS1  | 399                                                        | 399                                               | 399                                                      | 399                                          |
| 1079     | BLANCO   | DWGI AT2 | CC1  | 1,240                                                      | 707                                               | 174                                                      | 810                                          |
| 1080     | BONDAD   | DGCNMAT1 | CC1  | 1,283                                                      | 768                                               | 254                                                      | 872                                          |
| 1081     | BONDAD   | DGCNMAT1 | NS1  | 1,022                                                      | 1,022                                             | 1,022                                                    | 1,022                                        |
| 1082     | BONDAD   | DPNM TYR | CC1  | 1,230                                                      | 768                                               | 307                                                      | 872                                          |
| 1083     | BONDAD   | DWGI EP1 | CC1  | 1,301                                                      | 768                                               | 236                                                      | 872                                          |
| 1084     | BONDADST | DGCNMAT1 | NSV  | 1,164                                                      | 717                                               | 270                                                      | 820                                          |
| 1085     | BONDADST | DPNM TYR | NS1  | 1,140                                                      | 1,140                                             | 1,140                                                    | 1,140                                        |
| 1086     | BONDADST | DPNM TYR | NSV  | 1,112                                                      | 717                                               | 322                                                      | 820                                          |
| 1087     | BONDADST | DWGI EP1 | NSV  | 1,183                                                      | 717                                               | 251                                                      | 820                                          |
| 1088     | RIOVISTA | DGCNMAT1 | CC1  | 1,214                                                      | 700                                               | 186                                                      | 803                                          |
| 1089     | RIOVISTA | DGCNMAT1 | NS1  | 953                                                        | 953                                               | 953                                                      | 953                                          |
| 1090     | RIOVISTA | DPNM TYR | CC1  | 1,162                                                      | 700                                               | 238                                                      | 803                                          |
| 1091     | RIOVISTA | DWGI EP1 | NS1  | 959                                                        | 959                                               | 959                                                      | 959                                          |
| 1092     | RIOVISTA | DWGI EP1 | NSV  | 1,107                                                      | 642                                               | 176                                                      | 745                                          |
| 1093     | DAGMOJ   | DSRP PHX | CC2  | 403                                                        | 233                                               | 63                                                       | 336                                          |
| 1094     | ANADARKO | DMAGMHAY | CC1  | 1,906                                                      | 715                                               | -                                                        | 818                                          |
| 1095     | ANADARKO | DMAGMHAY | NS3  | 1,781                                                      | 657                                               | -                                                        | 760                                          |
| 1096     | ANADARKO | DMAGMSNM | CC1  | 1,906                                                      | 715                                               | -                                                        | 818                                          |
| 1097     | ANADARKO | DMAGMSNM | NS3  | 1,781                                                      | 657                                               | -                                                        | 760                                          |
| 1098     | BLANCO   | DMAGMHAY | CC1  | 959                                                        | 707                                               | 456                                                      | 810                                          |
| 1099     | BLANCO   | DMAGMHAY | NS1  | 1,259                                                      | 1,259                                             | 1,259                                                    | 1,259                                        |
| 1100     | BLANCO   | DMAGMHAY | NS3  | 833                                                        | 649                                               | 464                                                      | 752                                          |
| 1101     | BLANCO   | DMAGMHAY | NSV  | 833                                                        | 649                                               | 464                                                      | 752                                          |
| 1102     | BLANCO   | DMAGMSNM | CC1  | 959                                                        | 707                                               | 456                                                      | 810                                          |
| 1103     | BLANCO   | DMAGMSNM | NS1  | 1,259                                                      | 1,259                                             | 1,259                                                    | 1,259                                        |
| 1104     | BLANCO   | DMAGMSNM | NS3  | 833                                                        | 649                                               | 464                                                      | 752                                          |
| 1105     | BLANCO   | DMAGMSNM | NSV  | 833                                                        | 649                                               | 464                                                      | 752                                          |
| 1106     | BLANCO   | DSWG DGN | NS3  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 1107     | BLANCO   | DSWG HAV | NS3  | 704                                                        | 704                                               | 704                                                      | 704                                          |
| 1108     | BLANCO   | DSWG LVG | NN1  | 574                                                        | 574                                               | 574                                                      | 574                                          |
| 1109     | BLANCO   | DSWG MOH | NN1  | 574                                                        | 574                                               | 574                                                      | 574                                          |
| 1110     | BLANCO   | DSWG N78 | NS3  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 1111     | BLANCO   | DSWG PAL | NS3  | 704                                                        | 704                                               | 704                                                      | 704                                          |
| 1112     | BLANCO   | DSWG S78 | NS3  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 1113     | BLANCO   | DSWG SUP | NS3  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 1114     | BONDAD   | DSWG N78 | CC1  | 1,033                                                      | 768                                               | 504                                                      | 872                                          |
| 1115     | BONDAD   | DSWG N78 | NS1  | 1,291                                                      | 1,291                                             | 1,291                                                    | 1,291                                        |
| 1116     | BONDAD   | DSWG N78 | NS3  | 908                                                        | 710                                               | 512                                                      | 813                                          |
| 1117     | BONDAD   | DSWG N78 | NSV  | 908                                                        | 710                                               | 512                                                      | 813                                          |
| 1118     | BONDAD   | DSWG S78 | CC1  | 1,033                                                      | 768                                               | 504                                                      | 872                                          |
| 1119     | BONDAD   | DSWG S78 | NS1  | 1,291                                                      | 1,291                                             | 1,291                                                    | 1,291                                        |
| 1120     | BONDAD   | DSWG S78 | NS3  | 908                                                        | 710                                               | 512                                                      | 813                                          |



**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 5  
Exhibit No. EPG-140  
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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1121     | BONDAD   | DSWG S78 | NSV  | 908                                                        | 710                                               | 512                                                      | 813                                          |
| 1122     | BONDAD   | DSWG SUP | CC1  | 1,033                                                      | 768                                               | 504                                                      | 872                                          |
| 1123     | BONDAD   | DSWG SUP | NS1  | 1,422                                                      | 1,327                                             | 1,233                                                    | 1,327                                        |
| 1124     | BONDAD   | DSWG SUP | NS3  | 908                                                        | 710                                               | 513                                                      | 813                                          |
| 1125     | BONDADST | DSWG N78 | CC1  | 1,041                                                      | 776                                               | 511                                                      | 879                                          |
| 1126     | BONDADST | DSWG N78 | NS1  | 1,298                                                      | 1,298                                             | 1,298                                                    | 1,298                                        |
| 1127     | BONDADST | DSWG N78 | NS3  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 1128     | BONDADST | DSWG N78 | NSV  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 1129     | BONDADST | DSWG S78 | CC1  | 1,041                                                      | 776                                               | 511                                                      | 879                                          |
| 1130     | BONDADST | DSWG S78 | NS1  | 1,298                                                      | 1,298                                             | 1,298                                                    | 1,298                                        |
| 1131     | BONDADST | DSWG S78 | NS3  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 1132     | BONDADST | DSWG S78 | NSV  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 1133     | BONDADST | DSWG SUP | CC1  | 1,040                                                      | 776                                               | 511                                                      | 879                                          |
| 1134     | BONDADST | DSWG SUP | NS1  | 1,372                                                      | 1,372                                             | 1,372                                                    | 1,372                                        |
| 1135     | BONDADST | DSWG SUP | NS3  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 1136     | BONDADST | DSWG SUP | NSV  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 1137     | KEYSTONE | DMAGMHAY | SS1  | 693                                                        | 693                                               | 693                                                      | 693                                          |
| 1138     | KEYSTONE | DMAGMSNM | SS1  | 693                                                        | 693                                               | 693                                                      | 693                                          |
| 1139     | PLAINS   | DMAGMHAY | CC1  | 1,396                                                      | 656                                               | -                                                        | 759                                          |
| 1140     | PLAINS   | DMAGMHAY | NS1  | 720                                                        | 720                                               | 720                                                      | 720                                          |
| 1141     | PLAINS   | DMAGMHAY | NS3  | 1,271                                                      | 598                                               | -                                                        | 701                                          |
| 1142     | PLAINS   | DMAGMHAY | NSV  | 1,271                                                      | 598                                               | -                                                        | 701                                          |
| 1143     | PLAINS   | DMAGMSNM | CC1  | 1,396                                                      | 656                                               | -                                                        | 759                                          |
| 1144     | PLAINS   | DMAGMSNM | NS1  | 720                                                        | 720                                               | 720                                                      | 720                                          |
| 1145     | PLAINS   | DMAGMSNM | NS3  | 1,271                                                      | 598                                               | -                                                        | 701                                          |
| 1146     | PLAINS   | DMAGMSNM | NSV  | 1,271                                                      | 598                                               | -                                                        | 701                                          |
| 1147     | WAHA     | DMAGMHAY | SS1  | 593                                                        | 593                                               | 593                                                      | 593                                          |
| 1148     | WAHA     | DMAGMSNM | SS1  | 593                                                        | 593                                               | 593                                                      | 593                                          |
| 1149     | BLANCO   | DSWG AJO | CC1  | 972                                                        | 707                                               | 442                                                      | 810                                          |
| 1150     | BLANCO   | DSWG AJO | NS3  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 1151     | BLANCO   | DSWG AJO | NSV  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 1152     | BLANCO   | DSWG BSB | CC1  | 1,155                                                      | 707                                               | 259                                                      | 810                                          |
| 1153     | BLANCO   | DSWG BSB | NS3  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 1154     | BLANCO   | DSWG BSB | NSV  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 1155     | BLANCO   | DSWG COG | CC1  | 806                                                        | 707                                               | 608                                                      | 707                                          |
| 1156     | BLANCO   | DSWG COG | NS3  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 1157     | BLANCO   | DSWG COG | NSV  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 1158     | BLANCO   | DSWG DG1 | CC1  | 1,155                                                      | 707                                               | 259                                                      | 810                                          |
| 1159     | BLANCO   | DSWG DG1 | NS3  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 1160     | BLANCO   | DSWG DG1 | NSV  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 1161     | BLANCO   | DSWG DGN | CC1  | 1,155                                                      | 707                                               | 259                                                      | 810                                          |
| 1162     | BLANCO   | DSWG DGN | NSV  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 1163     | BLANCO   | DSWG GME | CC1  | 1,271                                                      | 707                                               | 143                                                      | 810                                          |
| 1164     | BLANCO   | DSWG GME | NS3  | 1,146                                                      | 649                                               | 152                                                      | 752                                          |
| 1165     | BLANCO   | DSWG GME | NSV  | 1,146                                                      | 649                                               | 152                                                      | 752                                          |
| 1166     | BLANCO   | DSWG HAV | CC1  | 825                                                        | 707                                               | 589                                                      | 707                                          |
| 1167     | BLANCO   | DSWG HAV | NSV  | 704                                                        | 704                                               | 704                                                      | 704                                          |
| 1168     | BLANCO   | DSWG HAY | CC1  | 972                                                        | 707                                               | 443                                                      | 810                                          |
| 1169     | BLANCO   | DSWG HAY | NS3  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 1170     | BLANCO   | DSWG HAY | NSV  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 1171     | BLANCO   | DSWG HCH | CC1  | 1,155                                                      | 707                                               | 259                                                      | 810                                          |
| 1172     | BLANCO   | DSWG HCH | NS3  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 1173     | BLANCO   | DSWG HCH | NSV  | 1,030                                                      | 649                                               | 268                                                      | 752                                          |
| 1174     | BLANCO   | DSWG MOR | CC1  | 1,271                                                      | 707                                               | 143                                                      | 810                                          |
| 1175     | BLANCO   | DSWG MOR | NS3  | 1,146                                                      | 649                                               | 152                                                      | 752                                          |
| 1176     | BLANCO   | DSWG MOR | NSV  | 1,146                                                      | 649                                               | 152                                                      | 752                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1177     | BLANCO   | DSWG N78 | CC1  | 972                                                        | 707                                               | 442                                                      | 810                                          |
| 1178     | BLANCO   | DSWG N78 | NSV  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 1179     | BLANCO   | DSWG NTL | CC1  | 972                                                        | 707                                               | 442                                                      | 810                                          |
| 1180     | BLANCO   | DSWG NTL | NS3  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 1181     | BLANCO   | DSWG NTL | NSV  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 1182     | BLANCO   | DSWG PAL | CC1  | 825                                                        | 707                                               | 589                                                      | 707                                          |
| 1183     | BLANCO   | DSWG PAL | NSV  | 704                                                        | 704                                               | 704                                                      | 704                                          |
| 1184     | BLANCO   | DSWG S78 | CC1  | 972                                                        | 707                                               | 442                                                      | 810                                          |
| 1185     | BLANCO   | DSWG S78 | NSV  | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 1186     | BLANCO   | DSWG SNM | CC1  | 972                                                        | 707                                               | 443                                                      | 810                                          |
| 1187     | BLANCO   | DSWG SNM | NS3  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 1188     | BLANCO   | DSWG SNM | NSV  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 1189     | BLANCO   | DSWG SUP | CC1  | 972                                                        | 707                                               | 443                                                      | 810                                          |
| 1190     | BLANCO   | DSWG SUP | NSV  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 1191     | BLANCO   | DSWG WEL | CC1  | 806                                                        | 707                                               | 608                                                      | 707                                          |
| 1192     | BLANCO   | DSWG WEL | NS3  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 1193     | BLANCO   | DSWG WEL | NSV  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 1194     | BLANCO   | DSWG WLL | CC1  | 1,098                                                      | 707                                               | 316                                                      | 810                                          |
| 1195     | BLANCO   | DSWG WLL | NS3  | 973                                                        | 649                                               | 325                                                      | 752                                          |
| 1196     | BLANCO   | DSWG WLL | NSV  | 973                                                        | 649                                               | 325                                                      | 752                                          |
| 1197     | BLANCO   | DSWG WNK | CC1  | 972                                                        | 707                                               | 443                                                      | 810                                          |
| 1198     | BLANCO   | DSWG WNK | NS3  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 1199     | BLANCO   | DSWG WNK | NSV  | 846                                                        | 649                                               | 451                                                      | 752                                          |
| 1200     | BLANCO   | DSWG YIR | CC1  | 806                                                        | 707                                               | 608                                                      | 707                                          |
| 1201     | BLANCO   | DSWG YIR | NS3  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 1202     | BLANCO   | DSWG YIR | NSV  | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 1203     | BONDADST | DSWG AJO | CC1  | 1,041                                                      | 776                                               | 511                                                      | 879                                          |
| 1204     | BONDADST | DSWG AJO | NS3  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 1205     | BONDADST | DSWG AJO | NSV  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 1206     | BONDADST | DSWG BSB | CC1  | 1,224                                                      | 776                                               | 328                                                      | 879                                          |
| 1207     | BONDADST | DSWG BSB | NS3  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 1208     | BONDADST | DSWG BSB | NSV  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 1209     | BONDADST | DSWG COG | CC1  | 875                                                        | 776                                               | 676                                                      | 776                                          |
| 1210     | BONDADST | DSWG COG | NS3  | 838                                                        | 838                                               | 838                                                      | 838                                          |
| 1211     | BONDADST | DSWG COG | NSV  | 838                                                        | 838                                               | 838                                                      | 838                                          |
| 1212     | BONDADST | DSWG DG1 | CC1  | 1,224                                                      | 776                                               | 328                                                      | 879                                          |
| 1213     | BONDADST | DSWG DG1 | NS3  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 1214     | BONDADST | DSWG DG1 | NSV  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 1215     | BONDADST | DSWG DGN | CC1  | 1,224                                                      | 776                                               | 328                                                      | 879                                          |
| 1216     | BONDADST | DSWG DGN | NS3  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 1217     | BONDADST | DSWG DGN | NSV  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 1218     | BONDADST | DSWG GME | CC1  | 1,340                                                      | 776                                               | 212                                                      | 879                                          |
| 1219     | BONDADST | DSWG GME | NS3  | 1,214                                                      | 717                                               | 220                                                      | 820                                          |
| 1220     | BONDADST | DSWG GME | NSV  | 1,214                                                      | 717                                               | 220                                                      | 820                                          |
| 1221     | BONDADST | DSWG HAV | CC1  | 894                                                        | 776                                               | 658                                                      | 776                                          |
| 1222     | BONDADST | DSWG HAV | NS3  | 773                                                        | 773                                               | 773                                                      | 773                                          |
| 1223     | BONDADST | DSWG HAV | NSV  | 773                                                        | 773                                               | 773                                                      | 773                                          |
| 1224     | BONDADST | DSWG HAY | CC1  | 1,040                                                      | 776                                               | 511                                                      | 879                                          |
| 1225     | BONDADST | DSWG HAY | NS3  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 1226     | BONDADST | DSWG HAY | NSV  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 1227     | BONDADST | DSWG HCH | CC1  | 1,224                                                      | 776                                               | 328                                                      | 879                                          |
| 1228     | BONDADST | DSWG HCH | NS3  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 1229     | BONDADST | DSWG HCH | NSV  | 1,098                                                      | 717                                               | 336                                                      | 820                                          |
| 1230     | BONDADST | DSWG MOR | CC1  | 1,340                                                      | 776                                               | 212                                                      | 879                                          |
| 1231     | BONDADST | DSWG MOR | NS3  | 1,214                                                      | 717                                               | 220                                                      | 820                                          |
| 1232     | BONDADST | DSWG MOR | NSV  | 1,214                                                      | 717                                               | 220                                                      | 820                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1233     | BONDADST | DSWG NTL | CC1  | 1,041                                                      | 776                                               | 511                                                      | 879                                          |
| 1234     | BONDADST | DSWG NTL | NS3  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 1235     | BONDADST | DSWG NTL | NSV  | 915                                                        | 717                                               | 519                                                      | 820                                          |
| 1236     | BONDADST | DSWG PAL | CC1  | 894                                                        | 776                                               | 658                                                      | 776                                          |
| 1237     | BONDADST | DSWG PAL | NS3  | 773                                                        | 773                                               | 773                                                      | 773                                          |
| 1238     | BONDADST | DSWG PAL | NSV  | 773                                                        | 773                                               | 773                                                      | 773                                          |
| 1239     | BONDADST | DSWG SNM | CC1  | 1,040                                                      | 776                                               | 511                                                      | 879                                          |
| 1240     | BONDADST | DSWG SNM | NS3  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 1241     | BONDADST | DSWG SNM | NSV  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 1242     | BONDADST | DSWG WEL | CC1  | 875                                                        | 776                                               | 676                                                      | 776                                          |
| 1243     | BONDADST | DSWG WEL | NS3  | 838                                                        | 838                                               | 838                                                      | 838                                          |
| 1244     | BONDADST | DSWG WEL | NSV  | 838                                                        | 838                                               | 838                                                      | 838                                          |
| 1245     | BONDADST | DSWG WLL | CC1  | 1,167                                                      | 776                                               | 385                                                      | 879                                          |
| 1246     | BONDADST | DSWG WLL | NS3  | 1,041                                                      | 717                                               | 393                                                      | 820                                          |
| 1247     | BONDADST | DSWG WLL | NSV  | 1,041                                                      | 717                                               | 393                                                      | 820                                          |
| 1248     | BONDADST | DSWG WNK | CC1  | 1,040                                                      | 776                                               | 511                                                      | 879                                          |
| 1249     | BONDADST | DSWG WNK | NS3  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 1250     | BONDADST | DSWG WNK | NSV  | 915                                                        | 717                                               | 520                                                      | 820                                          |
| 1251     | BONDADST | DSWG YIR | CC1  | 875                                                        | 776                                               | 676                                                      | 776                                          |
| 1252     | BONDADST | DSWG YIR | NS3  | 838                                                        | 838                                               | 838                                                      | 838                                          |
| 1253     | BONDADST | DSWG YIR | NSV  | 838                                                        | 838                                               | 838                                                      | 838                                          |
| 1254     | KEYSTONE | DSWG AJO | SS1  | 663                                                        | 663                                               | 663                                                      | 663                                          |
| 1255     | KEYSTONE | DSWG BSB | SS1  | 671                                                        | 671                                               | 671                                                      | 671                                          |
| 1256     | KEYSTONE | DSWG COG | SS1  | 923                                                        | 923                                               | 923                                                      | 923                                          |
| 1257     | KEYSTONE | DSWG DG1 | SS1  | 671                                                        | 671                                               | 671                                                      | 671                                          |
| 1258     | KEYSTONE | DSWG DGN | SS1  | 671                                                        | 671                                               | 671                                                      | 671                                          |
| 1259     | KEYSTONE | DSWG GME | SS1  | 642                                                        | 642                                               | 642                                                      | 642                                          |
| 1260     | KEYSTONE | DSWG HAV | SS1  | 858                                                        | 858                                               | 858                                                      | 858                                          |
| 1261     | KEYSTONE | DSWG HAY | SS1  | 737                                                        | 737                                               | 737                                                      | 737                                          |
| 1262     | KEYSTONE | DSWG HCH | SS1  | 671                                                        | 671                                               | 671                                                      | 671                                          |
| 1263     | KEYSTONE | DSWG MOR | SS1  | 642                                                        | 642                                               | 642                                                      | 642                                          |
| 1264     | KEYSTONE | DSWG N78 | SS1  | 663                                                        | 663                                               | 663                                                      | 663                                          |
| 1265     | KEYSTONE | DSWG NTL | SS1  | 663                                                        | 663                                               | 663                                                      | 663                                          |
| 1266     | KEYSTONE | DSWG PAL | SS1  | 858                                                        | 858                                               | 858                                                      | 858                                          |
| 1267     | KEYSTONE | DSWG S78 | SS1  | 663                                                        | 663                                               | 663                                                      | 663                                          |
| 1268     | KEYSTONE | DSWG SNM | SS1  | 737                                                        | 737                                               | 737                                                      | 737                                          |
| 1269     | KEYSTONE | DSWG SUP | SS1  | 737                                                        | 737                                               | 737                                                      | 737                                          |
| 1270     | KEYSTONE | DSWG WEL | SS1  | 923                                                        | 923                                               | 923                                                      | 923                                          |
| 1271     | KEYSTONE | DSWG WLL | SS1  | 591                                                        | 591                                               | 591                                                      | 591                                          |
| 1272     | KEYSTONE | DSWG WNK | SS1  | 737                                                        | 737                                               | 737                                                      | 737                                          |
| 1273     | KEYSTONE | DSWG YIR | SS1  | 923                                                        | 923                                               | 923                                                      | 923                                          |
| 1274     | WAHA     | DSWG AJO | SS1  | 563                                                        | 563                                               | 563                                                      | 563                                          |
| 1275     | WAHA     | DSWG BSB | SS1  | 571                                                        | 571                                               | 571                                                      | 571                                          |
| 1276     | WAHA     | DSWG COG | SS1  | 823                                                        | 823                                               | 823                                                      | 823                                          |
| 1277     | WAHA     | DSWG DG1 | SS1  | 571                                                        | 571                                               | 571                                                      | 571                                          |
| 1278     | WAHA     | DSWG DGN | SS1  | 571                                                        | 571                                               | 571                                                      | 571                                          |
| 1279     | WAHA     | DSWG GME | SS1  | 542                                                        | 542                                               | 542                                                      | 542                                          |
| 1280     | WAHA     | DSWG HAV | SS1  | 758                                                        | 758                                               | 758                                                      | 758                                          |
| 1281     | WAHA     | DSWG HAY | SS1  | 637                                                        | 637                                               | 637                                                      | 637                                          |
| 1282     | WAHA     | DSWG HCH | SS1  | 571                                                        | 571                                               | 571                                                      | 571                                          |
| 1283     | WAHA     | DSWG MOR | SS1  | 542                                                        | 542                                               | 542                                                      | 542                                          |
| 1284     | WAHA     | DSWG N78 | SS1  | 563                                                        | 563                                               | 563                                                      | 563                                          |
| 1285     | WAHA     | DSWG NTL | SS1  | 563                                                        | 563                                               | 563                                                      | 563                                          |
| 1286     | WAHA     | DSWG PAL | SS1  | 758                                                        | 758                                               | 758                                                      | 758                                          |
| 1287     | WAHA     | DSWG S78 | SS1  | 563                                                        | 563                                               | 563                                                      | 563                                          |
| 1288     | WAHA     | DSWG SNM | SS1  | 637                                                        | 637                                               | 637                                                      | 637                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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Schedule I-3 Workpaper 5  
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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1289     | WAHA     | DSWG SUP | SS1  | 637                                                        | 637                                               | 637                                                      | 637                                          |
| 1290     | WAHA     | DSWG WEL | SS1  | 823                                                        | 823                                               | 823                                                      | 823                                          |
| 1291     | WAHA     | DSWG WLL | SS1  | 491                                                        | 491                                               | 491                                                      | 491                                          |
| 1292     | WAHA     | DSWG WNK | SS1  | 637                                                        | 637                                               | 637                                                      | 637                                          |
| 1293     | WAHA     | DSWG YIR | SS1  | 823                                                        | 823                                               | 823                                                      | 823                                          |
| 1294     | BONDADST | DSWG AJO | NS1  | 1,298                                                      | 1,298                                             | 1,298                                                    | 1,298                                        |
| 1295     | BONDADST | DSWG HAY | NS1  | 1,372                                                      | 1,372                                             | 1,372                                                    | 1,372                                        |
| 1296     | BONDADST | DSWG NTL | NS1  | 1,298                                                      | 1,298                                             | 1,298                                                    | 1,298                                        |
| 1297     | BONDADST | DSWG LVG | NN1  | 642                                                        | 642                                               | 642                                                      | 642                                          |
| 1298     | BONDADST | DSWG MOH | NN1  | 642                                                        | 642                                               | 642                                                      | 642                                          |
| 1299     | KEYSTONE | DSWG LVG | SN1  | 959                                                        | 843                                               | 727                                                      | 843                                          |
| 1300     | KEYSTONE | DSWG LVG | SN2  | 1,045                                                      | 422                                               | -                                                        | 422                                          |
| 1301     | KEYSTONE | DSWG MOH | SN1  | 959                                                        | 843                                               | 727                                                      | 843                                          |
| 1302     | KEYSTONE | DSWG MOH | SN2  | 1,045                                                      | 422                                               | -                                                        | 422                                          |
| 1303     | WAHA     | DSWG LVG | SN1  | 859                                                        | 743                                               | 627                                                      | 743                                          |
| 1304     | WAHA     | DSWG LVG | SN2  | 1,277                                                      | 495                                               | -                                                        | 495                                          |
| 1305     | WAHA     | DSWG MOH | SN1  | 859                                                        | 743                                               | 627                                                      | 743                                          |
| 1306     | WAHA     | DSWG MOH | SN2  | 1,277                                                      | 495                                               | -                                                        | 495                                          |
| 1307     | BONDAD   | DSWG LVG | NN1  | 635                                                        | 635                                               | 635                                                      | 635                                          |
| 1308     | BONDAD   | DSWG MOH | NN1  | 635                                                        | 635                                               | 635                                                      | 635                                          |
| 1309     | ISJCMPLX | DSWG LVG | NN1  | 571                                                        | 571                                               | 571                                                      | 571                                          |
| 1310     | ISJCMPLX | DSWG MOH | NN1  | 571                                                        | 571                                               | 571                                                      | 571                                          |
| 1311     | PLAINS   | DSWG LVG | NN2  | 1,011                                                      | 523                                               | 34                                                       | 523                                          |
| 1312     | PLAINS   | DSWG MOH | NN2  | 1,011                                                      | 523                                               | 34                                                       | 523                                          |
| 1313     | BLANCO   | DSUG AT1 | CC1  | 1,287                                                      | 707                                               | 127                                                      | 810                                          |
| 1314     | BLANCO   | DSUG AT1 | NS1  | 912                                                        | 912                                               | 912                                                      | 912                                          |
| 1315     | BLANCO   | DSUG AT1 | NS3  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 1316     | BLANCO   | DSUG AT1 | NSV  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 1317     | BLANCO   | DSUG CLT | CC1  | 1,287                                                      | 707                                               | 127                                                      | 810                                          |
| 1318     | BLANCO   | DSUG CLT | NS1  | 912                                                        | 912                                               | 912                                                      | 912                                          |
| 1319     | BLANCO   | DSUG CLT | NS3  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 1320     | BLANCO   | DSUG CLT | NSV  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 1321     | BLANCO   | DSUG CRN | NS1  | 748                                                        | 748                                               | 748                                                      | 748                                          |
| 1322     | BLANCO   | DSUG EP1 | CC1  | 1,287                                                      | 707                                               | 127                                                      | 810                                          |
| 1323     | BLANCO   | DSUG EP1 | NS1  | 912                                                        | 912                                               | 912                                                      | 912                                          |
| 1324     | BLANCO   | DSUG EP1 | NS3  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 1325     | BLANCO   | DSUG EP1 | NSV  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 1326     | BLANCO   | DSUG EP2 | CC1  | 1,287                                                      | 707                                               | 127                                                      | 810                                          |
| 1327     | BLANCO   | DSUG EP2 | NS1  | 912                                                        | 912                                               | 912                                                      | 912                                          |
| 1328     | BLANCO   | DSUG EP2 | NS3  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 1329     | BLANCO   | DSUG EP2 | NSV  | 1,162                                                      | 649                                               | 136                                                      | 752                                          |
| 1330     | KEYSTONE | DSUG AT1 | SS1  | 346                                                        | 346                                               | 346                                                      | 346                                          |
| 1331     | KEYSTONE | DSUG CLT | SS1  | 346                                                        | 346                                               | 346                                                      | 346                                          |
| 1332     | KEYSTONE | DSUG EP1 | SS1  | 346                                                        | 346                                               | 346                                                      | 346                                          |
| 1333     | KEYSTONE | DSUG EP2 | SS1  | 346                                                        | 346                                               | 346                                                      | 346                                          |
| 1334     | WAHA     | DSUG AT1 | SS1  | 246                                                        | 246                                               | 246                                                      | 246                                          |
| 1335     | WAHA     | DSUG CLT | SS1  | 246                                                        | 246                                               | 246                                                      | 246                                          |
| 1336     | WAHA     | DSUG EP1 | SS1  | 246                                                        | 246                                               | 246                                                      | 246                                          |
| 1337     | WAHA     | DSUG EP2 | SS1  | 246                                                        | 246                                               | 246                                                      | 246                                          |
| 1338     | KEYSTONE | DSUG CRN | NA   | 146                                                        | 79                                                | 12                                                       | 79                                           |
| 1339     | BLANCO   | DCITZFL1 | NN1  | 354                                                        | 354                                               | 354                                                      | 354                                          |
| 1340     | BLANCO   | DCITZNOG | CC1  | 1,025                                                      | 707                                               | 389                                                      | 810                                          |
| 1341     | BLANCO   | DCITZNOG | NS1  | 1,311                                                      | 1,311                                             | 1,311                                                    | 1,311                                        |
| 1342     | BLANCO   | DCITZNOG | NS3  | 900                                                        | 649                                               | 398                                                      | 752                                          |
| 1343     | BLANCO   | DCITZNOG | NSV  | 900                                                        | 649                                               | 398                                                      | 752                                          |
| 1344     | BLANCO   | DCITZWHR | NN1  | 354                                                        | 354                                               | 354                                                      | 354                                          |

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1345     | BLANCO   | DCITZWLM | NN1  | 354                                                        | 354                                               | 354                                                      | 354                                          |
| 1346     | KEYSTONE | DCITZFL1 | SN1  | 1,097                                                      | 802                                               | 507                                                      | 802                                          |
| 1347     | KEYSTONE | DCITZFL1 | SN2  | 954                                                        | 331                                               | -                                                        | 331                                          |
| 1348     | KEYSTONE | DCITZNOG | SS1  | 744                                                        | 744                                               | 744                                                      | 744                                          |
| 1349     | KEYSTONE | DCITZWHR | SN1  | 1,097                                                      | 802                                               | 507                                                      | 802                                          |
| 1350     | KEYSTONE | DCITZWLM | SN1  | 1,097                                                      | 802                                               | 507                                                      | 802                                          |
| 1351     | KEYSTONE | DCITZWLM | SN2  | 954                                                        | 331                                               | -                                                        | 331                                          |
| 1352     | WAHA     | DCITZNOG | SS1  | 644                                                        | 644                                               | 644                                                      | 644                                          |
| 1353     | BLANCO   | DCITZHLJ | NN1  | 311                                                        | 311                                               | 311                                                      | 311                                          |
| 1354     | BLANCO   | DCITZSWF | NN1  | 311                                                        | 311                                               | 311                                                      | 311                                          |
| 1355     | BLANCO   | DCITZWIN | NN1  | 311                                                        | 311                                               | 311                                                      | 311                                          |
| 1356     | KEYSTONE | DCITZHLJ | SN1  | 1,252                                                      | 802                                               | 353                                                      | 802                                          |
| 1357     | KEYSTONE | DCITZHLJ | SN2  | 911                                                        | 287                                               | -                                                        | 287                                          |
| 1358     | KEYSTONE | DCITZSWF | SN1  | 1,252                                                      | 802                                               | 353                                                      | 802                                          |
| 1359     | KEYSTONE | DCITZSWF | SN2  | 911                                                        | 287                                               | -                                                        | 287                                          |
| 1360     | KEYSTONE | DCITZWIN | SN1  | 1,252                                                      | 802                                               | 353                                                      | 802                                          |
| 1361     | KEYSTONE | DCITZWIN | SN2  | 911                                                        | 287                                               | -                                                        | 287                                          |
| 1362     | KEYSTONE | DCITZWHR | SN2  | 954                                                        | 331                                               | -                                                        | 331                                          |
| 1363     | BLANCO   | DWTG LLN | NN3  | 676                                                        | 676                                               | 676                                                      | 676                                          |
| 1364     | BONDAD   | DWTG LLN | NN3  | 737                                                        | 737                                               | 737                                                      | 737                                          |
| 1365     | BONDADST | DWTG LLN | NN3  | 744                                                        | 744                                               | 744                                                      | 744                                          |
| 1366     | KEYSTONE | DWTG LLN | SN3  | 298                                                        | 164                                               | 29                                                       | 164                                          |
| 1367     | PLAINS   | DWTG LLN | AN1  | 136                                                        | 136                                               | 136                                                      | 136                                          |
| 1368     | RIOVISTA | DWTG LLN | NN3  | 668                                                        | 668                                               | 668                                                      | 668                                          |
| 1369     | BLANCO   | DNTUAFCP | NN1  | 43                                                         | 43                                                | 43                                                       | 43                                           |
| 1370     | BONDAD   | DNTUAFCP | NN1  | 104                                                        | 104                                               | 104                                                      | 104                                          |
| 1371     | BONDADST | DNTUAFCP | NN1  | 112                                                        | 112                                               | 112                                                      | 112                                          |
| 1372     | PLAINS   | DNTUAFCP | NN2  | 614                                                        | 51                                                | -                                                        | 51                                           |
| 1373     | RIOVISTA | DNTUAFCP | NN1  | 45                                                         | 45                                                | 45                                                       | 45                                           |
| 1374     | BLANCO   | DNTUASJT | NN1  | 43                                                         | 43                                                | 43                                                       | 43                                           |
| 1375     | BONDAD   | DNTUASJT | NN1  | 104                                                        | 104                                               | 104                                                      | 104                                          |
| 1376     | BONDADST | DNTUASJT | NN1  | 112                                                        | 112                                               | 112                                                      | 112                                          |
| 1377     | RIOVISTA | DNTUASJT | NN1  | 45                                                         | 45                                                | 45                                                       | 45                                           |
| 1378     | DAGMOJ   | DSCALEHR | CC2  | 174                                                        | 174                                               | 174                                                      | 174                                          |
| 1379     | BLANCO   | DMOIWING | NN3  | 117                                                        | 117                                               | 117                                                      | 117                                          |
| 1380     | BLANCO   | IARLVALY | CC1  | 942                                                        | 772                                               | 602                                                      | 875                                          |
| 1381     | BLANCO   | IARLVALY | NS1  | 1,331                                                      | 1,331                                             | 1,331                                                    | 1,331                                        |
| 1382     | BLANCO   | IARLVALY | NS3  | 817                                                        | 714                                               | 611                                                      | 817                                          |
| 1383     | BLANCO   | IARLVALY | NSV  | 817                                                        | 714                                               | 611                                                      | 817                                          |
| 1384     | KEYSTONE | IWILCOXD | SS1  | 635                                                        | 635                                               | 635                                                      | 635                                          |
| 1385     | WAHA     | IWILCOXD | SS1  | 535                                                        | 535                                               | 535                                                      | 535                                          |
| 1386     | IBULLDOG | INORBAJA | SS1  | 665                                                        | 665                                               | 665                                                      | 665                                          |
| 1387     | BLANCO   | DNTUAFCP | NN3  | 43                                                         | 43                                                | 43                                                       | 43                                           |
| 1388     | BLANCO   | DPD MIA  | CC1  | 1,282                                                      | 707                                               | 133                                                      | 810                                          |
| 1389     | BLANCO   | DPD MIA  | NS1  | 1,219                                                      | 1,219                                             | 1,219                                                    | 1,219                                        |
| 1390     | BLANCO   | DPD MIA  | NS3  | 1,156                                                      | 649                                               | 141                                                      | 752                                          |
| 1391     | BLANCO   | DPD MIA  | NSV  | 1,156                                                      | 649                                               | 141                                                      | 752                                          |
| 1392     | BLANCO   | DPD MOR  | CC1  | 1,282                                                      | 707                                               | 133                                                      | 810                                          |
| 1393     | BLANCO   | DPD MOR  | NS1  | 1,219                                                      | 1,219                                             | 1,219                                                    | 1,219                                        |
| 1394     | BLANCO   | DPD MOR  | NS3  | 1,156                                                      | 649                                               | 141                                                      | 752                                          |
| 1395     | BLANCO   | DPD MOR  | NSV  | 1,156                                                      | 649                                               | 141                                                      | 752                                          |
| 1396     | BLANCO   | DPD NOG  | CC1  | 976                                                        | 707                                               | 438                                                      | 810                                          |
| 1397     | BLANCO   | DPD NOG  | NS1  | 1,261                                                      | 1,261                                             | 1,261                                                    | 1,261                                        |
| 1398     | BLANCO   | DPD NOG  | NS3  | 851                                                        | 649                                               | 447                                                      | 752                                          |
| 1399     | BLANCO   | DPD NOG  | NSV  | 851                                                        | 649                                               | 447                                                      | 752                                          |
| 1400     | BLANCO   | DPD WIL  | CC1  | 1,268                                                      | 707                                               | 146                                                      | 810                                          |

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| Line No. | Recv Loc | Delv loc | Path | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)  | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1401     | BLANCO   | DPD WIL  | NS1  | 1,175                                                      | 1,175                                             | 1,175                                                    | 1,175                                        |
| 1402     | BLANCO   | DPD WIL  | NS3  | 1,143                                                      | 649                                               | 155                                                      | 752                                          |
| 1403     | BLANCO   | DPD WIL  | NSV  | 1,143                                                      | 649                                               | 155                                                      | 752                                          |
| 1404     | BLANCO   | DSWG N78 | NS1  | 1,361                                                      | 1,266                                             | 1,171                                                    | 1,266                                        |
| 1405     | BLANCO   | ILUNAPWR | CC1  | 1,147                                                      | 707                                               | 267                                                      | 810                                          |
| 1406     | BLANCO   | ILUNAPWR | NS1  | 1,040                                                      | 1,040                                             | 1,040                                                    | 1,040                                        |
| 1407     | BLANCO   | ILUNAPWR | NS3  | 1,022                                                      | 649                                               | 276                                                      | 752                                          |
| 1408     | BLANCO   | ILUNAPWR | NSV  | 1,022                                                      | 649                                               | 276                                                      | 752                                          |
| 1409     | BONDAD   | DNTUAFCP | NN3  | 104                                                        | 104                                               | 104                                                      | 104                                          |
| 1410     | BONDAD   | DPD MIA  | CC1  | 1,343                                                      | 768                                               | 194                                                      | 872                                          |
| 1411     | BONDAD   | DPD MIA  | NS1  | 1,281                                                      | 1,281                                             | 1,281                                                    | 1,281                                        |
| 1412     | BONDAD   | DPD MIA  | NS3  | 1,218                                                      | 710                                               | 203                                                      | 813                                          |
| 1413     | BONDAD   | DPD MIA  | NSV  | 1,218                                                      | 710                                               | 203                                                      | 813                                          |
| 1414     | BONDAD   | DPD MOR  | CC1  | 1,343                                                      | 768                                               | 194                                                      | 872                                          |
| 1415     | BONDAD   | DPD MOR  | NS1  | 1,281                                                      | 1,281                                             | 1,281                                                    | 1,281                                        |
| 1416     | BONDAD   | DPD MOR  | NS3  | 1,218                                                      | 710                                               | 203                                                      | 813                                          |
| 1417     | BONDAD   | DPD MOR  | NSV  | 1,218                                                      | 710                                               | 203                                                      | 813                                          |
| 1418     | BONDAD   | DSUG CLT | CC1  | 1,349                                                      | 768                                               | 188                                                      | 872                                          |
| 1419     | BONDAD   | DSUG CLT | NS1  | 974                                                        | 974                                               | 974                                                      | 974                                          |
| 1420     | BONDAD   | DSUG CLT | NS3  | 1,223                                                      | 710                                               | 197                                                      | 813                                          |
| 1421     | BONDAD   | DSUG CLT | NSV  | 1,223                                                      | 710                                               | 197                                                      | 813                                          |
| 1422     | BONDAD   | ILUNAPWR | CC1  | 1,209                                                      | 768                                               | 328                                                      | 872                                          |
| 1423     | BONDAD   | ILUNAPWR | NS1  | 1,101                                                      | 1,101                                             | 1,101                                                    | 1,101                                        |
| 1424     | BONDAD   | ILUNAPWR | NS3  | 1,083                                                      | 710                                               | 337                                                      | 813                                          |
| 1425     | BONDAD   | ILUNAPWR | NSV  | 1,083                                                      | 710                                               | 337                                                      | 813                                          |
| 1426     | BONDADST | DNTUAFCP | NN3  | 112                                                        | 112                                               | 112                                                      | 112                                          |
| 1427     | BONDADST | DPD MIA  | CC1  | 1,350                                                      | 776                                               | 201                                                      | 879                                          |
| 1428     | BONDADST | DPD MIA  | NS1  | 1,288                                                      | 1,288                                             | 1,288                                                    | 1,288                                        |
| 1429     | BONDADST | DPD MIA  | NS3  | 1,225                                                      | 717                                               | 210                                                      | 820                                          |
| 1430     | BONDADST | DPD MIA  | NSV  | 1,225                                                      | 717                                               | 210                                                      | 820                                          |
| 1431     | BONDADST | DPD MOR  | CC1  | 1,350                                                      | 776                                               | 201                                                      | 879                                          |
| 1432     | BONDADST | DPD MOR  | NS1  | 1,288                                                      | 1,288                                             | 1,288                                                    | 1,288                                        |
| 1433     | BONDADST | DPD MOR  | NS3  | 1,225                                                      | 717                                               | 210                                                      | 820                                          |
| 1434     | BONDADST | DPD MOR  | NSV  | 1,225                                                      | 717                                               | 210                                                      | 820                                          |
| 1435     | BONDADST | DSUG CLT | CC1  | 1,356                                                      | 776                                               | 196                                                      | 879                                          |
| 1436     | BONDADST | DSUG CLT | NS1  | 981                                                        | 981                                               | 981                                                      | 981                                          |
| 1437     | BONDADST | DSUG CLT | NS3  | 1,230                                                      | 717                                               | 204                                                      | 820                                          |
| 1438     | BONDADST | DSUG CLT | NSV  | 1,230                                                      | 717                                               | 204                                                      | 820                                          |
| 1439     | BONDADST | ILUNAPWR | CC1  | 1,216                                                      | 776                                               | 335                                                      | 879                                          |
| 1440     | BONDADST | ILUNAPWR | NS1  | 1,108                                                      | 1,108                                             | 1,108                                                    | 1,108                                        |
| 1441     | BONDADST | ILUNAPWR | NS3  | 1,090                                                      | 717                                               | 344                                                      | 820                                          |
| 1442     | BONDADST | ILUNAPWR | NSV  | 1,090                                                      | 717                                               | 344                                                      | 820                                          |
| 1443     | DAGMOJ   | IDESRTBN | CC2  | 361                                                        | 174                                               | -                                                        | 277                                          |
| 1444     | KEYSTONE | DPD MIA  | SS1  | 652                                                        | 652                                               | 652                                                      | 652                                          |
| 1445     | KEYSTONE | DPD MOR  | SS1  | 652                                                        | 652                                               | 652                                                      | 652                                          |
| 1446     | PLAINS   | DPD MIA  | CC1  | 1,719                                                      | 656                                               | -                                                        | 759                                          |
| 1447     | PLAINS   | DPD MIA  | NS1  | 680                                                        | 680                                               | 680                                                      | 680                                          |
| 1448     | PLAINS   | DPD MIA  | NS3  | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 1449     | PLAINS   | DPD MIA  | NSV  | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 1450     | PLAINS   | DPD MOR  | CC1  | 1,719                                                      | 656                                               | -                                                        | 759                                          |
| 1451     | PLAINS   | DPD MOR  | NS1  | 680                                                        | 680                                               | 680                                                      | 680                                          |
| 1452     | PLAINS   | DPD MOR  | NS3  | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 1453     | PLAINS   | DPD MOR  | NSV  | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 1454     | PLAINS   | DPD WIL  | CC1  | 1,706                                                      | 656                                               | -                                                        | 759                                          |
| 1455     | PLAINS   | DPD WIL  | NS1  | 636                                                        | 636                                               | 636                                                      | 636                                          |
| 1456     | PLAINS   | DPD WIL  | NS3  | 1,580                                                      | 598                                               | -                                                        | 701                                          |

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| Line No. | Recv Loc | Delv loc | Path    | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|---------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)     | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1457     | PLAINS   | DPD WIL  | NSV     | 1,580                                                      | 598                                               | -                                                        | 701                                          |
| 1458     | PLAINS   | DSUG CLT | CC1     | 1,725                                                      | 656                                               | -                                                        | 759                                          |
| 1459     | PLAINS   | DSUG CLT | NS1     | 373                                                        | 373                                               | 373                                                      | 373                                          |
| 1460     | PLAINS   | DSUG CLT | NS3     | 1,599                                                      | 598                                               | -                                                        | 701                                          |
| 1461     | PLAINS   | DSUG CLT | NSV     | 1,599                                                      | 598                                               | -                                                        | 701                                          |
| 1462     | PLAINS   | DSWG TUS | CC1     | 1,410                                                      | 656                                               | -                                                        | 759                                          |
| 1463     | PLAINS   | DSWG TUS | NS1     | 690                                                        | 690                                               | 690                                                      | 690                                          |
| 1464     | PLAINS   | DSWG TUS | NS3     | 1,284                                                      | 598                                               | -                                                        | 701                                          |
| 1465     | PLAINS   | INGPLMOR | AN1     | 412                                                        | 412                                               | 412                                                      | 412                                          |
| 1466     | RIOVISTA | DNTUAFCP | NN3     | 45                                                         | 45                                                | 45                                                       | 45                                           |
| 1467     | RIOVISTA | DPD MIA  | CC1     | 1,274                                                      | 700                                               | 125                                                      | 803                                          |
| 1468     | RIOVISTA | DPD MIA  | NS1     | 1,212                                                      | 1,212                                             | 1,212                                                    | 1,212                                        |
| 1469     | RIOVISTA | DPD MIA  | NS3     | 1,149                                                      | 642                                               | 134                                                      | 745                                          |
| 1470     | RIOVISTA | DPD MIA  | NSV     | 1,149                                                      | 642                                               | 134                                                      | 745                                          |
| 1471     | RIOVISTA | DPD MOR  | CC1     | 1,274                                                      | 700                                               | 125                                                      | 803                                          |
| 1472     | RIOVISTA | DPD MOR  | NS1     | 1,212                                                      | 1,212                                             | 1,212                                                    | 1,212                                        |
| 1473     | RIOVISTA | DPD MOR  | NS3     | 1,149                                                      | 642                                               | 134                                                      | 745                                          |
| 1474     | RIOVISTA | DPD MOR  | NSV     | 1,149                                                      | 642                                               | 134                                                      | 745                                          |
| 1475     | RIOVISTA | DSUG CLT | CC1     | 1,280                                                      | 700                                               | 120                                                      | 803                                          |
| 1476     | RIOVISTA | DSUG CLT | NS1     | 905                                                        | 905                                               | 905                                                      | 905                                          |
| 1477     | RIOVISTA | DSUG CLT | NS3     | 1,155                                                      | 642                                               | 128                                                      | 745                                          |
| 1478     | RIOVISTA | DSUG CLT | NSV     | 1,155                                                      | 642                                               | 128                                                      | 745                                          |
| 1479     | RIOVISTA | ILUNAPWR | CC1     | 1,140                                                      | 700                                               | 260                                                      | 803                                          |
| 1480     | RIOVISTA | ILUNAPWR | NS1     | 1,033                                                      | 1,033                                             | 1,033                                                    | 1,033                                        |
| 1481     | RIOVISTA | ILUNAPWR | NS3     | 1,015                                                      | 642                                               | 268                                                      | 745                                          |
| 1482     | RIOVISTA | ILUNAPWR | NSV     | 1,015                                                      | 642                                               | 268                                                      | 745                                          |
| 1483     | WAHA     | DPD MIA  | SS1     | 553                                                        | 553                                               | 553                                                      | 553                                          |
| 1484     | WAHA     | DPD MOR  | SS1     | 553                                                        | 553                                               | 553                                                      | 553                                          |
| 1485     | WAHA     | DPD NOG  | SS1     | 595                                                        | 595                                               | 595                                                      | 595                                          |
| 1486     | WAHA     | DPD SIL  | SS1     | 408                                                        | 408                                               | 408                                                      | 408                                          |
| 1487     | WAHA     | DPD WIL  | SS1     | 509                                                        | 509                                               | 509                                                      | 509                                          |
| 1488     | BLANCO   | INN30PLA | NN3-AN1 | 591                                                        | 591                                               | 591                                                      | 591                                          |
| 1489     | KEYSTONE | IHARQULA | SS1     | 787                                                        | 787                                               | 787                                                      | 787                                          |
| 1490     | WAHA     | IHARQULA | SS2     | 687                                                        | 687                                               | 687                                                      | 687                                          |
| 1491     | RIOVISTA | IW40-043 | NN3-AN1 | 586                                                        | 586                                               | 586                                                      | 586                                          |
| 1492     | RIOVISTA | DWTG LLN | NN3-AN1 | 668                                                        | 668                                               | 668                                                      | 668                                          |
| 1493     | RIOVISTA | DWTG FAR | NN3-AN1 | 770                                                        | 770                                               | 770                                                      | 770                                          |
| 1494     | RIOVISTA | DWTG DIS | NN3-AN1 | 668                                                        | 668                                               | 668                                                      | 668                                          |
| 1495     | RIOVISTA | DWHITDIS | NN3-AN1 | 660                                                        | 660                                               | 660                                                      | 660                                          |
| 1496     | RIOVISTA | DPLNSDIS | NN3-AN1 | 630                                                        | 630                                               | 630                                                      | 630                                          |
| 1497     | RIOVISTA | DMORTDIS | NN3-AN1 | 657                                                        | 657                                               | 657                                                      | 657                                          |
| 1498     | RIOVISTA | DMCLNPAN | NN3-AN1 | 1,037                                                      | 1,037                                             | 1,037                                                    | 1,037                                        |
| 1499     | RIOVISTA | DDUMSDIN | NN3-AN1 | 919                                                        | 919                                               | 919                                                      | 919                                          |
| 1500     | PLAINS   | IODESAEC | AN2-NS1 | 176                                                        | 176                                               | 176                                                      | 176                                          |
| 1501     | PLAINS   | ILUNAPWR | AN2-NSV | 1,459                                                      | 598                                               | -                                                        | 701                                          |
| 1502     | PLAINS   | ILUNAPWR | AN2-NS3 | 1,459                                                      | 598                                               | -                                                        | 701                                          |
| 1503     | PLAINS   | ILUNAPWR | AN2-NS1 | 500                                                        | 500                                               | 500                                                      | 500                                          |
| 1504     | PLAINS   | ILUNAPWR | AN2-CC1 | 1,585                                                      | 656                                               | -                                                        | 759                                          |
| 1505     | PLAINS   | DWTG SJX | AN2-NN2 | 96                                                         | 51                                                | 7                                                        | 51                                           |
| 1506     | PLAINS   | DWTG KWX | AN2-NS1 | 203                                                        | 203                                               | 203                                                      | 203                                          |
| 1507     | PLAINS   | DWTG GLD | AN2-NS1 | 104                                                        | 104                                               | 104                                                      | 104                                          |
| 1508     | PLAINS   | DSWG TUS | AN2-NS3 | 1,284                                                      | 598                                               | -                                                        | 701                                          |
| 1509     | PLAINS   | DSWG TUS | AN2-NS1 | 690                                                        | 690                                               | 690                                                      | 690                                          |
| 1510     | PLAINS   | DSWG TUS | AN2-CC1 | 1,410                                                      | 656                                               | -                                                        | 759                                          |
| 1511     | PLAINS   | DSWG MOH | AN2-NN2 | 1,011                                                      | 523                                               | 34                                                       | 523                                          |
| 1512     | PLAINS   | DSWG LVG | AN2-NN2 | 1,011                                                      | 523                                               | 34                                                       | 523                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path    | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|---------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)     | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1513     | PLAINS   | DSUG ELP | AN2-NSV | 1,599                                                      | 598                                               | -                                                        | 701                                          |
| 1514     | PLAINS   | DSUG ELP | AN2-NS3 | 1,599                                                      | 598                                               | -                                                        | 701                                          |
| 1515     | PLAINS   | DSUG ELP | AN2-NS1 | 373                                                        | 373                                               | 373                                                      | 373                                          |
| 1516     | PLAINS   | DSUG ELP | AN2-CC1 | 1,725                                                      | 656                                               | -                                                        | 759                                          |
| 1517     | PLAINS   | DSUG CLT | AN2-NSV | 1,599                                                      | 598                                               | -                                                        | 701                                          |
| 1518     | PLAINS   | DSUG CLT | AN2-NS3 | 1,599                                                      | 598                                               | -                                                        | 701                                          |
| 1519     | PLAINS   | DSUG CLT | AN2-NS1 | 373                                                        | 373                                               | 373                                                      | 373                                          |
| 1520     | PLAINS   | DSUG CLT | AN2-CC1 | 1,725                                                      | 656                                               | -                                                        | 759                                          |
| 1521     | PLAINS   | DSCALTOP | AN2-NN2 | 989                                                        | 500                                               | 11                                                       | 500                                          |
| 1522     | PLAINS   | DSCALEHR | AN2-NSV | 1,153                                                      | 665                                               | 176                                                      | 665                                          |
| 1523     | PLAINS   | DSCALEHR | AN2-NS3 | 1,153                                                      | 665                                               | 176                                                      | 665                                          |
| 1524     | PLAINS   | DSCALEHR | AN2-NS1 | 896                                                        | 896                                               | 896                                                      | 896                                          |
| 1525     | PLAINS   | DSCALEHR | AN2-CC1 | 1,145                                                      | 656                                               | 168                                                      | 656                                          |
| 1526     | PLAINS   | DPG&ETOP | AN2-NN2 | 989                                                        | 500                                               | 11                                                       | 500                                          |
| 1527     | PLAINS   | DPD MOR  | AN2-NSV | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 1528     | PLAINS   | DPD MOR  | AN2-NS3 | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 1529     | PLAINS   | DPD MOR  | AN2-NS1 | 680                                                        | 680                                               | 680                                                      | 680                                          |
| 1530     | PLAINS   | DPD MOR  | AN2-CC1 | 1,719                                                      | 656                                               | -                                                        | 759                                          |
| 1531     | PLAINS   | DPD MIA  | AN2-NSV | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 1532     | PLAINS   | DPD MIA  | AN2-NS3 | 1,594                                                      | 598                                               | -                                                        | 701                                          |
| 1533     | PLAINS   | DPD MIA  | AN2-NS1 | 680                                                        | 680                                               | 680                                                      | 680                                          |
| 1534     | PLAINS   | DPD MIA  | AN2-CC1 | 1,719                                                      | 656                                               | -                                                        | 759                                          |
| 1535     | PLAINS   | DMOJAVE  | AN2-NN2 | 987                                                        | 499                                               | 10                                                       | 499                                          |
| 1536     | PLAINS   | DMESAPHX | AN2-NSV | 1,243                                                      | 652                                               | 60                                                       | 755                                          |
| 1537     | PLAINS   | DMESAPHX | AN2-NS3 | 1,243                                                      | 652                                               | 60                                                       | 755                                          |
| 1538     | PLAINS   | DMESAPHX | AN2-NS2 | 1,020                                                      | 532                                               | 43                                                       | 532                                          |
| 1539     | PLAINS   | DMESAPHX | AN2-NS1 | 780                                                        | 780                                               | 780                                                      | 780                                          |
| 1540     | PLAINS   | DMESAPHX | AN2-CC1 | 1,369                                                      | 710                                               | 51                                                       | 813                                          |
| 1541     | PLAINS   | DMAGMSNM | AN2-NSV | 1,271                                                      | 598                                               | -                                                        | 701                                          |
| 1542     | PLAINS   | DMAGMSNM | AN2-NS1 | 720                                                        | 720                                               | 720                                                      | 720                                          |
| 1543     | PLAINS   | DMAGMSNM | AN2-CC1 | 1,396                                                      | 656                                               | -                                                        | 759                                          |
| 1544     | PLAINS   | DMAGMHAY | AN2-NSV | 1,271                                                      | 598                                               | -                                                        | 701                                          |
| 1545     | PLAINS   | DMAGMHAY | AN2-NS3 | 1,271                                                      | 598                                               | -                                                        | 701                                          |
| 1546     | PLAINS   | DASARS-H | AN2-NSV | 1,320                                                      | 598                                               | -                                                        | 701                                          |
| 1547     | PLAINS   | DASARS-H | AN2-NS3 | 1,320                                                      | 598                                               | -                                                        | 701                                          |
| 1548     | PLAINS   | DASARS-H | AN2-NS1 | 795                                                        | 795                                               | 795                                                      | 795                                          |
| 1549     | PLAINS   | DASARS-H | AN2-CC1 | 1,445                                                      | 656                                               | -                                                        | 759                                          |
| 1550     | KEYSTONE | IW40-043 | SN3-AN1 | 216                                                        | 82                                                | -                                                        | 82                                           |
| 1551     | KEYSTONE | IPHUTCH  | SN3-AN1 | 593                                                        | 458                                               | 324                                                      | 458                                          |
| 1552     | KEYSTONE | DWTG LLN | SN3-AN1 | 298                                                        | 164                                               | 29                                                       | 164                                          |
| 1553     | KEYSTONE | DWTG FAR | SN3-AN1 | 400                                                        | 265                                               | 131                                                      | 265                                          |
| 1554     | KEYSTONE | DWTG DIS | SN3-AN1 | 298                                                        | 164                                               | 29                                                       | 164                                          |
| 1555     | KEYSTONE | DSUG PAN | SN3-AN1 | 598                                                        | 463                                               | 328                                                      | 463                                          |
| 1556     | BONDADST | IW40-043 | NN3-AN1 | 662                                                        | 662                                               | 662                                                      | 662                                          |
| 1557     | BONDADST | DWTG LLN | NN3-AN1 | 744                                                        | 744                                               | 744                                                      | 744                                          |
| 1558     | BONDADST | DWTG FAR | NN3-AN1 | 846                                                        | 846                                               | 846                                                      | 846                                          |
| 1559     | BONDADST | DWTG DIS | NN3-AN1 | 744                                                        | 744                                               | 744                                                      | 744                                          |
| 1560     | BONDADST | DWHITDIS | NN3-AN1 | 735                                                        | 735                                               | 735                                                      | 735                                          |
| 1561     | BONDADST | DPLNSDIS | NN3-AN1 | 705                                                        | 705                                               | 705                                                      | 705                                          |
| 1562     | BONDADST | DMORTDIS | NN3-AN1 | 733                                                        | 733                                               | 733                                                      | 733                                          |
| 1563     | BONDADST | DMCLNPAN | NN3-AN1 | 1,113                                                      | 1,113                                             | 1,113                                                    | 1,113                                        |
| 1564     | BONDADST | DGCNMFAR | NN3-AN1 | 846                                                        | 846                                               | 846                                                      | 846                                          |
| 1565     | BONDADST | DDUMSDIN | NN3-AN1 | 995                                                        | 995                                               | 995                                                      | 995                                          |
| 1566     | BONDAD   | IW40-043 | NN3-AN1 | 655                                                        | 655                                               | 655                                                      | 655                                          |
| 1567     | BONDAD   | DWTG LLN | NN3-AN1 | 737                                                        | 737                                               | 737                                                      | 737                                          |
| 1568     | BONDAD   | DWTG FAR | NN3-AN1 | 839                                                        | 839                                               | 839                                                      | 839                                          |



**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc  | Path    | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|-----------|---------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)       | (c)     | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1569     | BONDAD   | DWTG DIS  | NN3-AN1 | 737                                                        | 737                                               | 737                                                      | 737                                          |
| 1570     | BONDAD   | DWHITDIS  | NN3-AN1 | 728                                                        | 728                                               | 728                                                      | 728                                          |
| 1571     | BONDAD   | DPLNSDIS  | NN3-AN1 | 698                                                        | 698                                               | 698                                                      | 698                                          |
| 1572     | BONDAD   | DMORTDIS  | NN3-AN1 | 726                                                        | 726                                               | 726                                                      | 726                                          |
| 1573     | BONDAD   | DMCLNPAN  | NN3-AN1 | 1,106                                                      | 1,106                                             | 1,106                                                    | 1,106                                        |
| 1574     | BONDAD   | DDUMSDIN  | NN3-AN1 | 988                                                        | 988                                               | 988                                                      | 988                                          |
| 1575     | BLANCO   | IW40-043  | NN3-AN1 | 594                                                        | 594                                               | 594                                                      | 594                                          |
| 1576     | BLANCO   | INNDDUMAS | NN3-AN1 | 933                                                        | 933                                               | 933                                                      | 933                                          |
| 1577     | BLANCO   | DWTG LLN  | NN3-AN1 | 676                                                        | 676                                               | 676                                                      | 676                                          |
| 1578     | BLANCO   | DWTG FAR  | NN3-AN1 | 777                                                        | 777                                               | 777                                                      | 777                                          |
| 1579     | BLANCO   | DWTG DIS  | NN3-AN1 | 676                                                        | 676                                               | 676                                                      | 676                                          |
| 1580     | BLANCO   | DWHITDIS  | NN3-AN1 | 667                                                        | 667                                               | 667                                                      | 667                                          |
| 1581     | BLANCO   | DSUG SKY  | NN3-AN1 | 994                                                        | 994                                               | 994                                                      | 994                                          |
| 1582     | BLANCO   | DSUG PAN  | NN3-AN1 | 975                                                        | 975                                               | 975                                                      | 975                                          |
| 1583     | BLANCO   | DPLNSDIS  | NN3-AN1 | 637                                                        | 637                                               | 637                                                      | 637                                          |
| 1584     | BLANCO   | DMORTDIS  | NN3-AN1 | 664                                                        | 664                                               | 664                                                      | 664                                          |
| 1585     | BLANCO   | DMCLNPAN  | NN3-AN1 | 1,045                                                      | 1,045                                             | 1,045                                                    | 1,045                                        |
| 1586     | BLANCO   | DGCNMFAR  | NN3-AN1 | 777                                                        | 777                                               | 777                                                      | 777                                          |
| 1587     | BLANCO   | DDUMSDIN  | NN3-AN1 | 926                                                        | 926                                               | 926                                                      | 926                                          |
| 1588     | ANADARKO | DMAGMSNM  | AN2-NS3 | 1,781                                                      | 657                                               | -                                                        | 760                                          |
| 1589     | ANADARKO | DMAGMSNM  | AN2-CC1 | 1,906                                                      | 715                                               | -                                                        | 818                                          |
| 1590     | ANADARKO | DMAGMHAY  | AN2-NS3 | 1,781                                                      | 657                                               | -                                                        | 760                                          |
| 1591     | ANADARKO | DMAGMHAY  | AN2-CC1 | 1,906                                                      | 715                                               | -                                                        | 818                                          |
| 1592     | ANADARKO | ICANUTE   | AN1     | 241                                                        | 241                                               | 241                                                      | 241                                          |
| 1593     | PLAINS   | ICOMINCO  | AN1     | 433                                                        | 433                                               | 433                                                      | 433                                          |
| 1594     | BLANCO   | DPD HUR   | CC1     | 1,165                                                      | 707                                               | 249                                                      | 810                                          |
| 1595     | BLANCO   | DPD WIL   | CC1     | 1,268                                                      | 707                                               | 146                                                      | 810                                          |
| 1596     | BONDAD   | DPD HUR   | CC1     | 1,226                                                      | 768                                               | 311                                                      | 872                                          |
| 1597     | BONDADST | DPD HUR   | CC1     | 1,233                                                      | 776                                               | 318                                                      | 879                                          |
| 1598     | RIOVISTA | DPD HUR   | CC1     | 1,158                                                      | 700                                               | 242                                                      | 803                                          |
| 1599     | BLANCO   | DPD HUR   | NS1     | 1,067                                                      | 1,067                                             | 1,067                                                    | 1,067                                        |
| 1600     | BLANCO   | DPD WIL   | NS1     | 1,175                                                      | 1,175                                             | 1,175                                                    | 1,175                                        |
| 1601     | BLANCO   | DSWG S78  | NS1     | 1,230                                                      | 1,230                                             | 1,230                                                    | 1,230                                        |
| 1602     | BONDAD   | DPD HUR   | NS1     | 1,129                                                      | 1,129                                             | 1,129                                                    | 1,129                                        |
| 1603     | BONDAD   | IFRANKLN  | NS1     | 974                                                        | 974                                               | 974                                                      | 974                                          |
| 1604     | BONDADST | DPD HUR   | NS1     | 1,136                                                      | 1,136                                             | 1,136                                                    | 1,136                                        |
| 1605     | RIOVISTA | DPD HUR   | NS1     | 1,060                                                      | 1,060                                             | 1,060                                                    | 1,060                                        |
| 1606     | BLANCO   | DPD HUR   | NS3     | 1,040                                                      | 649                                               | 258                                                      | 752                                          |
| 1607     | BLANCO   | DPD SIL   | NS3     | 1,047                                                      | 649                                               | 251                                                      | 752                                          |
| 1608     | BLANCO   | DPD WIL   | NS3     | 1,143                                                      | 649                                               | 155                                                      | 752                                          |
| 1609     | BONDAD   | DPD HUR   | NS3     | 1,101                                                      | 710                                               | 319                                                      | 813                                          |
| 1610     | BONDADST | DPD HUR   | NS3     | 1,108                                                      | 717                                               | 326                                                      | 820                                          |
| 1611     | RIOVISTA | DPD HUR   | NS3     | 1,032                                                      | 642                                               | 251                                                      | 745                                          |
| 1612     | BLANCO   | DPD HUR   | NSV     | 1,040                                                      | 649                                               | 258                                                      | 752                                          |
| 1613     | BLANCO   | DPD SIL   | NSV     | 1,047                                                      | 649                                               | 251                                                      | 752                                          |
| 1614     | BLANCO   | DPD WIL   | NSV     | 1,143                                                      | 649                                               | 155                                                      | 752                                          |
| 1615     | BONDAD   | DPD HUR   | NSV     | 1,101                                                      | 710                                               | 319                                                      | 813                                          |
| 1616     | BONDADST | DPD HUR   | NSV     | 1,108                                                      | 717                                               | 326                                                      | 820                                          |
| 1617     | RIOVISTA | DPD HUR   | NSV     | 1,032                                                      | 642                                               | 251                                                      | 745                                          |
| 1618     | IBULLDOG | DPG&ETOP  | SN1     | 733                                                        | 617                                               | 501                                                      | 617                                          |
| 1619     | IBULLDOG | DSCALEHR  | SS1     | 665                                                        | 665                                               | 665                                                      | 665                                          |
| 1620     | KEYSTONE | DPD HUR   | SS1     | 501                                                        | 501                                               | 501                                                      | 501                                          |
| 1621     | KEYSTONE | DPD SIL   | SS1     | 508                                                        | 508                                               | 508                                                      | 508                                          |
| 1622     | KEYSTONE | DPD WIL   | SS1     | 609                                                        | 609                                               | 609                                                      | 609                                          |
| 1623     | WAHA     | DPD HUR   | SS1     | 401                                                        | 401                                               | 401                                                      | 401                                          |
| 1624     | WAHA     | DPD SIL   | SS1     | 408                                                        | 408                                               | 408                                                      | 408                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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| Line No. | Recv Loc | Delv loc | Path    | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|---------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)     | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1625     | WAHA     | DPD WIL  | SS1     | 509                                                        | 509                                               | 509                                                      | 509                                          |
| 1626     | WAHA     | IARLVALY | SS1     | 664                                                        | 664                                               | 664                                                      | 664                                          |
| 1627     | WAHA     | IHARQULA | SS1     | 687                                                        | 687                                               | 687                                                      | 687                                          |
| 1628     | KEYSTONE | DSUG CRN | VA      | 146                                                        | 79                                                | 12                                                       | 79                                           |
| 1629     | KEYSTONE | DSUG KWX | VA      | 126                                                        | 79                                                | 32                                                       | 79                                           |
| 1630     | KEYSTONE | DWTG GLD | VA      | 217                                                        | 79                                                | -                                                        | 79                                           |
| 1631     | KEYSTONE | DWTG JAL | VA      | 178                                                        | 79                                                | -                                                        | 79                                           |
| 1632     | KEYSTONE | DWTG KWX | VA      | 96                                                         | 79                                                | 62                                                       | 79                                           |
| 1633     | KEYSTONE | IOASISWA | VA      | 139                                                        | 139                                               | 139                                                      | 139                                          |
| 1634     | KEYSTONE | IODESAEC | VA      | 158                                                        | 79                                                | -                                                        | 79                                           |
| 1635     | KEYSTONE | IVALEROW | VA      | 139                                                        | 139                                               | 139                                                      | 139                                          |
| 1636     | KEYSTONE | IWESTARW | VA      | 139                                                        | 139                                               | 139                                                      | 139                                          |
| 1637     | WAHA     | ILONEWA  | VA      | 39                                                         | 24                                                | 8                                                        | 24                                           |
| 1638     | WAHA     | IOASISWA | VA      | 39                                                         | 24                                                | 8                                                        | 24                                           |
| 1639     | WAHA     | IODESAEC | VA      | 104                                                        | 24                                                | -                                                        | 24                                           |
| 1640     | WAHA     | IVALEROW | VA      | 39                                                         | 24                                                | 8                                                        | 24                                           |
| 1641     | WAHA     | IWESTARW | VA      | 40                                                         | 24                                                | 8                                                        | 24                                           |
| 1642     | PLAINS   | DPD HUR  | AN2-CC1 | 1,603                                                      | 656                                               | -                                                        | 759                                          |
| 1643     | PLAINS   | DPD WIL  | AN2-CC1 | 1,706                                                      | 656                                               | -                                                        | 759                                          |
| 1644     | PLAINS   | DPD HUR  | AN2-NS1 | 528                                                        | 528                                               | 528                                                      | 528                                          |
| 1645     | PLAINS   | DPD WIL  | AN2-NS1 | 636                                                        | 636                                               | 636                                                      | 636                                          |
| 1646     | PLAINS   | DPD HUR  | AN2-NS3 | 1,477                                                      | 598                                               | -                                                        | 701                                          |
| 1647     | PLAINS   | DPD WIL  | AN2-NS3 | 1,580                                                      | 598                                               | -                                                        | 701                                          |
| 1648     | PLAINS   | DPD WIL  | AN2-NSV | 1,580                                                      | 598                                               | -                                                        | 701                                          |
| 1649     | BLANCO   | ICANUTE  | NN3-AN1 | 1,173                                                      | 1,173                                             | 1,173                                                    | 1,173                                        |
| 1650     | PLAINS   | DPLTXDIS | AN1     | 129                                                        | 129                                               | 129                                                      | 129                                          |
| 1651     | PLAINS   | IPINBORG | AN1     | 486                                                        | 486                                               | 486                                                      | 486                                          |
| 1652     | PLAINS   | IWTG DAL | AN1     | 387                                                        | 387                                               | 387                                                      | 387                                          |
| 1653     | PLAINS   | IWTGAMER | AN1     | 431                                                        | 431                                               | 431                                                      | 431                                          |
| 1654     | BLANCO   | DSWG PHW | CC1     | 929                                                        | 758                                               | 588                                                      | 862                                          |
| 1655     | BLANCO   | IBLYTHE  | CC1     | 707                                                        | 707                                               | 707                                                      | 707                                          |
| 1656     | BLANCO   | INGPLUSK | NN3     | 544                                                        | 544                                               | 544                                                      | 544                                          |
| 1657     | BLANCO   | DSWG PHW | NS2     | 553                                                        | 553                                               | 553                                                      | 553                                          |
| 1658     | BONDADST | DSWG PHW | NS2     | 621                                                        | 621                                               | 621                                                      | 621                                          |
| 1659     | BLANCO   | DSWG EUR | NS3     | 973                                                        | 649                                               | 325                                                      | 752                                          |
| 1660     | BLANCO   | DSWG PHW | NS3     | 803                                                        | 700                                               | 597                                                      | 803                                          |
| 1661     | BLANCO   | IMSQUITE | NS3     | 693                                                        | 649                                               | 604                                                      | 693                                          |
| 1662     | BONDADST | DSWG EUR | NS3     | 1,041                                                      | 717                                               | 393                                                      | 820                                          |
| 1663     | BONDADST | DSWG PHW | NS3     | 872                                                        | 769                                               | 666                                                      | 872                                          |
| 1664     | KEYSTONE | DSWG EUR | SS1     | 591                                                        | 591                                               | 591                                                      | 591                                          |
| 1665     | KEYSTONE | DSWG PHW | SS1     | 750                                                        | 750                                               | 750                                                      | 750                                          |
| 1666     | KEYSTONE | IPYRAMID | SS1     | 484                                                        | 484                                               | 484                                                      | 484                                          |
| 1667     | WAHA     | DMORADMN | SS1     | 553                                                        | 553                                               | 553                                                      | 553                                          |
| 1668     | WAHA     | DMORSMLT | SS1     | 553                                                        | 553                                               | 553                                                      | 553                                          |
| 1669     | WAHA     | DSWG PHW | SS1     | 651                                                        | 651                                               | 651                                                      | 651                                          |
| 1670     | WAHA     | IBLYTHE  | SS1     | 769                                                        | 769                                               | 769                                                      | 769                                          |
| 1671     | WAHA     | IPYRAMID | SS1     | 384                                                        | 384                                               | 384                                                      | 384                                          |
| 1672     | KEYSTONE | IW41-130 | VA      | 224                                                        | 79                                                | -                                                        | 79                                           |
| 1673     | IMILRNCH | ICANUTE  | AN1     | 98                                                         | 98                                                | 98                                                       | 98                                           |
| 1674     | IBIGBLUE | INNDUMAS | AN2     | 9                                                          | -                                                 | -                                                        | -                                            |
| 1675     | INGPLLEA | DPG&ETOP | SN1     | 794                                                        | 678                                               | 562                                                      | 678                                          |
| 1676     | IOASISWA | DPG&ETOP | SN1     | 828                                                        | 712                                               | 596                                                      | 712                                          |
| 1677     | INGPLLEA | DSCALEHR | SS1     | 727                                                        | 727                                               | 727                                                      | 727                                          |
| 1678     | INGPLLEA | IARLVALY | SS1     | 622                                                        | 622                                               | 622                                                      | 622                                          |
| 1679     | IOASISWA | IHUECO   | SS1     | 205                                                        | 205                                               | 205                                                      | 205                                          |
| 1680     | IVALEROW | DSCALEHR | SS1     | 761                                                        | 761                                               | 761                                                      | 761                                          |

**EL PASO NATURAL GAS COMPANY**  
**Mileage Data by Receipt/Delivery/Path Combination**

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Schedule I-3 Workpaper 5  
Exhibit No. EPG-140  
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| Line No. | Recv Loc | Delv loc | Path    | Total Miles -<br>Counter<br>Flow is<br>Positive<br>Mileage | Total Miles -<br>Counter<br>Flow is Zero<br>Miles | Total Miles -<br>Counter<br>Flow is<br>Negative<br>Miles | Wenden Positive -<br>Counter-flow is<br>Zero |
|----------|----------|----------|---------|------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------|----------------------------------------------|
|          | (a)      | (b)      | (c)     | (d)                                                        | (e)                                               | (f)                                                      | (g)                                          |
| 1681     | IVALEROW | DSWG PHX | SS1     | 642                                                        | 642                                               | 642                                                      | 642                                          |
| 1682     | IBIGBLUE | DPG&ETOP | AN2-NN2 | 1,288                                                      | 449                                               | -                                                        | 449                                          |
| 1683     | IHUECORP | ISAMLELP | SS1     | 22                                                         | 22                                                | 22                                                       | 22                                           |
| 1684     | ICHAVS#2 | DPG&ETOP | NN2     | 809                                                        | 449                                               | 89                                                       | 449                                          |
| 1685     | ILINAM   | DPG&ETOP | SN1     | 963                                                        | 847                                               | 731                                                      | 847                                          |
| 1686     | IREDBULL | DPG&ETOP | AN2-NN2 | 1,679                                                      | 449                                               | -                                                        | 449                                          |
| 1687     | IREDBULL | DSCALTOP | AN2-NN2 | 1,679                                                      | 449                                               | -                                                        | 449                                          |
| 1688     | ILEARWAS | DPG&ETOP | AN2-NN2 | 1,313                                                      | 449                                               | -                                                        | 449                                          |
| 1689     | BLANCO   | IHUMBIRD | NS2     | 563                                                        | 563                                               | 563                                                      | 563                                          |
| 1690     | BLANCO   | INN30PLA | NN3     | 591                                                        | 591                                               | 591                                                      | 591                                          |
| 1691     | BONDADST | INN30PLA | NN3-AN1 | 659                                                        | 659                                               | 659                                                      | 659                                          |
| 1692     | KEYSTONE | INN30PLA | SN3-AN1 | 214                                                        | 79                                                | -                                                        | 79                                           |
| 1693     | PLAINS   | INN30PLA | VA      | 51                                                         | 51                                                | 51                                                       | 51                                           |
| 1694     | WAHA     | INN30PLA | SN3-AN1 | 317                                                        | 24                                                | -                                                        | 24                                           |
| 1695     | KEYSTONE | ISAMLELP | SS1     | 335                                                        | 335                                               | 335                                                      | 335                                          |
| 1696     | KEYSTONE | MARKWEST | SN3-AN1 | 135                                                        | 135                                               | 135                                                      | 135                                          |
| 1697     | PLAINS   | ICOMINCO | AN2     | 433                                                        | 433                                               | 433                                                      | 433                                          |
| 1698     | IBIGBLUE | ICOMINCO | AN2     | 30                                                         | 30                                                | 30                                                       | 30                                           |
| 1699     | BLANCO   | DTEP S78 | CC1     | 972                                                        | 707                                               | 442                                                      | 810                                          |
| 1700     | BLANCO   | DTEP S78 | NS1     | 1,230                                                      | 1,230                                             | 1,230                                                    | 1,230                                        |
| 1701     | BLANCO   | DTEP S78 | NS3     | 847                                                        | 649                                               | 451                                                      | 752                                          |
| 1702     | KEYSTONE | DTEP S78 | SS1     | 663                                                        | 663                                               | 663                                                      | 663                                          |
| 1703     | IVALEROW | DPG&ETOP | SN1     | 828                                                        | 712                                               | 596                                                      | 712                                          |
| 1704     | IBIGBLUE | ICOMINCO | AN1     | 30                                                         | 30                                                | 30                                                       | 30                                           |
| 1705     | BLANCO   | DSWG PHW | NS1     | 1,317                                                      | 1,317                                             | 1,317                                                    | 1,317                                        |

**EL PASO NATURAL GAS COMPANY**  
**Derivation of Weighted Premium Factors For Hourly Services**

Docket No. RP08-\_\_\_\_  
Schedule I-3 Workpaper 6  
Exhibit No. EPG-140  
Page 1 of 1

| Line No. | Derivation of Premium Factor   |              |               |               |              |
|----------|--------------------------------|--------------|---------------|---------------|--------------|
|          | ( a )                          | ( b )        | ( c )         | ( d )         | ( e )        |
| 1        | Service -->                    | <b>FTH-3</b> | <b>FTH-12</b> | <b>FTH-16</b> | <b>FTH-8</b> |
| 2        | Peak Hour Right                | <b>150%</b>  | <b>150%</b>   | <b>150%</b>   | <b>300%</b>  |
| 3        | Duration (Hrs)                 | <b>3</b>     | <b>12</b>     | <b>16</b>     | <b>8</b>     |
| 4        | 1                              | <b>150%</b>  | <b>150%</b>   | <b>150%</b>   | <b>300%</b>  |
| 5        | 2                              | <b>150%</b>  | <b>150%</b>   | <b>150%</b>   | <b>300%</b>  |
| 6        | 3                              | <b>150%</b>  | <b>150%</b>   | <b>150%</b>   | <b>300%</b>  |
| 7        | 4                              | <b>110%</b>  | <b>150%</b>   | <b>150%</b>   | <b>300%</b>  |
| 8        | 5                              | <b>110%</b>  | <b>150%</b>   | <b>150%</b>   | <b>300%</b>  |
| 9        | 6                              | <b>110%</b>  | <b>150%</b>   | <b>150%</b>   | <b>300%</b>  |
| 10       | 7                              | <b>110%</b>  | <b>150%</b>   | <b>150%</b>   | <b>300%</b>  |
| 11       | 8                              | <b>110%</b>  | <b>150%</b>   | <b>150%</b>   | <b>300%</b>  |
| 12       | 9                              | <b>110%</b>  | <b>150%</b>   | <b>150%</b>   |              |
| 13       | 10                             | <b>110%</b>  | <b>150%</b>   | <b>150%</b>   |              |
| 14       | 11                             | <b>110%</b>  | <b>150%</b>   | <b>150%</b>   |              |
| 15       | 12                             | <b>110%</b>  | <b>150%</b>   | <b>150%</b>   |              |
| 16       | 13                             | <b>150%</b>  | <b>100%</b>   | <b>150%</b>   |              |
| 17       | 14                             | <b>150%</b>  | <b>100%</b>   | <b>150%</b>   |              |
| 18       | 15                             | <b>130%</b>  | <b>100%</b>   | <b>150%</b>   |              |
| 19       | 16                             | <b>130%</b>  | <b>100%</b>   | <b>150%</b>   |              |
| 20       | 17                             | <b>110%</b>  | <b>100%</b>   |               |              |
| 21       | 18                             | <b>110%</b>  | <b>100%</b>   |               |              |
| 22       | 19                             | <b>110%</b>  |               |               |              |
| 23       | 20                             | <b>70%</b>   |               |               |              |
| 24       | 21                             |              |               |               |              |
| 25       | 22                             |              |               |               |              |
| 26       | 23                             |              |               |               |              |
| 27       | 24                             |              |               |               |              |
| 28       | Total                          | <b>24</b>    | <b>24</b>     | <b>24</b>     | <b>24</b>    |
| 29       |                                |              |               |               |              |
| 30       | Deliverability                 | <b>120%</b>  | <b>133%</b>   | <b>150%</b>   | <b>300%</b>  |
| 31       | Capacity                       | <b>100%</b>  | <b>100%</b>   | <b>100%</b>   | <b>100%</b>  |
| 32       |                                |              |               |               |              |
| 33       | Deliverability                 | <b>50%</b>   | <b>50%</b>    | <b>50%</b>    | <b>50%</b>   |
| 34       | Capacity                       | <b>50%</b>   | <b>50%</b>    | <b>50%</b>    | <b>50%</b>   |
| 35       |                                |              |               |               |              |
| 36       | <b>Weighted Premium Factor</b> | <b>110%</b>  | <b>117%</b>   | <b>125%</b>   | <b>200%</b>  |