



Exhibit No. TW-12

TRANSWESTERN PIPELINE COMPANY FUEL CALCULATIONS*

Segment	Flow Volumes (Mcf)	Fuel Utilization (Mcf)	Fuel Rate (%)
North of Blanco - Blanco	87,600,000	481,800	0.55%
Blanco - Thoreau	135,050,000	2,147,295	1.59%
North of Blanco - Thoreau	21,900,000	446,760	2.04%
Thoreau - East of California (West of Thoreau)	2,737,500	22,721	0.83%
Thoreau - California	48,500,000	751,750	1.55%
North of Blanco - East of California (West of Thoreau)	1,825,000	52,378	2.87%
North of Blanco - California	29,000,000	1,041,100	3.59%
Blanco - East of California (West of Thoreau)	1,825,000	44,165	2.42%
Blanco - California	118,625,000	3,724,825	3.14%
North of Blanco - East of Thoreau	3,650,000	125,195	3.43%
Blanco - East of Thoreau	109,500,000	3,263,100	2.98%
Thoreau - East of Thoreau	73,000,000	1,014,700	1.39%
West of Thoreau to East of Thoreau	912,500	25,915	2.84%
East of Thoreau to East of Thoreau (originating on laterals)	104,000,000	1,404,000	1.35%
East of Thoreau to Thoreau	912,500	15,604	1.71%
East of Thoreau - East of California (West of Thoreau)	912,500	23,178	2.54%
East of Thoreau - California	42,000,000	1,369,200	3.26%
Total Fuel (Mcf)			
		Annual (Mcf/d)	Daily (Mcf/d)
		15,953,685	43,709

* includes company use fuel and LAUF
 * flow volumes represent expected volumes

TOTAL DELIVERY	SYSTEM FUEL
Mcf/d	
1,707,329	2.56%