

Comparison Between Two Waters

04-January-1996

TO: Permian Treating Chemicals

Company : Devon Energy

Sample # 1
Morse #1

Sample # 2
Marr #3

Percent of #1 & #2	pH	TDS mg/L	SpGr	Saturation Index @80°F.	Saturation Index @140°F.	Calcium Sulfate Scaling Potential
100 - 0	7.280	34,552	1.028	+0.336	+1.140	Nil
95 - 5	7.208	44,225	1.034	+0.281	+1.120	Nil
90 - 10	7.136	53,898	1.041	+0.246	+1.027	Nil
85 - 15	7.064	63,571	1.047	+0.229	+0.967	Nil
80 - 20	6.992	73,245	1.053	+0.305	+1.056	Nil
75 - 25	6.920	82,918	1.060	+0.368	+1.132	Nil
70 - 30	6.848	92,591	1.066	+0.422	+1.198	Nil
65 - 35	6.776	102,264	1.072	+0.469	+1.257	Nil
60 - 40	6.704	111,937	1.079	+0.509	+1.311	Nil
55 - 45	6.632	121,610	1.085	+0.545	+1.359	Nil
50 - 50	6.560	131,284	1.092	+0.577	+1.404	Nil
45 - 55	6.488	140,957	1.098	+0.605	+1.445	Nil
40 - 60	6.416	150,630	1.104	+0.631	+1.483	Nil
35 - 65	6.344	160,303	1.111	+0.654	+1.519	Nil
30 - 70	6.272	169,976	1.117	+0.675	+1.553	Marginal
25 - 75	6.200	179,649	1.123	+0.694	+1.584	Marginal
20 - 80	6.128	189,322	1.130	+0.711	+1.614	Marginal
15 - 85	6.056	198,996	1.136	+0.726	+1.642	Marginal
10 - 90	5.984	208,669	1.142	+0.740	+1.669	Marginal
5 - 95	5.912	218,342	1.149	+0.753	+1.694	Marginal
0 - 100	5.840	228,015	1.155	+0.765	+1.718	Marginal

EXHIBIT "F"

