

SCALE TENDENCY REPORT

Company	: MANZANO OIL	Date	: 12/08/00
Address	:	Date Sampled	: 12/08/00
Lease	: DOROTHY FED	Analysis No.	:
Well	: 1	Analyst	: S. TIGERT
Sample Pt.	:		

STABILITY INDEX CALCULATIONS (Stiff-Davis Method) CaCO3 Scaling Tendency

S.I. =	0.8	at	70 deg. F	or	21 deg. C
S.I. =	0.8	at	90 deg. F	or	32 deg. C
S.I. =	0.8	at	110 deg. F	or	43 deg. C
S.I. =	0.9	at	130 deg. F	or	54 deg. C
S.I. =	0.9	at	150 deg. F	or	66 deg. C

CALCIUM SULFATE SCALING TENDENCY CALCULATIONS (Skillman-McDonald-Stiff Method) Calcium Sulfate

S =	1649	at	70 deg. F	or	21 deg C
S =	1772	at	90 deg. F	or	32 deg C
S =	1857	at	110 deg. F	or	43 deg C
S =	1891	at	130 deg. F	or	54 deg C
S =	1894	at	150 deg. F	or	66 deg C

Respectfully submitted,
S. TIGERT