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SCALE TENDENCY REPORT

Company	: JOHN HENDRIX	Date	: 8/4/93
Address	:	Date Sampled	: 7/30/93
Lease	: BRITT B --18	Analysis No.	: 683
Well	: #4	Analyst	: ROZANNE JOHNSON
Sample Pt.	: HEATER-TREATER		

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

S.I. =	0.5	at	60 deg.	F or	16 deg.	C
S.I. =	0.5	at	80 deg.	F or	27 deg.	C
S.I. =	0.6	at	100 deg.	F or	38 deg.	C
S.I. =	0.7	at	120 deg.	F or	49 deg.	C
S.I. =	0.7	at	140 deg.	F or	60 deg.	C

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

S =	4111	at	60 deg.	F or	16 deg	C
S =	4282	at	80 deg.	F or	27 deg	C
S =	4368	at	100 deg.	F or	38 deg	C
S =	4388	at	120 deg.	F or	49 deg	C
S =	4392	at	140 deg.	F or	60 deg	C

Petrolite Oilfield Chemicals Group

Respectfully submitted,
ROZANNE JOHNSON