

Petrolite Corporation
200 North Loring, Suite 1100
Midland, TX 79701-4786

TRITOLITE DIVISION

(915) 823-4301
Fax (915) 824-7873

Reply to:
P.O. Box 80180
Midland, TX 79711-0180

SCALE TENDENCY REPORT

Company	: AMOCO PRODUCTION CO.	Date	: 8-4-94
Address	: HOBBS, NEW MEXICO	Date Sampled	: 7-27-94
Lease	: AMCO "B"	Analysis No.	: 2022
Well	:	Analyst	: SUB CRIS
Sample Pt.	:		

**STABILITE INDEX CALCULATIONS
(Stiff-Devlin Method)
CaCO₃ Scaling Tendency**

S.I. = -3.2 at 80 deg. F or 27 deg. C
S.I. = -3.1 at 120 deg. F or 49 deg. C

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

S = 2437 at 80 deg. F or 27 deg. C
S = 2455 at 120 deg. F or 49 deg. C

Petrolite Oilfield Chemicals Group

Respectfully submitted,
SUB CRIS