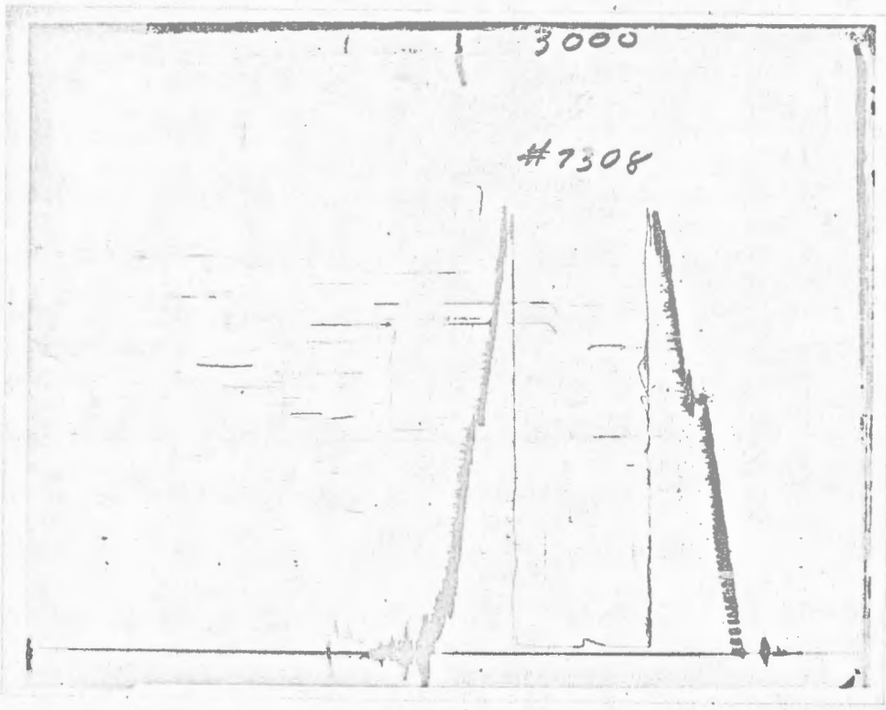
SUN OIL WELL CEMENTING INC.

Date 3-25-71 **DRILL STEM TEST RECOVERY REPORT** Ticket No. 7308



Company AMERICAN ETAL. Contractor AMERICAN DRILLING CO.

Well No. 1 Lease YOUNGER County ELLIS Sec. Twp Rng

Test No. 1 Size Hole 7 7/8 Packer Size 6 3/4 Drill Pipe Size 4 1/2 EH

Interval Tested From 3676 To 3712 Depth of Well 3712 Size Choke 5/8

Fluid Recovered In Temp. 108 Elev.

Initial Hyd. 1957 P.S.I Final Hyd. P.S.I.

First Initial Flow Pressure 15 P.S.I. Opened Tool 4:20 A.M. PM

First Final Flow Pressure P.S.I. First Flow Pres. 30 Min.

Initial Closed-in Pressure 67 P.S.I. Initial Closed-in Pres. 30 Min.

Second Initial Flow Pressure 22 P.S.I. Second Flow Pres. 30 Min.

Second Final Flow Pressure P.S.I. Final Closed-in Pres. 30 Min.

Final Closed-in Pressure 45 P.S.I.

Blow VERY WEAK BLOW DEAD IN 22 MINUTES

Recovery 15' MUD WITH FEW OIL SPECKS

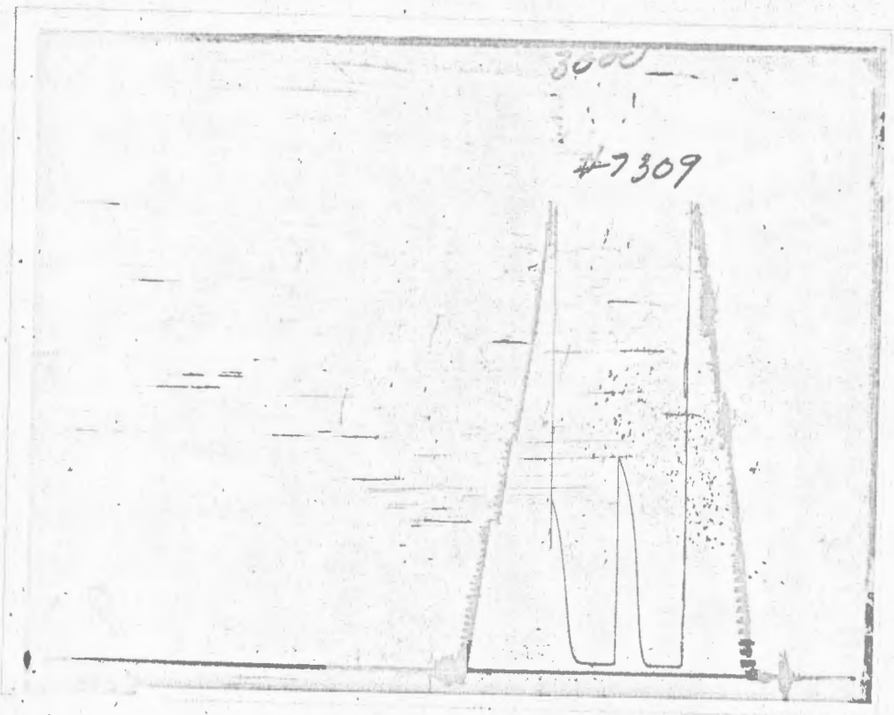
Remarks

Approved By GEOL. Tester SANDERS #014

SUN

OIL WELL CEMENTING INC.

Date 3-26-71 **DRILL STEM TEST RECOVERY REPORT** Ticket No. 7309



Company AMERICAN Et al Contractor AMERICAN DRILLING CO.

Well No. 1 Lease YOUNGER County ELLIS Sec. Twp Rng

Test No. 2 Size Hole 7 7/8 Packer Size 6 3/4 Drill Pipe Size 4 1/2EH

Interval Tested From 3817 1/2 To 3847 1/2 Depth of Well 3847 1/2 Size Choke 5/8

Fluid Recovered In Temp. 110 Elev.

Initial Hyd. 2140 P.S.I Final Hyd. P.S.I.

First Initial Flow Pressure 30 P.S.I. Opened Tool 9:05 A.M. ~~PM~~

First Final Flow Pressure P.S.I. First Flow Pres. 30 Min.

Initial Closed-in Pressure 1006 P.S.I. Initial Closed-in Pres. 30 Min.

Second Initial Flow Pressure 45 P.S.I. Second Flow Pres. 30 Min.

Second Final Flow Pressure P.S.I. Final Closed-in Pres. 30 Min.

Final Closed-in Pressure 805 P.S.I.

Blow WEAK BLOW THRU-OUT TEST (1")

Recovery 50' MUDDY WATER WITH FEW OIL SPECKS

Remarks

Approved By GEOL. Tester SANDERS #014