

GREAT BEND
SWIFT 3-6251

HAYS
MARKET 5-3019

LIBERAL
MAIN 4-6172



DRILL STEM TESTING AMARADA RECORDERS
SQUEEZE TOOLS - CEMENTING SERVICE - TEMPERATURE SURVEYS
FLOAT EQUIPMENT - SCRATCHERS - CENTRALIZERS

DRILL STEM TEST REPORT

LEASE Fatzer Estate WELL NO. 1

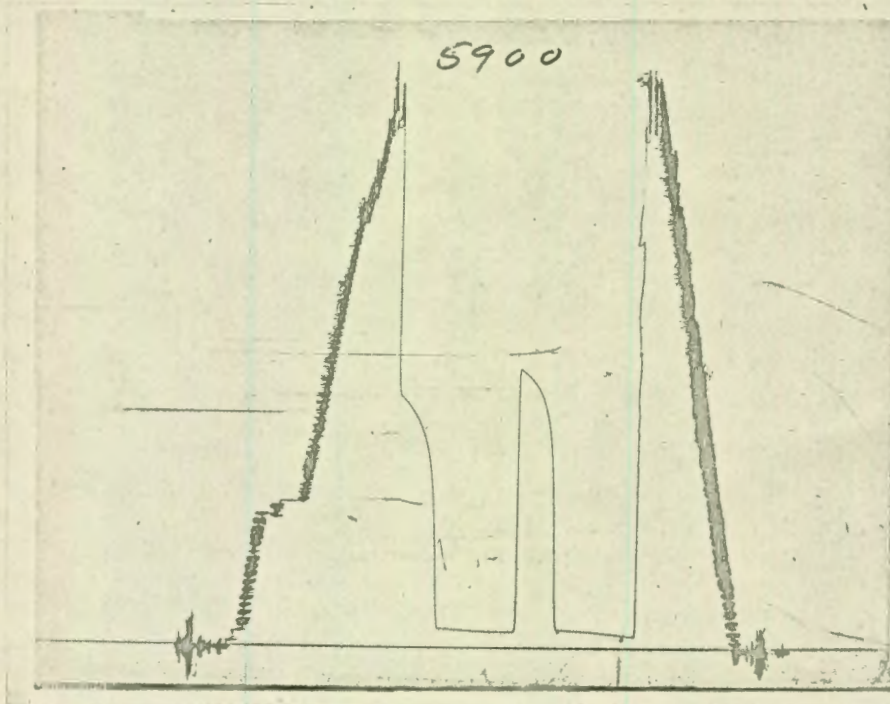


OIL WELL CEMENTING INC.

Date 11-16-68

DRILL STEM TEST RECOVERY REPORT

Ticket No. 5900



Company Stan Bell Contractor Rains & Williamson
Well No. 1 Lease Fatzer Estate County Edwards Sec. 22 Twp 26 Rng 17
Test No. 1 Size Hole 7 7/8 Packer Size 6 3/4 Drill Pipe Size 4 1/2 fh
Interval Tested From 4536 To 4578 Depth of Well 4578 Size Choke 5/8
Fluid Recovered In Flexweight Temp. _____ Elev. _____
Initial Hyd. 2606 P.S.I. Final Hyd. 2606 P.S.I.
First Initial Flow Pressure 41 P.S.I. Opened Tool 1:00 A.M. ###
First Final Flow Pressure 83 P.S.I. First Flow Pres. 60 Min.
Initial Closed-in Pressure 1261 P.S.I. Initial Closed-in Pres. 30 Min.
Second Initial Flow Pressure 83 P.S.I. Second Flow Pres. 60 Min.
Second Final Flow Pressure 91 P.S.I. Final Closed-in Pres. 30 Min.
Final Closed-in Pressure 1134 P.S.I.

Blow Strong thru-out test

Gas to surface 10 min. Gauge on preflow 138,900 in 20 min. 129,800 in 40 min.

Recovery 115,000 in 60 min. Gauge on final flow 162,000 in 10 min.

134,2000 in 20 min. 120,100 in 40 min. 115,000 in 60 min.

120' Gas cut mud

Remarks _____

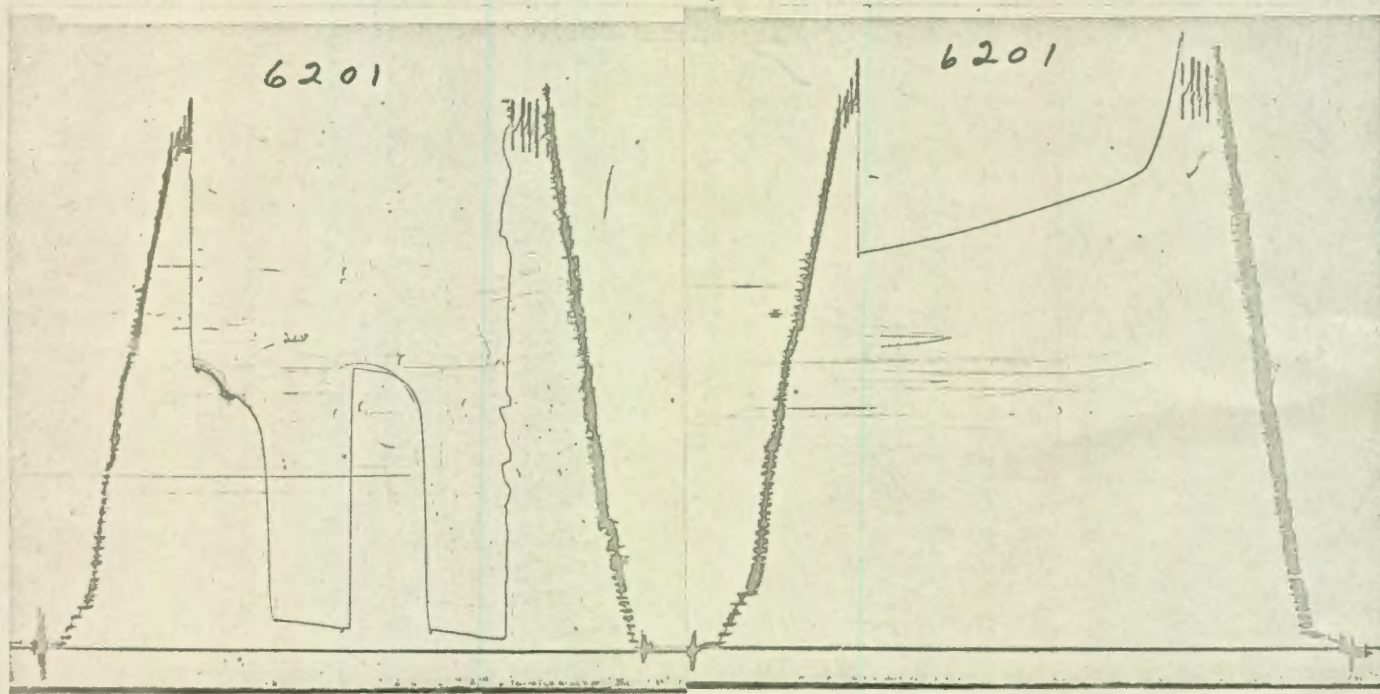
Approved By Dohm

Tester

Bowman

Date 11-18-68

DRILL STEM TEST RECOVERY REPORT

Ticket No. 6201

Company Stan Bell Contractor Rains & Williamson
Well No. 1 Lease Fatzer Estate County Edwards Sec. 22 Twp 26 Rng 17
Test No. 2 Size Hole 7 7/8 Packer Size 6 3/4 Drill Pipe Size 4 1/2 in
Interval Tested From 4539 To 4588 Depth of Well 4715 Size Choke 5/8
Fluid Recovered In Flexweight Temp. _____ Elev. _____
Initial Hyd. 2630 P.S.I. Final Hyd. 2630 P.S.I.
First Initial Flow Pressure 62 P.S.I. Opened Tool 2:07 A.M. ###
First Final Flow Pressure 97 P.S.I. First Flow Pres. 60 Min.
Initial Closed-in Pressure 1336 P.S.I. Initial Closed-in Pres. 60 Min.
Second Initial Flow Pressure 97 P.S.I. Second Flow Pres. 60 Min.
Second Final Flow Pressure 133 P.S.I. Final Closed-in Pres. 60 Min.
Final Closed-in Pressure 1336 P.S.I.
Blow Strong thru-out test

Recovery Gas to surface 20 min. Gauge on preflow 60,020 thru-out initial open
Gauge on final flow 115,000 in 10 min. 77,570 in 20 min. 60,020 in 40 min.
60,020 in 60 min. 120' Gas cut mud 120' Thin gas cut mud with spots paraffin

Remarks Straddle test 125' tail pipeApproved By Bell Tester Bowman