

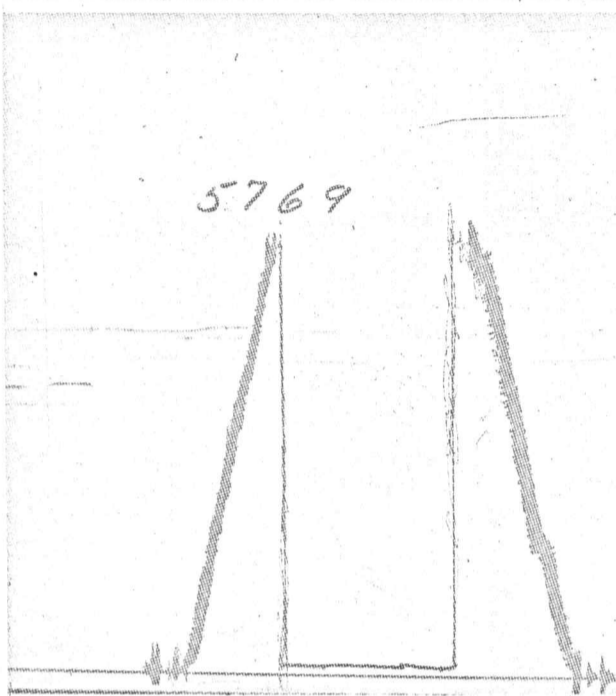


OIL WELL CEMENTING INC.

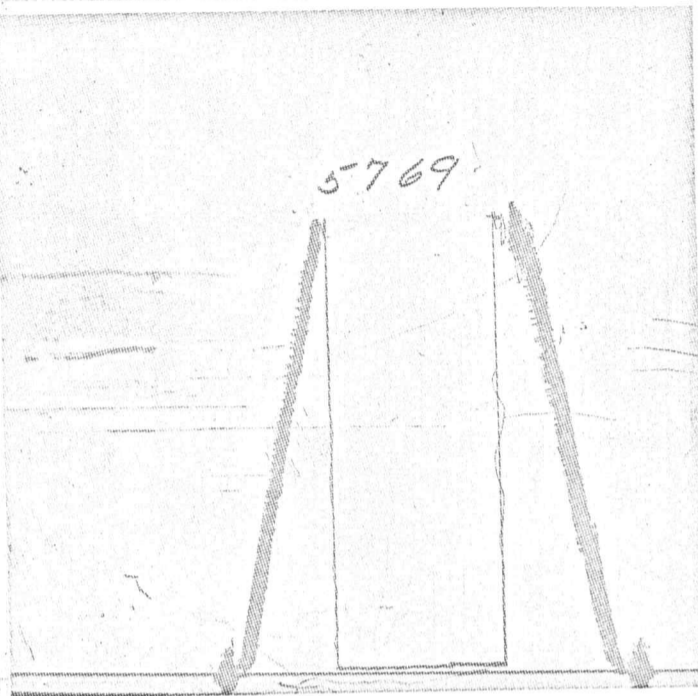
Date 3-1-68

DRILL STEM TEST RECOVERY REPORT

Ticket No. 5769



Top Recorder



Bottom Recorder

Company Bowers Drllg Co. Contractor Co-Tools
 Well No. 1 Lease Schubach County Barber Sec. 1 Rg. 12 Twp. 34
 Test No. 1 Size Hole 7 7/8 Packer Size 6 3/4 Drill Pipe Size 4 1/2 Fh
 Interval Tested From 4698 To 4730 Depth of Well 4730 Size Choke 5/8
 Fluid Recovered In Drill Collor Temp. 116 Elev. 1535 Kb
 Initial Hyd. 2516 P.S.I. Final Hyd. 2516 P.S.I.
 First Initial Flow Pressure 44 P.S.I. Opened Tool 2:18 A.M. ~~W~~
 First Final Flow Pressure 44 P.S.I. First Flow Pres. 10 Min.
 Initial Closed-in Pressure 66 P.S.I. Initial Closed-in Pres. 30 Min.
 Second Initial Flow Pressure 44 P.S.I. Second Flow Pres. 60 Min.
 Second Final Flow Pressure 44 P.S.I. Final Closed-in Pres. 30 Min.
 Final Closed-in Pressure 55 P.S.I.

Blow Very weak 10 min

Recovery 10' Drllg mud

Remarks

Approved By McCann

Tester Williams

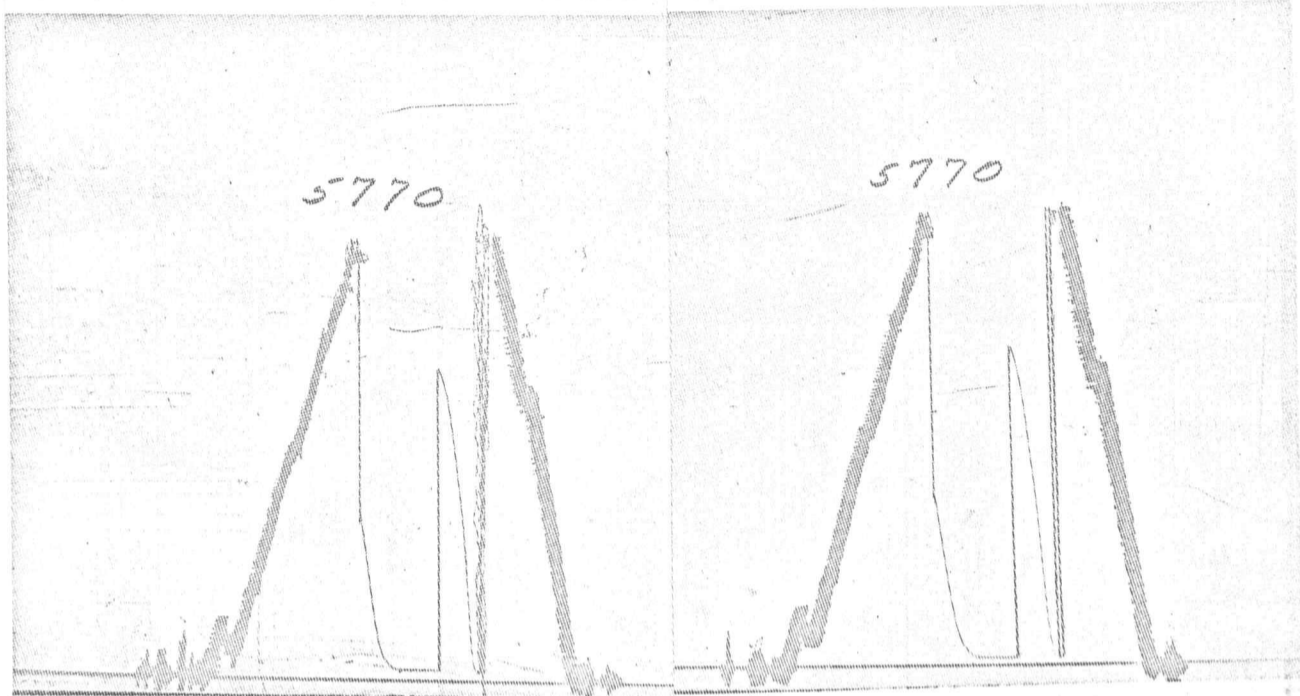


OIL WELL CEMENTING INC.

Date 3-1-68

DRILL STEM TEST RECOVERY REPORT

Ticket No. 5770



Top Recorder

Bottom Recorder

Company Bowers Drlg Co. Contractor Co-Tools

Well No. 1 Lease Schubach County Barber Sec. 1 Rg. 12 Twp. 34

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

Interval Tested From 4730 To 4786 Depth of Well 4786 Size Choke 5/8

Fluid Recovered In Drill Collors Temp. 116 Elev. 1535 KB

Initial Hyd. 2582 P.S.I. Final Hyd. 2582 P.S.I.

First Initial Flow Pressure 55 P.S.I. Opened Tool 7:05 ### P.M.

First Final Flow Pressure 55 P.S.I. First Flow Pres. 5 Min.

Initial Closed-in Pressure ### 1843 P.S.I. Initial Closed-in Pres. 30 Min.

Second Initial Flow Pressure 59 P.S.I. Second Flow Pres. 30 Min.

Second Final Flow Pressure 59 P.S.I. Final Closed-in Pres. 30 Min.

Final Closed-in Pressure 984 P.S.I.

Blow Very weak 1 min. flushed tool good surge

Recovery 30' Drlg mud

Remarks _____

Approved By McCann Tester Williams



CHART ANALYSIS

5770

Pressure Readings in 3 Minute Intervals
Corrected with Micrometer Chart Scanner

TIME IN MIN.	ISIP	FSIP	FP	TIME IN MIN.	FP
3	110	66	55	63	
6	338	68	55	66	
9	663	83	59	69	
12	856	107	59	72	
15	1169	143	59	75	
18	1368	206	59	78	
21	1540	286	59	81	
24	1681	469	59	84	
27	1764	629	59	87	
30	1843	814	59	90	
33		984	59	93	
36			59	96	
39				99	
42				102	
45				105	
48				108	
51				111	
54				114	
57				117	
60				120	