

Company Bowers Drilling Company, Inc. Lease & Well No. Fincham #3
Elevation - Formation - Effective Pay - Ft. Ticket No. 12066
Date 8/17/81 Sec. 25 Twp 27S Range 12W County Pratt State Kansas
Test Approved by Ed Bittner Western Representative Jim Wondra
Formation Test No. 1 Interval Tested from 2533 ft. to 2567 ft. Total Depth 2567 ft.
Packer Depth 2528 ft. Size 6 3/4 in. Packer Depth - ft. Size - in.
Packer Depth 2533 ft. Size 6 3/4 in. Packer Depth - ft. Size - in.
Depth of Selective Zone Set -
Top Recorder Depth (Inside) 2557 ft. Recorder Number 2607 Cap. 4150
Bottom Recorder Depth (Outside) 2560 ft. Recorder Number 3351 Cap. 4000
Below Straddle Recorder Depth - ft. Recorder Number - Cap. -
Drilling Contractor Gabbert & Jones Rig #8 Drill Collar Length 230 I. D. 2 1/4 in.
Mud Type Premix Viscosity 26 Weight Pipe Length - I. D. - in.
Weight 9.4 Water Loss N/C cc. Drill Pipe Length 2282 I. D. 3.8 in.
Chlorides 72,000 P.P.M. Test Tool Length 21 ft. Tool Size 5 1/2 OD in.
Jars: Make - Serial Number - Anchor Length 34 ft. Size 5 1/2 OD in.
Did Well Flow? No Reversed Out No Surface Choke Size 3/4 in. Bottom Choke Size 3/4 in.
Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 FH in.

Blow: Strong blow throughout test

Recovered 995 ft. of gassy salt water Chlorides 68,000 PPM
Recovered - ft. of -
Recovered - ft. of -
Recovered - ft. of -
Recovered - ft. of -
Remarks: -

Time Set Packer(s) 5:40 ~~A.M.~~ P.M. Time Started Off Bottom 8:40 ~~A.M.~~ P.M. Maximum Temperature 101
Initial Hydrostatic Pressure 1259 P.S.I. (A)
Initial Flow Period 50 Minutes (B) 186 P.S.I. to (C) 286 P.S.I.
Initial Closed In Period 48 Minutes (D) 930 P.S.I.
Final Flow Period 50 Minutes (E) 419 P.S.I. to (F) 462 P.S.I.
Final Closed In Period 48 Minutes (G) 912 P.S.I.
Final Hydrostatic Pressure 1238 P.S.I. (H)

Pressure Data

Time Given	Time Computed
5:40P	M
45 Mins.	50 Mins.
45 Mins.	48 Mins.
45 Mins.	50 Mins.
45 Mins.	48 Mins.

Final Shut-In
Breakdown: 16 Inc.
of 3 mins. and a
final inc. of 0 Min.

Point Mins.	Press.	Point Minutes	Press.	Point Minutes	Press.	Point Minutes	Press.
P 1 0	186	0	286	0	419	0	462
P 2 5	186	3	648	5	419	3	706
P 3 10	188	6	727	10	419	6	748
P 4 15	197	9	766	15	419	9	781
P 5 20	205	12	793	20	419	12	806
P 6 25	218	15	816	25	426	15	822
P 7 30	231	18	833	30	432	18	837
P 8 35	248	21	850	35	439	21	850
P 9 40	265	24	864	40	447	24	864
P10 45	280	27	877	45	458	27	875
P11 50	286	30	885	50	462	30	881
P12		33	898			33	887
P13		36	906			36	893
P14		39	912			39	900
P15		42	923			42	906
P16		45	929			45	910
P17		48	930			48	912
P18							
P19							
P20							

TKT # 12066
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