Company Texas Oil & Gas Corporation — Lease & Well No. Cline "B"#1

Elevation 1558 Ground Level — Formation Mississippi — Effective Pay --- Ft. — Ticket No. 1249

Date 3/14/79 — Sec. 35 — Twp. 29S — Range 8W — County Kingman — State Kansas

Test Approved by Calvin Bayless — Western Representative Rod Tritt

Formation Test No. 1 — Interval Tested from 4090' ft. to 4193' ft. — Total Depth 4230' ft.

Packer Depth 4085 ft. — Size 6 3/4 in. — Packer Depth 4193 ft. — Size 6 3/4 in.

Packer Depth 4090 ft. — Size 6 3/4 in. — Packer Depth ft. — Size in.

Depth of Selective Zone Set Straddle 4090'-4193'

Top Recorder Depth (Inside) 4160 ft. — Recorder Number 2604 — Cap. 4150

Bottom Recorder Depth (Outside) 4163 ft. — Recorder Number 2606 — Cap. 4150

Below Straddle Recorder Depth 4233 ft. — Recorder Number 969 — Cap. 4150

Drilling Contractor H-30, Inc. Rig #3 — Drill Collar Length 306 — I. D. 2¼ in.

Mud Type premix-drispac — Viscosity 45 — Weight Pipe Length -- — I. D. - in.

Weight 9.3 — Water Loss 13.6 cc. — Drill Pipe Length 3845 — I. D. 3.8 in.

Chlorides 15,500 P.P.M. — Test Tool Length 31' ~~in.~~ — Tool Size 5½OD in.

Jars: Make WTC — Serial Number 408 — Anchor Length 48' ft. — Size 5½OD +Drill Collars 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 4½FH in.

Blow: Weak blow on both the initial and final flow periods.

Recovered 60 ft. of drilling mud

Recovered ft. of chlorides 16,000 ppm

Recovered ft. of

Recovered ft. of

Recovered ft. of

Remarks:

Time Set Packer(s) 8:15 ~~A.M.~~ P.M. — Time Started Off Bottom 12:00 ~~A.M.~~ P.M. — Maximum Temperature 121

Initial Hydrostatic Pressure			(A) 2086	P.S.I.		
Initial Flow Period	Minutes 30	(B) 81	P.S.I. to	(C) 66	P.S.I.	
Initial Closed In Period	Minutes 60	(D) 990	P.S.I.			
Final Flow Period	Minutes 45	(E) 96	P.S.I. to	(F) 72	P.S.I.	
Final Closed In Period	Minutes 105	(G) 1071	P.S.I.			
Final Hydrostatic Pressure			(H) 2078	P.S.I.		

WESTERN TESTING CO., INC.
Pressure Data

Date 3/14/79 Test Ticket No. 1249

Recorder No. 2604 Capacity 4230 Location 4090 Ft.

Clock No. -- Elevation 1558 Ground Level Well Temperature 121 °F

Point	Pressure		Time Given	Time Computed
A Initial Hydrostatic Mud	2086 P.S.I.	Open Tool	8:15P M	
B First Initial Flow Pressure	81 P.S.I.	First Flow Pressure	30 Mins.	30 Mins.
C First Final Flow Pressure	66 P.S.I.	Initial Closed-in Pressure	60 Mins.	60 Mins.
D Initial Closed-in Pressure	990 P.S.I.	Second Flow Pressure	45 Mins.	45 Mins.
E Second Initial Flow Pressure	96 P.S.I.	Final Closed-in Pressure	90 Mins.	105 Mins.
F Second Final Flow Pressure	72 P.S.I.			
G Final Closed-in Pressure	1071 P.S.I.			
H Final Hydrostatic Mud	2078 P.S.I.			

PRESSURE BREAKDOWN

First Flow Pressure
Breakdown: 6 Inc.
of 5 mins. and a
final inc. of 0 Min.

Point Mins.	Press.
P 1 0	81
P 2 5	77
P 3 10	70
P 4 15	66
P 5 20	66
P 6 25	66
P 7 30	66
P 8	
P 9	
P10	
P11	
P12	
P13	
P14	
P15	
P16	
P17	
P18	
P19	
P20	

Initial Shut-In
Breakdown: 20 Inc.
of 3 mins. and a
final inc. of 0 Min.

Point Minutes	Press.
0	66
3	72
6	89
9	115
12	160
15	226
18	301
21	365
24	434
27	502
30	559
33	619
36	667
39	717
42	765
45	814
48	855
51	893
54	922
57	960
60	990

Second Flow Pressure
Breakdown: 9 Inc.
of 5 mins. and a
final inc. of 0 Min.

Point Minutes	Press.
0	96
5	89
10	84
15	81
20	79
25	77
30	75
35	72
40	72
45	72

Final Shut-In
Breakdown: 35 Inc.
of 3 mins. and a
final inc. of 0 Min.

Point Minutes	Press.
0	72
3	75
6	79
9	89
12	104
15	121
18	143
21	175
24	215
27	254
30	301
33	350
36	402
39	449
42	498
45	538
48	579
51	605
54	661
57	699
60	734

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WESTERN TESTING CO., INC.
Pressure Data

Date 3/14/79 Test Ticket No. 1249

Recorder No. 2604 Capacity 4230 Location 4090 Ft.

Clock No. -- Elevation 1558 Ground Level Well Temperature 121 °F

Point	Pressure		Time Given	Time Computed
A Initial Hydrostatic Mud	2086 P.S.I.	Open Tool	8:15P M	
B First Initial Flow Pressure	81 P.S.I.	First Flow Pressure	30 Mins.	30 Mins.
C First Final Flow Pressure	66 P.S.I.	Initial Closed-in Pressure	60 Mins.	60 Mins.
D Initial Closed-in Pressure	990 P.S.I.	Second Flow Pressure	45 Mins.	45 Mins.
E Second Initial Flow Pressure	96 P.S.I.	Final Closed-in Pressure	90 Mins.	105 Mins.
F Second Final Flow Pressure	72 P.S.I.			
G Final Closed-in Pressure	1071 P.S.I.			
H Final Hydrostatic Mud	2078 P.S.I.			

PRESSURE BREAKDOWN

First Flow Pressure
Breakdown: 6 Inc.
of 5 mins. and a
final inc. of 0 Min.

Initial Shut-In
Breakdown: 20 Inc.
of 3 mins. and a
final inc. of 0 Min.

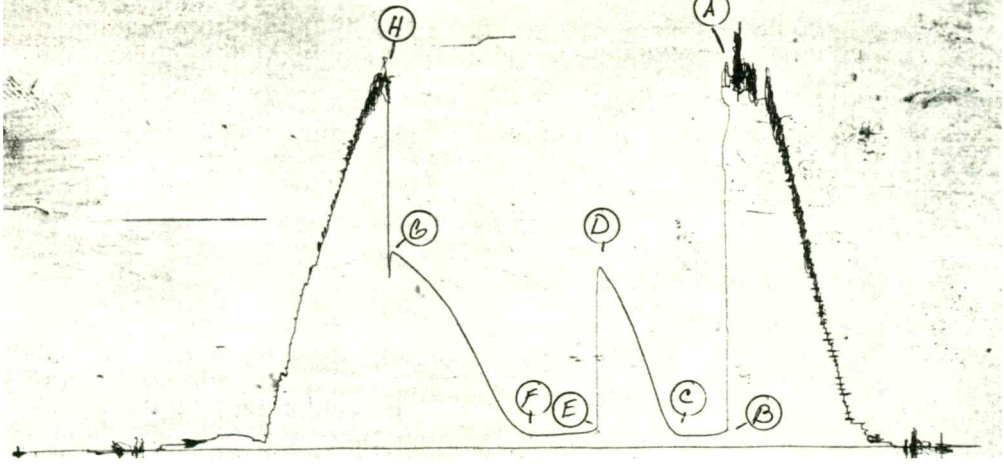
Second Flow Pressure
Breakdown: 9 Inc.
of 5 mins. and a
final inc. of 0 Min.

Final Shut-In
Breakdown: 35 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						63	765
P 2						66	791
P 3						69	824
P 4						72	853
P 5						75	885
P 6						78	904
P 7						81	926
P 8						84	949
P 9						87	971
P10						90	990
P11						93	1006
P12						96	1022
P13						99	1039
P14						102	1057
P15						105	1071
P16							
P17							
P18							
P19							
P20							

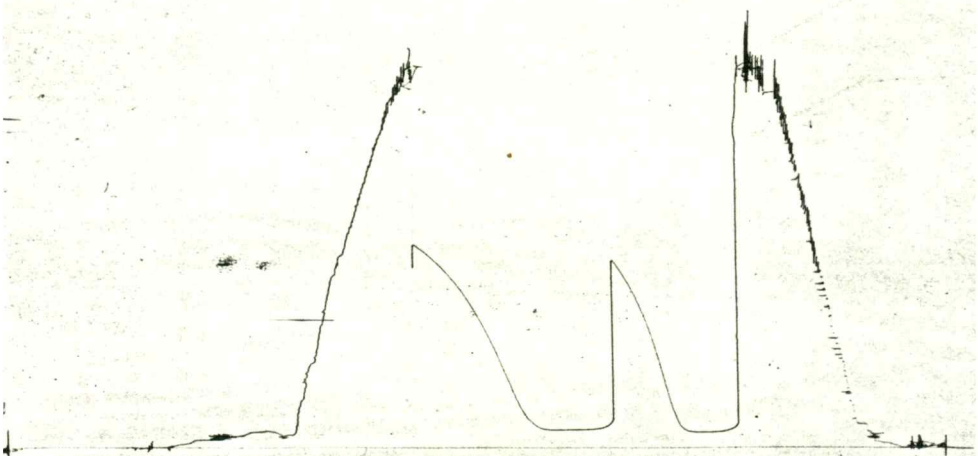
2604 - VS-

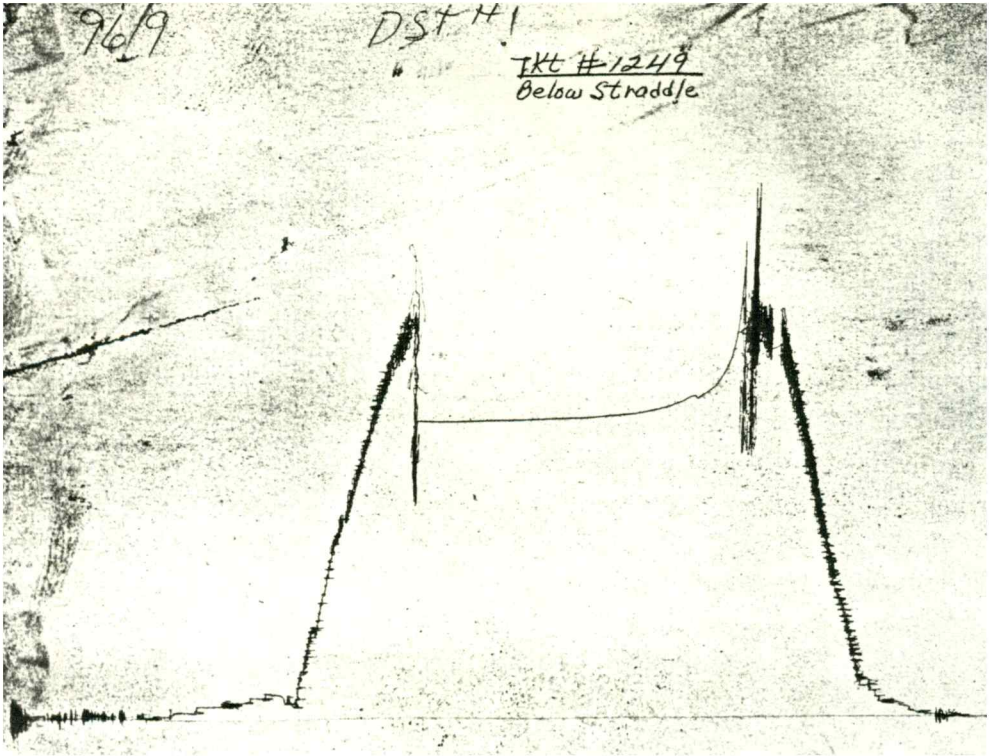
Bit #1249
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2606 DST #1

Bt # 1249
0




9619
DST #1
TKT #1249
Below Straddle