



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Berexco LLC
 2020 N Bramblewood
 Wichita KS
 67206
 ATTN: Edw in Grieves

22-22-34 Finney Co KS

6M Farms A

Job Ticket: 64296 **DST#: 1**
 Test Start: 2018.12.20 @ 09:43:15

GENERAL INFORMATION:

Formation: **G**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 13:09:45
 Time Test Ended: 19:33:00
 Interval: **4000.00 ft (KB) To 4019.00 ft (KB) (TVD)**
 Total Depth: 4019.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole (Initial)
 Tester: Mike Roberts
 Unit No: 81
 Reference Elevations: 2952.00 ft (KB)
 2940.00 ft (CF)
 KB to GR/CF: 12.00 ft

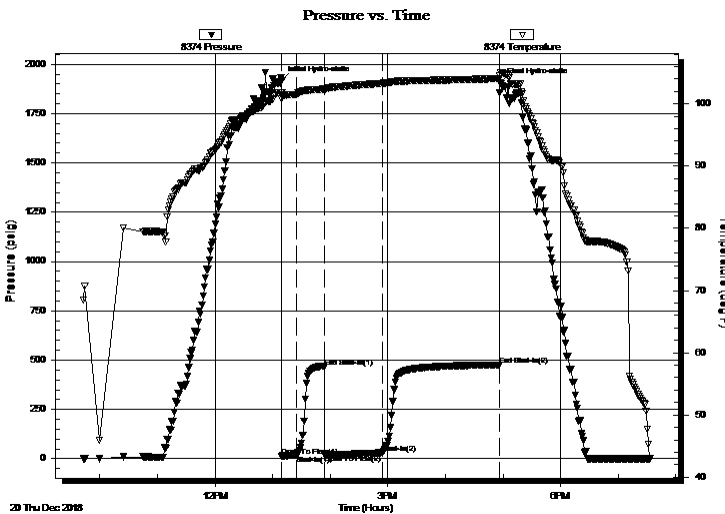
Serial #: 8374

Inside

Press@RunDepth: 29.47 psig @ 4001.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2018.12.20 End Date: 2018.12.20 Last Calib.: 2018.12.20
 Start Time: 09:43:15 End Time: 19:33:00 Time On Btm: 2018.12.20 @ 13:09:30
 Time Off Btm: 2018.12.20 @ 16:57:00

TEST COMMENT: IF: Built to 3/4" blow
 IS: No return blow
 FF: Built to 11" blow
 FS: No return blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1918.00	101.82	Initial Hydro-static
1	12.68	100.88	Open To Flow (1)
15	18.22	101.48	Shut-In(1)
45	466.12	102.35	End Shut-In(1)
45	20.21	102.21	Open To Flow (2)
105	29.47	103.30	Shut-In(2)
227	475.11	104.04	End Shut-In(2)
228	1907.67	104.94	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
90.00	gcom 5%g 45%o 50 %m	1.26

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)



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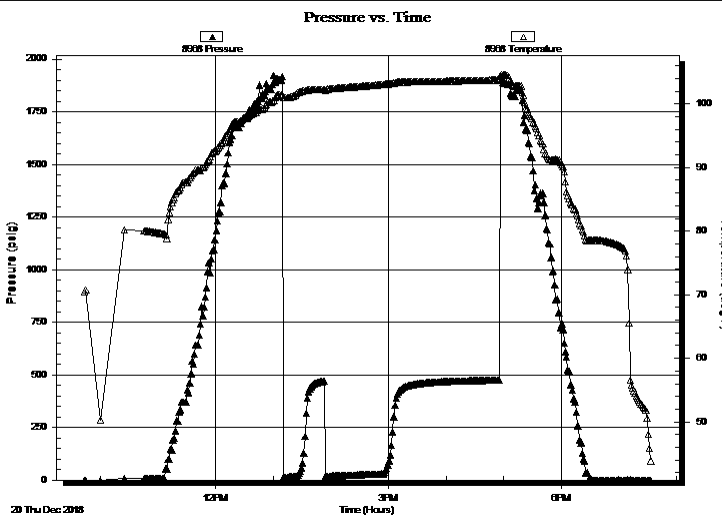
GENERAL INFORMATION:

Formation: G			
Deviated: No Whipstock:	ft (KB)	Test Type: Conventional Bottom Hole (Initial)	
Time Tool Opened: 13:09:45		Tester: Mike Roberts	
Time Test Ended: 19:33:00		Unit No: 81	
Interval: 4000.00 ft (KB) To 4019.00 ft (KB) (TVD)		Reference Elevations: 2952.00 ft (KB)	
Total Depth: 4019.00 ft (KB) (TVD)		2940.00 ft (CF)	
Hole Diameter: 7.88 inches	Hole Condition: Fair	KB to GR/CF: 12.00 ft	

Serial #: 8968	Outside		
Press@RunDepth: psig @	4001.00 ft (KB)	Capacity: 8000.00 psig	
Start Date: 2018.12.20	End Date: 2018.12.20	Last Calib.: 1899.12.30	
Start Time: 09:43:45	End Time: 19:33:15	Time On Btm:	
		Time Off Btm:	

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PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation

Recovery

Length (ft)	Description	Volume (bbl)
90.00	gcom 5%g 45%o 50 %m	1.26

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)



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DRILL STEM TEST REPORT

FLUID SUMMARY

Berexco LLC

22-22-34 Finney Co KS

2020 N Bramblewood
Wichita KS
67206
ATTN: Edwin Grieves

6M Farms A

Job Ticket: 64296

DST#: 1

Test Start: 2018.12.20 @ 09:43:15

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

26 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 42.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.39 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 3200.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
90.00	gcom 5%g 45%o 50 %m	1.262

Total Length: 90.00 ft Total Volume: 1.262 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: API 26 @ 60

Pressure vs. Time

