



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Berexco LLC
 2020 Bramblewood
 Wichita KS 67206
 ATTN: Evan Mayhew / Ed Grie

23-26-22 Ford co
Tasset # 1-23 X
 Job Ticket: 47507 **DST#: 3**
 Test Start: 2013.06.22 @ 03:36:27

GENERAL INFORMATION:

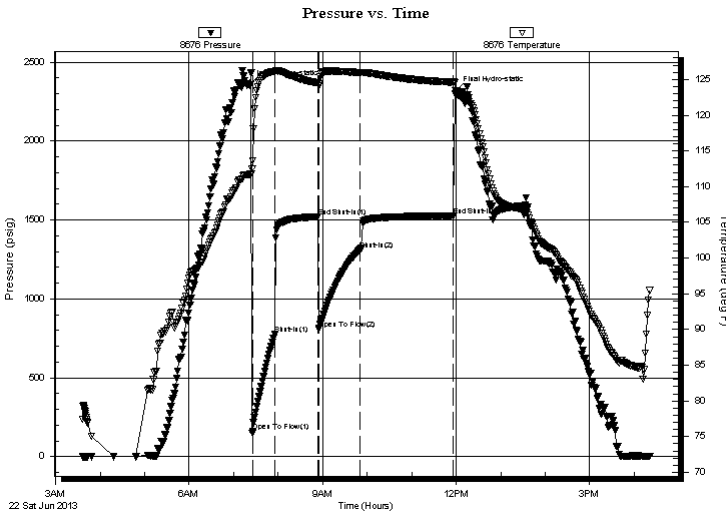
Formation: **Mississippi**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 07:25:27
 Time Test Ended: 16:21:42
 Interval: **4908.00 ft (KB) To 4938.00 ft (KB) (TVD)**
 Total Depth: 4938.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole (Reset)
 Tester: Chris Staats
 Unit No: 47
 Reference Elevations: 2399.00 ft (KB)
 2386.00 ft (CF)
 KB to GR/CF: 13.00 ft

Serial #: 8676 Outside

Press @ Run Depth: 1310.95 psig @ 4909.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2013.06.22 End Date: 2013.06.22 Last Calib.: 2013.06.22
 Start Time: 03:36:32 End Time: 16:21:42 Time On Btm: 2013.06.22 @ 07:22:12
 Time Off Btm: 2013.06.22 @ 11:59:27

TEST COMMENT: IF: Strong blow BOB 3 min
 IS: No blow back
 FF: Strong blow BOB 3 min
 FS: No blow back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2355.87	111.72	Initial Hydro-static
4	158.66	113.64	Open To Flow (1)
33	773.81	126.10	Shut-In(1)
91	1521.45	124.50	End Shut-In(1)
93	807.61	124.08	Open To Flow (2)
148	1310.95	125.95	Shut-In(2)
274	1526.09	124.61	End Shut-In(2)
278	2322.43	123.36	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
2530.00	Water 100%	33.09
270.00	M,W 20% mud 80% water	3.79

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

27 ppm

Viscosity: 52.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 11.58 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 8500.00 ppm

Filter Cake: 0.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
2530.00	Water 100%	33.093
270.00	M,W 20% mud 80% water	3.787

Total Length: 2800.00 ft Total Volume: 36.880 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

