



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Berexco LLC.  
 2020 N. Bramblewood  
 Wichita KS 67206  
 ATTN: Bryan Bynog

**26-1S-36W**  
**Lillie #2-26**  
 Job Ticket: 56906 **DST#: 1**  
 Test Start: 2014.02.28 @ 21:36:00

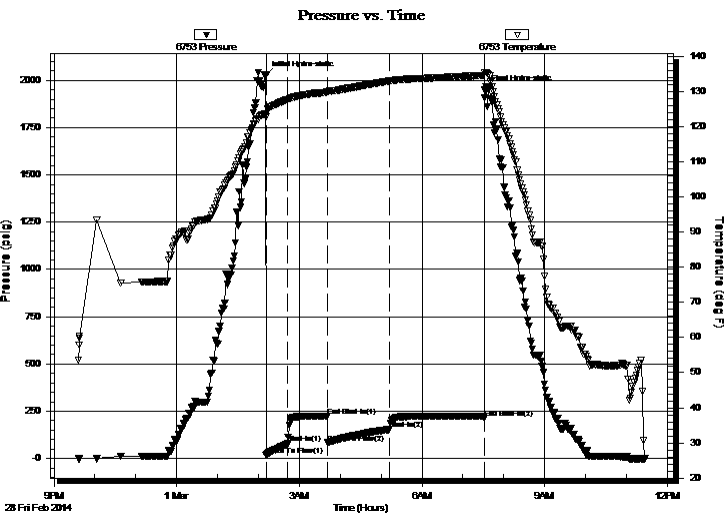
## GENERAL INFORMATION:

Formation: **Oread**  
 Deviated: No Whipstock: ft (KB)  
 Time Tool Opened: 02:11:00  
 Time Test Ended: 11:27:45  
 Interval: **4068.00 ft (KB) To 4115.00 ft (KB) (TVD)**  
 Total Depth: 4115.00 ft (KB) (TVD)  
 Hole Diameter: 7.88 inches Hole Condition: Good  
 Test Type: Conventional Bottom Hole (Initial)  
 Tester: Royal Fisher  
 Unit No: #54  
 Reference Elevations: 3285.00 ft (KB)  
 3274.00 ft (CF)  
 KB to GR/CF: 11.00 ft

## Serial #: 6753

Press @ Run Depth: 153.23 psig @ ft (KB) Capacity: 8000.00 psig  
 Start Date: 2014.02.28 End Date: 2014.03.01 Last Calib.: 2014.03.01  
 Start Time: 21:36:05 End Time: 11:27:45 Time On Btm: 2014.03.01 @ 02:10:45  
 Time Off Btm: 2014.03.01 @ 07:31:30

TEST COMMENT: 30 - IF - Surface blow built to 2 1/2"  
 60 - ISI - No Return  
 90 - FF - Surface blow built to a weak surface  
 120 - FSI - No Return



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2025.59	123.76	Initial Hydro-static
1	17.64	122.77	Open To Flow (1)
33	78.34	127.73	Shut-In(1)
91	222.81	129.81	End Shut-In(1)
91	83.05	129.82	Open To Flow (2)
182	153.23	132.98	Shut-In(2)
321	214.84	134.62	End Shut-In(2)
321	1949.69	135.45	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
240.00	OCM - 70M - 30o	1.18
65.00	Free oil - 100o	0.32

## Gas Rates

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





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## FLUID SUMMARY

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Job Ticket: 56906

**DST#: 1**

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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:

ppm

Viscosity: 50.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.40 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 800.00 ppm

Filter Cake: 2.00 inches

### Recovery Information

Recovery Table

Length ft	Description	Volume bbl
240.00	OCM - 70M - 30o	1.180
65.00	Free oil - 100o	0.320

Total Length: 305.00 ft      Total Volume: 1.500 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

