



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Berexco LLC  
 2020 N. Bramblewood  
 Wichita Ks. 67206  
 ATTN: Ed Grieves

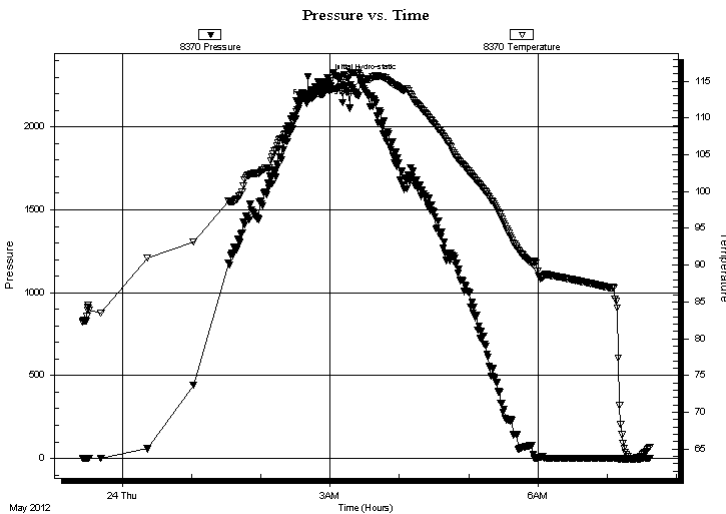
**5-30s-16w Kiowa Ks.**  
**Gary#1-5**  
 Job Ticket: 47537 **DST#: 1**  
 Test Start: 2012.05.23 @ 23:25:28

## GENERAL INFORMATION:

Formation: **Miss.**  
 Deviated: No Whipstock: ft (KB)  
 Time Tool Opened: 00:00:00  
 Time Test Ended: 07:36:43  
 Interval: **4602.00 ft (KB) To 4630.00 ft (KB) (TVD)**  
 Total Depth: 4630.00 ft (KB) (TVD)  
 Hole Diameter: 7.88 inches Hole Condition: Poor  
 Test Type: Conventional Bottom Hole (Initial)  
 Tester: Gary Pevoteaux  
 Unit No: 56  
 Reference Elevations: 1912.00 ft (KB)  
 1899.00 ft (CF)  
 KB to GR/CF: 13.00 ft

**Serial #: 8370 Inside**  
 Press@RunDepth: psig @ 4603.00 ft (KB) Capacity: 8000.00 psig  
 Start Date: 2012.05.23 End Date: 2012.05.24 Last Calib.: 2012.05.24  
 Start Time: 23:25:33 End Time: 07:36:42 Time On Btm: 2012.05.24 @ 02:57:58  
 Time Off Btm: 2012.05.24 @ 03:25:43

**TEST COMMENT:** IF: Strong blow. Packers failing. Picked up and re-set tool. Packers Failed. MISRUN



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2291.58	113.89	Initial Hydro-static
28	2282.68	115.68	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
600.00	Drig.mud	4.59

## Gas Rates

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



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**FLUID SUMMARY**

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Job Ticket: 47537

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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:

7700 ppm

Viscosity: 47.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.78 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 7700.00 ppm

Filter Cake: 0.20 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
600.00	Drilg.mud	4.590

Total Length: 600.00 ft      Total Volume: 4.590 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments:

