



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Darrah, John Jay Jr
225 N Market Ste 300
Wichita Ks 67202 + 2024
ATTN: Will Darrah

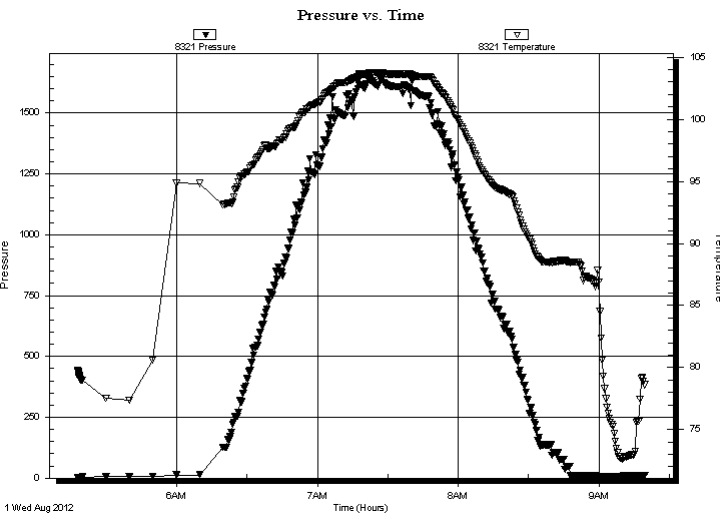
32-15s-10w
John Vacek #6
Job Ticket: 49340 **DST#: 1**
Test Start: 2012.08.01 @ 05:17:53

GENERAL INFORMATION:

Formation: **Arbuckle**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 07:23:00
Time Test Ended: 09:19:23
Interval: 3266.00 ft (KB) To 3282.00 ft (KB) (TVD)
Total Depth: 3282.00 ft (KB) (TVD)
Hole Diameter: 6.75 inches Hole Condition:
Test Type: Conventional Bottom Hole (Initial)
Tester: Jeff Brown
Unit No: 44
Reference Elevations: 1783.00 ft (KB)
1778.00 ft (CF)
KB to GR/CF: 5.00 ft

Serial #: 8321 Inside
Press @ Run Depth: psig @ 3269.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2012.08.01 End Date: 2012.08.01 Last Calib.: 2012.08.01
Start Time: 05:17:54 End Time: 09:19:23 Time On Btm:
Time Off Btm:

TEST COMMENT: MIS-Run Packer failure



PRESSURE SUMMARY

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

Recovery

Length (ft)	Description	Volume (bbl)
210.00	Mud	1.03

Gas Rates

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



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FLUID SUMMARY

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Job Ticket: 49340

DST#: 1

ATTN: Will Darrah

Test Start: 2012.08.01 @ 05:17:53

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight: 10.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 50.00 sec/qt

Cushion Volume:

bbbl

Water Loss: in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
210.00	Mud	1.033

Total Length: 210.00 ft Total Volume: 1.033 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: Mis-Run Packer Failure

Serial #: 8321

Inside

Darrah, John Jay Jr

John Vacek #6

DST Test Number: 1

