



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

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

22 - 1S - 36w
Michael #9-22
 Job Ticket: 61076 **DST#: 5**
 Test Start: 2015.01.01 @ 07:32:00

GENERAL INFORMATION:

Formation:

Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 12:18:15
 Time Test Ended: 19:03:45

Test Type: Conventional Bottom Hole (Initial)
 Tester: Royal Fisher
 Unit No: #54

Interval: 4182.00 ft (KB) To 4275.00 ft (KB) (TVD)
 Total Depth: 4275.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 3114.00 ft (KB)
 3103.00 ft (CF)
 KB to GR/CF: 11.00 ft

Serial #: 8368

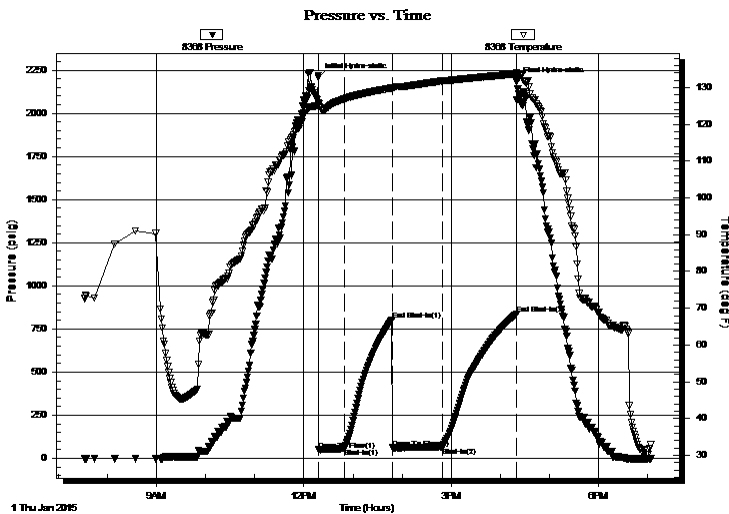
Inside

Press @ Run Depth: 65.69 psig @ 4183.00 ft (KB)
 Start Date: 2015.01.01 End Date: 2015.01.01
 Start Time: 07:32:05 End Time: 19:03:45

Capacity: 8000.00 psig
 Last Calib.: 2015.01.01
 Time On Btm: 2015.01.01 @ 12:18:00
 Time Off Btm: 2015.01.01 @ 16:20:15

TEST COMMENT: 30 - IF - Surface blow built to 1"
 60 - ISI - No Return
 60 - FF - No Surface blow
 90 - FSI - No Return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2208.16	125.78	Initial Hydro-static
1	48.79	124.83	Open To Flow (1)
32	56.83	126.90	Shut-In(1)
90	802.90	129.91	End Shut-In(1)
91	60.81	129.70	Open To Flow (2)
151	65.69	131.82	Shut-In(2)
242	835.21	133.72	End Shut-In(2)
243	2182.82	133.77	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
73.00	OSM - 100M - Oil Spots	0.36

Gas Rates

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



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FLUID SUMMARY

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ATTN: Bryan Bynog

Test Start: 2015.01.01 @ 07:32:00

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: 69.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.00 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 1900.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
73.00	OSM - 100M - Oil Spots	0.359

Total Length: 73.00 ft Total Volume: 0.359 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

