



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Brito Oil Co. Inc

24-10s-32w Thomas Co. KS.

BLDG Ste. 100
Wichita KS. 67206

Hockersmith #1-24

Job Ticket: 57205

DST#: 3

ATTN: Saman ShariFaie

Test Start: 2014.05.03 @ 16:08:00

GENERAL INFORMATION:

Formation: **Myrick Station**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 18:44:40

Time Test Ended: 23:18:54

Test Type: Conventional Bottom Hole (Reset)

Tester: Will MacLean

Unit No: 72

Interval: 4478.00 ft (KB) To 4512.00 ft (KB) (TVD)

Reference Elevations: 3033.00 ft (KB)

Total Depth: 4512.00 ft (KB) (TVD)

3028.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

Serial #: 8674

Inside

Press @ Run Depth: 18.44 psig @ 4479.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2014.05.03

End Date: 2014.05.03

Last Calib.: 2014.05.03

Start Time: 16:08:00

End Time: 23:18:54

Time On Btm: 2014.05.03 @ 18:44:25

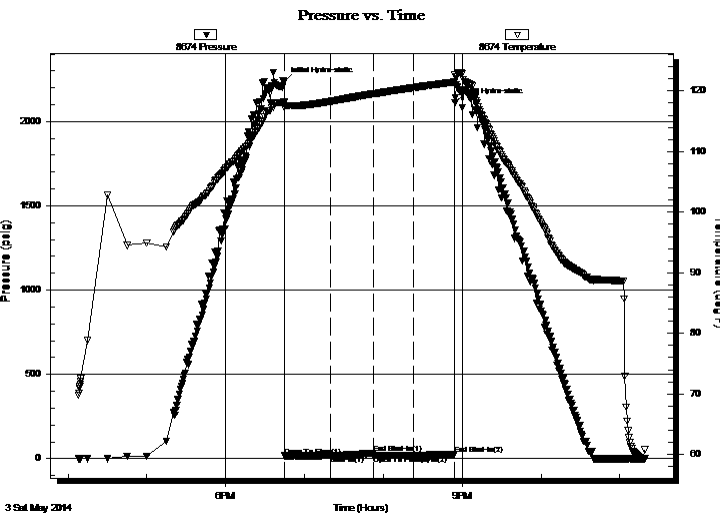
Time Off Btm: 2014.05.03 @ 20:54:24

TEST COMMENT: IF- Very Weak Surface Blow Died in 8min

IS- No Blow

FF- No Blow

FS- No Blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2236.06	118.15	Initial Hydro-static
1	16.89	117.23	Open To Flow (1)
36	17.78	118.30	Shut-In(1)
68	31.61	119.53	End Shut-In(1)
68	17.98	119.53	Open To Flow (2)
99	18.44	120.57	Shut-In(2)
130	27.82	121.48	End Shut-In(2)
130	2111.67	122.71	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
2.00	100%m	0.01

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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Test Start: 2014.05.03 @ 16:08:00

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: 55.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.77 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3300.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
2.00	100% <i>m</i>	0.010

Total Length: 2.00 ft Total Volume: 0.010 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 8674

Inside

Brito Oil Co. Inc

Hockersmith #1-24

DST Test Number: 3

