



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Brito Oil Co.
1700 N. Waterfront PKWY
Bldg 300 Suite C
Wichita, KS 67206
ATTN: Tom Funk

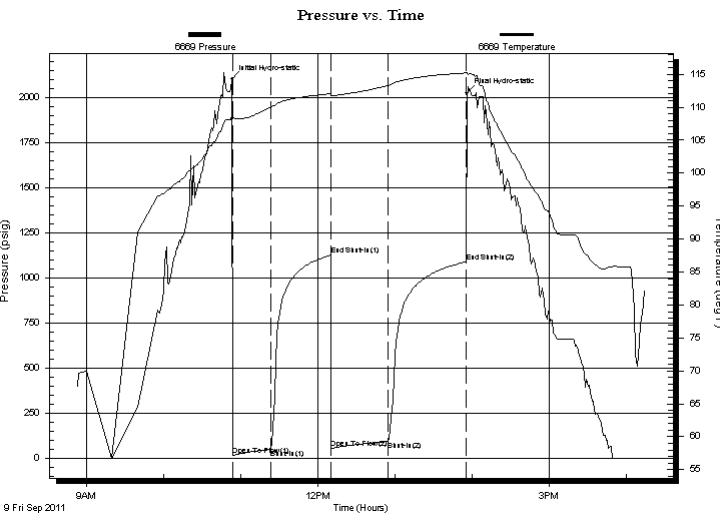
F - G Unit #1-7
7/15s/32w Logan KS
Job Ticket: 43201 **DST#: 4**
Test Start: 2011.09.09 @ 08:53:15

GENERAL INFORMATION:

Formation: **Pawnee**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 10:53:45
Time Test Ended: 16:14:45
Interval: **4196.00 ft (KB) To 4235.00 ft (KB) (TVD)**
Total Depth: 4235.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair
Test Type: Conventional Bottom Hole
Tester: Mike Roberts
Unit No: 48
Reference Elevations: 2781.00 ft (KB)
2768.00 ft (CF)
KB to GR/CF: 13.00 ft

Serial #: 6669 Outside
Press @ Run Depth: 96.49 psig @ 4197.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2011.09.09 End Date: 2011.09.09 Last Calib.: 2011.09.09
Start Time: 08:53:15 End Time: 16:14:45 Time On Btm: 2011.09.09 @ 10:53:15
Time Off Btm: 2011.09.09 @ 13:55:45

TEST COMMENT: IF: Built to 3" blow
IS: No return blow
FF: Built to 1/2" blow
FS: No return blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2104.35	108.70	Initial Hydro-static
1	17.92	108.47	Open To Flow (1)
30	53.21	109.98	Shut-In(1)
77	1128.21	112.06	End Shut-In(1)
78	57.15	111.83	Open To Flow (2)
122	96.49	113.31	Shut-In(2)
183	1092.05	115.22	End Shut-In(2)
183	2029.32	115.30	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
124.00	ocm 1%o 99 %m	0.61

Gas Rates

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



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FLUID SUMMARY

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Job Ticket: 43201

DST#: 4

Test Start: 2011.09.09 @ 08:53:15

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

0 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 64.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.40 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 3500.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
124.00	ocm 1%o 99 %m	0.610

Total Length: 124.00 ft Total Volume: 0.610 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

