



**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: 43300 **DST#: 3**
Test Start: 2011.09.08 @ 18:20:15

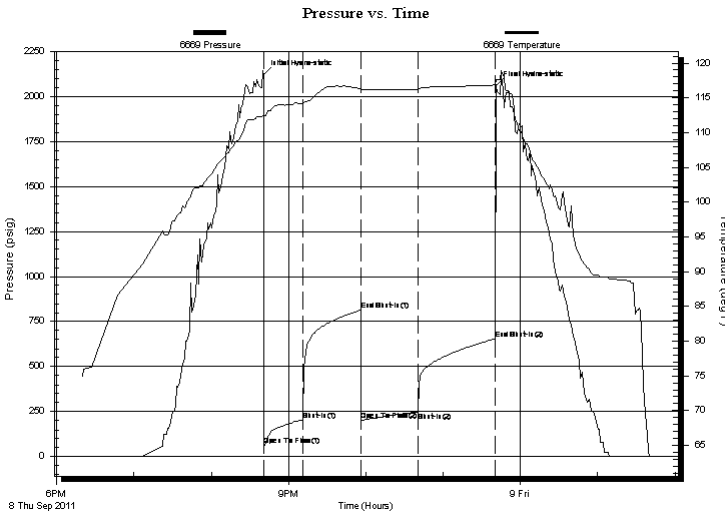
GENERAL INFORMATION:

Formation: **Altamont A B C**
Deviated: No Whipstock: ft (KB) Test Type: Conventional Bottom Hole
Time Tool Opened: 20:41:00 Tester: Mike Roberts
Time Test Ended: 01:41:00 Unit No: 48
Interval: 4118.00 ft (KB) To 4200.00 ft (KB) (TVD) Reference Elevations: 2781.00 ft (KB)
Total Depth: 4200.00 ft (KB) (TVD) 2768.00 ft (CF)
Hole Diameter: 7.88 inches Hole Condition: Fair KB to GR/CF: 13.00 ft

Serial #: 6669 Outside
Press @ RunDepth: 248.22 psig @ 4187.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2011.09.08 End Date: 2011.09.09 Last Calib.: 2011.09.09
Start Time: 18:20:15 End Time: 01:41:00 Time On Btm: 2011.09.08 @ 20:40:45
Time Off Btm: 2011.09.08 @ 23:41:00

TEST COMMENT: IF:BOB in 9 min.
IS:No return blow
FF:BOB in 22 min.
FS:No return blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2117.39	112.59	Initial Hydro-static
1	62.21	112.27	Open To Flow (1)
31	205.43	114.19	Shut-In(1)
76	812.59	116.36	End Shut-In(1)
76	202.38	116.21	Open To Flow (2)
120	248.22	116.20	Shut-In(2)
180	654.42	116.84	End Shut-In(2)
181	2060.83	117.51	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
186.00	ocw m 5%o 40% m 55%w	0.91
310.00	ocm 2%o 98% m	4.34

Gas Rates

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



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FLUID SUMMARY

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DST#: 3

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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:

14000 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
186.00	ocw m 5%o 40%m 55%w	0.915
310.00	ocm 2%o 98%m	4.339

Total Length: 496.00 ft Total Volume: 5.254 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW=.625 @ 55.8*=14,000 ppm

