



**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

Brito Oil Company

**19-10-31 Tomas, Ks**

1223 N Rock Road  
Wichita, Ks 67206

**Stoll 1-19**

ATTN: Ken Wallace

Job Ticket: 55585

**DST#: 3**

Test Start: 2013.12.08 @ 17:22:15

## GENERAL INFORMATION:

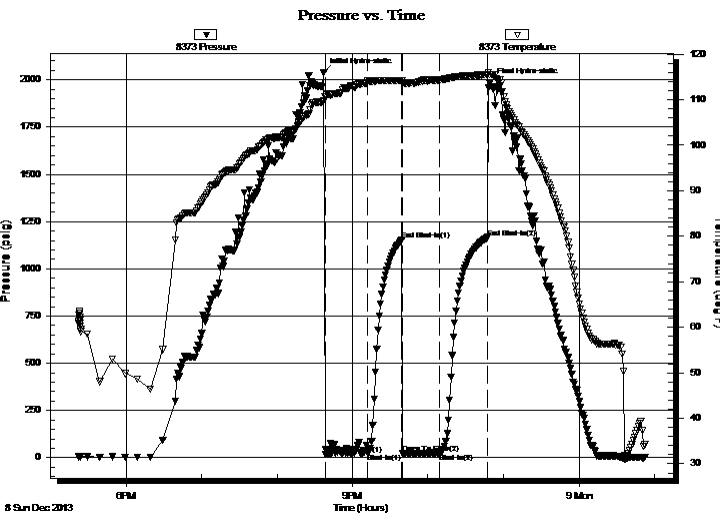
Formation: **H&I**  
 Deviated: No Whipstock: ft (KB)  
 Time Tool Opened: 20:38:45  
 Time Test Ended: 00:52:15  
 Interval: **4176.00 ft (KB) To 4235.00 ft (KB) (TVD)**  
 Total Depth: 4235.00 ft (KB) (TVD)  
 Hole Diameter: 7.88 inches Hole Condition: Good  
 Test Type: Conventional Bottom Hole (Reset)  
 Tester: Brandon Turley  
 Unit No: 60  
 Reference Elevations: 3034.00 ft (KB)  
 3024.00 ft (CF)  
 KB to GR/CF: 10.00 ft

## Serial #: 8373

Inside

Press @ Run Depth: 25.78 psig @ 4177.00 ft (KB) Capacity: 8000.00 psig  
 Start Date: 2013.12.08 End Date: 2013.12.09 Last Calib.: 2013.12.09  
 Start Time: 17:22:20 End Time: 00:52:14 Time On Btm: 2013.12.08 @ 20:37:15  
 Time Off Btm: 2013.12.08 @ 22:49:15

TEST COMMENT: IF: 1/4 blow died in 14 min.  
 IS: No return.  
 FF: No blow.  
 FS: No return.



## PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2039.47	109.80	Initial Hydro-static
2	18.40	110.60	Open To Flow (1)
35	25.55	114.12	Shut-In(1)
62	1153.63	114.19	End Shut-In(1)
63	22.69	113.79	Open To Flow (2)
92	25.78	114.30	Shut-In(2)
130	1166.29	115.53	End Shut-In(2)
132	1986.42	115.57	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
10.00	mud oil spots 100% m	0.14

\* Recovery from multiple tests

## Gas Rates

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



**TRILOBITE  
TESTING, INC.**

# DRILL STEM TEST REPORT

## FLUID SUMMARY

Brito Oil Company

**19-10-31 Tomas, Ks**

1223 N Rock Road  
Wichita, Ks 67206

**Stoll 1-19**

Job Ticket: 55585

**DST#: 3**

ATTN: Ken Wallace

Test Start: 2013.12.08 @ 17:22:15

### 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: 51.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.79 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 3000.00 ppm

Filter Cake: 1.00 inches

### Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
10.00	mud oil spots 100% m	0.140

Total Length: 10.00 ft      Total Volume: 0.140 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

