



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Berexco LLC
 Po Box 20380
 Wichita Ks
 67208+1380
 ATTN: Dana Wreath

Dinges #2
10-15s-18w
 Job Ticket: 36207 **DST#: 4**
 Test Start: 2010.07.21 @ 16:54:57

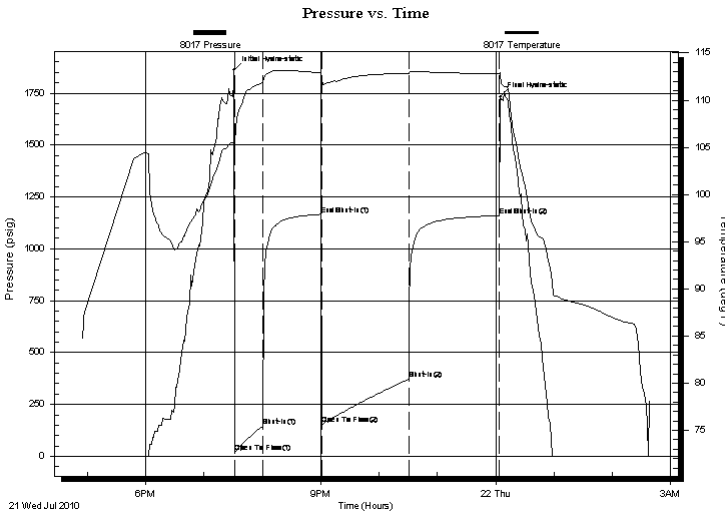
GENERAL INFORMATION:

Formation: **Arbuckle**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 19:31:07
 Time Test Ended: 02:38:37
 Interval: **3590.00 ft (KB) To 3597.00 ft (KB) (TVD)**
 Total Depth: 3597.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Good
 Test Type: Conventional Bottom Hole
 Tester: Jeff Brown
 Unit No: 31
 Reference Elevations: 2031.00 ft (KB)
 2020.00 ft (CF)
 KB to GR/CF: 11.00 ft

Serial #: 8017 Inside
 Press @ Run Depth: 371.24 psig @ 3591.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2010.07.21 End Date: 2010.07.22 Last Calib.: 2010.07.22
 Start Time: 16:55:02 End Time: 02:38:36 Time On Btm: 2010.07.21 @ 19:30:57
 Time Off Btm: 2010.07.22 @ 00:04:36

TEST COMMENT: IFP-Strong blow BOB in 7 min
 ISI-Weak blow back built to 3 in
 FFP-Strong blow BOB in 7 min
 FSI-Dead no blow back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1859.50	105.81	Initial Hydro-static
1	18.68	105.09	Open To Flow (1)
30	145.22	111.89	Shut-In(1)
90	1166.00	112.89	End Shut-In(1)
90	152.10	112.44	Open To Flow (2)
180	371.24	112.83	Shut-In(2)
273	1159.44	112.80	End Shut-In(2)
274	1732.82	112.58	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
62.00	SOCMW5%O80%W15%M	0.30
62.00	HOCGM30%O10%G60%M	0.30
868.00	G Oil 15%G 85%O	7.99
0.00	310 GIP	0.00

Gas Rates

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



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Berexco LLC
Po Box 20380
Wichita Ks
67208+1380
ATTN: Dana Wreath

Dinges #2
10-15s-18w
Job Ticket: 36207 **DST#: 4**
Test Start: 2010.07.21 @ 16:54:57

Mud and Cushion Information

Mud Type: Gel Chem	Cushion Type:	Oil API: 32 deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity: 3200 ppm
Viscosity: 51.00 sec/qt	Cushion Volume: bbl	
Water Loss: 8.58 in ³	Gas Cushion Type:	
Resistivity: ohm.m	Gas Cushion Pressure: psig	
Salinity: 4000.00 ppm		
Filter Cake: inches		

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
62.00	SOCMW5%O80%W15%M	0.305
62.00	HOCGM30%O10%G60%M	0.305
868.00	G Oil 15%G 85%O	7.992
0.00	310 GIP	0.000

Total Length: 992.00 ft Total Volume: 8.602 bbl
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments:

Pressure vs. Time

