

**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Trans Pac
100 S. Main Ste. 200
Wichita, Ks
67202
ATTN: Beth Isern

Briggs "B" 2-18
18-14-27/Gove
Job Ticket: 41865 **DST#: 5**
Test Start: 2011.04.08 @ 18:38:44

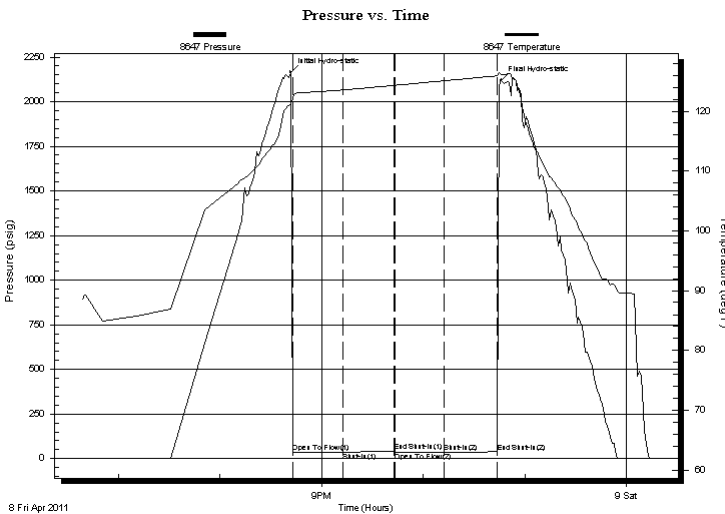
GENERAL INFORMATION:

Formation: **Miss**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 20:42:43
Time Test Ended: 00:13:43
Interval: **4280.00 ft (KB) To 4327.00 ft (KB) (TVD)**
Total Depth: 4327.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition:
Test Type: Conventional Bottom Hole
Tester: Brian Fairbank
Unit No: 41
Reference Elevations: 2549.00 ft (KB)
2540.00 ft (CF)
KB to GR/CF: 9.00 ft

Serial #: 8647 Outside
Press @ RunDepth: 35.28 psig @ 4286.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2011.04.08 End Date: 2011.04.09 Last Calib.: 2011.04.09
Start Time: 18:38:44 End Time: 00:13:43 Time On Btm: 2011.04.08 @ 20:41:43
Time Off Btm: 2011.04.08 @ 22:46:13

TEST COMMENT: IFP - sur blow - died 12 min
ISI - no blow back
FFP - no blow
FSI - no blow back

PRESSURE SUMMARY



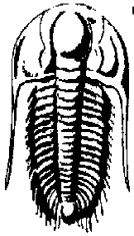
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2164.28	121.21	Initial Hydro-static
1	33.78	122.04	Open To Flow (1)
31	34.70	123.54	Shut-In(1)
61	41.45	124.31	End Shut-In(1)
62	34.85	124.33	Open To Flow (2)
91	35.28	125.10	Shut-In(2)
122	38.27	125.90	End Shut-In(2)
125	2119.90	126.13	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
1.00	mud 100%	0.01

Gas Rates

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



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

Trans Pac
100 S. Main Ste. 200
Wichita, Ks
67202
ATTN: Beth Isern

Briggs "B" 2-18
18-14-27/Gove
Job Ticket: 41865 **DST#: 5**
Test Start: 2011.04.08 @ 18:38:44

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: 54.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.78 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 2600.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
1.00	mud 100%	0.014

Total Length: 1.00 ft Total Volume: 0.014 bbl
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments:

