



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Berexco LLC
2020 N Bramblewood
Wichita KS 67206-1094
ATTN: David Gould

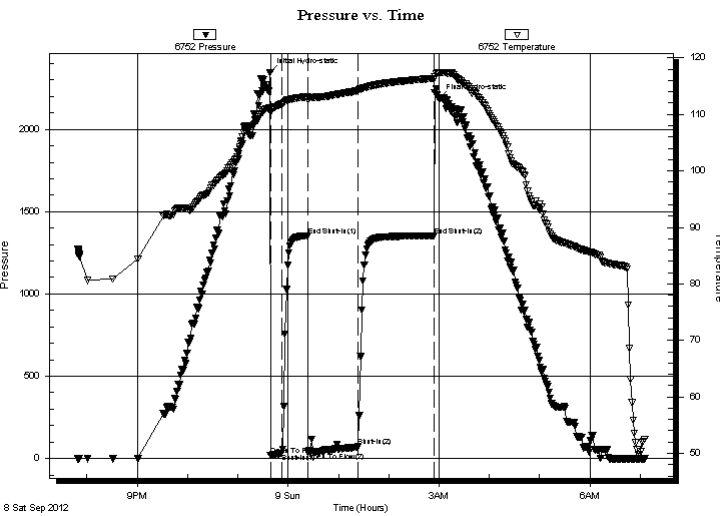
22-23-24 Hodgeman, Ks
Don A-5
Job Ticket: 49431 **DST#: 2**
Test Start: 2012.09.08 @ 19:48:51

GENERAL INFORMATION:

Formation: Miss			
Deviated: No Whipstock:	ft (KB)	Test Type: Conventional Bottom Hole (Reset)	
Time Tool Opened: 23:38:51		Tester: Brian Fairbank	
Time Test Ended: 07:06:21		Unit No: 41	
Interval: 4690.00 ft (KB) To 4728.00 ft (KB) (TVD)		Reference Elevations: 2461.00 ft (KB)	
Total Depth: 4728.00 ft (KB) (TVD)		2448.00 ft (CF)	
Hole Diameter: 7.88 inches	Hole Condition: Good	KB to GR/CF: 13.00 ft	

Serial #: 6752	Inside		
Press @ RunDepth: 71.15 psig @ 4723.00 ft (KB)		Capacity: 8000.00 psig	
Start Date: 2012.09.08	End Date: 2012.09.09	Last Calib.: 2012.09.09	
Start Time: 19:48:52	End Time: 07:06:21	Time On Btm: 2012.09.08 @ 23:38:21	
		Time Off Btm: 2012.09.09 @ 02:59:51	

TEST COMMENT: IFP - weak blow throughout 1/4" - 3/4"
ISI - no blow back
FFP - no blow 17 min - 3/4"
FSI - no blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2346.56	111.06	Initial Hydro-static
1	18.92	110.36	Open To Flow (1)
14	30.78	111.86	Shut-In(1)
45	1353.28	113.10	End Shut-In(1)
46	37.90	112.55	Open To Flow (2)
105	71.15	114.21	Shut-In(2)
196	1353.34	116.38	End Shut-In(2)
202	2189.62	117.38	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
95.00	WM 10%W, 90%M	0.00

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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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:	26000 ppm
Viscosity: 43.00 sec/qt	Cushion Volume: bbl		
Water Loss: 10.37 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
95.00	WM 10%W, 90%M	0.000

Total Length: 95.00 ft Total Volume: bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
 Laboratory Name: Laboratory Location:
 Recovery Comments:

