



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Berexco LLC
2020 N. Bramblewood
Wichita Ks 67206
ATTN:

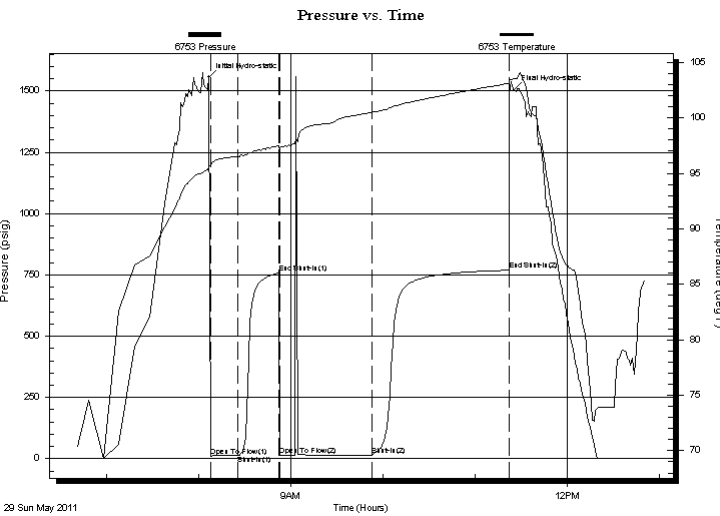
Morgan Z1
22-16-12w, Barton, Ks
Job Ticket: 34329 **DST#: 4**
Test Start: 2011.05.29 @ 06:40:56

GENERAL INFORMATION:

Formation: **KC "G"**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 08:07:26
Time Test Ended: 12:50:56
Interval: **3188.00 ft (KB) To 3192.00 ft (KB) (TVD)**
Total Depth: 3192.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair
Reference Elevations: 1927.00 ft (KB)
1919.00 ft (CF)
KB to GR/CF: 8.00 ft
Test Type: Conventional Bottom Hole
Tester: Brett Dickinson
Unit No: 47

Serial #: 6753 Inside
Press @ Run Depth: 15.79 psig @ 3189.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2011.05.29 End Date: 2011.05.29 Last Calib.: 2011.05.29
Start Time: 06:41:01 End Time: 12:50:55 Time On Btm: 2011.05.29 @ 08:06:26
Time Off Btm: 2011.05.29 @ 11:25:26

TEST COMMENT: IF-weak surface blow died in 3.5min
ISI-No blow
FF-No blow
FSI-No blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1556.58	95.61	Initial Hydro-static
1	10.66	95.68	Open To Flow (1)
19	13.51	96.51	Shut-In(1)
46	757.77	97.52	End Shut-In(1)
47	13.91	97.24	Open To Flow (2)
106	15.79	100.49	Shut-In(2)
196	769.05	103.11	End Shut-In(2)
199	1505.85	103.50	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	MCW	0.07

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:	ppm
Viscosity: 46.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.78 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 5000.00 ppm			
Filter Cake: inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	MCW	0.070

Total Length: 5.00 ft Total Volume: 0.070 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:

