



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Berexco LLC
2020 N Bramblewood
Wichita KS 67206
ATTN: Steve Reed

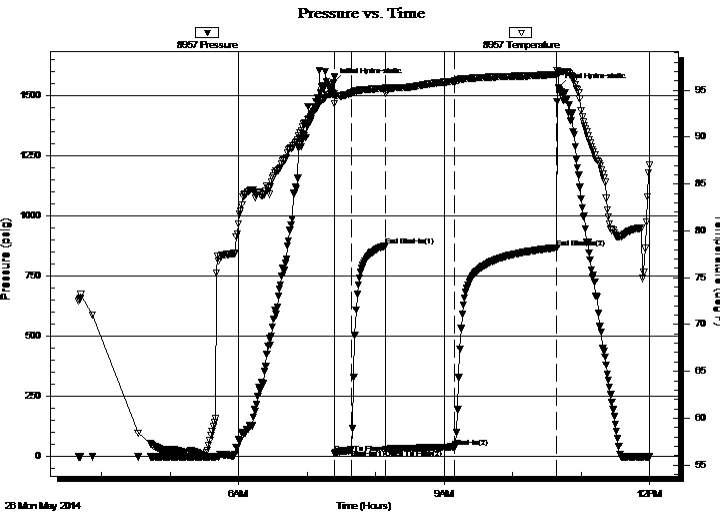
34-9-15, Osborne, KS
John #2
Job Ticket: 58962 **DST#: 1**
Test Start: 2014.05.26 @ 03:40:00

GENERAL INFORMATION:

Formation: **KC "A-C"**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 07:24:00
Time Test Ended: 12:00:15
Interval: **3138.00 ft (KB) To 3200.00 ft (KB) (TVD)**
Total Depth: 3200.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Fair
Test Type: Conventional Bottom Hole (Initial)
Tester: Brett Dickinson
Unit No: 59
Reference Elevations: 1948.00 ft (KB)
1941.00 ft (CF)
KB to GR/CF: 7.00 ft

Serial #: 8957 Outside
Press @ Run Depth: 40.14 psig @ 3139.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2014.05.26 End Date: 2014.05.26 Last Calib.: 2014.05.26
Start Time: 03:40:05 End Time: 12:00:14 Time On Btm: 2014.05.26 @ 07:22:45
Time Off Btm: 2014.05.26 @ 10:40:00

TEST COMMENT: IF-1 1/4in blow
ISI-No blow
FF-1/4in blow
FSI-No blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1552.44	94.59	Initial Hydro-static
2	13.12	93.57	Open To Flow (1)
16	28.61	94.70	Shut-In(1)
46	876.62	95.23	End Shut-In(1)
46	28.57	94.70	Open To Flow (2)
107	40.14	95.99	Shut-In(2)
196	868.49	96.70	End Shut-In(2)
198	1532.18	96.90	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
30.00	mud	0.15

Gas Rates

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



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FLUID SUMMARY

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DST#: 1

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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: 58.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.39 in³

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
30.00	mud	0.148

Total Length: 30.00 ft Total Volume: 0.148 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

