



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Berexco LLC

28 1S 36W Rawlins KS

2020 N Bramblewood
Wichita KS 67206

Moser C 6-28

Job Ticket: 65067

DST#: 2

ATTN: Bryan Bynog

Test Start: 2015.06.28 @ 04:20:00

GENERAL INFORMATION:

Formation: **LKC "B"**
 Deviated: No Whipstock: ft (KB)
 Test Type: Conventional Bottom Hole (Reset)
 Time Tool Opened: 06:21:30
 Tester: Robert Zodrow
 Time Test Ended: 14:06:30
 Unit No: 66
 Interval: **4250.00 ft (KB) To 4330.00 ft (KB) (TVD)**
 Reference Elevations: 3305.00 ft (KB)
 Total Depth: 4330.00 ft (KB) (TVD)
 3294.00 ft (CF)
 Hole Diameter: 7.88 inches
 Hole Condition: Fair
 KB to GR/CF: 11.00 ft

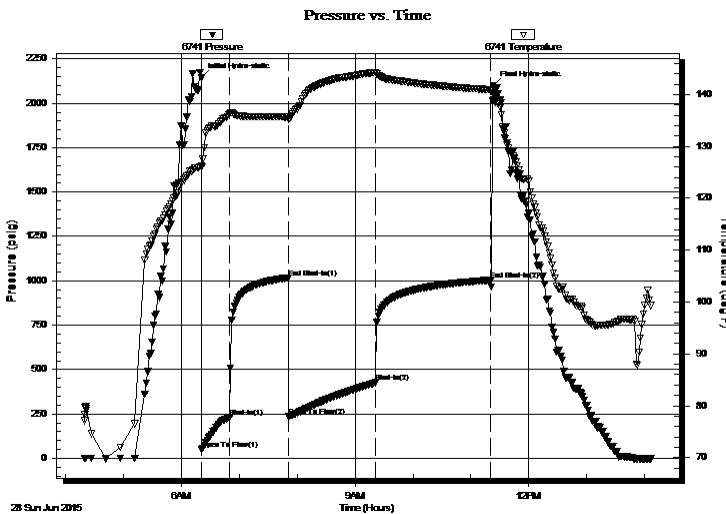
Serial #: 6741

Inside

Press @ Run Depth: 426.10 psig @ 4251.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2015.06.28 End Date: 2015.06.28 Last Calib.: 2015.06.28
 Start Time: 04:20:05 End Time: 14:06:30 Time On Btm: 2015.06.28 @ 06:21:00
 Time Off Btm: 2015.06.28 @ 11:23:30

TEST COMMENT: 30-IF- Bob in 13 mins
 60-ISI- No return
 90-FF- Bob in 19 mins
 120-FSI- Surface blow on return died in 50 mins

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2141.95	126.17	Initial Hydro-static
1	48.99	126.01	Open To Flow (1)
30	229.75	136.32	Shut-In(1)
90	1016.82	135.65	End Shut-In(1)
91	235.78	135.25	Open To Flow (2)
180	426.10	144.26	Shut-In(2)
300	1003.89	140.94	End Shut-In(2)
303	2100.65	138.91	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
595.00	OCMW 2%O 25%M 73%W	4.66
125.00	OCWM 15%O 20%W 65%M	1.75
190.00	OCM 25%O 75%M	2.67
20.00	CO 2%G 98%O	0.28

* 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:

20 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

20000 ppm

Viscosity: 60.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.40 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 700.00 ppm

Filter Cake: 2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
595.00	OCMW 2%O 25%M 73%W	4.657
125.00	OCWM 15%O 20%W 65%M	1.753
190.00	OCM 25%O 75%M	2.665
20.00	CO 2%G 98%O	0.281

Total Length: 930.00 ft Total Volume: 9.356 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: RW .260 @ 94.4 Deg F = 20000

