



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Berexco LLC
2020 N. Bramblewood
Wichita Ks, 67206
ATTN: Bryan Bynog

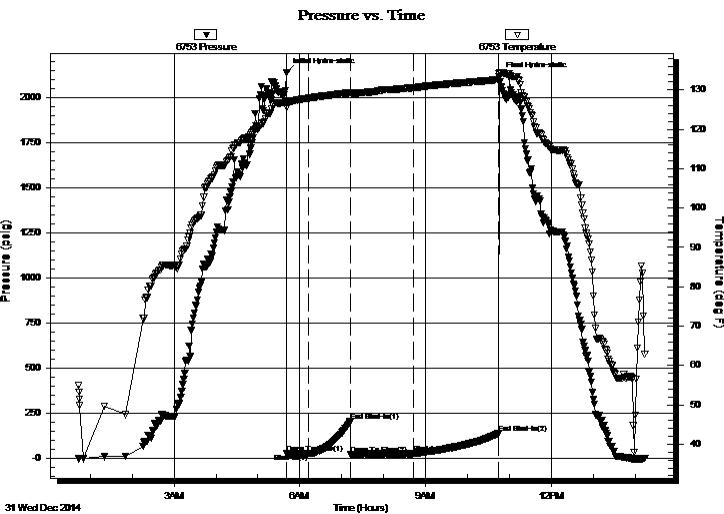
22 - 1S - 36w
Michael #9-22
Job Ticket: 61025 **DST#: 4**
Test Start: 2014.12.31 @ 00:43:00

GENERAL INFORMATION:

Formation: **Lans. - 'C'**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 05:41:15
Time Test Ended: 14:14:45
Interval: **4120.00 ft (KB) To 4185.00 ft (KB) (TVD)**
Total Depth: 4185.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Good
Test Type: Conventional Bottom Hole (Initial)
Tester: Royal Fisher
Unit No: #54
Reference Elevations: 3114.00 ft (KB)
3103.00 ft (CF)
KB to GR/CF: 11.00 ft

Serial #: 6753 Outside
Press @ Run Depth: 27.59 psig @ 4121.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2014.12.31 End Date: 2014.12.31 Last Calib.: 2014.12.31
Start Time: 00:43:05 End Time: 14:14:45 Time On Btm: 2014.12.31 @ 05:41:00
Time Off Btm: 2014.12.31 @ 10:45:15

TEST COMMENT: 30 - IF - Surface blow built up to 1"
60 - ISI - No Return
90 - FF - A faint Surface blow started in 30 mins. and stayed at a faint blow
120 - FSI - No Return



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2136.23	127.05	Initial Hydro-static
1	27.41	125.60	Open To Flow (1)
32	27.69	127.94	Shut-In(1)
91	204.50	129.28	End Shut-In(1)
92	22.46	129.22	Open To Flow (2)
181	27.59	130.55	Shut-In(2)
303	137.61	132.59	End Shut-In(2)
305	2117.42	134.07	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
6.00	OSM - 100M - Oil Spots	0.03

Gas Rates

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



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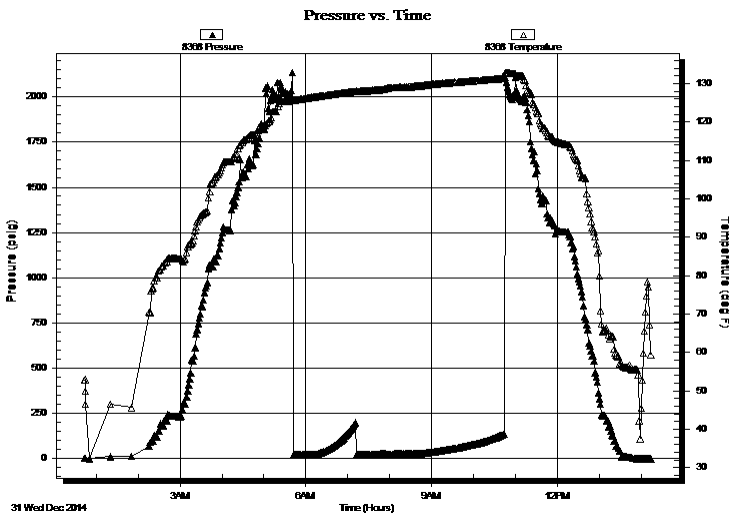
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Time Test Ended: 14:14:45 Unit No: #54
Interval: 4120.00 ft (KB) To 4185.00 ft (KB) (TVD) Reference Elevations: 3114.00 ft (KB)
Total Depth: 4185.00 ft (KB) (TVD) 3103.00 ft (CF)
Hole Diameter: 7.88 inches Hole Condition: Good KB to GR/CF: 11.00 ft

Serial #: 8368

Press @ Run Depth: psig @ ft (KB) Capacity: 8000.00 psig
Start Date: 2014.12.31 End Date: 2014.12.31 Last Calib.: 2014.12.31
Start Time: 00:43:05 End Time: 14:14:45 Time On Btm:
Time Off Btm:

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Recovery

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