



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

SGA
1515 Wykoop
STE 700
Denver Co. 80202
ATTN: Chris Mitchel

6-2S-36W Rawlins KS

Krueger Trust #2-6

Job Ticket: 62316 **DST#: 1**
Test Start: 2015.03.30 @ 07:02:00

GENERAL INFORMATION:

Formation: **LKC " A "**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 10:18:40
Time Test Ended: 14:31:50
Interval: **4270.00 ft (KB) To 4298.00 ft (KB) (TVD)**
Total Depth: 4298.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition: Good
Test Type: Conventional Bottom Hole (Initial)
Tester: Ryan Nichols
Unit No: 78
Reference Elevations: 3332.00 ft (KB)
3327.00 ft (CF)
KB to GR/CF: 5.00 ft

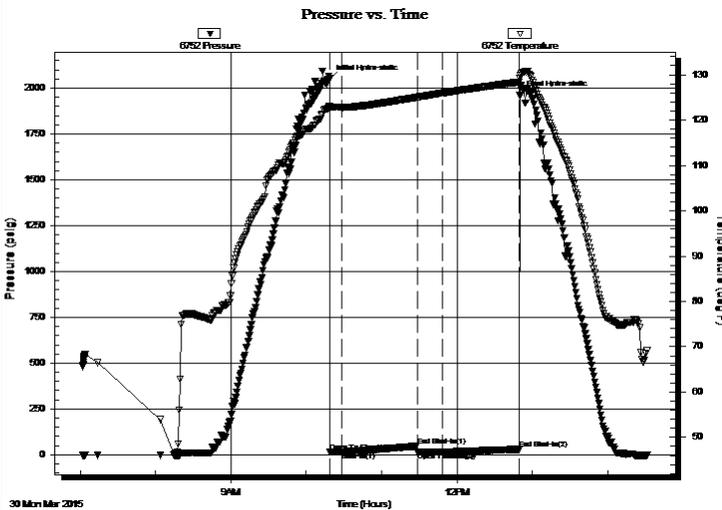
Serial #: 6752

Inside

Press@RunDepth: 15.90 psig @ 4275.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2015.03.30 End Date: 2015.03.30 Last Calib.: 2015.03.30
Start Time: 07:02:01 End Time: 14:31:50 Time On Btm: 2015.03.30 @ 10:18:30
Time Off Btm: 2015.03.30 @ 12:50:00

TEST COMMENT: 10 IF - Surface blow built to 1/4"
60 ISI - No return
20 FF - Surface blow
60 FSI - No return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2050.40	123.08	Initial Hydro-static
1	14.31	122.41	Open To Flow (1)
10	15.12	122.80	Shut-In(1)
70	47.55	125.03	End Shut-In(1)
70	15.76	125.04	Open To Flow (2)
90	15.90	125.95	Shut-In(2)
152	29.70	128.43	End Shut-In(2)
152	1959.78	129.32	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	Mud w / oil spots 100%M	0.02

Gas Rates

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



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FLUID SUMMARY

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Krueger Trust #2-6
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Mud and Cushion Information

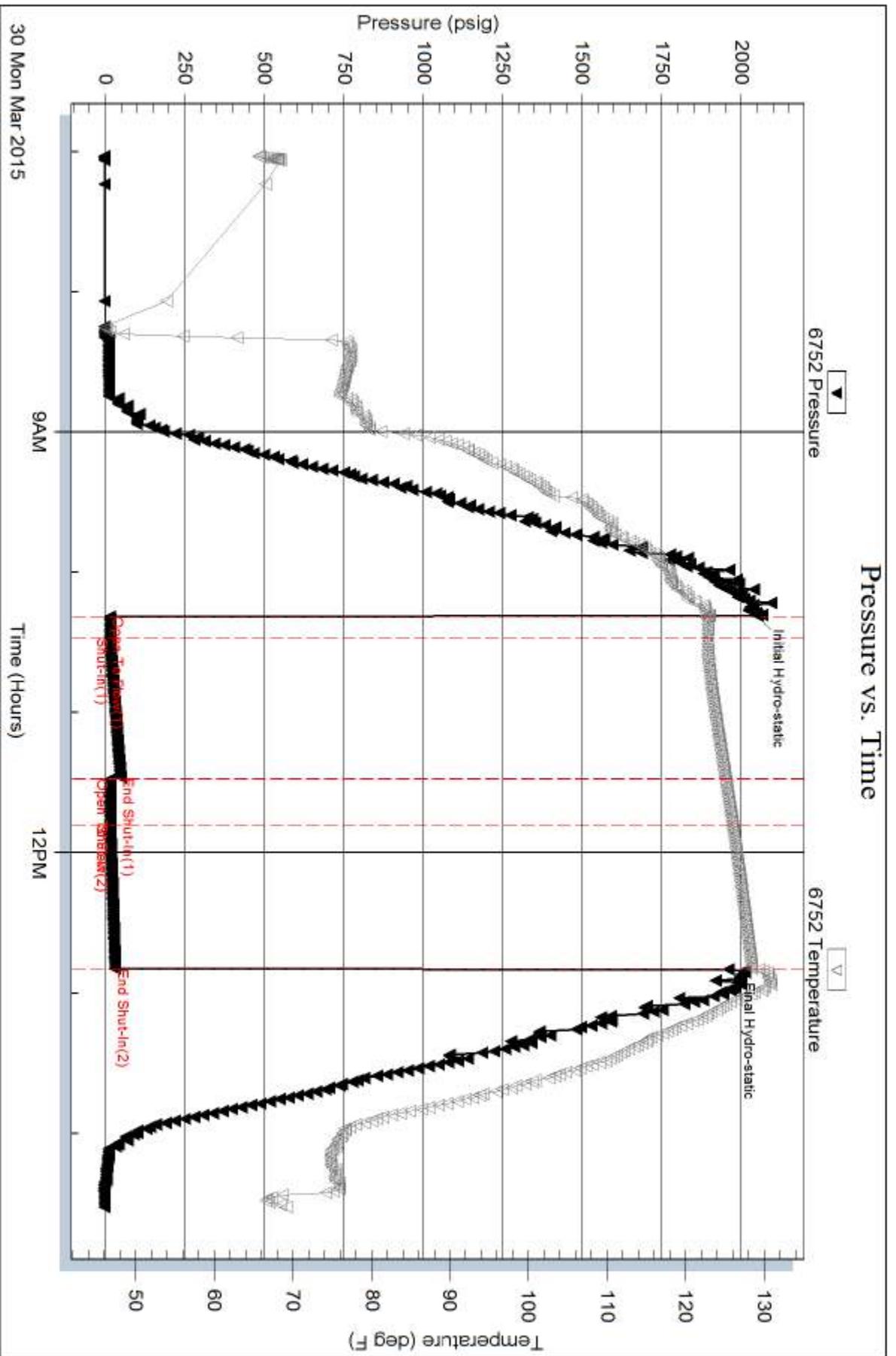
Mud Type: Gel Chem	Cushion Type:	Oil API:	deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity:	ppm
Viscosity: 57.00 sec/qt	Cushion Volume: bbl		
Water Loss: 6.40 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 800.00 ppm			
Filter Cake: 1.00 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	Mud w / oil spots 100%M	0.025

Total Length: 5.00 ft Total Volume: 0.025 bbl
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
Laboratory Name: Laboratory Location:
Recovery Comments:

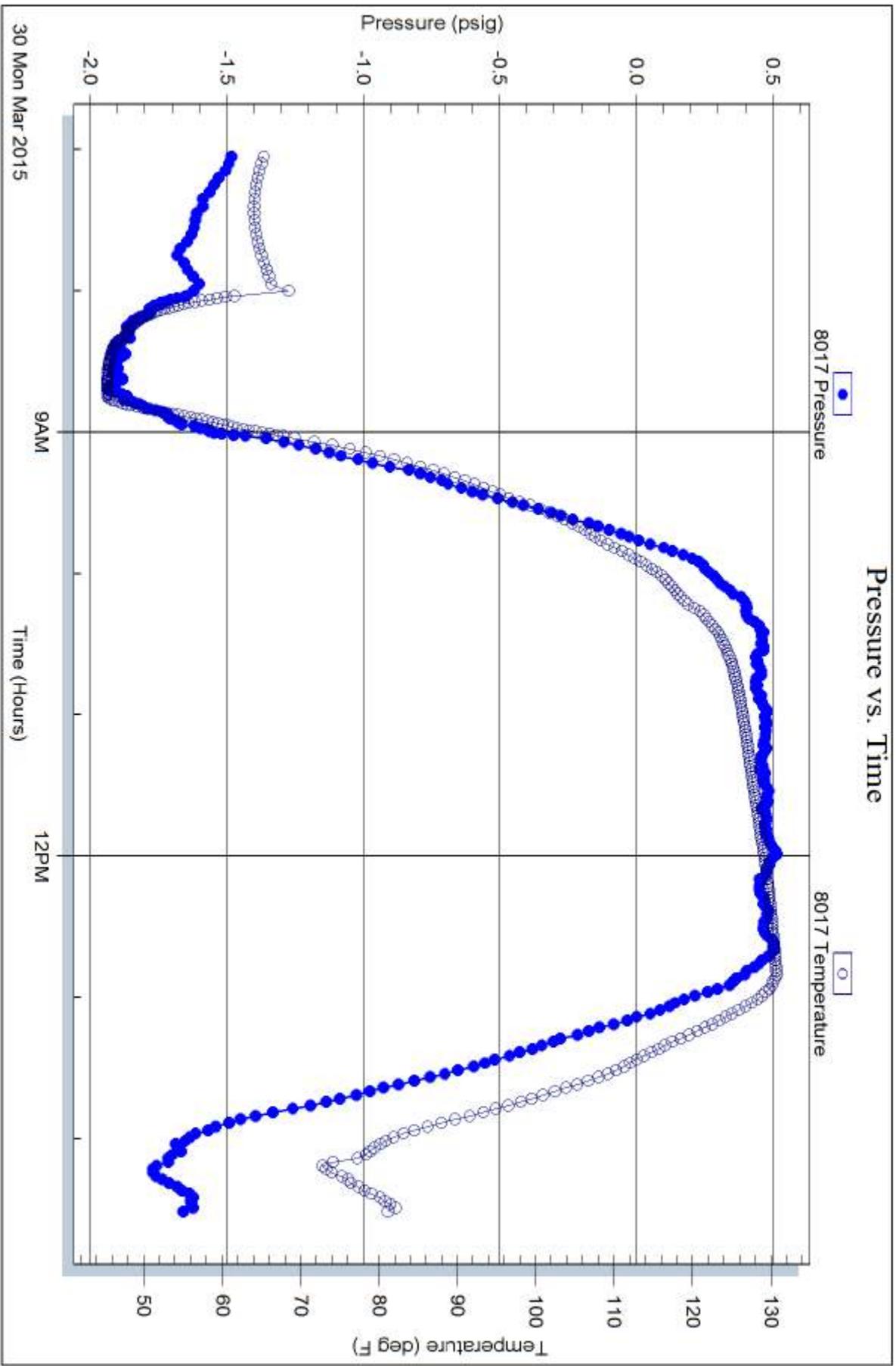


Serial #: 8017

Fluid SGA

Krueger Trust #2-6

DST Test Number: 1



30 Mon Mar 2015

9AM

Time (Hours)

12PM