



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Sam Gary
1515 Wynkoop St. Ste. 700
Denver, Co
80202
ATTN: Clayton Camozzi

Wagner Trust 2-1
1-16-16/Rush
Job Ticket: 40927 **DST#: 6**
Test Start: 2010.11.04 @ 04:49:04

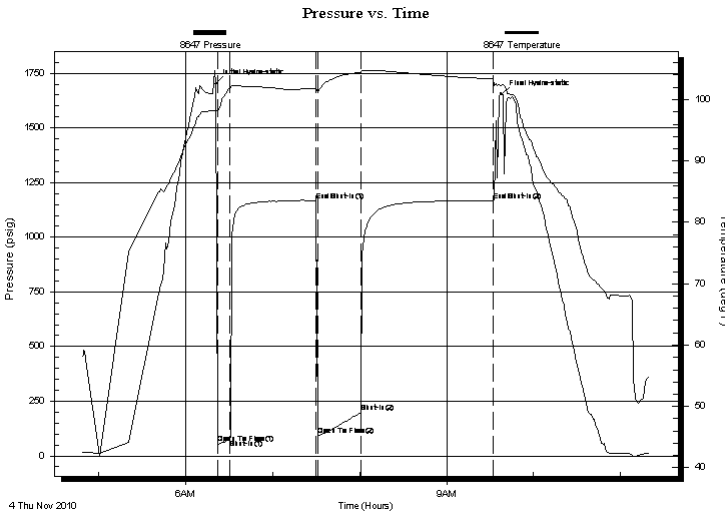
GENERAL INFORMATION:

Formation: **Arbuckle**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 06:21:59
Time Test Ended: 11:19:58
Interval: **3458.00 ft (KB) To 3474.00 ft (KB) (TVD)**
Total Depth: 3570.00 ft (KB) (TVD)
Hole Diameter: 7.88 inches Hole Condition:
Test Type: Conventional Straddle
Tester: Brian Fairbank
Unit No: 41
Reference Elevations: 1910.00 ft (KB)
1900.00 ft (CF)
KB to GR/CF: 10.00 ft

Serial #: 8647 Inside
Press @ Run Depth: 197.51 psig @ 3459.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2010.11.04 End Date: 2010.11.04 Last Calib.: 2010.11.04
Start Time: 04:49:04 End Time: 11:19:58 Time On Btm: 2010.11.04 @ 06:20:59
Time Off Btm: 2010.11.04 @ 09:37:58

TEST COMMENT: IFP - BOB 10 min
ISI - no blow back
FFP - BOB 7 min
FSI - no blow back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1700.75	98.39	Initial Hydro-static
1	58.66	97.96	Open To Flow (1)
10	75.74	101.89	Shut-In(1)
69	1168.59	101.73	End Shut-In(1)
71	92.91	101.31	Open To Flow (2)
100	197.51	104.45	Shut-In(2)
191	1166.00	103.39	End Shut-In(2)
197	1653.09	102.36	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
370.00	MW 95%W, 5%M	5.19
20.00	MW w / scum O 40%W, 60%M	0.28

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:	20000 ppm
Viscosity: 48.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.77 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 6100.00 ppm			
Filter Cake: inches			

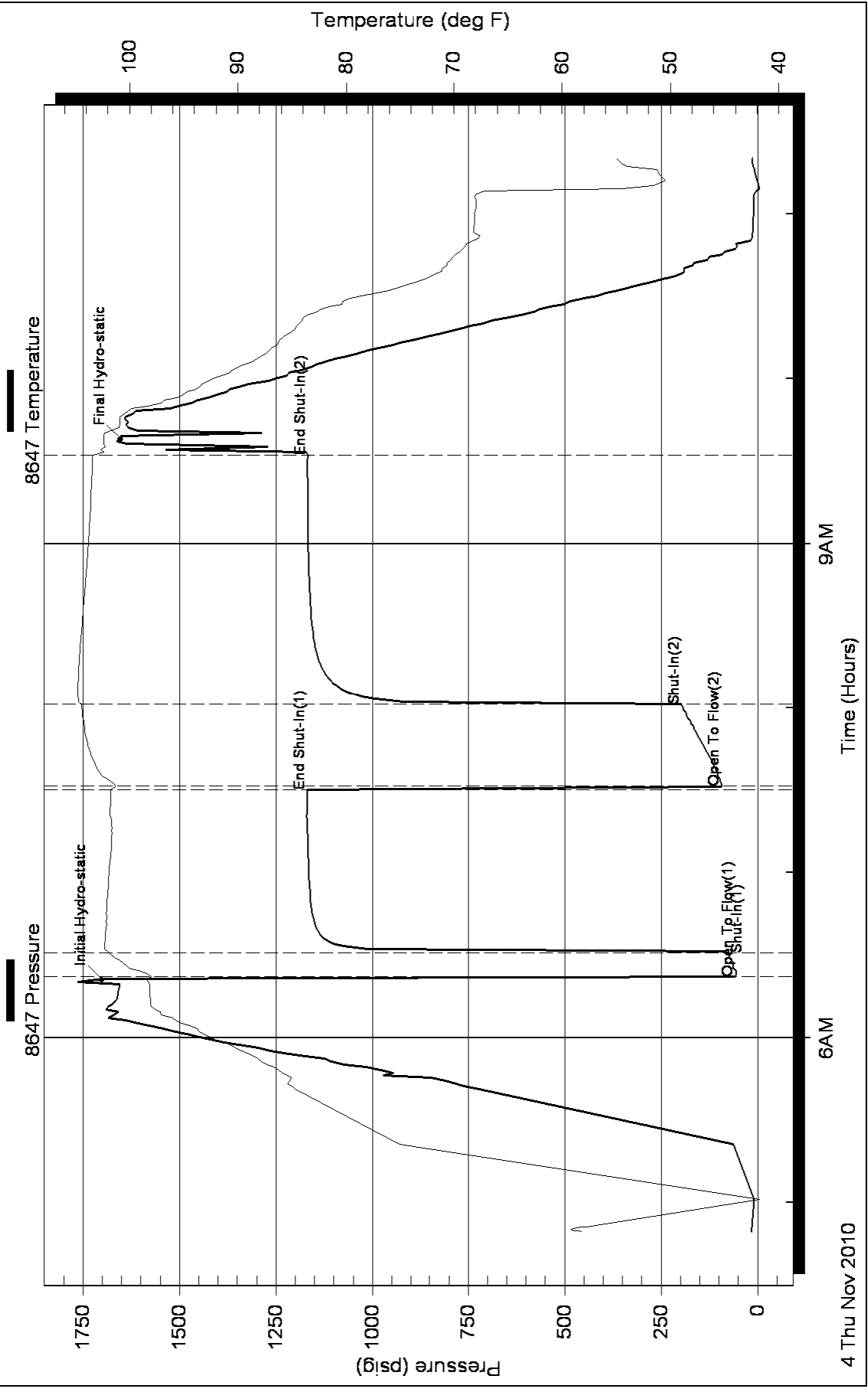
Recovery Information

Recovery Table

Length ft	Description	Volume bbl
370.00	MW 95%W, 5%M	5.190
20.00	MW w / scum O 40%W, 60%M	0.281

Total Length: 390.00 ft Total Volume: 5.471 bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
 Laboratory Name: Laboratory Location:
 Recovery Comments:

Pressure vs. Time



Serial #: 8651

Sam Gary

1-16-16/Rush

DST Test Number: 6

