



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Triple Crown Operating LLC

S33-30S-22W

2201 S Utica PL STE 100
Tulsa Ok, 74114 + 7099

Barricklow #2-33

Job Ticket: 61867

DST#: 1

ATTN: Rod Anderson/ Warren

Test Start: 2016.12.08 @ 16:08:00

GENERAL INFORMATION:

Formation: **Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 19:43:30

Time Test Ended: 01:28:15

Test Type: Conventional Bottom Hole (Initial)

Tester: Spencer J. Staab

Unit No: 84

Interval: 4284.00 ft (KB) To 4348.00 ft (KB) (TVD)

Reference Elevations: 2187.00 ft (KB)

Total Depth: 4348.00 ft (KB) (TVD)

2179.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Poor

KB to GR/CF: 8.00 ft

Serial #: 8368

Inside

Press@RunDepth: 45.85 psig @ 4285.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2016.12.08

End Date:

2016.12.09

Last Calib.:

2016.12.09

Start Time: 16:08:15

End Time:

01:28:15

Time On Btm:

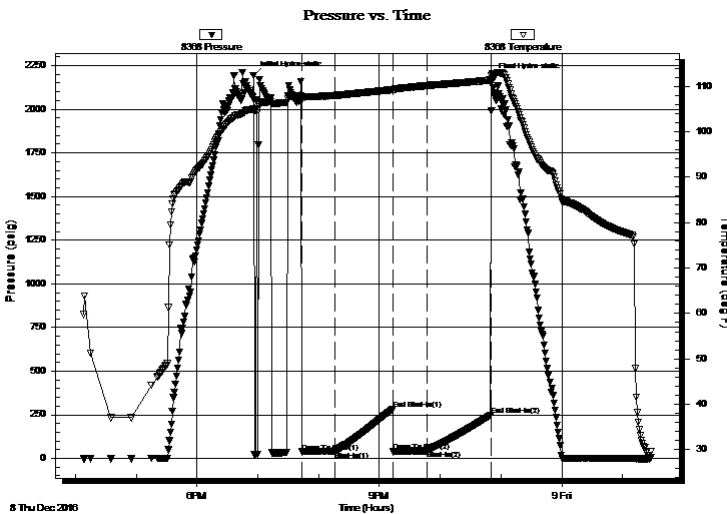
2016.12.08 @ 18:55:45

Time Off Btm:

2016.12.08 @ 22:51:30

TEST COMMENT: 30-IF-Very Weak Blow ; Built to 1/2 in; died back to surface blow
60-ISI-No Blow Back
30-FF-Very Weak Surface Blow ; Few bubbles
60-FSI-No Blow Back

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2191.51	105.01	Initial Hydro-static
48	36.81	106.97	Open To Flow (1)
80	39.90	108.00	Shut-In(1)
138	281.19	109.28	End Shut-In(1)
138	40.97	109.24	Open To Flow (2)
171	45.85	110.16	Shut-In(2)
235	247.60	111.38	End Shut-In(2)
236	2181.32	112.60	Final Hydro-static

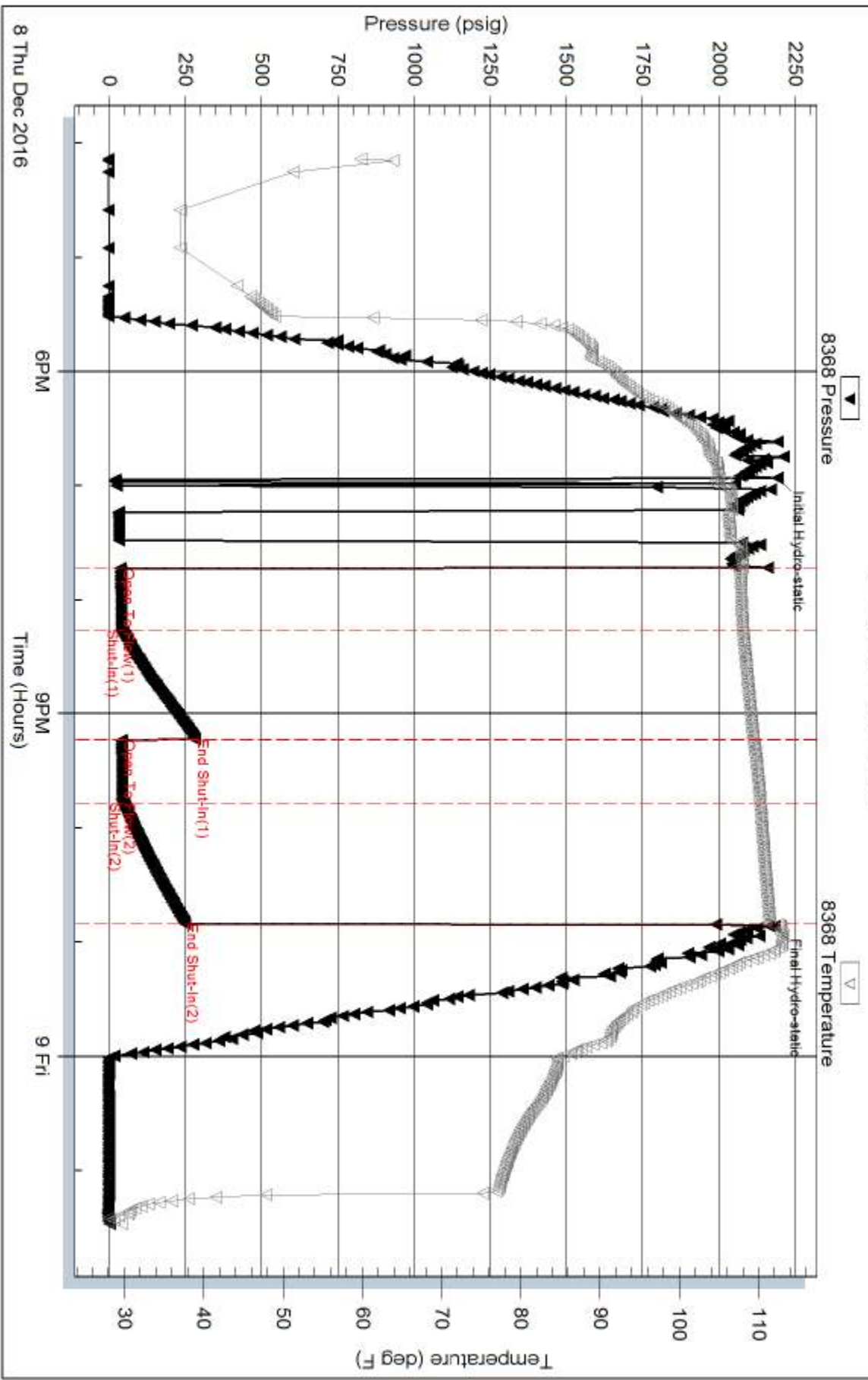
Recovery

Length (ft)	Description	Volume (bbl)
20.00	WCM 1% W 99% M	0.10

Gas Rates

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

Pressure vs. Time



Serial #: 9120

Outside Triple Crown Operating LLC

Barricklow #2-33

DST Test Number: 1

