



TRILOBITE TESTING, INC

DRILL STEM TEST REPORT

Lebsack Oil Production Inc

7 22s 33w Finney

P. O. Box 354
Chase KS 67524

Garden City 1-7

ATTN: Josh Austin

Job Ticket: 63009

DST#: 2

Test Start: 2016.10.26 @ 07:49:00

GENERAL INFORMATION:

Formation: **Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 10:00:45

Time Test Ended: 15:12:00

Test Type: Conventional Bottom Hole (Reset)

Tester: Jim Svaty

Unit No: 76

Interval: 4755.00 ft (KB) To 4775.00 ft (KB) (TVD)

Reference Elevations: 2914.00 ft (KB)

Total Depth: 4775.00 ft (KB) (TVD)

2903.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair

KB to GR/CF: 11.00 ft

Serial #: 8372 Outside

Press@RunDepth: 42.54 psig @ 4757.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2016.10.26 End Date: 2016.10.26

Last Calib.: 2016.10.26

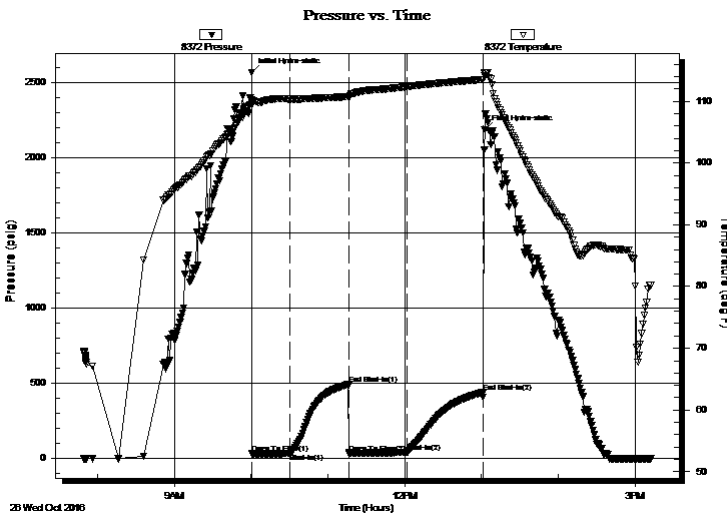
Start Time: 07:49:02 End Time: 15:12:30

Time On Btm: 2016.10.26 @ 10:00:30

Time Off Btm: 2016.10.26 @ 13:02:30

TEST COMMENT: 30-IFP- Surface Blow Building to 2 1/2in.
45-ISIP- No Blow
45-FFP- Surface Blow Building to 4in.
60-FSIP- No Blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2565.01	110.28	Initial Hydro-static
1	32.88	109.43	Open To Flow (1)
30	33.72	110.33	Shut-In(1)
76	491.97	110.74	End Shut-In(1)
76	32.65	110.74	Open To Flow (2)
122	42.54	112.36	Shut-In(2)
181	439.03	113.51	End Shut-In(2)
182	2182.39	114.08	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
59.00	25%o 75%m	0.29
0.00	GIP 100'	0.00

* Recovery from multiple tests

Gas Rates

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



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FLUID SUMMARY

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DST#: 2

ATTN: Josh Austin

Test Start: 2016.10.26 @ 07:49:00

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:

bbbl

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 2850.00 ppm

Filter Cake: 3.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
59.00	25%o 75%m	0.290
0.00	GIP 100'	0.000

Total Length: 59.00 ft Total Volume: 0.290 bbl

Num Fluid Samples: 0

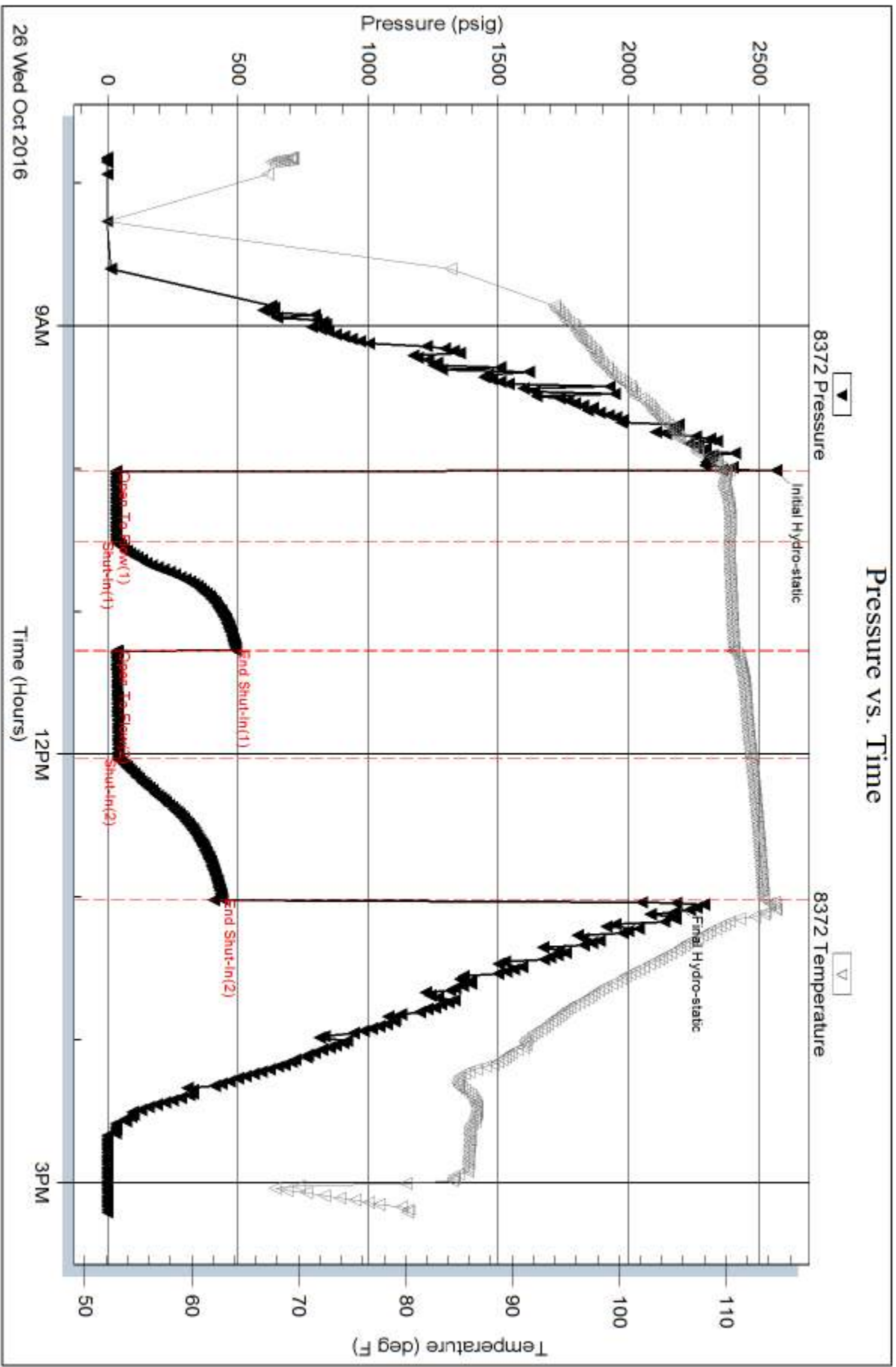
Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:



26 Wed Oct 2016

9AM

12PM

3PM