



**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: 63008

**DST#: 1**

Test Start: 2016.10.24 @ 11:50:00

## GENERAL INFORMATION:

Formation: **Pawnee**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 13:59:15

Time Test Ended: 18:23:00

Test Type: Conventional Bottom Hole (Initial)

Tester: Jim Svaty

Unit No: 76

**Interval: 4396.00 ft (KB) To 4431.00 ft (KB) (TVD)**

Reference Elevations: 2914.00 ft (KB)

Total Depth: 4431.00 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: 43.64 psig @ 4398.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2016.10.24

End Date:

2016.10.24

Last Calib.: 2016.10.24

Start Time: 11:50:02

End Time:

18:23:00

Time On Btm: 2016.10.24 @ 13:59:00

Time Off Btm: 2016.10.24 @ 16:30:30

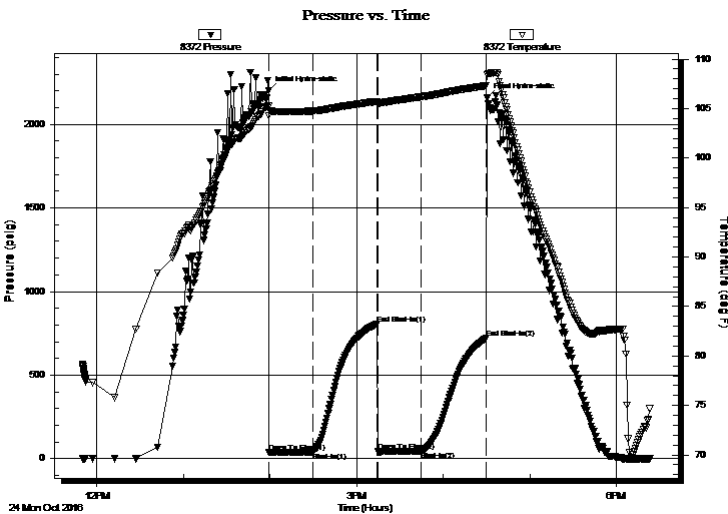
TEST COMMENT: 30-IFP- 1/2in. Blow Started to Die Back in 14min.

45-ISIP- No Blow

30-FFP- No Blow

45-FSIP- No Blow

## PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2201.65	105.23	Initial Hydro-static
1	37.58	104.30	Open To Flow (1)
31	40.71	104.75	Shut-In(1)
75	806.48	105.73	End Shut-In(1)
76	41.73	105.48	Open To Flow (2)
106	43.64	106.17	Shut-In(2)
151	720.04	107.30	End Shut-In(2)
152	2156.94	108.39	Final Hydro-static

## Recovery

Length (ft)	Description	Volume (bbl)
40.00	Oil Speck Mud 1%o 99%m	0.20

## Gas Rates

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





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**FLUID SUMMARY**

Lebsack Oil Production Inc

**7 22s 33w Finney**

P. O. Box 354  
Chase KS 67524

**Garden City 1-7**

Job Ticket: 63008

**DST#: 1**

ATTN: Josh Austin

Test Start: 2016.10.24 @ 11:50:00

## 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: 61.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.20 in<sup>3</sup>

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1600.00 ppm

Filter Cake: 2.00 inches

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
40.00	Oil Speck Mud 1%o 99%m	0.197

Total Length: 40.00 ft      Total Volume: 0.197 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

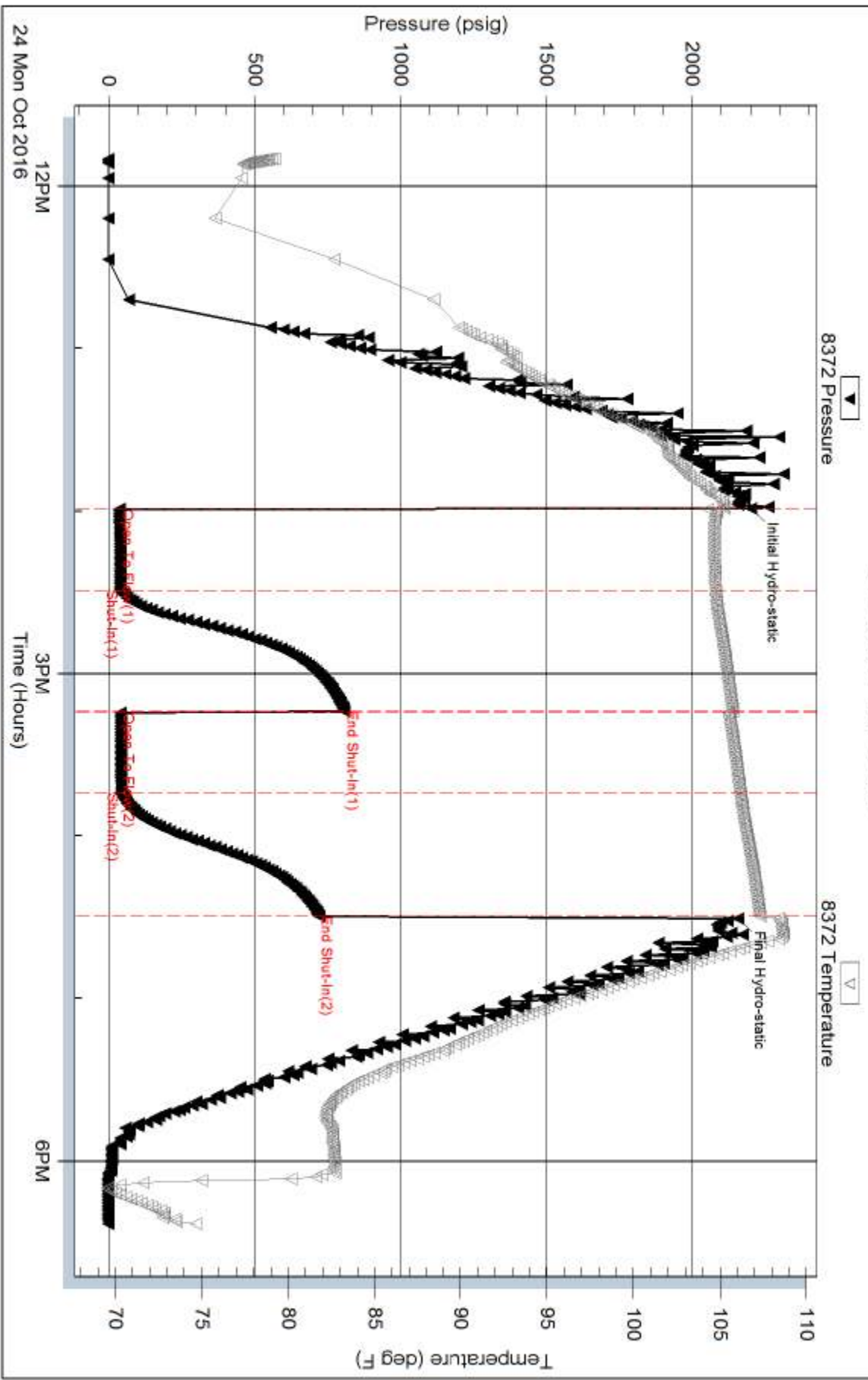
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

### Pressure vs. Time



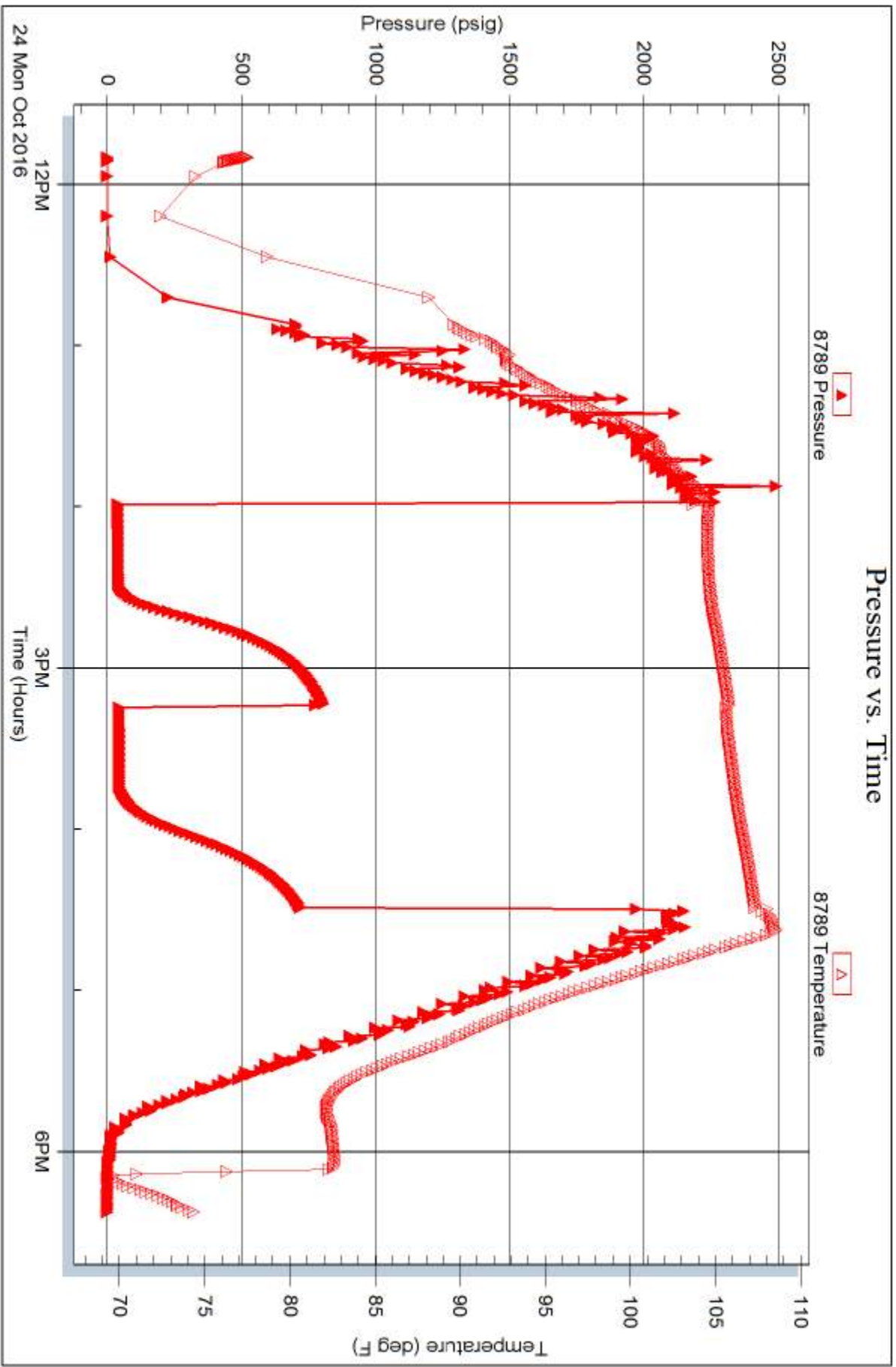
Serial #: 8789

Inside

Lebsack Oil Production Inc

Garden City 1-7

DST Test Number: 1



Trilobite Testing, Inc

Ref. No: 63008

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