



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Becker Oil Corporation

2 11s 31w Gove, Ks

PO Box 1150
Ponka City, Ok 74602

JDB Trust #1

Job Ticket: 61821

DST#: 3

ATTN: Clyde Becker, Jr

Test Start: 2015.08.20 @ 07:58:00

GENERAL INFORMATION:

Formation: **Pawnee - Ft Scott**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 09:33:30
 Time Test Ended: 14:29:00
 Interval: **4428.00 ft (KB) To 4520.00 ft (KB) (TVD)**
 Total Depth: 4520.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Good
 Test Type: Conventional Bottom Hole (Reset)
 Tester: Bradley Walter
 Unit No: 69
 Reference Elevations: 2979.00 ft (KB)
 2974.00 ft (CF)
 KB to GR/CF: 5.00 ft

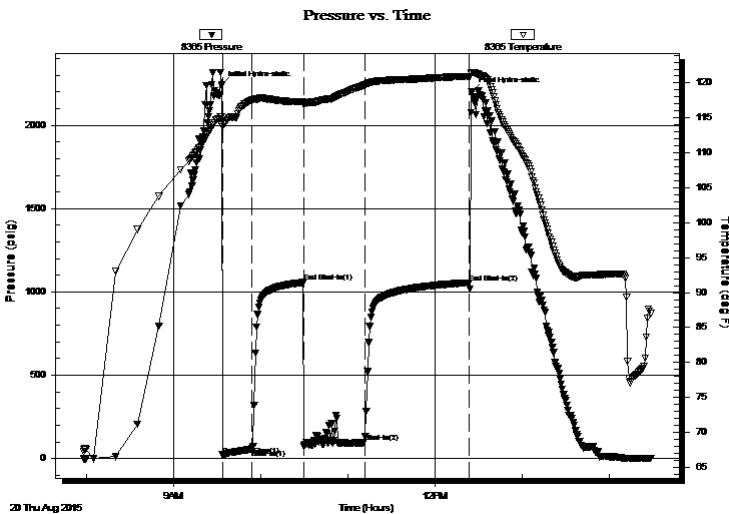
Serial #: 8365

Inside

Press@RunDepth: 95.49 psig @ 4429.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2015.08.20 End Date: 2015.08.20 Last Calib.: 2015.08.20
 Start Time: 07:58:05 End Time: 14:28:59 Time On Btm: 2015.08.20 @ 09:33:15
 Time Off Btm: 2015.08.20 @ 12:25:15

TEST COMMENT: IF: 2 1/2" blow .
 IS: No return.
 FF: 3" blow .
 FS: No return.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2241.68	115.14	Initial Hydro-static
1	22.20	113.77	Open To Flow (1)
21	57.32	117.54	Shut-In(1)
57	1057.18	117.32	End Shut-In(1)
57	73.86	116.90	Open To Flow (2)
99	95.49	119.71	Shut-In(2)
171	1055.54	120.96	End Shut-In(2)
172	2200.50	121.43	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
160.00	w cm 30w 70m (thick) oil specs	0.99

* Recovery from multiple tests

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:

0 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 54.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 10.39 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3000.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
160.00	w cm 30w 70m (thick) oil specs	0.988

Total Length: 160.00 ft Total Volume: 0.988 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: rw is .267 @ 86F = 20,000ppm

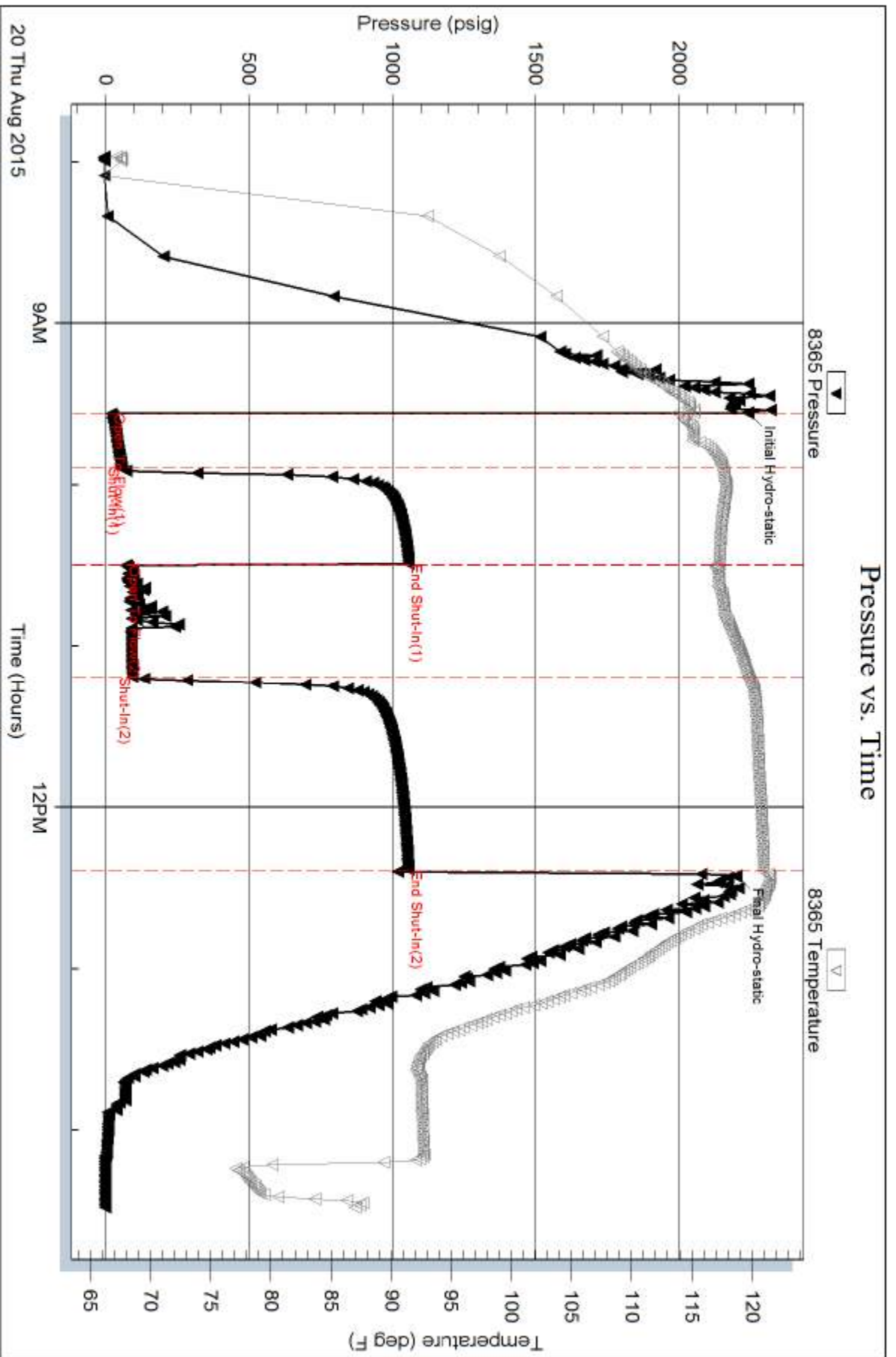
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Inside

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DST Test Number: 3



Trilobite Testing, Inc

Ref. No: 61821

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