



**TRILOBITE TESTING, INC.**

# DRILL STEM TEST REPORT

Vincent Oil Corporation  
 155 N Market Ste 700  
 Wichita, KS 67202  
 ATTN: Ken LeBlanc

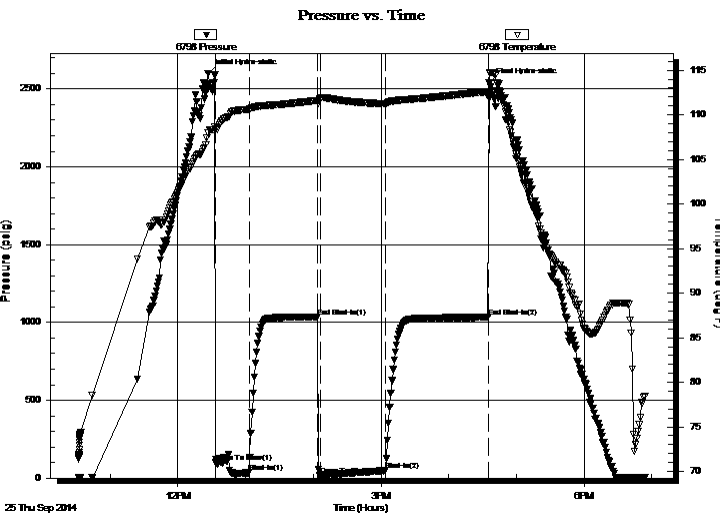
**27-28S-23W Ford**  
**2-27 Sandy Land**  
 Job Ticket: 57766 **DST#: 2**  
 Test Start: 2014.09.25 @ 10:31:55

## GENERAL INFORMATION:

Formation: **Basal Penn**  
 Deviated: No Whipstock: ft (KB)  
 Time Tool Opened: 12:33:25  
 Time Test Ended: 18:54:10  
 Interval: **5124.00 ft (KB) To 5160.00 ft (KB) (TVD)**  
 Total Depth: 5160.00 ft (KB) (TVD)  
 Hole Diameter: 7.88 inches Hole Condition: Good  
 Test Type: Conventional Bottom Hole (Reset)  
 Tester: Leal Cason  
 Unit No: 74  
 Reference Elevations: 2517.00 ft (KB)  
 2505.00 ft (CF)  
 KB to GR/CF: 12.00 ft

**Serial #: 6798 Inside**  
 Press @ Run Depth: 48.94 psig @ 5125.00 ft (KB) Capacity: 8000.00 psig  
 Start Date: 2014.09.25 End Date: 2014.09.25 Last Calib.: 2014.09.25  
 Start Time: 10:31:56 End Time: 18:54:10 Time On Btm: 2014.09.25 @ 12:26:40  
 Time Off Btm: 2014.09.25 @ 16:36:10

**TEST COMMENT:** IF: Strong Blow , BOB in 2 minutes  
 IS: No Blow Back  
 FF: Strong Blow , BOB immediate, GTS in 90 seconds, TSTM, Caught Sample  
 FS: Weak Surface Blow Back



## PRESSURE SUMMARY

| Time (Min.) | Pressure (psig) | Temp (deg F) | Annotation           |
|-------------|-----------------|--------------|----------------------|
| 0           | 2600.63         | 107.96       | Initial Hydro-static |
| 7           | 99.06           | 108.27       | Open To Flow (1)     |
| 37          | 34.65           | 110.60       | Shut-In(1)           |
| 98          | 1035.26         | 111.62       | End Shut-In(1)       |
| 100         | 19.34           | 111.75       | Open To Flow (2)     |
| 158         | 48.94           | 111.26       | Shut-In(2)           |
| 249         | 1033.26         | 112.62       | End Shut-In(2)       |
| 250         | 2539.73         | 114.72       | Final Hydro-static   |

## Recovery

| Length (ft) | Description | Volume (bbl) |
|-------------|-------------|--------------|
| 0.00        | 5114 GIP    | 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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**27-28S-23W Ford**  
**2-27 Sandy Land**  
Job Ticket: 57766      **DST#: 2**  
Test Start: 2014.09.25 @ 10:31:55

**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: 49.00 sec/qt           | Cushion Volume: bbl        |                 |         |
| Water Loss: 10.79 in <sup>3</sup> | Gas Cushion Type:          |                 |         |
| Resistivity: ohm.m                | Gas Cushion Pressure: psig |                 |         |
| Salinity: 6900.00 ppm             |                            |                 |         |
| Filter Cake: 0.02 inches          |                            |                 |         |

**Recovery Information**

Recovery Table

| Length<br>ft | Description | Volume<br>bbl |
|--------------|-------------|---------------|
| 0.00         | 5114 GIP    | 0.000         |

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

Serial #: 6798

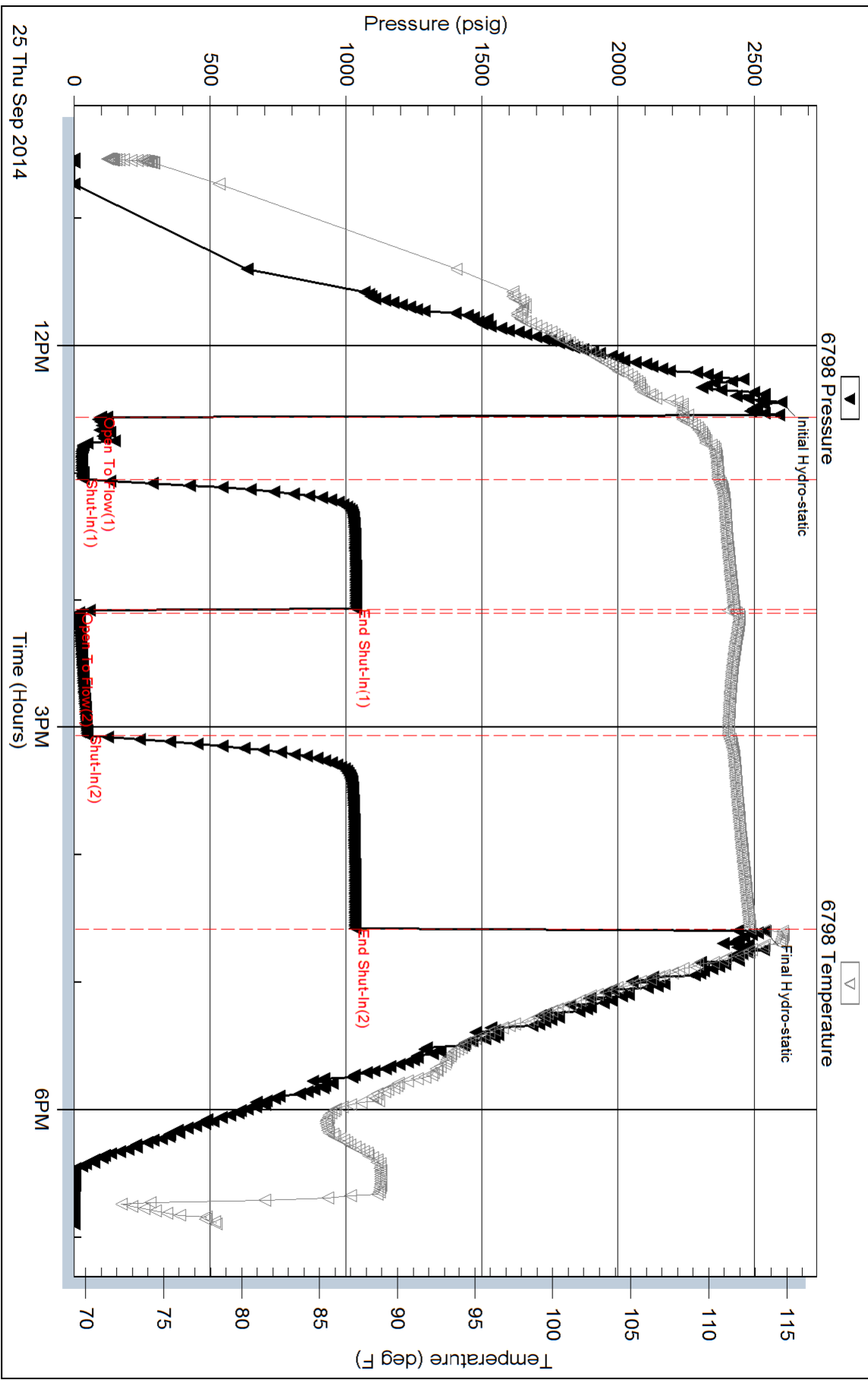
Inside

Vincent Oil Corporation

2-27 Sandy Land

DST Test Number: 2

### Pressure vs. Time



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Ref. No: 57766

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