



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

FLUID SUMMARY

Vincent Oil Corp.

34-28s-23w Ford Co., KS

155 N. Market Ste. 700
Wichita, KS 67202-1821

Keough 2-34

Job Ticket: 59918

DST#: 5

ATTN: Tom Dudgeon

Test Start: 2014.10.26 @ 10:17:17

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

39 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

6800 ppm

Viscosity: 52.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 9.19 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 6800.00 ppm

Filter Cake: 0.05 inches

Recovery Information

Recovery Table

| Length ft | Description | Volume bbbl |
|--------------|----------------------------|----------------|
| 60.00 | GOCM 21%g, 35%o, 44%m | 0.842 |
| 250.00 | Clean Gassy Oil 25%g, 75%o | 3.507 |

Total Length: 310.00 ft

Total Volume: 4.349 bbl

Num Fluid Samples: 0

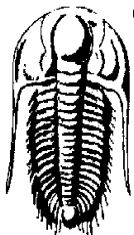
Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments:



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GAS RATES

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Gas Rates Information

Temperature: 59 (deg F)
Relative Density: 0.65
Z Factor: 0.8

Gas Rates Table

| Flow Period | Elapsed Time | Choke (inches) | Pressure (psig) | Gas Rate (Mcf/d) |
|-------------|--------------|----------------|-----------------|------------------|
| 2 | 10 | 0.13 | 4.00 | 7.26 |
| 2 | 20 | 0.13 | 7.00 | 8.38 |
| 2 | 30 | 0.13 | 10.00 | 9.51 |
| 2 | 40 | 0.13 | 13.00 | 10.63 |
| 2 | 50 | 0.13 | 15.00 | 11.38 |
| 2 | 60 | 0.13 | 17.00 | 12.13 |

Pressure vs. Time

