



**TRILOBITE**  
**TESTING, INC.**

## DRILL STEM TEST REPORT

Vecta Oil & Gas LTD

575 Union BLVD #208  
Lakewood CO 80228

ATTN: Gary Doke / Dave Bow

**32-12s-47w Cheyenne Co. CO**

**Snowmass # 32-32**

Job Ticket: 53024

**DST#: 1**

Test Start: 2013.10.01 @ 08:20:00

### GENERAL INFORMATION:

Formation: **Pawnee**

Deviated: No Whipstock: ft (KB)

Time Tool Opened:

Time Test Ended: 12:57:39

Test Type: Conventional Bottom Hole (Initial)

Tester: Will MacLean

Unit No: 58

**Interval: 5052.00 ft (KB) To 5086.00 ft (KB) (TVD)**

Reference Elevations: 4539.00 ft (KB)

Total Depth: 5086.00 ft (KB) (TVD)

4523.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition:

KB to GR/CF: 16.00 ft

**Serial #: 8674 Inside**

Press @ Run Depth: psig @ 5053.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2013.10.01

End Date:

2013.10.01

Last Calib.: 2013.10.01

Start Time: 08:20:00

End Time:

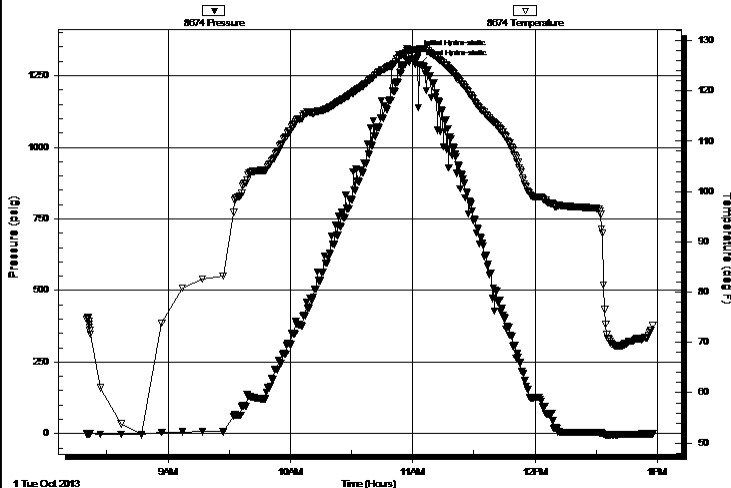
12:57:39

Time On Btm: 2013.10.01 @ 11:02:25

Time Off Btm: 2013.10.01 @ 11:03:10

TEST COMMENT: Bridge around 2650 couldn't get thru it ( Misrun )

Pressure vs. Time



PRESSURE SUMMARY

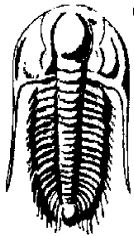
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1323.75	128.27	Initial Hydro-static
1	1289.27	128.38	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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### FLUID SUMMARY

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575 Union BLVD #208  
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**Snowmass # 32-32**

Job Ticket: 53024

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ATTN: Gary Duke / Dave Bow

Test Start: 2013.10.01 @ 08:20:00

### Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 61.00 sec/qt

Water Loss: 4.79 in<sup>3</sup>

Resistivity: ohm.m

Salinity: 1000.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

deg API

ppm

ft

bbl

psig

### Recovery Information

Recovery Table

Length ft	Description	Volume bbl

Total Length: ft

Total Volume: bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 8674

Inside

Vecta Oil & Gas LTD

Snow mass # 32-32

DST Test Number: 1

