



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Vecta Oil & Gas LTD

575 Union BLVD 208
Lakewood, Co 80228

ATTN: Ryan

17-13s-47w Cheyenne Co

Belford 24-17

Job Ticket: 48425

DST#: 1

Test Start: 2012.09.21 @ 17:51:15

GENERAL INFORMATION:

Formation: **Marrow**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 20:58:45

Time Test Ended: 05:17:45

Test Type: Conventional Bottom Hole (Initial)

Tester: Brandon Turley

Unit No: 60

Interval: 5389.00 ft (KB) To 5440.00 ft (KB) (TVD)

Total Depth: 5440.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 4403.00 ft (KB)

4393.00 ft (CF)

KB to GR/CF: 10.00 ft

Serial #: 8373 Inside

Press @ Run Depth: 29.86 psig @ 5390.00 ft (KB)

Start Date: 2012.09.21

End Date:

2012.09.22

Start Time: 17:51:20

End Time:

05:17:45

Capacity: 8000.00 psig

Last Calib.: 2012.09.22

Time On Btm: 2012.09.21 @ 20:56:15

Time Off Btm: 2012.09.22 @ 00:10:15

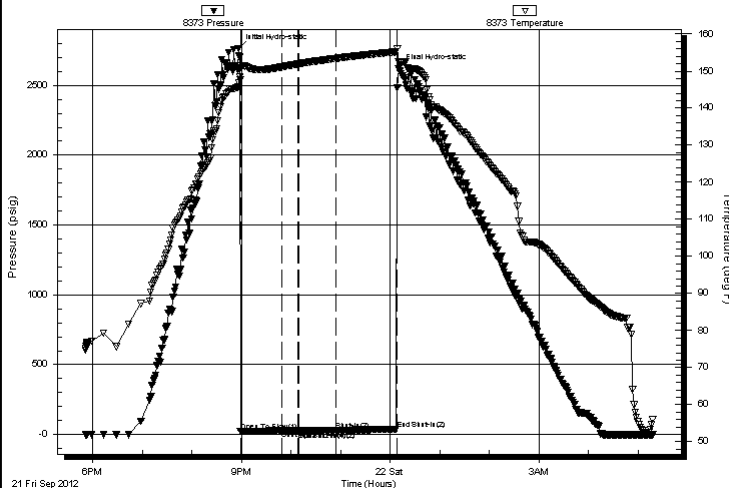
TEST COMMENT: IF: Weak blow died in 5 min.

IS: No return.

FF: No blow.

FS: No return.

Pressure vs. Time



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2764.80	145.82	Initial Hydro-static
3	22.33	147.66	Open To Flow (1)
53	30.64	151.12	Shut-In(1)
72	26.24	151.94	End Shut-In(1)
73	26.26	151.96	Open To Flow (2)
118	29.86	153.43	Shut-In(2)
192	38.56	155.21	End Shut-In(2)
194	2622.59	152.45	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
15.00	mud 100% m	0.07

Gas Rates

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

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DST#: 1

ATTN: Ryan

Test Start: 2012.09.21 @ 17:51:15

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: 81.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.39 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 630.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
15.00	mud 100%m	0.074

Total Length: 15.00 ft

Total Volume: 0.074 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 8373

Inside

Vecta Oil & Gas LTD

Belford 24-17

DST Test Number: 1

Pressure vs. Time

