



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Concorde Resources Corp

27-15s-34w Logan, Ks

111 S Main. St
Eufaula, Ok 74432

McDaniel 1-27

Job Ticket: 65674

DST#: 3

ATTN: Larry Nicholson

Test Start: 2017.03.17 @ 05:50:44

GENERAL INFORMATION:

Formation: **Alt B**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 07:40:14

Time Test Ended: 12:10:14

Test Type: Conventional Bottom Hole (Reset)

Tester: Brandon Turley

Unit No: 79

Interval: 4352.00 ft (KB) To 4373.00 ft (KB) (TVD)

Reference Elevations: 3006.00 ft (KB)

Total Depth: 4373.00 ft (KB) (TVD)

2996.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Poor

KB to GR/CF: 10.00 ft

Serial #: 8166 Outside

Press@RunDepth: 79.23 psig @ 4357.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.03.17

End Date:

2017.03.17

Last Calib.:

2017.03.20

Start Time: 05:50:49

End Time:

12:10:13

Time On Btm:

2017.03.17 @ 07:39:14

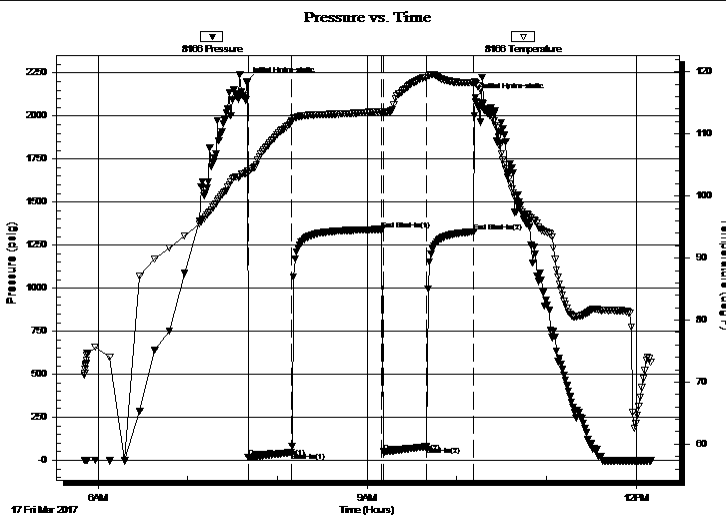
Time Off Btm:

TEST COMMENT: IF: 1/4 blow built to 5.

IS: No return.

FF: Surface blow built to 3 1/2.

FS: No return.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2197.54	103.76	Initial Hydro-static
1	16.55	103.73	Open To Flow (1)
30	45.91	111.93	Shut-In(1)
91	1341.65	113.61	End Shut-In(1)
92	48.75	113.30	Open To Flow (2)
121	79.23	119.13	Shut-In(2)
152	1328.14	118.22	End Shut-In(2)
153	2105.47	118.19	Initial Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
124.00	w cm 30%w 70%m	1.74
15.00	w cm oil spots 10%w 90%m	0.21

Gas Rates

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

* Recovery from multiple tests



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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:

29000 ppm

Viscosity: 55.00 sec/qt

Cushion Volume:

bbf

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 3000.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbf
124.00	w cm 30%w 70%m	1.739
15.00	w cm oil spots 10%w 90%m	0.210

Total Length: 139.00 ft Total Volume: 1.949 bbf

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: .23@69=29000

