



**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: 65672

DST#: 1

ATTN: Larry Nicholson

Test Start: 2017.03.15 @ 00:44:02

GENERAL INFORMATION:

Formation: **LKC C-D**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 03:16:02

Time Test Ended: 08:38:32

Test Type: Conventional Bottom Hole (Initial)

Tester: Brandon Turley

Unit No: 79

Interval: 3945.00 ft (KB) To 3995.00 ft (KB) (TVD)

Reference Elevations: 3006.00 ft (KB)

Total Depth: 3995.00 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: 222.19 psig @ 3950.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2017.03.15

End Date:

2017.03.15

Last Calib.:

2017.03.15

Start Time: 00:44:07

End Time:

08:38:31

Time On Btm:

2017.03.15 @ 03:15:32

Time Off Btm:

2017.03.15 @ 06:16:32

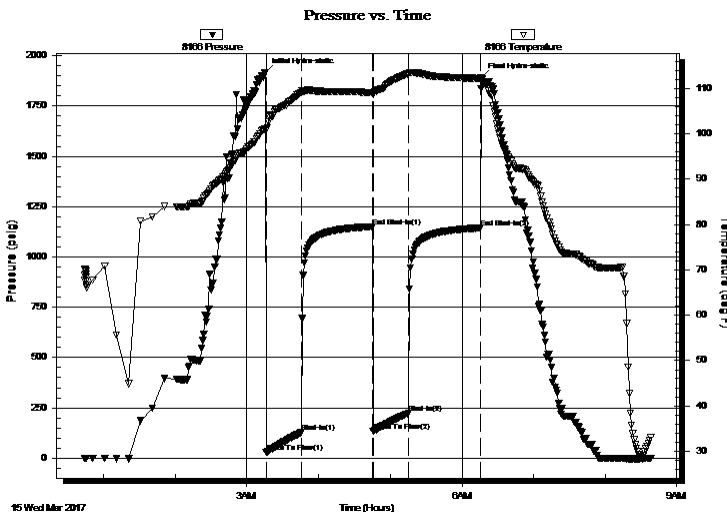
TEST COMMENT: IF: 2" blow BOB in 12 min.

IS: No return.

FF: BOB in 17 min.

FS: No return.

PRESSURE SUMMARY



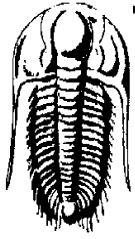
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1916.72	101.19	Initial Hydro-static
1	27.76	100.92	Open To Flow (1)
30	127.13	109.12	Shut-In(1)
90	1150.58	109.05	End Shut-In(1)
90	133.92	108.70	Open To Flow (2)
120	222.19	113.23	Shut-In(2)
180	1143.98	112.21	End Shut-In(2)
181	1892.45	111.50	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
124.00	mcw 80%w 20%m	1.74
186.00	w cm 20%w 80%m	2.61
263.00	w cm 5%w 95%m	3.69

Gas Rates

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



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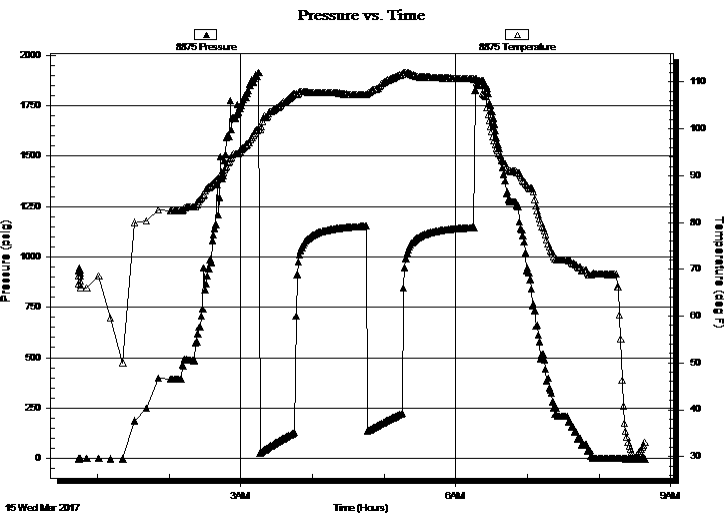
27-15s-34w Logan, Ks
McDaniel 1-27
Job Ticket: 65672 **DST#: 1**
Test Start: 2017.03.15 @ 00:44:02

GENERAL INFORMATION:

Formation: **LKC C-D**
Deviated: No Whipstock: ft (KB) Test Type: Conventional Bottom Hole (Initial)
Time Tool Opened: 03:16:02 Tester: Brandon Turley
Time Test Ended: 08:38:32 Unit No: 79
Interval: 3945.00 ft (KB) To 3995.00 ft (KB) (TVD) Reference Elevations: 3006.00 ft (KB)
Total Depth: 3995.00 ft (KB) (TVD) 2996.00 ft (CF)
Hole Diameter: 7.88 inches Hole Condition: Poor KB to GR/CF: 10.00 ft

Serial #: 8875 Inside
Press@RunDepth: psig @ 3950.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2017.03.15 End Date: 2017.03.15 Last Calib.: 2017.03.15
Start Time: 00:44:14 End Time: 08:38:38 Time On Btm:
Time Off Btm:

TEST COMMENT: IF: 2" blow BOB in 12 min.
IS: No return.
FF: BOB in 17 min.
FS: No return.



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation

Recovery

Length (ft)	Description	Volume (bbl)
124.00	mcw 80%w 20%m	1.74
186.00	w cm 20%w 80%m	2.61
263.00	w cm 5%w 95%m	3.69

Gas Rates

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



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DRILL STEM TEST REPORT

FLUID SUMMARY

Concorde Resources Corp

27-15s-34w Logan, Ks

111 S Main. St
Eufaula, Ok 74432

McDaniel 1-27

Job Ticket: 65672

DST#: 1

ATTN: Larry Nicholson

Test Start: 2017.03.15 @ 00:44:02

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:

39000 ppm

Viscosity: 65.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.40 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 2100.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
124.00	mcw 80%w 20%m	1.739
186.00	w cm 20%w 80%m	2.609
263.00	w cm 5%w 95%m	3.689

Total Length: 573.00 ft Total Volume: 8.037 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: .42@34=39000

