



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Concorde Resources, Corp.

S.12-15s-34w Logan/KS

111 S. Main St.
Eufaula, OK 74432

#2-12 McDaniel

Job Ticket: 64621

DST#: 3

ATTN: John Goldsmith

Test Start: 2015.12.11 @ 16:48:00

GENERAL INFORMATION:

Formation: **Ft. Scott**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 18:39:40

Time Test Ended: 22:04:09

Test Type: Conventional Bottom Hole (Reset)

Tester: Chuck Smith

Unit No: 61

Interval: 4270.00 ft (KB) To 4326.00 ft (KB) (TVD)

Reference Elevations: 2847.00 ft (KB)

Total Depth: 4326.00 ft (KB) (TVD)

2842.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

Serial #: 8357

Inside

Press @ Run Depth: 34.05 psig @ 4272.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2015.12.11

End Date:

2015.12.11

Last Calib.:

2015.12.11

Start Time: 16:48:02

End Time:

22:04:10

Time On Btm:

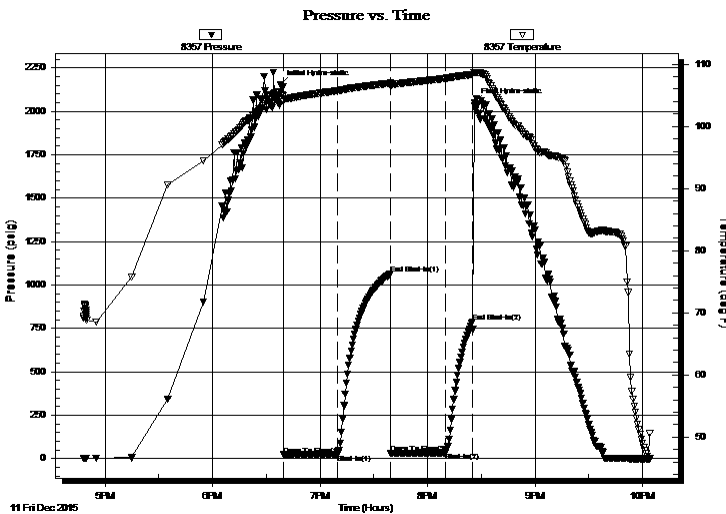
2015.12.11 @ 18:38:00

Time Off Btm:

2015.12.11 @ 20:26:10

TEST COMMENT: 30- 3/4" Blow .
30- No return.
30- No blow .
15- No return.

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2154.99	105.51	Initial Hydro-static
2	21.69	103.95	Open To Flow (1)
32	27.29	105.72	Shut-In(1)
62	1065.44	106.95	End Shut-In(1)
62	29.20	106.49	Open To Flow (2)
92	34.05	107.71	Shut-In(2)
108	788.03	108.33	End Shut-In(2)
109	2050.15	108.65	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
0.00	RW: @ Dgrees F = PPM	0.00
0.00	API: @ Degrees F =	0.00
10.00	OSM 100o	0.05

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:

deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 53.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.20 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 3500.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	RW: @ Dgrees F = PPM	0.000
0.00	API: @ Degrees F =	0.000
10.00	OSM 100o	0.049

Total Length: 10.00 ft Total Volume: 0.049 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

