



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Cholla Productions, LLC

Schroeder 1-16

7851 S Elati St 301
Littleton CO 80102

16-11s-23w, Trego, Ks

ATTN: Bill Goff

Job Ticket: 42734

DST#: 2

Test Start: 2011.05.08 @ 17:58:08

GENERAL INFORMATION:

Formation: **KC "C,D"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 19:09:38

Time Test Ended: 00:41:08

Test Type: Conventional Bottom Hole

Tester: Brett Dickinson

Unit No: 47

Interval: 3553.00 ft (KB) To 3590.00 ft (KB) (TVD)

Reference Elevations: 2290.00 ft (KB)

Total Depth: 3590.00 ft (KB) (TVD)

2285.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good

KB to GR/CF: 5.00 ft

Serial #: 8319 Outside

Press @ Run Depth: 108.38 psig @ 3554.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.05.08

End Date:

2011.05.09

Last Calib.:

2011.05.09

Start Time: 17:58:13

End Time:

00:41:07

Time On Btm:

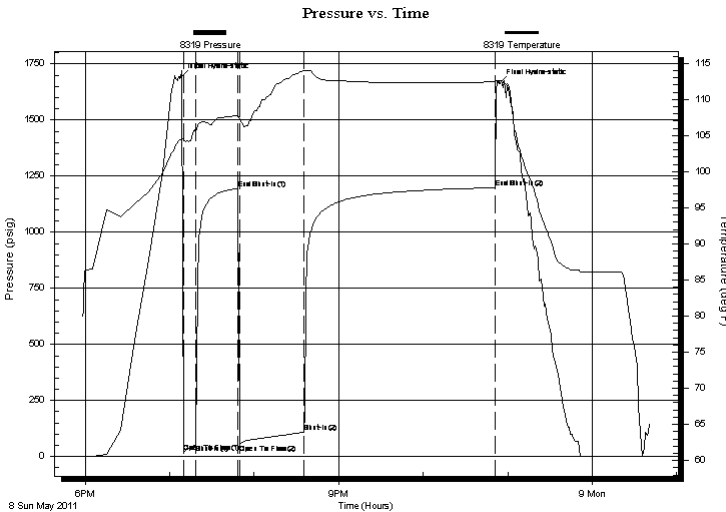
2011.05.08 @ 19:07:38

Time Off Btm:

2011.05.08 @ 22:54:08

TEST COMMENT: IF-2.5in blow
ISI-No blow
FF-4in blow
FSI-No blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1688.96	104.36	Initial Hydro-static
2	20.76	104.53	Open To Flow (1)
11	54.00	105.60	Shut-In(1)
41	1195.48	107.76	End Shut-In(1)
42	55.41	107.38	Open To Flow (2)
88	108.38	114.00	Shut-In(2)
224	1198.06	112.44	End Shut-In(2)
227	1663.35	112.63	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
180.00	MCW 80%W 20%M	1.40
20.00	MCW 45%M 55%W	0.28

Gas Rates

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



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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:

80000 ppm

Viscosity: 50.00 sec/qt

Cushion Volume:

bbbl

Water Loss: in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbbl
180.00	MCW 80%W 20%M	1.395
20.00	MCW 45%M 55%W	0.281

Total Length: 200.00 ft Total Volume: 1.676 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: Sampler Data 390PSI 4000 Water

Pressure vs. Time

