



TRILOBITE TESTING, INC.

DRILL STEM TEST REPORT

Cholla Production, Llc
 7851 S Elati St Ste 201
 Littleton CO 80120
 ATTN: Bill Goff

Denison #2-10
10-11-23, Trego, Ks
 Job Ticket: 44607 **DST#: 1**
 Test Start: 2011.09.10 @ 17:45:48

GENERAL INFORMATION:

Formation: **LKC "A"**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 21:42:48
 Time Test Ended: 01:15:48
 Interval: **3496.00 ft (KB) To 3550.00 ft (KB) (TVD)**
 Total Depth: 3550.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole
 Tester: Brett Dickinson
 Unit No: 47
 Reference Elevations: 2288.00 ft (KB)
 2283.00 ft (CF)
 KB to GR/CF: 5.00 ft

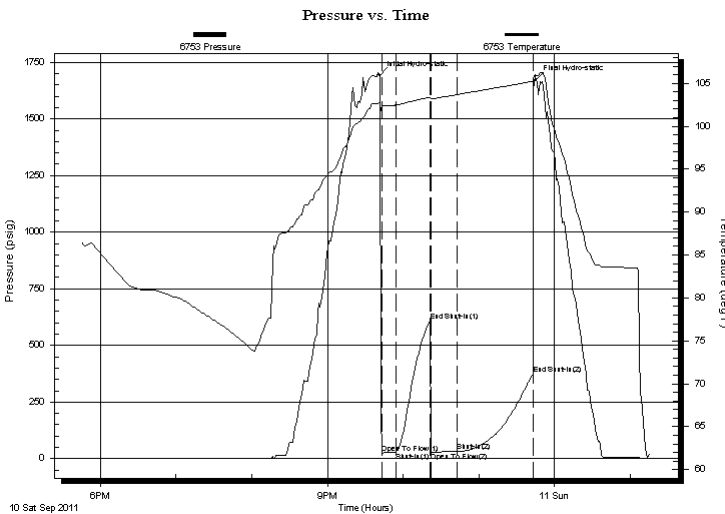
Serial #: 6753

Inside

Press @ Run Depth: 31.33 psig @ 3497.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2011.09.10 End Date: 2011.09.11 Last Calib.: 2011.09.11
 Start Time: 17:45:53 End Time: 01:15:47 Time On Btm: 2011.09.10 @ 21:41:18
 Time Off Btm: 2011.09.10 @ 23:45:18

TEST COMMENT: IF-very weak surface blow 1/8in
 IS-No blow
 FF-No blow
 FS-No blw

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1692.77	102.68	Initial Hydro-static
2	25.43	102.36	Open To Flow (1)
13	28.41	102.45	Shut-In(1)
40	606.39	103.38	End Shut-In(1)
41	28.22	103.20	Open To Flow (2)
61	31.33	103.67	Shut-In(2)
122	373.82	105.22	End Shut-In(2)
124	1673.01	105.93	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
15.00	mud	0.07

Gas Rates

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



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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: 57.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.40 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 2000.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
15.00	mud	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: Sampler Data 3000ml mud 90psi

Pressure vs. Time

