



**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: 44610 **DST#: 4**
Test Start: 2011.09.12 @ 11:05:59

GENERAL INFORMATION:

Formation: **KC "J"**
Deviated: No Whipstock: ft (KB)
Time Tool Opened: 13:51:59
Time Test Ended: 19:25:59
Interval: **3654.00 ft (KB) To 3720.00 ft (KB) (TVD)**
Total Depth: 3720.00 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

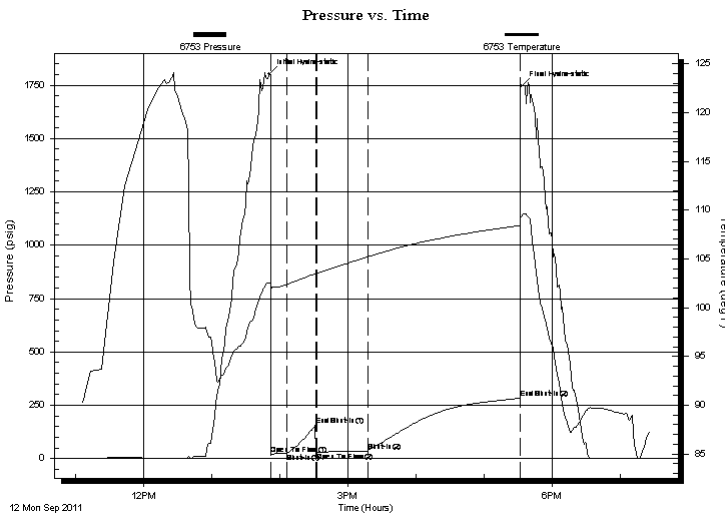
Serial #: 6753

Inside

Press @ Run Depth: 37.28 psig @ 3655.00 ft (KB) Capacity: 8000.00 psig
Start Date: 2011.09.12 End Date: 2011.09.12 Last Calib.: 2011.09.12
Start Time: 11:06:04 End Time: 19:25:58 Time On Btm: 2011.09.12 @ 13:50:29
Time Off Btm: 2011.09.12 @ 17:32:59

TEST COMMENT: IF-1/2in blow
IS-No blow
FF-3 1/4in blow
FS-No blow

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1802.46	102.54	Initial Hydro-static
2	20.36	101.68	Open To Flow (1)
16	26.72	102.39	Shut-In(1)
41	156.45	103.50	End Shut-In(1)
42	27.83	103.50	Open To Flow (2)
87	37.28	105.20	Shut-In(2)
221	283.26	108.41	End Shut-In(2)
223	1745.78	109.38	Final Hydro-static

Recovery

Gas Rates

Length (ft)	Description	Volume (bbl)
50.00	VSGOCM 5%G 15%O 80%M	0.25
0.00	70ft GIP	0.00

	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: 54.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.39 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
50.00	VSGOCM 5%G 15%O 80%M	0.246
0.00	70ft GIP	0.000

Total Length: 50.00 ft Total Volume: 0.246 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

