



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Cholla Production, LLC

Metzger #2-16

7851 S. Elati STE 201
Littleton, Co 80120

16 19s 33w Scott

ATTN: Roger Pearson

Job Ticket: 040600

DST#: 1

Test Start: 2011.03.22 @ 13:26:00

GENERAL INFORMATION:

Formation: **LKC**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 15:19:30

Time Test Ended: 19:43:45

Test Type: Conventional Bottom Hole

Tester: Bradley Walter

Unit No: 40

Interval: 3920.00 ft (KB) To 3950.00 ft (KB) (TVD)

Reference Elevations: 2964.00 ft (KB)

Total Depth: 3950.00 ft (KB) (TVD)

2959.00 ft (CF)

Hole Diameter: 8.75 inches Hole Condition: Fair

KB to GR/CF: 5.00 ft

Serial #: 8322 Inside

Press @ Run Depth: 23.42 psig @ 3921.00 ft (KB)

Capacity: 8000.00 psig

Start Date: 2011.03.22

End Date:

2011.03.22

Last Calib.:

2011.03.22

Start Time: 13:26:05

End Time:

19:43:44

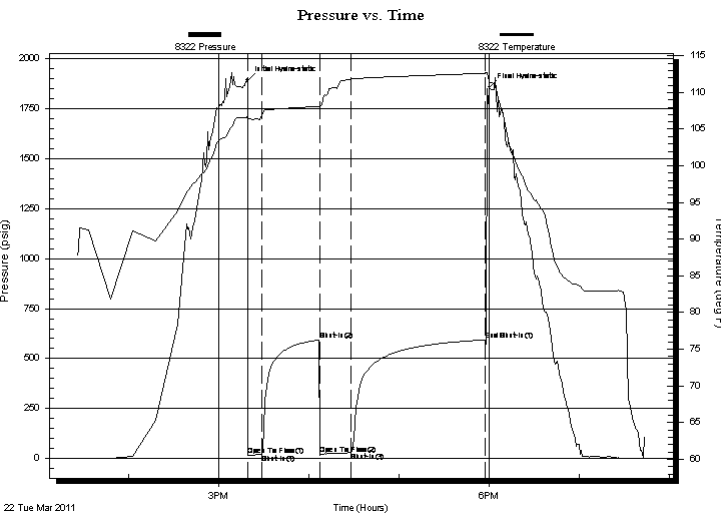
Time On Btm:

2011.03.22 @ 15:19:15

Time Off Btm:

2011.03.22 @ 18:00:30

TEST COMMENT: IF: Surface blow .
IS: No return blow .
FF: No blow .
FS: No return blow .



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1890.85	106.67	Initial Hydro-static
1	17.32	106.42	Open To Flow (1)
10	23.42	106.87	Shut-In(1)
48	594.88	108.12	Shut-In(2)
49	23.11	108.05	Open To Flow (2)
69	30.18	111.84	Shut-In(3)
159	594.21	112.65	End Shut-In(1)
162	1855.73	111.44	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
15.00	mud 100% m (oil specs)	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:

0 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 53.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 7.97 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 4100.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
15.00	mud 100%m (oil specs)	0.071

Total Length: 15.00 ft Total Volume: 0.071 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time

