

TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Cholla Production, LLC

7851 E Elati St. STE #201
Littleton, Co 80120

ATTN: Bill Goff

25-2S-30W - Decatur, KS

Kyte-Ung #1-25

Job Ticket: 45647

DST#: 1

Test Start: 2012.08.18 @ 07:43:00

GENERAL INFORMATION:

Formation: **Toronto - LKC"A"**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 09:52:45

Time Test Ended: 13:33:30

Test Type: Conventional Bottom Hole (Initial)

Tester: Kevin Mack

Unit No: 43

Interval: 3774.00 ft (KB) To 3835.00 ft (KB) (TVD)

Total Depth: 3835.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2810.00 ft (KB)

2805.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6799

Press@RunDepth: 42.84 psig @ ft (KB)

Start Date: 2012.08.18

End Date:

2012.08.18

Start Time: 07:43:05

End Time:

13:33:29

Capacity: 8000.00 psig

Last Calib.: 2012.08.18

Time On Btm: 2012.08.18 @ 09:52:00

Time Off Btm: 2012.08.18 @ 12:02:30

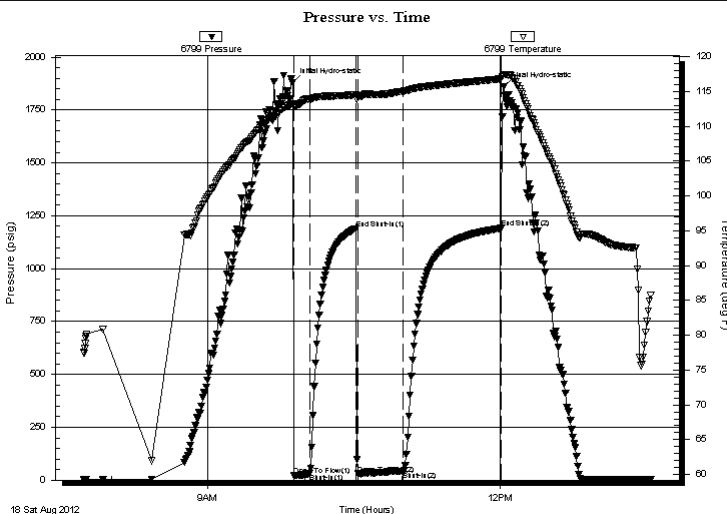
TEST COMMENT: 10 - IF- 1/8" Blow died in 4 in.

30 - IS- No Return

30 - FF- No Blow

60 - FS- No Return

PRESSURE SUMMARY



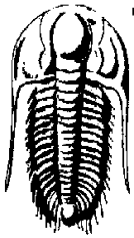
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1880.13	113.27	Initial Hydro-static
1	20.88	112.79	Open To Flow (1)
11	31.27	113.86	Shut-In(1)
39	1189.25	114.53	End Shut-In(1)
41	29.38	114.32	Open To Flow (2)
69	42.84	115.02	Shut-In(2)
129	1190.86	116.80	End Shut-In(2)
131	1859.60	117.43	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	Mud 100M	0.02

Gas Rates

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

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DST#: 1

ATTN: Bill Goff

Test Start: 2012.08.18 @ 07:43:00

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: 48.00 sec/qt

Cushion Volume:

bbl

Water Loss: 7.60 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 1400.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	Mud 100M	0.025

Total Length: 5.00 ft

Total Volume: 0.025 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

