



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: 44609 **DST#: 3**
 Test Start: 2011.09.11 @ 19:00:36

GENERAL INFORMATION:

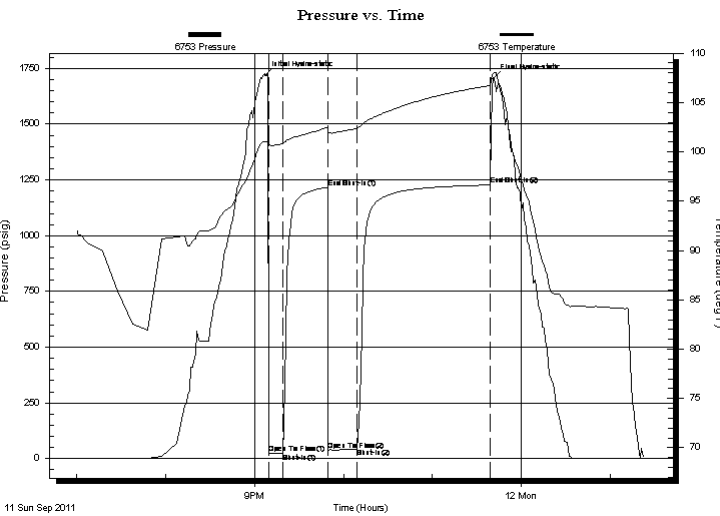
Formation: **KC"D,E"**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 21:09:36
 Time Test Ended: 01:23:06
 Interval: **3565.00 ft (KB) To 3614.00 ft (KB) (TVD)**
 Total Depth: 3614.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole
 Tester: Brett 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: 44.14 psig @ 3566.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2011.09.11 End Date: 2011.09.12 Last Calib.: 2011.09.12
 Start Time: 19:00:41 End Time: 01:23:05 Time On Btm: 2011.09.11 @ 21:07:06
 Time Off Btm: 2011.09.11 @ 23:41:06

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



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1718.87	101.08	Initial Hydro-static
3	21.53	100.58	Open To Flow (1)
12	26.06	100.82	Shut-In(1)
42	1216.76	102.45	End Shut-In(1)
43	37.03	101.79	Open To Flow (2)
62	44.14	102.39	Shut-In(2)
152	1227.03	106.73	End Shut-In(2)
154	1702.62	107.95	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
60.00	WCM 20%W 80%M	0.30

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:	55000 ppm
Viscosity: 52.00 sec/qt	Cushion Volume: bbl		
Water Loss: 6.39 in ³	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
60.00	WCM 20%W 80%M	0.295

Total Length: 60.00 ft Total Volume: 0.295 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments: Sampler Data Plugged 350 psi

