



TRILOBITE TESTING, INC

DRILL STEM TEST REPORT

Cholla Production LLC
 7851 S Elati St. STE 201
 Littleton, CO 80120
 ATTN: Bill Goff

Kyte - Jording #1-14
14/2s/30w Decatur KS
 Job Ticket: 040067 **DST#: 1**
 Test Start: 2010.11.05 @ 03:52:00

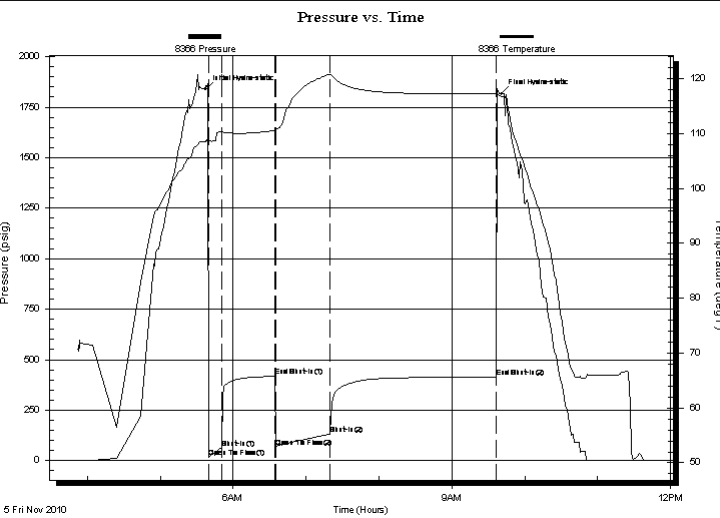
GENERAL INFORMATION:

Formation: **Lans. "B"**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 05:40:00
 Time Test Ended: 11:39:00
 Interval: **3816.00 ft (KB) To 3850.00 ft (KB) (TVD)**
 Total Depth: 3850.00 ft (KB) (TVD)
 Hole Diameter: 7.88 inches Hole Condition: Fair
 Test Type: Conventional Bottom Hole
 Tester: James Winder
 Unit No: 46
 Reference Elevations: 2823.00 ft (KB)
 2818.00 ft (CF)
 KB to GR/CF: 5.00 ft

Serial #: 8366 Inside

Press @ Run Depth: 131.34 psig @ 3817.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2010.11.05 End Date: 2010.11.05 Last Calib.: 2010.11.05
 Start Time: 03:52:05 End Time: 11:38:59 Time On Btm: 2010.11.05 @ 05:37:00
 Time Off Btm: 2010.11.05 @ 09:40:30

TEST COMMENT: IF: Blow built to 3 1/4"
 IS: Bled off, No blow back
 FF: Blow built to BOB (11 1/2") in 38 min.
 FS: Bled off, No blow back



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1838.97	108.53	Initial Hydro-static
3	17.94	108.75	Open To Flow (1)
14	62.61	110.18	Shut-In(1)
58	416.96	110.53	End Shut-In(1)
59	64.92	110.65	Open To Flow (2)
103	131.34	120.78	Shut-In(2)
240	414.27	117.33	End Shut-In(2)
244	1816.89	116.84	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
62.00	WCM w/trace oil 64%m, 36%w	0.30
63.00	MCW w/trace oil 87%w, 13%m	0.31
120.00	MW w/trace oil 58%w, 42%m	1.68
0.00	Sampler = 2000 mL 210 PSI	0.00
0.00	Sampler = WM w/trace oil 57%m, 43%w	0.00

Gas Rates

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



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FLUID SUMMARY

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Job Ticket: 040067

DST#: 1

ATTN: Bill Goff

Test Start: 2010.11.05 @ 03:52:00

Mud and Cushion Information

Mud Type: Gel Chem
Mud Weight: 9.00 lb/gal
Viscosity: 56.00 sec/qt
Water Loss: 7.40 in³
Resistivity: ohm.m
Salinity: 1000.00 ppm
Filter Cake: 1.00 inches

Cushion Type:
Cushion Length: ft
Cushion Volume: bbl
Gas Cushion Type:
Gas Cushion Pressure: psig

Oil API: deg API
Water Salinity: 40000 ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
62.00	WCM w/trace oil 64%m, 36%w	0.305
63.00	MCW w/trace oil 87%w, 13%m	0.310
120.00	MW w/trace oil 58%w, 42%m	1.683
0.00	Sampler = 2000 mL 210 PSI	0.000
0.00	Sampler = WM w/trace oil 57%m, 43%w	0.000

Total Length: 245.00 ft Total Volume: 2.298 bbl

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

Laboratory Name: Laboratory Location:

Recovery Comments: RW = .261 ohms @ 50.6 deg F
Chlorides = 40,000 ppm

