



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

McCoy Petroleum Corp.
8080 E Central STE#300
Wichita, KS 67206
ATTN: Larry Nicholson

KST "A" #1-3
3/7s/19w/Rooks/KS
Job Ticket: 43367 **DST#: 1**
Test Start: 2011.07.14 @ 01:15:00

GENERAL INFORMATION:

Formation: **LKC "A,C,D,F"**
 Deviated: No Whipstock: ft (KB)
 Time Tool Opened: 03:11:45
 Time Test Ended: 08:38:00
 Interval: **3214.00 ft (KB) To 3293.00 ft (KB) (TVD)**
 Total Depth: 3293.00 ft (KB) (TVD)
 Hole Diameter: 7.78 inches Hole Condition: Good
 Test Type: Conventional Bottom Hole
 Tester: Kevin Mack
 Unit No: 43
 Reference Elevations: 2005.00 ft (KB)
 2000.00 ft (CF)
 KB to GR/CF: 5.00 ft

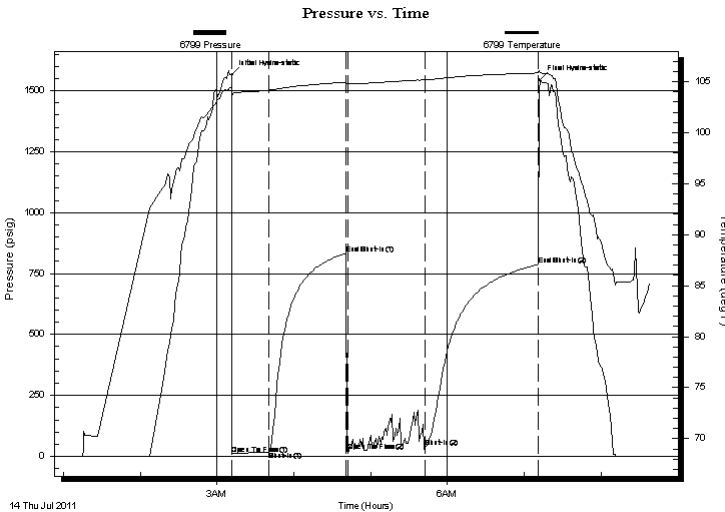
Serial #: 6799

Inside

Press @ Run Depth: 36.72 psig @ 3215.00 ft (KB) Capacity: 8000.00 psig
 Start Date: 2011.07.14 End Date: 2011.07.14 Last Calib.: 2011.07.14
 Start Time: 01:15:05 End Time: 08:37:59 Time On Btm: 2011.07.14 @ 03:11:30
 Time Off Btm: 2011.07.14 @ 07:12:15

TEST COMMENT: IF: Surface Blow built to 1"
 IS: No Return
 FF: No Blow
 FS: No Return

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1564.17	104.37	Initial Hydro-static
1	9.14	103.49	Open To Flow (1)
30	20.45	104.17	Shut-In(1)
90	832.39	104.95	End Shut-In(1)
91	20.88	104.78	Open To Flow (2)
152	36.72	105.19	Shut-In(2)
240	787.19	105.85	End Shut-In(2)
241	1543.56	105.93	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
20.00	OSM 100M (oil spots)	0.10

Gas Rates

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



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FLUID SUMMARY

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Job Ticket: 43367

DST#: 1

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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: 51.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 6.40 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 1100.00 ppm

Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
20.00	OSM 100M (oil spots)	0.098

Total Length: 20.00 ft Total Volume: 0.098 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

