



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

McCoy Petroleum Corp
8080 E. Central
Ste 300
Wichita Ks 67206-2366
ATTN: Scott Hampel

Knoll "A" #1-28

28-10s-25w Graham

Job Ticket: 43434

DST#: 3

Test Start: 2011.07.25 @ 20:55:14

GENERAL INFORMATION:

Formation: **LKC H,I,J**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 22:51:39

Time Test Ended: 06:22:09

Test Type: Conventional Bottom Hole

Tester: Ray Schwager

Unit No: 42

Interval: 3978.00 ft (KB) To 4038.00 ft (KB) (TVD)

Total Depth: 4038.00 ft (KB) (TVD)

Hole Diameter: 7.85 inches Hole Condition: Fair

Reference Elevations: 2533.00 ft (KB)

2528.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 6625 Inside

Press @ Run Depth: 581.46 psig @ 3982.00 ft (KB)

Start Date: 2011.07.25

End Date: 2011.07.26

Start Time: 20:55:14

End Time: 06:22:09

Capacity: 8000.00 psig

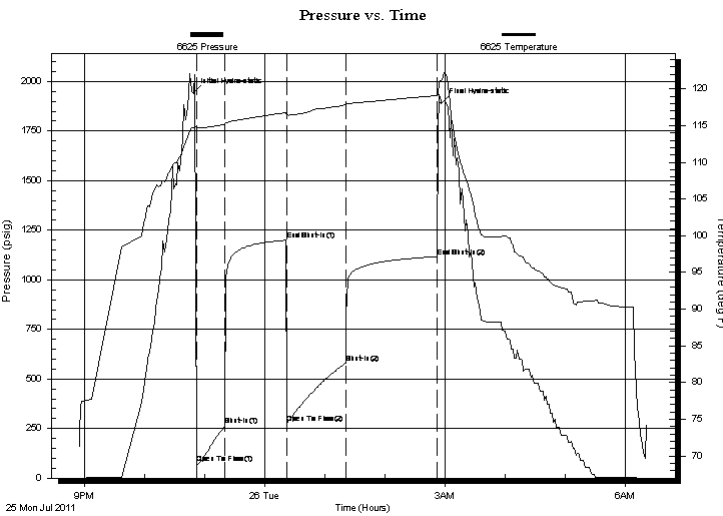
Last Calib.: 2011.07.26

Time On Btm: 2011.07.25 @ 22:49:09

Time Off Btm: 2011.07.26 @ 02:57:08

TEST COMMENT: 30-IFP-strg bl in 30sec
60-ISIP-strg bl bk in 5 min
60-FFP-strg bl , GTS in 20 min
90-FSIP-strg bl , GTS

PRESSURE SUMMARY



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1941.13	114.69	Initial Hydro-static
3	76.92	114.74	Open To Flow (1)
32	267.14	115.18	Shut-In(1)
93	1199.09	116.79	End Shut-In(1)
93	275.40	116.56	Open To Flow (2)
152	581.46	117.83	Shut-In(2)
244	1116.94	119.10	End Shut-In(2)
248	1890.52	121.26	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
0.00	GTS	0.00
62.00	SMGO 5%M15%G80%O	0.60
1550.00	CO	21.74

Gas Rates

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

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8080 E. Central
Ste 300
Wichita Ks 67206-2366
ATTN: Scott Hampel

Knoll "A" #1-28
28-10s-25w Graham
Job Ticket: 43434 **DST#: 3**
Test Start: 2011.07.25 @ 20:55:14

Mud and Cushion Information

Mud Type: Gel Chem	Cushion Type:	Oil API: 41 deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity: ppm
Viscosity: 66.00 sec/qt	Cushion Volume: bbl	
Water Loss: 9.55 in ³	Gas Cushion Type:	
Resistivity: ohm.m	Gas Cushion Pressure: psig	
Salinity: 2600.00 ppm		
Filter Cake: 1.00 inches		

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	GTS	0.000
62.00	SMGO 5%M15%G80%O	0.596
1550.00	CO	21.742

Total Length: 1612.00 ft Total Volume: 22.338 bbl

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

Laboratory Name: Laboratory Location:

Recovery Comments:

Pressure vs. Time

