

15-195-22686

23-15s-25w

KCC

FEB 01 2011



TRILOBITE TESTING, INC

DRILL STEM TEST REPORT

Tengasco
1327 Moose Rd.
PO Box 458
Hays, Ks 67601
ATTN: Rod Trembly

Ablers "B" #2
23-15-25/Trego
Job Ticket: 40941
Test Start: 2010.11.22 @ 22:52:05

CONFIDENTIAL

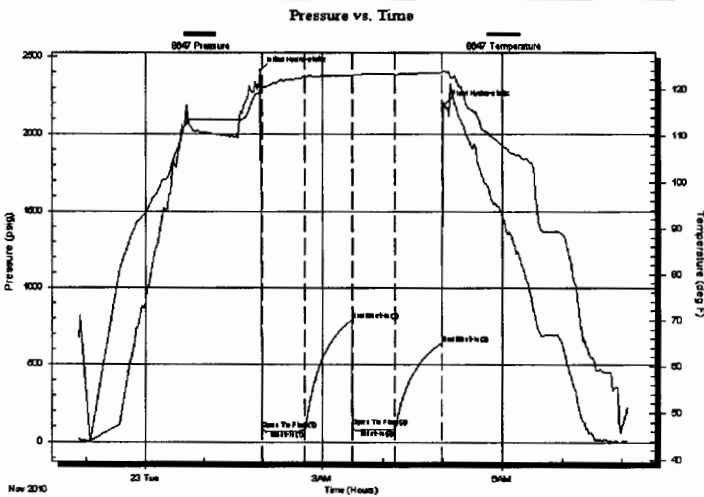
DST#: 1

GENERAL INFORMATION:

Formation: **Miss**
Deviated: **No** Whipstock: **ft (KB)**
Time Tool Opened: 01:59:00
Time Test Ended: 08:07:00
Interval: **4406.00 ft (KB) To 4469.00 ft (KB) (TVD)**
Total Depth: **4660.00 ft (KB) (TVD)**
Hole Diameter: **7.88 inches** Hole Condition:
Reference Elevations: **2460.00 ft (KB)**
2453.00 ft (CF)
KB to GR/CF: **7.00 ft**
Test Type: **Conventional Straddle**
Tester: **Brian Fairbank**
Unit No: **41**

Serial #: 8647 **Inside**
Press@RunDepth: **78.66 psig @ 4449.00 ft (KB)** Capacity: **8000.00 psig**
Start Date: **2010.11.22** End Date: **2010.11.23** Last Calib.: **2010.11.23**
Start Time: **22:52:05** End Time: **08:07:00** Time On Btm: **2010.11.23 @ 01:57:00**
Time Off Btm: **2010.11.23 @ 05:01:29**

TEST COMMENT: IFP - weak to fair blow 1/2" - 4"
ISI - no blow back
FFP - no blow 7 min - sur blow throughout
FSI - no blow back



PRESSURE SUMMARY			
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2405.42	120.53	Initial Hydro-static
2	81.14	120.48	Open To Flow (1)
45	70.04	122.68	Shut-In(1)
92	787.85	122.94	End Shut-In(1)
93	95.56	122.79	Open To Flow (2)
135	78.66	123.20	Shut-In(2)
182	636.19	123.58	End Shut-In(2)
185	2192.06	123.87	Final Hydro-static

Recovery		
Length (ft)	Description	Volume (bbl)
60.00	mud 100%	0.84
5.00	O sptd Mud 100%	0.07

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

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