



DRILL STEM TEST REPORT

Prepared For: **Lotus Operating CO LLC**

100 S Main STE 420
Wichita KS
67202-3737

ATTN: Tim Hellman

16-29s-16w

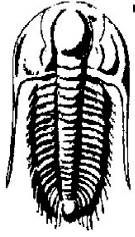
Cromer #1

Start Date: 2011.03.16 @ 14:27:45

End Date: 2011.03.16 @ 23:56:45

Job Ticket #: 41633 DST #: 1

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
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**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

Lotus Operating CO LLC

100 S Main STE 420
Wichita KS
67202-3737
ATTN: Tim Hellman

Cromer #1

16-29s-16w

Job Ticket: 41633

DST#: 1

Test Start: 2011.03.16 @ 14:27:45

GENERAL INFORMATION:

Formation: **Mississippi**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 17:23:30

Time Test Ended: 23:56:45

Test Type: Conventional Bottom Hole

Tester: Chris Staats

Unit No: 34

Interval: 4647.00 ft (KB) To 4727.00 ft (KB) (TVD)

Total Depth: 4727.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 2070.00 ft (KB)

2057.00 ft (CF)

KB to GR/CF: 13.00 ft

Serial #: 6773 Inside

Press@RunDepth: psig @ 4648.00 ft (KB)

Start Date: 2011.03.16

End Date:

2011.03.16

Capacity: 8000.00 psig

Last Calib.:

2011.03.17

Start Time:

14:32:20

End Time:

23:54:00

Time On Btm:

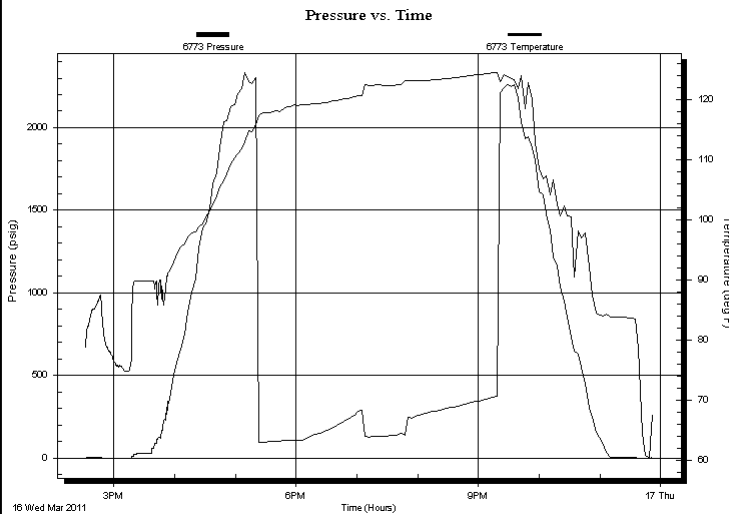
Time Off Btm:

TEST COMMENT: IF: Weak blow 3 1/2" 45 Min

IS: No Blow back

FF: Weak Surface blow

FSI: No Blow back



PRESSURE SUMMARY

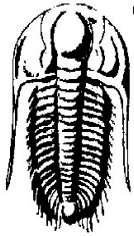
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation

Recovery

Length (ft)	Description	Volume (bbl)
187.00	w m 10% w ater 90% mud	0.92

Gas Rates

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



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FLUID SUMMARY

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Cromer #1

100 S Main STE 420
Wichita KS
67202-3737
ATTN: Tim Hellman

16-29s-16w

Job Ticket: 41633

DST#: 1

Test Start: 2011.03.16 @ 14:27:45

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: 50.00 sec/qt

Cushion Volume:

bbbl

Water Loss: 8.38 in³

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 4800.00 ppm

Filter Cake: 0.02 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
187.00	w m 10% w ater 90% mud	0.920

Total Length: 187.00 ft Total Volume: 0.920 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

