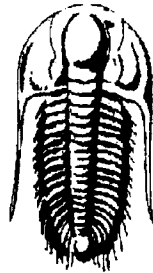


25-30s-12w

KG2



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **CMX INC.**

1551 N. Waterfront Prky.
Suite 150
Wichita Ks. 67206

ATTN: Doug McGinness Sr.

25 30 12 Barber KS

Thom #1-25

Start Date: 2008.09.23 @ 21:18:28

End Date: 2008.09.24 @ 05:22:58

Job Ticket #: 32911

DST #: 1

15-007-23307-0000

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

CMX INC.

1551 N. Waterfront Prky.
Suite 150
Wichita Ks. 67206
ATTN: Doug McGinness Sr.

Thom #1-25

25 30 12 Barber KS

Job Ticket: 32911

DST#: 1

Test Start: 2008.09.23 @ 21:18:28

GENERAL INFORMATION:

Formation: **Upper Douglas**

Deviated: **No** Whipstock **ft (KB)**

Time Tool Opened: 23:48:58

Time Test Ended: 05:22:58

Test Type: **Conventional Bottom Hole**

Tester: **Jerry Adams/Chuck Kr**

Unit No: **45**

Interval: **3694.00 ft (KB) To 3722.00 ft (KB) (TVD)**

Total Depth: **3722.00 ft (KB) (TVD)**

Hole Diameter: **7.88 inches** Hole Condition: **Fair**

Reference Elevations: **1771.00 ft (KB)**

1760.00 ft (CF)

KB to GR/CF: **11.00 ft**

Serial #: **6798**

Inside

Press@RunDepth: **200.09 psig @ 3695.00 ft (KB)**

Start Date: **2008.09.23**

End Date:

2008.09.24

Capacity: **7000.00 psig**

Last Calib.: **2008.09.24**

Start Time: **21:18:29**

End Time:

05:22:58

Time On Btm: **2008.09.23 @ 23:46:58**

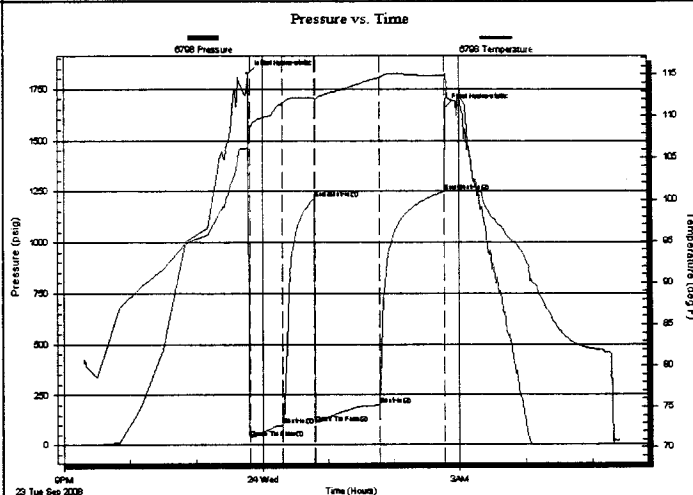
Time Off Btm: **2008.09.24 @ 02:46:58**

TEST COMMENT: IF Strong blow BOB in 30 secs

ISI Weak blow built to 2"

FF Strong blow BOB 3 mins

FSI Weak blow. Built to 5"



PRESSURE SUMMARY

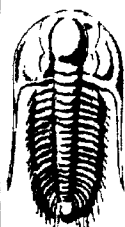
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	1825.45	106.34	Initial Hydro-static
2	34.73	108.48	Open To Flow (1)
32	101.66	111.54	Shut-In(1)
61	1215.46	112.09	End Shut-In(1)
61	111.13	111.76	Open To Flow (2)
120	200.09	114.59	Shut-In(2)
180	1247.73	114.80	End Shut-In(2)
180	1659.50	115.05	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
130.00	Drig. Mud 100% _m	0.64
330.00	SMCW 85% _w 15% _m	1.62
0.00	RVW= .090 @.69 deg.	0.00
0.00		0.00

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

TOOL DIAGRAM

CMX INC.

1551 N. Waterfront Prky.
Suite 150
Wichita Ks. 67206
ATTN: Doug McGinness Sr.

Thom #1-25

25 30 12 Barber KS

Job Ticket: 32911

DST#: 1

Test Start: 2008.09.23 @ 21:18:28

Tool Information

Drill Pipe:	Length: 3203.00 ft	Diameter: 3.80 inches	Volume: 44.93 bbl	Tool Weight: 2500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 25000.00 lb
Drill Collar:	Length: 474.00 ft	Diameter: 2.25 inches	Volume: 2.33 bbl	Weight to Pull Loose: 70000.00 lb
		Total Volume: 47.26 bbl		Tool Chased 0.00 ft
Drill Pipe Above KB:	11.00 ft			String Weight: Initial 68000.00 lb
Depth to Top Packer:	3694.00 ft			Final 68000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	28.00 ft			
Tool Length:	56.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		
Tool Comments:				

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
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Shut In Tool	5.00			3671.00	
Hydraulic tool	5.00			3676.00	
Jars	5.00			3681.00	
Safety Joint	3.00			3684.00	
Packer	5.00			3689.00	28.00 Bottom Of Top Packer
Packer	5.00			3694.00	
Stubb	1.00			3695.00	
Recorder	0.00	6798	Inside	3695.00	
Recorder	0.00	8358	Inside	3695.00	
Perforations	24.00			3719.00	
Bullnose	3.00			3722.00	28.00 Bottom Packers & Anchor

Total Tool Length: 56.00



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DRILL STEM TEST REPORT

FLUID SUMMARY

CMX INC.

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Wichita Ks. 67206
ATTN: Doug McGinness Sr.

Thom #1-25

25 30 12 Barber KS

Job Ticket: 32911

DST#: 1

Test Start: 2008.09.23 @ 21:18:28

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 50.00 sec/qt

Water Loss: 9.58 in³

Resistivity: 0.00 ohm.m

Salinity: 3000.00 ppm

Filter Cake: 0.20 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

bbl

psig

Oil API:

Water Salinity:

deg API

90000 ppm

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
130.00	Drig. Mud 100%m	0.639
330.00	SMCW 85%w 15%m	1.623
0.00	RW= .090.@.69 deg.	0.000
0.00		0.000

Total Length: 460.00 ft

Total Volume: 2.262 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #: none

Laboratory Name:

Laboratory Location:

Recovery Comments:

