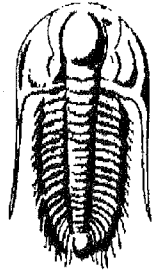


15-151-22209

6-28s-15w



**TRILOBITE
TESTING, INC.**

DRILL STEM TEST REPORT

Prepared For: **CMX Inc.**

CONFIDENTIAL 150 N. Main, Ste. 1026
Wichita Ks. 67202

ORIGINAL KCC

ATTN: Doug McGinness **MAY 24 2005**

6-28s-15w Pratt Ks. CONFIDENTIAL

Starkey #1-6

Start Date: 2005.05.10 @ 13:04:11

End Date: 2005.05.10 @ 22:09:11

Job Ticket #: 20674 DST #: 1

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620

CMX Inc.

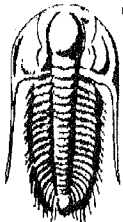
Starkey #1-6

6-28s-15w Pratt Ks.

DST # 1

Cherokee/Miss.

2005.05.10



**TRILOBITE
TESTING, INC**

DRILL STEM TEST REPORT

TOOL DIAGRAM

CMX Inc.

Starkey #1-6

150 N.Main, Ste. 1026
Wichita Ks. 67202

6-28s-15w Pratt Ks.

Job Ticket: 20674

DST#: 1

ATTN: Doug McGinness Jr.

Test Start: 2005.05.10 @ 13:04:11

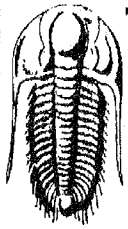
Tool Information

Drill Pipe:	Length: 4586.00 ft	Diameter: 3.80 inches	Volume: 64.33 bbl	Tool Weight: 2100.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 20000.00 lb
Drill Collar:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 65000.00 lb
			<u>Total Volume: 64.33 bbl</u>	Tool Chased 3.00 ft
Drill Pipe Above KB:	3.00 ft			String Weight: Initial 48000.00 lb
Depth to Top Packer:	4610.00 ft			Final 51000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	65.00 ft			
Tool Length:	92.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			4584.00	
Shut In Tool	5.00			4589.00	
Hydraulic tool	5.00			4594.00	
Jars	5.00			4599.00	
Safety Joint	2.00			4601.00	
Packer	4.00			4605.00	27.00 Bottom Of Top Packer
Packer	5.00			4610.00	
Stubb	1.00			4611.00	
Recorder	0.00	6755	Inside	4611.00	
Perforations	5.00			4616.00	
Change Over Sub	1.00			4617.00	
Blank Spacing	32.00			4649.00	
Change Over Sub	1.00			4650.00	
Perforations	20.00			4670.00	
Recorder	0.00	13222	Outside	4670.00	
Bullnose	5.00			4675.00	65.00 Bottom Packers & Anchor
Total Tool Length:	92.00				



TRILOBITE
TESTING, INC

DRILL STEM TEST REPORT

FLUID SUMMARY

CMX Inc.
150 N.Main, Ste. 1026
Wichita Ks. 67202
ATTN: Doug McGinness Jr.

Starkey #1-6
6-28s-15w Pratt Ks.
Job Ticket: 20674 DST#: 1
Test Start: 2005.05.10 @ 13:04:11

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: 99000 ppm	
Viscosity: 48.00 sec/qt	Cushion Volume: bbl		
Water Loss: 15.18 in ³	Gas Cushion Type:		
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig		
Salinity: 6000.00 ppm			
Filter Cake: 0.20 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
440.00	MW 7% m 93% w Rw .085 ohms @ 66 deg	6.172
50.00	Mud W/ oil specs	0.701

Total Length: 490.00 ft Total Volume: 6.873 bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #: none
 Laboratory Name: Laboratory Location:
 Recovery Comments:

Serial #: 6755

Inside CMX Inc.

6-28s-15w Pratt Ks.

DST Test Number: 1

Pressure vs. Time

