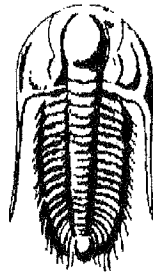


23-23-24

23-23s-24w

15-083-~~5079~~ 21579-0000
FGS



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Prepared For: **White Exploration Inc**

2400 N Woodlawn Ste 115
Wichita, KS 67220

ATTN: Ken White

23 23 24 Hodgeman Ks

Poverty Hill # 1

Start Date: 2008.11.30 @ 14:40:33

End Date: 2008.12.01 @ 01:50:03

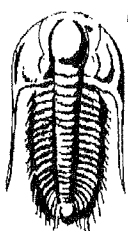
Job Ticket #: 34351

DST #: 1

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

White Exploration Inc

2400 N Woodlawn Ste 115
Wichita, KS 67220

ATTN: Ken White

Poverty Hill # 1

23 23 24 Hodgeman Ks

Job Ticket: 34351

DST#: 1

Test Start: 2008.11.30 @ 14:40:33

GENERAL INFORMATION:

Formation: **Cher Sd**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 16:42:33

Time Test Ended: 01:50:03

Test Type: Conventional Bottom Hole

Tester: Dan Bangle

Unit No: 38

Interval: **4644.00 ft (KB) To 4674.00 ft (KB) (TVD)**

Total Depth: 4674.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2406.00 ft (KB)

2401.00 ft (CF)

KB to GR/CF: 5.00 ft

Serial #: 8372

Inside

Press@RunDepth: 859.55 psig @ 4650.00 ft (KB)

Start Date: 2008.11.30

End Date:

2008.12.01

Start Time: 14:40:34

End Time:

00:49:03

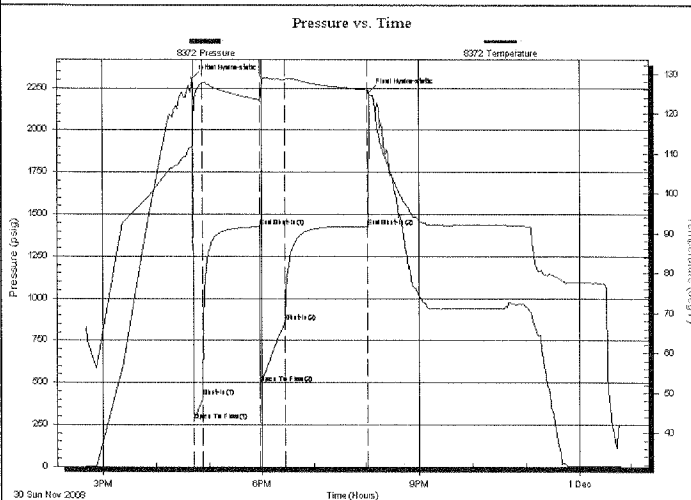
Capacity: 7000.00 psig

Last Calib.: 2008.12.01

Time On Btm: 2008.11.30 @ 16:41:33

Time Off Btm: 2008.11.30 @ 20:03:33

TEST COMMENT: IF-Strong B-B in 1 min
ISI-Weak steady surface blow
FF-Strong B-B in 1 min
FSI-Weak building to 2" died in 60 min



PRESSURE SUMMARY

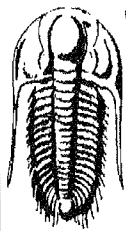
Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2306.50	111.72	Initial Hydro-static
1	270.60	112.29	Open To Flow (1)
12	417.18	127.57	Shut-In (1)
77	1425.04	123.43	End Shut-In (1)
77	495.52	123.05	Open To Flow (2)
106	859.55	128.55	Shut-In (2)
200	1428.31	125.94	End Shut-In (2)
202	2224.66	125.05	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
185.00	MCGsyO 20%g 50%o 30%m	1.47
1855.00	CGsyO 20%g 80%o	26.02

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

White Exploration Inc

2400 N Woodlaw n Ste 115
Wichita, KS 67220

ATTN: Ken White

Poverty Hill # 1

23 23 24 Hodgeman Ks

Job Ticket: 34351

DST#: 1

Test Start: 2008.11.30 @ 14:40:33

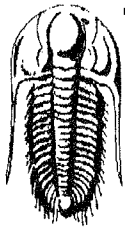
Tool Information

Drill Pipe:	Length: 4521.00 ft	Diameter: 3.80 inches	Volume: 63.42 bbl	Tool Weight: 2000.00 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: 124.00 ft	Diameter: 2.25 inches	Volume: 0.61 bbl	Weight to Pull Loose: 60000.00 lb
			Total Volume: 64.03 bbl	Tool Chased 0.00 ft
Drill Pipe Above KB:	25.00 ft			String Weight: Initial 51000.00 lb
Depth to Top Packer:	4644.00 ft			Final 55000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	35.00 ft			
Tool Length:	59.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		
Tool Comments:				

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
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Change Over Sub	1.00			4621.00	
Shut In Tool	5.00			4626.00	
Hydraulic tool	5.00			4631.00	
Jars	5.00			4636.00	
Safety Joint	3.00			4639.00	
Packer	5.00			4644.00	24.00 Bottom Of Top Packer
Packer - Shale	5.00			4649.00	
Stubb	1.00			4650.00	
Recorder	0.00	8372	Inside	4650.00	
Recorder	0.00	8368	Outside	4650.00	
Perforations	26.00			4676.00	
Bullnose	3.00			4679.00	35.00 Anchor Tool

Total Tool Length: 59.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

White Exploration Inc

Poverty Hill # 1

2400 N Woodlawn Ste 115
Wichita, KS 67220

23 23 24 Hodgeman Ks

Job Ticket: 34351

DST#: 1

ATTN: Ken White

Test Start: 2008.11.30 @ 14:40:33

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

30 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

ppm

Viscosity: 49.00 sec/qt

Cushion Volume:

bbl

Water Loss: 7.99 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 5400.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
185.00	MCGsyO 20%g 50%o 30%m	1.465
1855.00	CGsyO 20%g 80%o	26.021

Total Length: 2040.00 ft

Total Volume: 27.486 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 8372

White Exploration Inc

Inside

23 23 24 Hodgeman Ks

DST Test Number: 1

