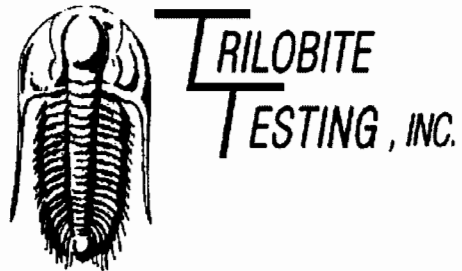


MAY 30 2001

CONSERVATION DIVISION
WICHITA, KS

15-187-20962



DRILL STEM TEST REPORT

Prepared For: **Presco Western LLC**

1775 Sherman St. Ste # 2950
Denver CO 80203

ATTN: Harold Frauli

33-28S-40W Stanton

Venture Land #1-533

Start Date: 2001.04.29 @ 16:33:00

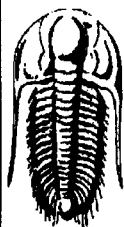
End Date: 2001.04.29 @ 20:57:00

Job Ticket #: 13752 DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

Presco Western LLC

1775 Sherman St. Ste # 2950
Denver CO 80203

ATTN: Harold Frauli

Venture Land #1-533

33-28S-40W Stanton

Job Ticket: 13752

DST#: 1

Test Start: 2001.04.29 @ 16:33:00

GENERAL INFORMATION:

Formation: **Morrow**

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 18:53:54

Time Test Ended: 20:57:00

Test Type: Conventional Bottom Hole

Tester: Rod Steinbrink

Unit No: 12

Interval: **5017.00 ft (KB) To 5076.00 ft (KB) (TVD)**

Total Depth: 5076.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 3296.00 ft (KB)

3284.00 ft (CF)

KB to GR/CF: 12.00 ft

Serial #: 3026

Inside

Press@RunDepth: 28.52 psig @ 5018.00 ft (KB)

Start Date: 2001.04.29

End Date:

2001.04.29

Start Time: 16:33:26

End Time:

23:49:54

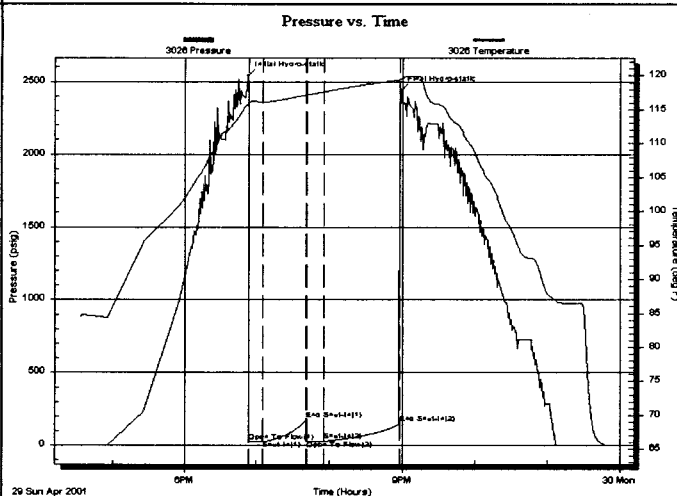
Capacity: 7000.00 psig

Last Calib.: 2001.01.08

Time On Btm: 2001.04.29 @ 18:52:54

Time Off Btm: 2001.04.29 @ 20:58:24

TEST COMMENT: IF; Weak surface blow throughout
FF; No retur blow



PRESSURE SUMMARY

Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
0	2538.72	115.76	Initial Hydro-static
1	24.46	116.01	Open To Flow (1)
12	26.76	116.11	Shut-In (1)
48	171.16	117.17	End Shut-In (1)
49	26.28	117.19	Open To Flow (2)
63	28.52	117.64	Shut-In (2)
125	145.20	119.40	End Shut-In (2)
126	2439.76	119.51	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
5.00	Drig. Mud	0.02

Gas Rates

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

DRILL STEM TEST REPORT

TOOL DIAGRAM

Presco Western LLC

Venture Land #1-533

1775 Sherman St. Ste # 2950
Denver CO 80203

33-28S-40W Stanton

Job Ticket: 13752

DST#: 1

ATTN: Harold Frauli

Test Start: 2001.04.29 @ 16:33:00

Tool Information

Drill Pipe:	Length: 4372.00 ft	Diameter: 3.80 inches	Volume: 61.33 bbl	Tool Weight:	2000.00 lb
Heavy Wt. Pipe:	Length: ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer:	30000.00 lb
Drill Collar:	Length: 630.00 ft	Diameter: 2.25 inches	Volume: 3.10 bbl	Weight to Pull Loose:	110000.0 lb
			Total Volume: 64.43 bbl	Tool Chased	0.00 ft
Drill Pipe Above KB:	12.00 ft			String Weight: Initial	90000.00 lb
Depth to Top Packer:	5017.00 ft			Final	90000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	54.00 ft				
Tool Length:	81.00 ft				
Number of Packers:	2	Diameter: 6.75 inches			

Tool Comments:

Tool Description

Length (ft) Serial No. Position Depth (ft) Accum. Lengths

S.I. Tool	5.00			4995.00	
HMV	5.00			5000.00	
Jars	5.00			5005.00	
Safety Joint	2.00			5007.00	
Packer	5.00			5012.00	27.00 Bottom Of Top Packer
Packer	5.00			5017.00	
Stubb	1.00			5018.00	
Recorder	0.00	3026	Inside	5018.00	
Perforations	15.00			5033.00	
C.O. Sub	1.00			5034.00	
Anchor	31.00			5065.00	
C.O. Sub	1.00			5066.00	
Recorder	0.00	13339	Outside	5066.00	
Bullnose	5.00			5071.00	54.00 Bottom Packers & Anchor

Total Tool Length: 81.00



TRILOBITE
TESTING, INC.

DRILL STEM TEST REPORT

FLUID SUMMARY

Presco Western LLC

Venture Land #1-533

1775 Sherman St. Ste # 2950
Denver CO 80203

33-28S-40W Stanton

Job Ticket: 13752

DST#: 1

ATTN: Harold Frauli

Test Start: 2001.04.29 @ 16:33:00

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: 64.00 sec/qt

Cushion Volume:

bbl

Water Loss: 8.98 in³

Gas Cushion Type:

Resistivity: ohm.m

Gas Cushion Pressure:

psig

Salinity: 1100.00 ppm

Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	Drig. Mud	0.025

Total Length: 5.00 ft Total Volume: 0.020 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Serial #: 3026

Inside

Presco Western LLC

33-28S-40W Stanton

DST Test Number: 1

Pressure vs. Time

