

27-26-32W

15-055-21844

Presco Western LLC

JLM Farms #1-827

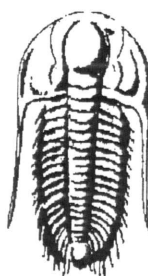
27-26-32 Finney, Ks

DST # 1

morrow

2004.09.04

27-265-32W



**TRILOBITE  
TESTING, INC.**

### DRILL STEM TEST REPORT

Prepared For: **Presco Western LLC**

1775 Sherman st Suite 2950  
Denver, CO 80203

KC

ATTN: Presco western

NOV 12

**27-26-32 Finney, Ks**

CONFIDE

**JLM Farms #1-827**

Start Date: 2004.09.04 @ 18:47:58

End Date: 2004.09.05 @ 04:38:08

Job Ticket #: 19622 DST #: 1

NE NW NE SE

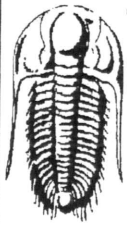
2654 FNL 708 FEL

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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





**TRILOBITE  
TESTING, INC**

# DRILL STEM TEST REPORT

TOOL DIAGRAM

Presco Western LLC  
1775 Sherman st Suite 2950  
Denver, CO 80203  
ATTN: Presco western

**JLM Farms #1-827**  
**27-26-32 Finney, Ks**  
Job Ticket: 19622      DST#: 1  
Test Start: 2004.09.04 @ 18:47:58

**Tool Information**

Drill Pipe:	Length: 4347.00 ft	Diameter: 3.80 inches	Volume: 60.98 bbl	Tool Weight: 1500.00 lb
Heavy Wt. Pipe:	Length: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight set on Packer: 30000.00 lb
Drill Collar:	Length: 538.00 ft	Diameter: 2.25 inches	Volume: 2.65 bbl	Weight to Pull Loose: 130000.0 lb
		<b>Total Volume:</b>	<b>63.63 bbl</b>	Tool Chased 0.00 ft
Drill Pipe Above KB:	12.00 ft			String Weight: Initial 102000.0 lb
Depth to Top Packer:	4900.00 ft			Final 107000.0 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	126.00 ft			
Tool Length:	153.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Change Over Sub	1.00			4874.00	
Shut In Tool	5.00			4879.00	
Hydraulic tool	5.00			4884.00	
Jars	5.00			4889.00	
Safety Joint	2.00			4891.00	
Packer	5.00			4896.00	27.00      Bottom Of Top Packer
Packer	4.00			4900.00	
Stubb	1.00			4901.00	
Recorder	0.00	6720	Inside	4901.00	
Perforations	25.00			4926.00	
Change Over Sub	1.00			4927.00	
Drill Pipe	93.00			5020.00	
Change Over Sub	1.00			5021.00	
Recorder	0.00	2023	Outside	5021.00	
Bullnose	5.00			5026.00	126.00      Bottom Packers & Anchor

**Total Tool Length: 153.00**



**TRILOBITE  
TESTING, INC**

# DRILL STEM TEST REPORT

**FLUID SUMMARY**

Presco Western LLC  
1775 Sherman st Suite 2950  
Denver, CO 80203

**JLM Farms #1-827**  
**27-26-32 Finney, Ks**  
Job Ticket: 19622      DST#: 1  
Test Start: 2004.09.04 @ 18:47:58

ATTN: Presco western

## Mud and Cushion Information

Mud Type: Gel Chem	Cushion Type:	Oil API: 0 deg API
Mud Weight: 9.00 lb/gal	Cushion Length: ft	Water Salinity: 2000 ppm
Viscosity: 46.00 sec/qt	Cushion Volume: bbl	
Water Loss: 7.19 in <sup>3</sup>	Gas Cushion Type:	
Resistivity: 0.00 ohm.m	Gas Cushion Pressure: psig	
Salinity: 2000.00 ppm		
Filter Cake: 1.00 inches		

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
538.00	g s m c o 30%g 15%m 55%o	2.646
60.00	g m c o 20%g 60%m 20%o	0.842
90.00	g m w/oil spots 20%g 80%m	1.262

Total Length: 688.00 ft      Total Volume: 4.750 bbl  
 Num Fluid Samples: 0      Num Gas Bombs: 0      Serial #:  
 Laboratory Name:      Laboratory Location:  
 Recovery Comments: 240' gas in pipe

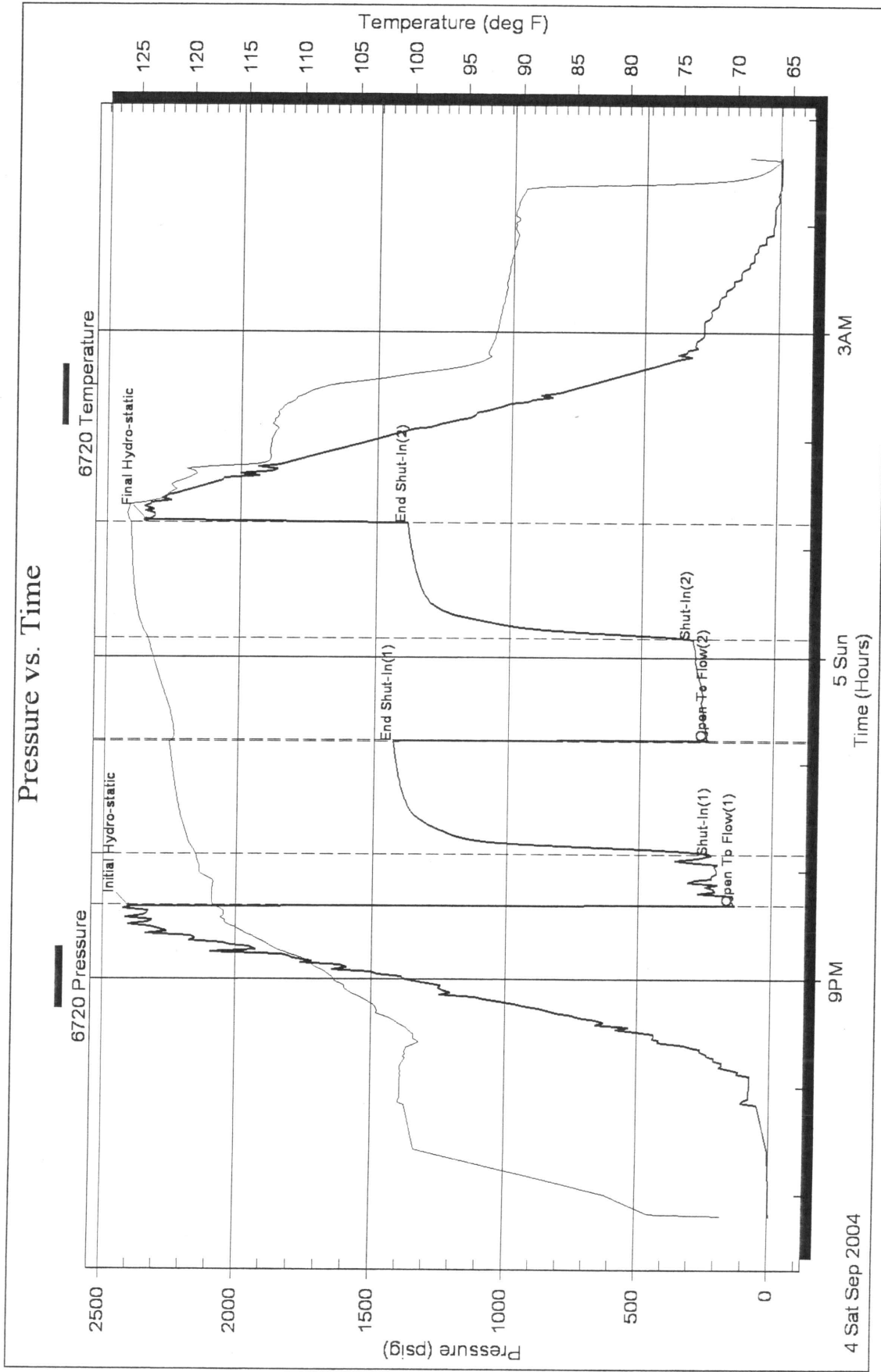
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Inside

Presco Western LLC

27-26-32 Finney, KS

DST Test Number: 1



Trilobite Testing, Inc

Ref. No: 19622

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