



## DRILL STEM TEST REPORT

Prepared For: **F.G Holl**

9431 East Central Suite 100  
Wichita Kansas 67206

ATTN: Frank Greenbaum

**Lenkner 1-29**

**29-30s-13w-Barber**

Start Date: 2011.12.30 @ 01:50:00

End Date: 2011.12.30 @ 06:56:30

Job Ticket #: 17245                      DST #: 1

Superior Testers Enterprises LLC  
PO Box 138 Great Bend KS 67530  
1-800-792-6902

Printed: 2011.12.30 @ 22:45:26

F.G Holl  
29-30s-13w-Barber  
Lenkner 1-29  
DST # 1  
Indian Cave  
2011.12.30







# DRILL STEM TEST REPORT

**TOOL DIAGRAM**

F.G Holl  
 9431 East Central Suite 100  
 Wichita Kansas 67206  
 ATTN: Frank Greenbaum

**29-30s-13w-Barber**  
**Lenkner 1-29**  
 Job Ticket: 17245      **DST#: 1**  
 Test Start: 2011.12.30 @ 01:50:00

**Tool Information**

Drill Pipe:	Length: 2901.00 ft	Diameter: 3.80 inches	Volume: 40.69 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: 0.00 ft	Diameter: 0.00 inches	Volume: 0.00 bbl	Weight to Pull Loose: 51000.00 lb
			<u>Total Volume: 40.69 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	13.00 ft			String Weight: Initial 48000.00 lb
Depth to Top Packer:	2916.00 ft			Final 48000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	29.00 ft			
Tool Length:	57.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

<b>Tool Description</b>	<b>Length (ft)</b>	<b>Serial No.</b>	<b>Position</b>	<b>Depth (ft)</b>	<b>Accum. Lengths</b>
-------------------------	--------------------	-------------------	-----------------	-------------------	-----------------------

Shut-In Tool	5.00			2893.00	
Hydraulic Tool	5.00			2898.00	
Jars	6.00			2904.00	
Safety Joint	2.00			2906.00	
Packer	5.00			2911.00	28.00      Bottom Of Top Packer
Packer	5.00			2916.00	
Perforations	24.00			2940.00	
Recorder	1.00	6806	Inside	2941.00	
Recorder	1.00	6663	Outside	2942.00	
Bull Plug	3.00			2945.00	29.00      Bottom Packers & Anchor
<b>Total Tool Length:</b>	<b>57.00</b>				



# DRILL STEM TEST REPORT

## FLUID SUMMARY

F.G Holl

**29-30s-13w-Barber**

9431 East Central Suite 100  
Wichita Kansas 67206

**Lenkner 1-29**

Job Ticket: 17245

**DST#: 1**

ATTN: Frank Greenbaum

Test Start: 2011.12.30 @ 01:50:00

### Mud and Cushion Information

Mud Type: Gel Chem  
 Mud Weight: 9.00 lb/gal  
 Viscosity: 41.00 sec/qt  
 Water Loss: 8.79 in<sup>3</sup>  
 Resistivity: ohm.m  
 Salinity: 6500.00 ppm  
 Filter Cake: 1.00 inches

Cushion Type:  
 Cushion Length: ft  
 Cushion Volume: bbl  
 Gas Cushion Type:  
 Gas Cushion Pressure: psia

Oil API: deg API  
 Water Salinity: ppm

### Recovery Information

Recovery Table

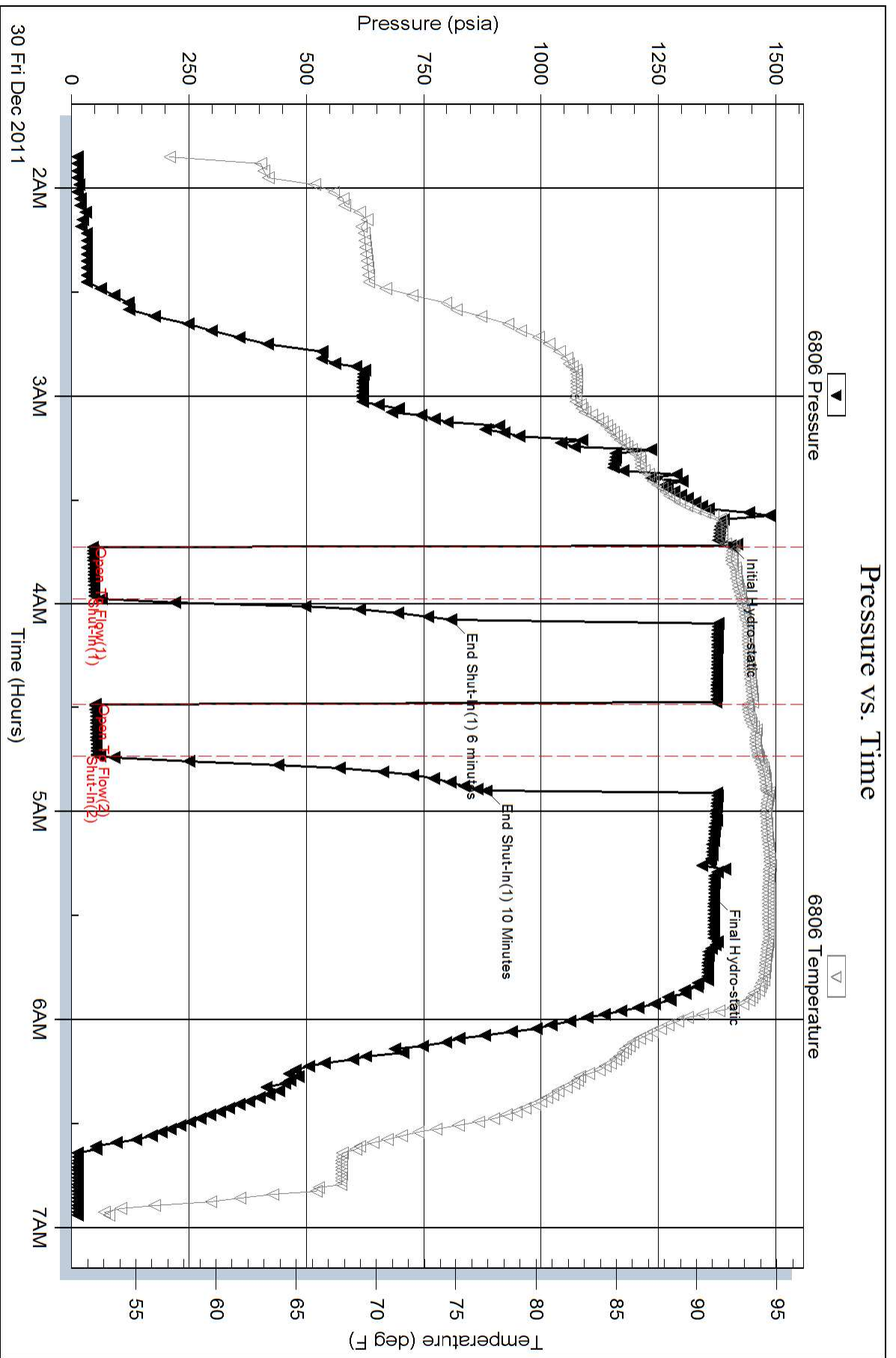
Length ft	Description	Volume bbl
30.00	Drilling Mud 100%	0.421

Total Length: 30.00 ft      Total Volume: 0.421 bbl

Num Fluid Samples: 0      Num Gas Bombs: 0      Serial #:

Laboratory Name:      Laboratory Location:

Recovery Comments:



### Pressure vs. Time

