



## DRILL STEM TEST REPORT

Prepared For: **F G Holl Company**

9431 East Central Ste 100  
Wichita Kansas 67206

ATTN: Rene Husted

**Rudiger 1-7**

**7-20s-14w-Barton**

Start Date: 2014.03.05 @ 02:55:00

End Date: 2014.03.05 @ 09:43:30

Job Ticket #: 19267                      DST #: 2

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

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# DRILL STEM TEST REPORT

TOOL DIAGRAM

F G Holl Company  
 9431 East Central Ste 100  
 Wichita Kansas 67206  
 ATTN: Rene Husted

**7-20s-14w-Barton**  
**Rudiger 1-7**  
 Job Ticket: 19267      **DST#: 2**  
 Test Start: 2014.03.05 @ 02:55:00

## Tool Information

Drill Pipe:	Length: 3332.00 ft	Diameter: 3.80 inches	Volume: 46.74 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: 48000.00 lb
			<u>Total Volume: 46.74 bbl</u>	Tool Chased 0.00 ft
Drill Pipe Above KB:	10.00 ft			String Weight: Initial 42000.00 lb
Depth to Top Packer:	3350.00 ft			Final 43000.00 lb
Depth to Bottom Packer:	ft			
Interval between Packers:	16.00 ft			
Tool Length:	44.00 ft			
Number of Packers:	2	Diameter: 6.75 inches		

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths
Shut In Tool	5.00			3327.00	
Hydraulic tool	5.00			3332.00	
Jars	6.00			3338.00	
Safety Joint	2.00			3340.00	
Top Packer	5.00			3345.00	
Packer	5.00			3350.00	28.00      Bottom Of Top Packer
Perforations	11.00			3361.00	
Recorder	0.00	6666	Inside	3361.00	
Recorder	0.00	6748	Outside	3361.00	
Bull Plug	5.00			3366.00	16.00      Anchor Tool
<b>Total Tool Length:</b>	<b>44.00</b>				



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**FLUID SUMMARY**

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**Rudiger 1-7**

Job Ticket: 19267

**DST#: 2**

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## Mud and Cushion Information

Mud Type: Gel Chem  
Mud Weight: 9.00 lb/gal  
Viscosity: 546.00 sec/qt  
Water Loss: 6.00 in<sup>3</sup>  
Resistivity: ohm.m  
Salinity: 4200.00 ppm  
Filter Cake: 1.00 inches

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

Oil API: deg API  
Water Salinity: ppm

## Recovery Information

Recovery Table

Length ft	Description	Volume bbl
82.00	Water 100%	1.150
0.00	Chlorides 24,000 .3ohms 56degrees	0.000

Total Length: 82.00 ft      Total Volume: 1.150 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

