



DRILL STEM TEST REPORT

Prepared For: **RJM Company**

PO Box 256 Claflin KS 67525+0256

ATTN: Jim Musgrove

Sieker #1

8-20s-10w Rice

Start Date: 2012.10.03 @ 16:00:00

End Date: 2012.10.03 @ 22:18:30

Job Ticket #: 17823 DST #: 1

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

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TOOL DIAGRAM

RJM Company
 PO Box 256 Claflin KS 67525+0256
 ATTN: Jim Musgrove

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 Test Start: 2012.10.03 @ 16:00:00

Tool Information

Drill Pipe:	Length: 3310.00 ft	Diameter: 3.80 inches	Volume: 46.43 bbl	Tool Weight:	1000.00 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:	lb
			<u>Total Volume: 46.43 bbl</u>	Tool Chased	0.00 ft
Drill Pipe Above KB:	5.00 ft			String Weight: Initial	32000.00 lb
Depth to Top Packer:	3325.00 ft			Final	0.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	46.00 ft				
Tool Length:	66.00 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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Shut-In Tool	5.00			3310.00	
Hydraulic Tool	5.00			3315.00	
Packer	5.00			3320.00	20.00 Bottom Of Top Packer
Packer	5.00			3325.00	
Perforations	41.00			3366.00	
Recorder	1.00	8525	Inside	3367.00	
Recorder	1.00	8159	Outside	3368.00	
Bullnose	3.00			3371.00	46.00 Bottom Packers & Anchor

Total Tool Length: 66.00



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FLUID SUMMARY

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 PO Box 256 Claflin KS 67525+0256
 A T T N : Jim Musgrove

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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: 52.00 sec/qt	Cushion Volume: bbl		
Water Loss: 9.58 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psia		
Salinity: 5000.00 ppm			
Filter Cake: 1.00 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
240.00	clean oil	3.367
240.00	oil cut mud 30%mud 70%oil	3.367
0.00	480 feet gas in pipe	0.000
0.00	gravity oil 48	0.000

Total Length: 480.00 ft Total Volume: 6.734 bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
 Laboratory Name: Laboratory Location:
 Recovery Comments:



