



DRILL STEM TEST REPORT

Prepared For: **RJM COMPANY**

P.O. BOX 256
CLAFLIN, KANSAS 67525-0256

ATTN: KURT TALBOTT

FELTES 1

34-16S-12W BARTON

Start Date: 2015.07.23 @ 02:50:00

End Date: 2015.07.23 @ 00:00:00

Job Ticket #: 01046 DST #: 3

Eagle Testers
1309 Patton Road Great Bend, Kansas 67530
620-791-7394

Printed: 2015.07.23 @ 08:52:45

RJM COMPANY
34-16S-12W BARTON
FELTES 1
DST # 3
ARBUCKLE
2015.07.23



DRILL STEM TEST REPORT

TOOL DIAGRAM

RJM COMPANY

34-16S-12W BARTON

P.O. BOX 256
CLAFLIN, KANSAS 67525-0256

FELTES 1

Job Ticket: 01046

DST#: 3

ATTN: KURT TALBOTT

Test Start: 2015.07.23 @ 02:50:00

Tool Information

Drill Pipe:	Length: 3292.00 ft	Diameter: 3.80 inches	Volume: 46.18 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:	64000.00 lb
			<u>Total Volume: 46.18 bbl</u>	Tool Chased	0.00 ft
Drill Pipe Above KB:	11.00 ft			String Weight: Initial	45000.00 lb
Depth to Top Packer:	3301.00 ft			Final	45000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	39.00 ft				
Tool Length:	59.00 ft				
Number of Packers:	1	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			3286.00	
Hydraulic tool	5.00			3291.00	
Top Packer	5.00			3296.00	
Packer	5.00			3301.00	20.00 Bottom Of Top Packer
Anchor	34.00			3335.00	
Recorder	0.00	9119	Inside	3335.00	
Recorder	0.00	9139	Outside	3335.00	
Bullnose	5.00			3340.00	39.00 Anchor Tool

Total Tool Length: 59.00



DRILL STEM TEST REPORT

FLUID SUMMARY

RJM COMPANY

34-16S-12W BARTON

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CLAFLIN, KANSAS 67525-0256

FELTES 1

Job Ticket: 01046

DST#: 3

ATTN: KURT TALBOTT

Test Start: 2015.07.23 @ 02:50:00

Mud and Cushion Information

Mud Type: Gel Chem
Mud Weight: 9.00 lb/gal
Viscosity: 47.00 sec/qt
Water Loss: 8.20 in³
Resistivity: ohm.m
Salinity: 4000.00 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
10.00	OIL CUT MUD 20 OIL 80 MUD	0.140
40.00	CLEAN OIL	0.561

Total Length: 50.00 ft Total Volume: 0.701 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

Pressure vs. Time



