



DRILL STEM TEST REPORT

Prepared For: **FALCON EXPLORATION INC.**

125 NORTH MARKET SUITE 1252

ATTN: DAVE WILLIAMS

CHESTER-REXFORD 1-35

35-27S-30W GRAY

Start Date: 2015.10.21 @ 08:43:00

End Date: 2015.10.21 @ 15:12:00

Job Ticket #: 01244 DST #: 6

Eagle Testers

1309 Patton Road Great Bend, Kansas 67530

620-791-7394

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TOOL DIAGRAM

FALCON EXPLORATION INC.
 125 NORTH MARKET SUITE 1252
 ATTN: DAVE WILLIAMS

35-27S-30W GRAY
CHESTER-REXFORD 1-35
 Job Ticket: 01244 **DST#: 6**
 Test Start: 2015.10.21 @ 08:43:00

Tool Information

Drill Pipe:	Length: 5196.00 ft	Diameter: 3.80 inches	Volume: 72.89 bbl	Tool Weight:	2000.00 lb
Heavy Wt. Pipe:	Length: ft	Diameter: inches	Volume: - bbl	Weight set on Packer:	20000.00 lb
Drill Collar:	Length: 60.00 ft	Diameter: 2.25 inches	Volume: 0.30 bbl	Weight to Pull Loose:	86000.00 lb
			<u>Total Volume:</u>	Tool Chased	0.00 ft
				String Weight: Initial	72000.00 lb
Drill Pipe Above KB:	19.00 ft			Final	72000.00 lb
Depth to Top Packer:	5266.00 ft				
Depth to Bottom Packer:	ft				
Interval between Packers:	29.00 ft				
Tool Length:	58.00 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			5242.00	
Hydraulic tool	5.00			5247.00	
Jars	7.00			5254.00	
Safety Joint	2.00		Fluid	5256.00	
Top Packer	5.00			5261.00	
Packer	5.00			5266.00	29.00 Bottom Of Top Packer
Anchor	24.00			5290.00	
Recorder	0.00	9119	Inside	5290.00	
Recorder	0.00	9139	Outside	5290.00	
Bullnose	5.00			5295.00	29.00 Anchor Tool
Total Tool Length:	58.00				



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FLUID SUMMARY

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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: 59.00 sec/qt	Cushion Volume: bbl		
Water Loss: 8.40 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psia		
Salinity: 1200.00 ppm			
Filter Cake: 1.00 inches			

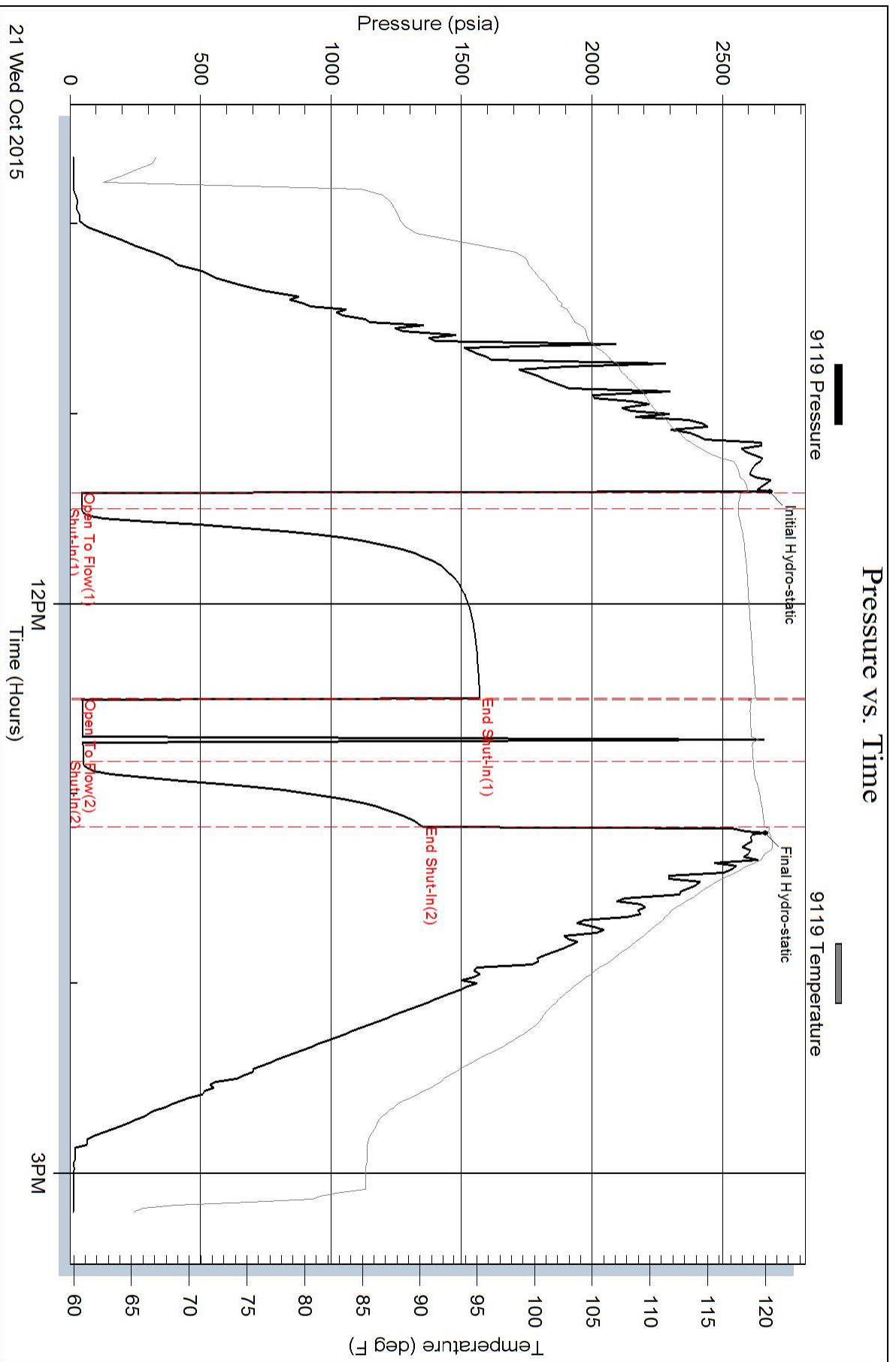
Recovery Information

Recovery Table

Length ft	Description	Volume bbl
15.00	DRILLKING MUD	0.074

Total Length: 15.00 ft Total Volume: 0.074 bbl
 Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:
 Laboratory Name: Laboratory Location:
 Recovery Comments:

Pressure vs. Time



Pressure vs. Time

