



DRILL STEM TEST REPORT

Prepared For: **Sandlin Oil Corporation**

621 17th St STE 2055
Denver Co, 80293-2001

ATTN: Steve Reed

Brown Etal #1

17/10s/16w/Rooks

Start Date: 2014.07.18 @ 15:15:00

End Date: 2014.07.18 @ 21:14:00

Job Ticket #: 18600 DST #: 3

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

Printed: 2014.07.18 @ 22:32:05



DRILL STEM TEST REPORT

TOOL DIAGRAM

Sandlin Oil Corporation

17/10s/16w/Rooks

621 17th St STE 2055
Denver Co, 80293-2001

Brown Etal #1

Job Ticket: 18600

DST#: 3

ATTN: Steve Reed

Test Start: 2014.07.18 @ 15:15:00

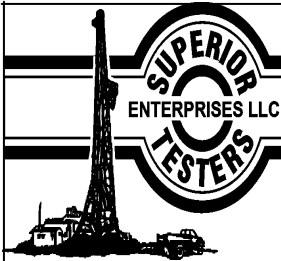
Tool Information

Drill Pipe:	Length: 3165.00 ft	Diameter: 3.80 inches	Volume: 44.40 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
			Total Volume: 44.40 bbl	Tool Chased 1.00 ft
Drill Pipe Above KB:	25.00 ft			String Weight: Initial 58000.00 lb
Depth to Top Packer:	3160.00 ft			Final 58000.00 lb
Depth to Bottom Packer:	3225.10 ft			
Interval between Packers:	65.10 ft			
Tool Length:	508.78 ft			
Number of Packers:	3	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			3145.00	
Hydraulic tool	5.00			3150.00	
Packer	5.00			3155.00	20.00 Bottom Of Top Packer
Packer	5.00			3160.00	
Perforations	6.00			3166.00	
Change Over Sub	0.75			3166.75	
Drill Pipe	31.85			3198.60	
Change Over Sub	0.75			3199.35	
Perforations	23.00			3222.35	
Recorder	1.00	8159	Inside	3223.35	
Recorder	1.00	6806	Outside	3224.35	
Blank Off Sub	0.75			3225.10	65.10 Tool Interval
Packer	5.00			3230.10	
Change Over Sub	0.75			3230.85	
Drill Pipe	413.18			3644.03	
Change Over Sub	0.75		Inside	3644.78	
Recorder	1.00	8524	Below	3645.78	
Bull Plug	3.00			3648.78	423.68 Bottom Packers & Anchor

Total Tool Length: 508.78



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FLUID SUMMARY

Sandlin Oil Corporation

17/10s/16w/Rooks

621 17th St STE 2055
Denver Co, 80293-2001

Brown Etal #1

Job Ticket: 18600

DST#: 3

ATTN: Steve Reed

Test Start: 2014.07.18 @ 15:15:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 51.00 sec/qt

Water Loss: 8.79 in³

Resistivity: ohm.m

Salinity: 4500.00 ppm

Filter Cake: inches

Cushion Type:

Cushion Length: ft

Cushion Volume: bbl

Gas Cushion Type:

Gas Cushion Pressure: psig

Oil API:

Water Salinity: ppm

deg API

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	1850 foot 100% Gas	0.000
262.00	100% Clean gassy oil	3.675
0.00	Oil gravity w as 40 corrected	0.000

Total Length: 262.00 ft Total Volume: 3.675 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:

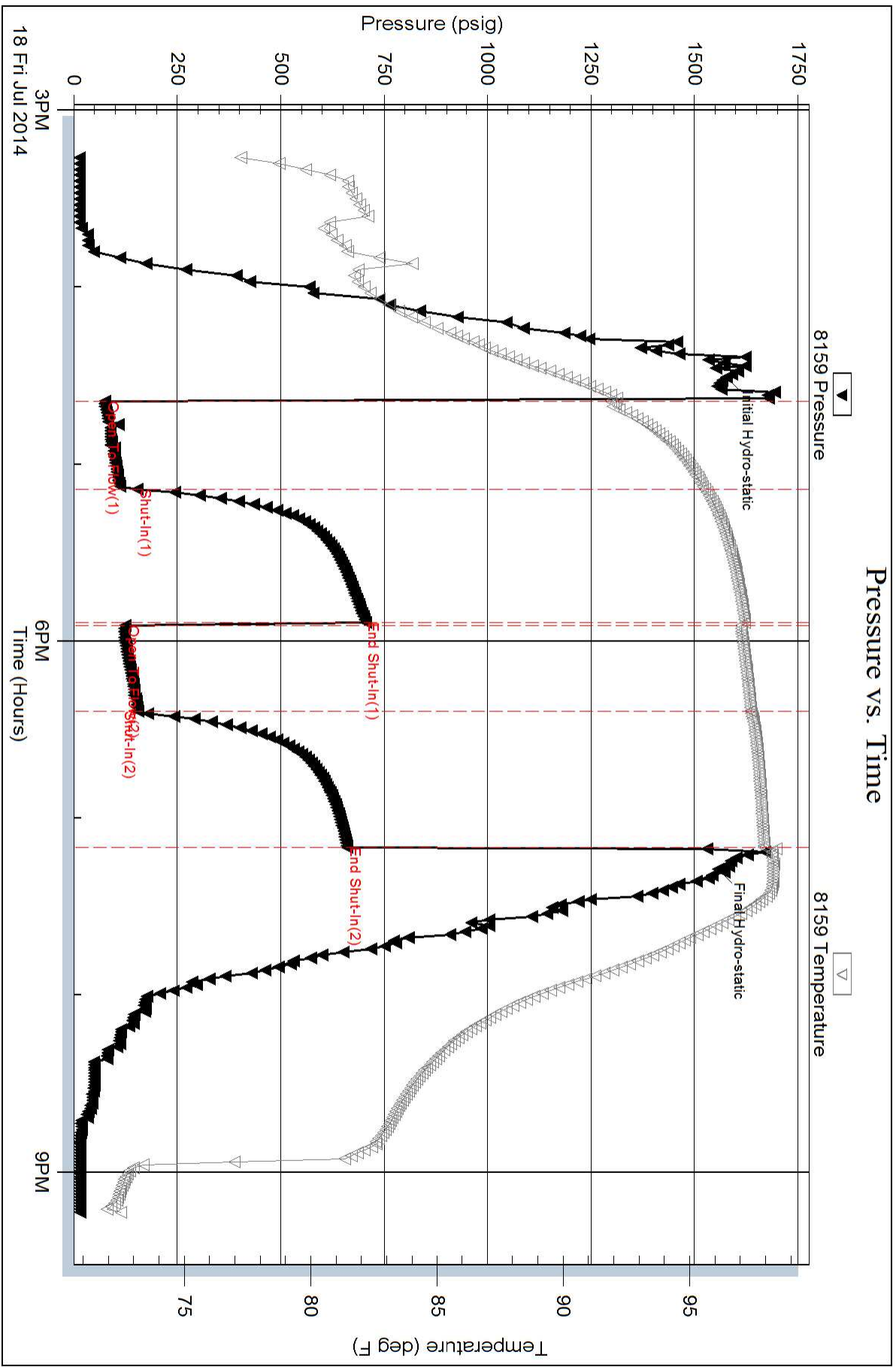
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Inside

Sandlin Oil Corporation

Brown Bal #1

DST Test Number: 3



Superior Testers Enterprises LLC

Ref. No: 18600

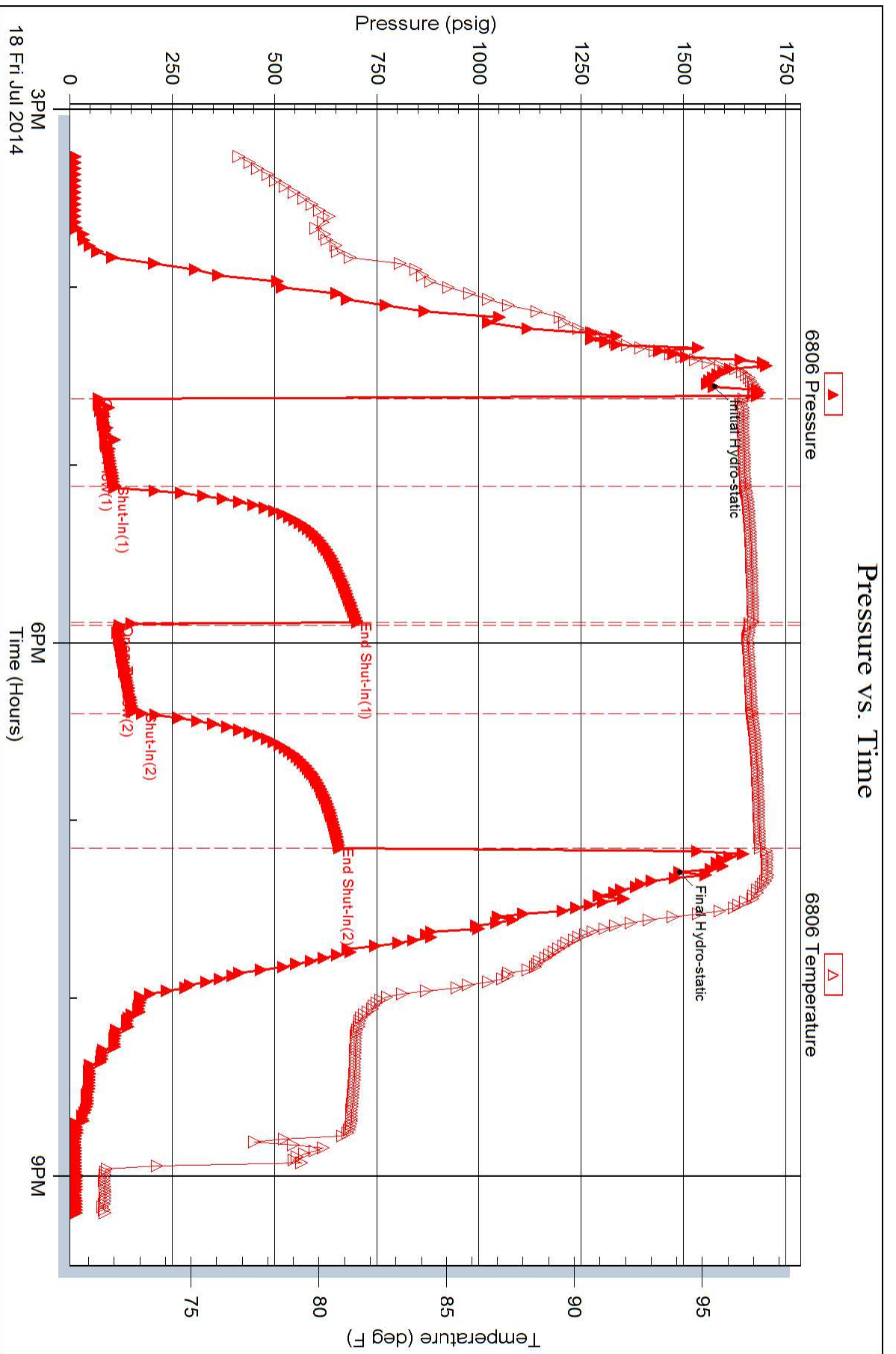
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Serial #: 6806

Outside Sandlin Oil Corporation

Brown Bal #1

DST Test Number: 3



Serial #: 8524

Below (Stratton) Oil Corporation

Brown Bal #1

DST Test Number: 3

