



DRILL STEM TEST REPORT

Prepared For: **Trans Pacific Oil Corporation**

100 South Main
Suite 200
Wichita, Kansas 67202+3735

ATTN: Bryce Bidleman

10/16S/20W/Rush

#1-10 Cumberland "A"

Start Date: 2011.08.29 @ 16:30:00

End Date: 2011.08.30 @ 00:24:30

Job Ticket #: 15840 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

Trans Pacific Oil Corporation
 100 South Main
 Suite 200
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Tool Information

Drill Pipe:	Length: 3875.00 ft	Diameter: 3.88 inches	Volume: 56.67 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:	58000.00 lb
			<u>Total Volume: 56.67 bbl</u>	Tool Chased	0.00 ft
Drill Pipe Above KB:	22.00 ft			String Weight: Initial	51000.00 lb
Depth to Top Packer:	3873.00 ft			Final	51000.00 lb
Depth to Bottom Packer:	ft				
Interval between Packers:	24.00 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			3858.00		
HYD S.I. Tool	5.00			3863.00		
Packer	5.00			3868.00	20.00	Bottom Of Top Packer
Packer	5.00			3873.00		
Anchor	19.00			3892.00		
Recorder	1.00	6749	Inside	3893.00		
Recorder	1.00	6748	Outside	3894.00		
Bull plug	3.00			3897.00	24.00	Bottom Packers & Anchor

Total Tool Length: 44.00



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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: 58.00 sec/qt	Cushion Volume: bbl		
Water Loss: 11.99 in ³	Gas Cushion Type:		
Resistivity: ohm.m	Gas Cushion Pressure: psig		
Salinity: 9800.00 ppm			
Filter Cake: 1.00 inches			

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	Clean oil	0.073
40.00	Oil cut Mud 5% Oil 95% Mud	0.585

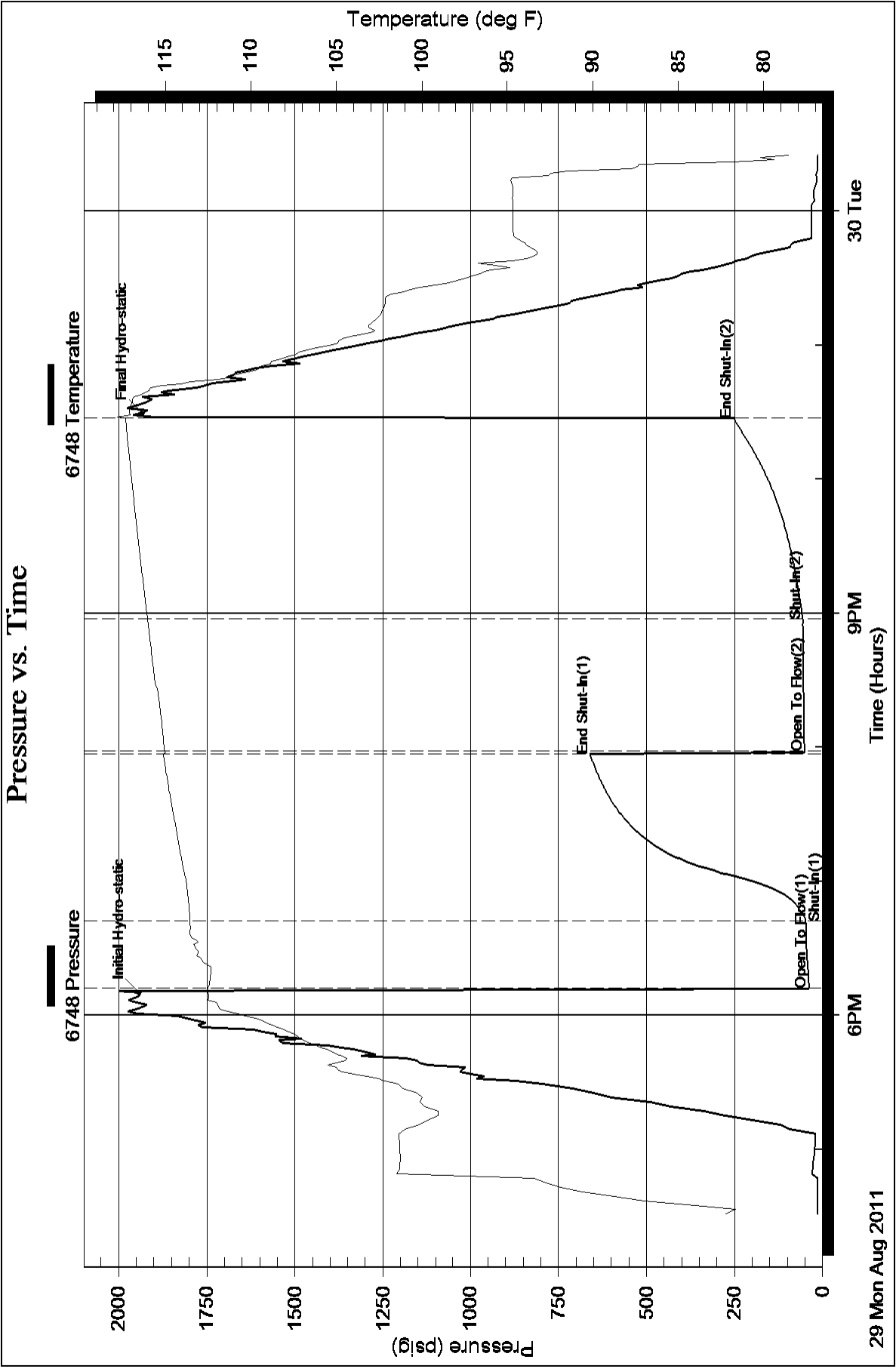
Total Length: 45.00 ft Total Volume: 0.658 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:

Pressure vs. Time



Pressure vs. Time

