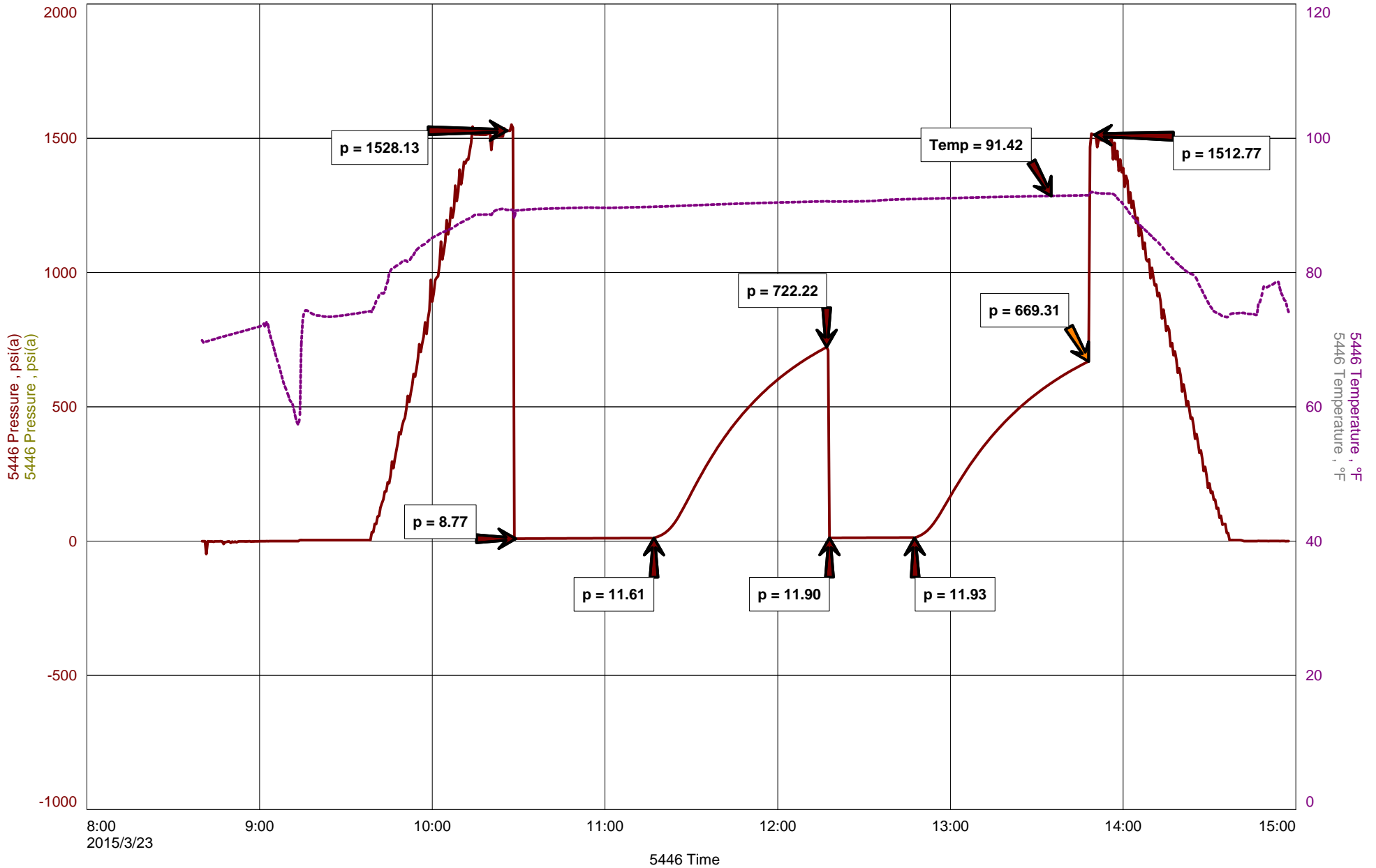


# Kats 'A' 1-14 DST 2





# Diamond Testing General Report

**Wilbur Steinbeck**  
**TESTER**  
**CELL: 620-282-1573**

## General Information

<b>Company Name</b>	Transpacific Oil Corp	<b>Alex Chapin</b>	<b>Job Number</b>	W178
<b>Contact</b>		<b>Kats 'A' 1-14</b>	<b>Representative</b>	Wilbur Steinbeck
<b>Well Name</b>		<b>DST 2 Toronto/Lan first 50' 3149-3226</b>	<b>Well Operator</b>	Sheilds
<b>Unique Well ID</b>		<b>14-6s-18w Rooks/Kans</b>	<b>Report Date</b>	2015/03/23
<b>Surface Location</b>		<b>Wildcat</b>	<b>Prepared By</b>	Wilbur Steinbeck
<b>Field</b>			<b>Qualified By</b>	Alex Chapin

## Test Information

<b>Test Type</b>	Conventional		
<b>Formation</b>	Toronto/Lan first 50'		
<b>Well Fluid Type</b>	01 Oil		
<b>Test Purpose (AEUB)</b>	Initial Test		
<b>Start Test Date</b>	2015/03/23	<b>Start Test Time</b>	08:50:00
<b>Final Test Date</b>	2015/03/23	<b>Final Test Time</b>	15:08:00

## Test Recovery

**Recovery**      **5' Mud**  
                     **5' Total Fluid**

**Tool Sample Mud**



**DIAMOND TESTING**  
P.O. Box 157  
**HOISINGTON, KANSAS 67544**  
(800) 542-7313  
**DRILL-STEM TEST TICKET**  
FILE: Kats 'A' 1-14 DST 2

TIME ON: 8:50  
TIME OFF: 15:08

Company Transpacific Oil Corp Lease & Well No. Kats 'A' 1-14  
Contractor Sheilds Rig 1 Charge to Transpacific  
Elevation 1951 KB Formation Toronto/Lan first 50' Effective Pay \_\_\_\_\_ Ft. Ticket No. W178  
Date 3-23-15 Sec. 14 Twp. \_\_\_\_\_ 6 S Range \_\_\_\_\_ 18 W County \_\_\_\_\_ Rooks State KANSAS  
Test Approved By Alex Chapin Diamond Representative \_\_\_\_\_ Wilbur Steinbeck

Formation Test No. \_\_\_\_\_ Interval Tested from 3149 ft. to 3226 ft. Total Depth \_\_\_\_\_ 3226 ft.  
Packer Depth \_\_\_\_\_ 3144 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.  
Packer Depth \_\_\_\_\_ 3149 ft. Size 6 3/4 in. Packer depth \_\_\_\_\_ ft. Size 6 3/4 in.

Depth of Selective Zone Set \_\_\_\_\_

Top Recorder Depth (Inside) \_\_\_\_\_ 3134 ft. Recorder Number \_\_\_\_\_ 5446 Cap. \_\_\_\_\_ 5000 P.S.I.  
Bottom Recorder Depth (Outside) \_\_\_\_\_ 3150 ft. Recorder Number \_\_\_\_\_ 5965 Cap. \_\_\_\_\_ 5,000 P.S.I.  
Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_ P.S.I.

Mud Type Chem Viscosity 55 Drill Collar Length \_\_\_\_\_ 0 ft. I.D. \_\_\_\_\_ 2 1/4 in.  
Weight \_\_\_\_\_ 9.2 Water Loss \_\_\_\_\_ 6.0 cc. Weight Pipe Length \_\_\_\_\_ 341 ft. I.D. \_\_\_\_\_ 2 7/8 in.  
Chlorides \_\_\_\_\_ 1300 P.P.M. Drill Pipe Length \_\_\_\_\_ 2780 ft. I.D. \_\_\_\_\_ 3 1/2 in.  
Jars: Make STERLING Serial Number \_\_\_\_\_ 7 Test Tool Length \_\_\_\_\_ 28 ft. Tool Size 3 1/2-IF in.  
Did Well Flow? No Reversed Out No Anchor Length \_\_\_\_\_ 77 ft. Size 4 1/2-FH in.  
Main Hole Size 7 7/8 Tool Joint Size 4 1/2 in. Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: Built to 1/4" No Return  
2nd Open: No Blow No Return

Recovered \_\_\_\_\_ 5 ft. of Mud  
Recovered \_\_\_\_\_ 5 ft. of Total Fluid  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_  
Recovered \_\_\_\_\_ ft. of \_\_\_\_\_

Recovered _____ ft. of _____	35 Miles RT	Price Job
Recovered _____ ft. of _____		Other Charges
Recovered _____ ft. of _____		Insurance
Remarks: <u>Tool Sample Mud</u>		Total
_____		

Time Set Packer(s) 10:40 A.M. P.M. Time Started Off Bottom 13:55 A.M. P.M. Maximum Temperature \_\_\_\_\_ 91  
Initial Hydrostatic Pressure..... (A) \_\_\_\_\_ 1528 P.S.I.  
Initial Flow Period..... Minutes 45 (B) \_\_\_\_\_ 9 P.S.I. to (C) \_\_\_\_\_ 12 P.S.I.  
Initial Closed In Period..... Minutes 60 (D) \_\_\_\_\_ 722 P.S.I.  
Final Flow Period..... Minutes 30 (E) \_\_\_\_\_ 12 P.S.I. to (F) \_\_\_\_\_ 12 P.S.I.  
Final Closed In Period..... Minutes 60 (G) \_\_\_\_\_ 699 P.S.I.  
Final Hydrostatic Pressure..... (H) \_\_\_\_\_ 1513 P.S.I.

Diamond Testing shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statement or opinion concerning the result of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.