



**DIAMOND TESTING**  
P.O. Box 157  
**HOISINGTON, KANSAS 67544**  
(800) 542-7313  
**DRILL-STEM TEST TICKET**  
FILE: Hagansa1-11DST4

TIME ON: 13:41  
TIME OFF: 23:17

Company Trans Pacific Oil Corp Lease & Well No. Hagans "A" No. 1-11  
Contractor Duke Drilling - Rig #10 Charge to Trans Pacific Oil Corp  
Elevation 2605 KB Formation 200' Zone Effective Pay -- Ft. Ticket No. S0377  
Date 9-2-13 Sec. 11 Twp. 17 S Range 27 W County Lane State KANSAS  
Test Approved By Mike Kidwell Diamond Representative Jacob McCallie

Formation Test No. 4 Interval Tested from 4148 ft. to 4186 ft. Total Depth 4186 ft.

Packer Depth 4143 ft. Size 6 3/4 in. Packer depth -- ft. Size 6 3/4 in.

Packer Depth 4148 ft. Size 6 3/4 in. Packer depth -- ft. Size 6 3/4 in.

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

Top Recorder Depth (Inside) 4136 ft. Recorder Number 8471 Cap. 10,000 P.S.I.

Bottom Recorder Depth (Outside) 4151 ft. Recorder Number 5515 Cap. 5,000 P.S.I.

Below Straddle Recorder Depth \_\_\_\_\_ ft. Recorder Number \_\_\_\_\_ Cap. \_\_\_\_\_ P.S.I.

Mud Type CHEMICAL Viscosity 49 Drill Collar Length -- ft. I.D. 2 1/4 in.

Weight 9.1 Water Loss 8.0 cc. Weight Pipe Length -- ft. I.D. 2 7/8 in.

Chlorides 1,800 P.P.M. Drill Pipe Length 4122 ft. I.D. 3 1/2 in.

Jars: Make STERLING Serial Number N/A Test Tool Length 26 ft. Tool Size 3 1/2-IF in.

Did Well Flow? NO Reversed Out NO Anchor Length 38 ft. Size 4 1/2-FH in.

Main Hole Size 7 7/8 Tool Joint Size 4 1/2 XH in. Surface Choke Size 1 in. Bottom Choke Size 5/8 in.

Blow: 1st Open: 1" Blow- Built to BB in 3 min BBBB

2nd Open: 1 1/2" Blow- Built to BB in 6 min BBBB

Recovered 2407' ft. of GIP

Recovered 292 ft. of CO 100% CO GRAVITY: 39 @ 60 degrees F

Recovered 136 ft. of SLWCGCO 21% G 74% O 5% W

Recovered 252 ft. of OSSLMCW 1% O 98% W 1% M

Recovered 680 ft. of TOTAL FLUID

Recovered \_\_\_\_\_ ft. of PH: 7 RW: .1 @ 68 degrees F

Remarks: CHLORIDES: 65,000 ppm

Tool Sample: 3% O 96% W 1% M

Time Set Packer(s) 3:52 PM <sup>A.M.</sup>/<sub>P.M.</sub> Time Started Off Bottom 8:07 PM <sup>A.M.</sup>/<sub>P.M.</sub> Maximum Temperature 126

Initial Hydrostatic Pressure..... (A) 1968 P.S.I.

Initial Flow Period..... Minutes 30 (B) 21 P.S.I. to (C) 118 P.S.I.

Initial Closed In Period..... Minutes 75 (D) 866 P.S.I.

Final Flow Period..... Minutes 60 (E) 128 P.S.I. to (F) 293 P.S.I.

Final Closed In Period..... Minutes 90 (G) 852 P.S.I.

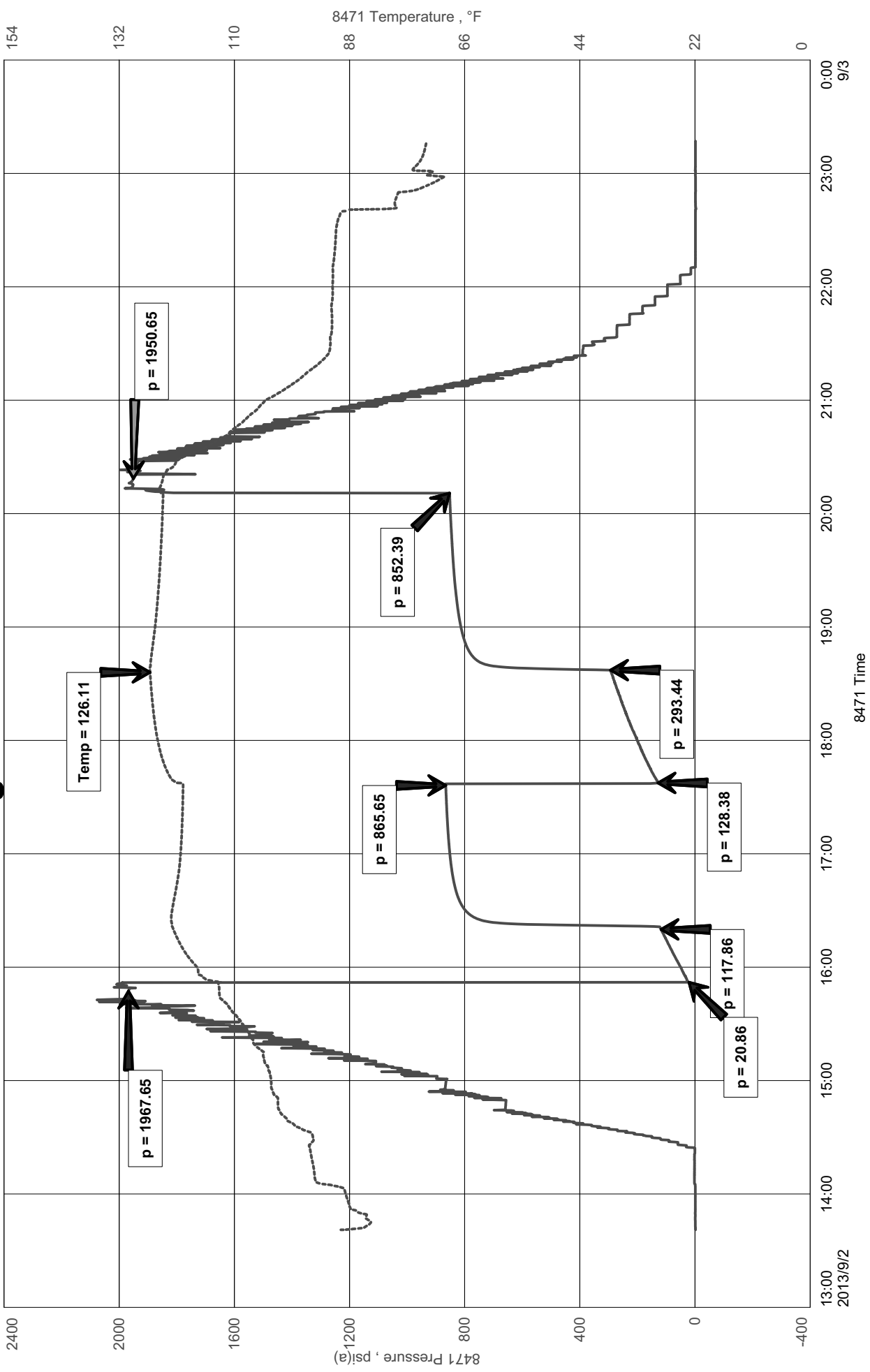
Final Hydrostatic Pressure..... (H) 1951 P.S.I.

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.

Trans Pacific Oil Corp.  
 DST #4 200' Zone 4148-4186'  
 Start Test Date: 2013/09/02  
 Final Test Date: 2013/09/02

Hagans "A" #1-11  
 Formation: DST #4 200' Zone 4148-4186'  
 Pool: Wildcat  
 Job Number: S0377

# Hagans "A" #1-11



# Diamond Testing

## General information Report

### General Information

Company Name Trans Pacific Oil Corp.

Contact	Beth Isern	Job Number	S0377
Well Name	Hagans "A" #1-11	Representative	Jacob McCallie
Unique Well ID	DST #4 200' Zone 4148-4186'	Well Operator	Trans Pacific Oil Corp.
Surface Location	SEC 11-12S-27W Lane County	Report Date	2013/09/02
Well License Number		Prepared By	Jacob McCallie
Field	Wildcat		
Well Type	Vertical		

Test Type	Drill Stem Test	Start Test Time	13:41:00
Formation	DST #4 200' Zone 4148-4186'	Final Test Time	23:17:00
Well Fluid Type	01 Oil		
Start Test Date	2013/09/02		
Final Test Date	2013/09/02		
Gauge Name	8471		
Gauge Serial Number			

### Test Results

#### RECOVERED:

2407'	GIP			
292'	CO	100% O		GRAVITY: 39 @ 60 degrees F
136'	SLWCGCO	21% G 74% O 5% W		
252'	OSSLMCW	1% O 98% W 1% M		
680'	TOTAL FLUID			

PH: 7

RW: .1 @ 68 degrees F

CHLORIDES: 65,000 ppm

#### TOOL SAMPLE:

3% O 96% W 1% M