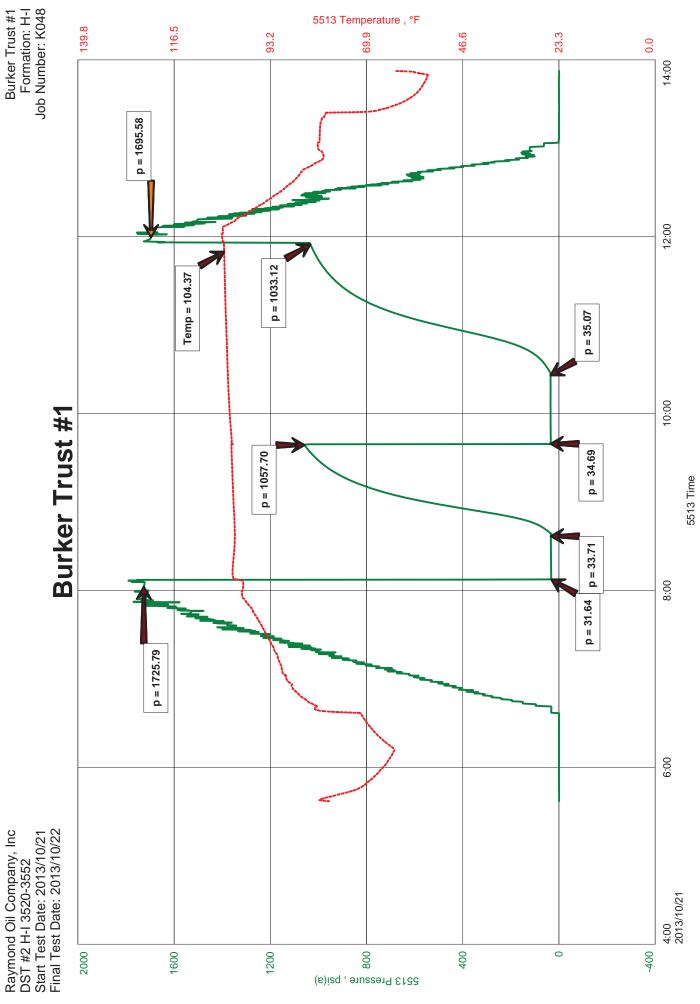
Burker Trust #1 Formation: H-I Job Number: K048



C:\Users\Roger Friedly\Desktop\burker1dst2 22-Oct-13 Ver



JASON MCLEMORE

CELL # 620-6170527

General Information

Company Name Raymond Oil Company, Inc

Contact Mike Raymond Job Number K048 **Well Name Burker Trust #1 Representative Jason McLemore Unique Well ID** DST #2 H-I 3520-3552 Well Operator Raymond Oil Company, Inc **Surface Location** 5-6s-20w-Rooks Prepared By **Jason McLemore** Wildcat Qualified By Pat Balthazar Field **Vertical Test Unit Well Type**

Test Information

Representative Jason McLemore
Test Type Drill Stem Test Well Operator Formation H-I Report Date 2013/10/22
Well Fluid Type 01 Oil Prepared By Jason McLemore
Test Purpose (AEUB) Initial Test Jason McLemore

 Start Test Date
 2013/10/21 Start Test Time
 17:37:00

 Final Test Date
 2013/10/22 Final Test Time
 01:53:00

Test Results

RECOVERED:

30 Mud With Oil Specks <1% Oil

30 Total Fluid

TOOL SAMPLE: VSOCM, 2%O, 98%M



P.O. Box 157

HOISINGTON, KANSAS 67544 (800) 542-7313

DRILL-STEM TEST TICKET

FILE: burker1dst2

TIME ON: 5:37 PM
TIME OFF: 1:53 AM

Company Raymond Oil Company, Inc.	Lease & Well No. Burker Trust #1
Contractor H2 #2	
Production of the Production o	H-I Effective PayFt. Ticket NoK048
Date 10-21-13 Sec. 5 Twp. 6 S I	
Test Approved By Pat Balthazar	Lance Malanese
Formation Test No. 2 Interval Tested from 3	
Packer Depth3515 ft. Size6 3/4 in.	Packer depthft. Size 6 3/4 in.
Packer Depth 3520 ft. Size 6 3/4 in.	Packer depthft. Size 6 3/4 in.
Depth of Selective Zone Set	
Top Recorder Depth (Inside) 3508 ft.	Recorder Number5513 Cap5000 P.S.I.
Bottom Recorder Depth (Outside) 3549 ft.	Recorder Number 13306 Cap. 4625 P.S.I.
Below Straddle Recorder Depthft.	Recorder Number Cap. P.S.I.
Mud Type Chemical Viscosity 54	
	c. Weight Pipe Length 0 ft. I.D. 2 7/8 in
Chlorides 900 P.P.M.	Drill Pipe Length 3258 ft. I.D. 3 1/2 in:
Jars: Make STERLING Serial Number NA	Test Tool Length 25 ft. Tool Size 3 1/2-IF in
Did Well Flow? NO Reversed Out No	Anchor Length 32 ft. Size 4 1/2-FH in
	Surface Choke Size 1 in. Bottom Choke Size 5/8 in
Blow: 1st Open: Slid Tool 3', Surge, Then died, no Blow	owback
2nd Open: Dead	
Recovered 30 ft. of Mud With Oil Specks, <1% Oil	
Recovered 30 ft. of Total Fluid	
Recovered ft. of	
Recovered ft. of	
Recoveredft. of	
Recoveredft. of Tool Sample: VSOCM, 2% Oil, 98%	
Remarks:	Insurance
	Total
Time Set Packer(s) 8:08 PM A.M. P.M. Time Started Off E	ottom 1:53 AM P.M. Maximum Temperature 104
Initial Hydrostatic Pressure	(A) 1726 P.S.I.
Initial Flow Period	(B) 32 P.S.I. to (C) 34 P.S.I.
Initial Closed In Period	(D)1058 P.S.I.
Final Flow Period Minutes 45	(E) 35 P.S.I. to (F) 35 P.S.I.
Final Closed In PeriodMinutes 90	(G) 1033 P.S.I.
Final Hydrostatic Pressure	
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