

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

3 - OCC
1 - USGS

Operator Tidewater Oil Company			Lease A. B. Coates "C"			Well No. 24	
Location of Well	Unit H	Sec 24	Twp 25S	Rge 37E	County Lea		
Name of Reservoir or Pool		Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size		
Upper Compl	Justis Blinebry		Oil	Flow	Casing	9/64	
Lower Compl	Justis Tubb-Drinkard		Oil	Flow	Casing	12/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:40 AM, 2-5-64

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>10:15 AM, 2-6-64</u>		
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>1030</u>	<u>1110</u>
Stabilized? (Yes or No).....	<u>No</u>	<u>No</u>
Maximum pressure during test.....	<u>1030</u>	<u>1180</u>
Minimum pressure during test.....	<u>600</u>	<u>1110</u>
Pressure at conclusion of test.....	<u>880</u>	<u>1180</u>
Pressure change during test (Maximum minus Minimum).....	<u>430</u>	<u>70</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>Increase</u>
Well closed at (hour, date): <u>10:00 AM, 2-7-64</u>	Total Time On Production <u>23 hrs. 45 mins.</u>	
Oil Production	Gas Production	
During Test: <u>96</u> bbls; Grav. <u>39.4</u> ;	During Test <u>164</u> MCF; GOR <u>1711</u>	
Remarks _____		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>10:00 AM, 2-8-64</u>		
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>1050</u>	<u>1240</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>1050</u>	<u>1240</u>
Minimum pressure during test.....	<u>1050</u>	<u>340</u>
Pressure at conclusion of test.....	<u>1050</u>	<u>370</u>
Pressure change during test (Maximum minus Minimum).....	<u>0</u>	<u>900</u>
Was pressure change an increase or a decrease?.....	<u>No change</u>	<u>Decrease</u>
Well closed at (hour, date): <u>9:00 AM, 2-9-64</u>	Total time on Production <u>23 hrs.</u>	
Oil Production	Gas Production	
During Test: <u>61</u> bbls; Grav. <u>36.9</u> ;	During Test <u>136</u> MCF; GOR <u>2236</u>	
Remarks _____		

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved _____ 19
New Mexico Oil Conservation Commission

Operator Tidewater Oil Company

By _____ Original Signed By
G. L. WADE

By _____
Title _____

Title Area Supt.

Date 2-18-64