

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>TIDEWATER OIL COMPANY</u>				Lease <u>A. B. COATES</u>		Well No. <u>24</u>	
Location of Well	Unit <u>H</u>	Sec <u>24</u>	Twp <u>25-S</u>	Rge <u>31-E</u>	County <u>LEA</u>		
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	<u>JUSTIS BLINEBRY</u>		<u>OIL</u>	<u>FLW</u>	<u>CSG</u>	<u>9/64</u>	
Lower Compl	<u>JUSTIS TUBB-DRINKARD</u>		<u>OIL</u>	<u>FLW</u>	<u>CSG</u>	<u>12/64</u>	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 A.M., 3-11-66

Well opened at (hour, date): 10:00 A.M., 3-12-66

	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>1300</u>	<u>1025</u>
Stabilized? (Yes or No).....	<u>NO</u>	<u>YES</u>
Maximum pressure during test.....	<u>1340</u>	<u>1025</u>
Minimum pressure during test.....	<u>1300</u>	<u>130</u>
Pressure at conclusion of test.....	<u>1340</u>	<u>170</u>
Pressure change during test (Maximum minus Minimum).....	<u>40</u>	<u>895</u>
Was pressure change an increase or a decrease?.....	<u>INCREASE</u>	<u>DECREASE</u>

Well closed at (hour, date): 10:00 A.M., 3-13-66 Total Time On Production 2.4 HRS.

Oil Production During Test: 22 bbls; Grav. 38.7; Gas Production During Test: 6.7 MCF; GOR 3045

Remarks \_\_\_\_\_

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>10:00 A.M., 3-14-66</u>		
Indicate by ( X ) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>1340</u>	<u>1040</u>
Stabilized? (Yes or No).....	<u>YES</u>	<u>NO</u>
Maximum pressure during test.....	<u>1340</u>	<u>1065</u>
Minimum pressure during test.....	<u>955</u>	<u>1040</u>
Pressure at conclusion of test.....	<u>1000</u>	<u>1065</u>
Pressure change during test (Maximum minus Minimum).....	<u>385</u>	<u>25</u>
Was pressure change an increase or a decrease?.....	<u>DECREASE</u>	<u>INCREASE</u>

Well closed at (hour, date): 9:30 A.M., 3-15-66 Total time on Production 23 HRS. / 30 MIN.

Oil Production During Test: 37 bbls; Grav. 38.0; Gas Production During Test: 221 MCF; GOR 5973

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 3-15-66 Original Signed By C. L. WADE

By \_\_\_\_\_  
 Title \_\_\_\_\_

Title AREA Supt  
 Date MARCH 22, 1966