

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Tidewater Oil Company		Lease Percy Hardy HOBBS OFFICE CO.		Well 2	
Location of Well	Unit 0	Sec 17	Twp 21S	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	Tubb	Gas	Flow	Casing	-
Lower Compl	Drinkard	Oil	Flow	Tubing	1/2

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:15 A.M., 4-28-62

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>9:00 A.M., 4-29-62</u>		
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>330</u>	<u>625</u>
Stabilized? (Yes or No).....	<u>No</u>	<u>No</u>
Maximum pressure during test.....	<u>330</u>	<u>880</u>
Minimum pressure during test.....	<u>290</u>	<u>625</u>
Pressure at conclusion of test.....	<u>290</u>	<u>880</u>
Pressure change during test (Maximum minus Minimum).....	<u>40</u>	<u>255</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>Increase</u>
Well closed at (hour, date): <u>8:30 A.M., 4-30-62</u>	Total Time On Production <u>23 hrs. 30 mins.</u>	
Oil Production During Test: <u>0</u> bbls; Grav. <u>-</u>	Gas Production During Test <u>55.2</u> MCF; GOR <u>-</u>	
Remarks _____		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>8:15 A.M., 5-1-62</u>		
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>340</u>	<u>1000</u>
Stabilized? (Yes or No).....	<u>No</u>	<u>No</u>
Maximum pressure during test.....	<u>350</u>	<u>1000</u>
Minimum pressure during test.....	<u>340</u>	<u>20</u>
Pressure at conclusion of test.....	<u>350</u>	<u>50</u>
Pressure change during test (Maximum minus Minimum).....	<u>10</u>	<u>980</u>
Was pressure change an increase or a decrease?.....	<u>Increase</u>	<u>Decrease</u>
Well closed at (hour, date): <u>8:15 A.M., 5-2-62</u>	Total time on Production <u>24 hrs.</u>	
Oil Production During Test: <u>26.1</u> bbls; Grav. <u>38.4</u>	Gas Production During Test <u>45.7</u> MCF; GOR <u>1751</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

By _____
Title _____

Operator Tidewater Oil Company
Original Signed By _____
By C. L. WADE
Area Supt.
Title _____
Date 5-8-62

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