

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. 15	
Location of Well	Unit 0	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 Montoya		Oil	Flow	Tubing	13/64	
Lower Compl	Justis Ellenburger		Oil	Flow	Tubing	10/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M., 4-26-63

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>9:15 A.M., 4-27-63</u>		
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	1050	760
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1050	760
Minimum pressure during test.....	1050	250
Pressure at conclusion of test.....	1050	525
Pressure change during test (Maximum minus Minimum).....	0	510
Was pressure change an increase or a decrease?.....	No change	Decrease
Total Time On Production <u>24 hrs.</u>		
Well closed at (hour, date): <u>9:15 A.M., 4-28-63</u>		
Oil Production During Test: <u>93</u> bbls; Grav. <u>44.7</u>	Gas Production During Test: <u>111</u> MCF; GOR <u>1189</u>	
Remarks _____		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>8:20 A.M., 4-29-63</u>		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	1050	780
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1050	780
Minimum pressure during test.....	240	780
Pressure at conclusion of test.....	240	780
Pressure change during test (Maximum minus Minimum).....	810	0
Was pressure change an increase or a decrease?.....	Decrease	No change
Total time on Production <u>24 hrs.</u>		
Well closed at (hour, date): <u>8:20 A.M., 4-30-63</u>		
Oil Production During Test: <u>14</u> bbls; Grav. <u>36.8</u>	Gas Production During Test: <u>57</u> MCF; GOR <u>4064</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

Area Supt.

By _____
Title _____

Date 5-2-63