

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Tidewater Oil Company			Lease A. B. Coates "C"			Well No. 15	
Location of Well	Unit 0	Sec 24	Twp 25-S	Rge 37-E	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	Pump	Tbg.	-	
Lower Compl	Justis Ellenburger		Oil	Flow	Tbg.	Open	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M., 2-17-66

Well opened at (hour, date): 9:00 A.M., 2-18-66

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	1120	370
Stabilized? (Yes or No).....	No	No
Maximum pressure during test.....	1120	390
Minimum pressure during test.....	30	370
Pressure at conclusion of test.....	80	390
Pressure change during test (Maximum minus Minimum).....	1090	20
Was pressure change an increase or a decrease?.....*	Decrease	Increase
Well closed at (hour, date): <u>9:00 A.M., 2-19-66</u>	Total Time On Production 24 Hrs.	
Oil Production During Test: <u>39</u> bbls; Grav. <u>36.7</u> ;	Gas Production During Test <u>567</u> MCF; GOR <u>6371</u>	
Remarks _____		

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 A.M., 2-20-66

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	1000	400
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1015	400
Minimum pressure during test.....	980	20
Pressure at conclusion of test.....	980	20
Pressure change during test (Maximum minus Minimum).....	35	380
Was pressure change an increase or a decrease?.....	Decrease	Decrease
Well closed at (hour, date): <u>8:30 A.M., 2-21-66</u>	Total time on Production 23 Hrs./30 Min.	
Oil Production During Test: <u>0</u> bbls; Grav. <u>-</u> ;	Gas Production During Test <u>0</u> MCF; GOR <u>-</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**
Original Signed By
C. L. WADE

By _____
Title _____

Title **Area Supt.**
Date **February 22, 1966**

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$\frac{d}{dt} \left(\frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

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[illegible]

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Age Group	1970	1980	1990	2000	2010	2020
0-14	25	22	18	15	12	10
15-24	20	18	15	12	10	8
25-34	15	12	10	8	6	5
35-44	10	8	6	5	4	3
45-54	8	6	5	4	3	2
55-64	5	4	3	2	1	1
65-74	3	4	5	6	8	12
75+	5	8	12	15	20	25

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