

NEW MEXICO OIL CONSERVATION COMMISSION
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Skelly Oil Company			Lease Mexico "W"			Well No. 14	
Location of Well	Unit I	Sec 2	Twp 21-s	Rge 35-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	Eumont Gas		Gas	Flow	Csg.	1"	
Lower Compl	Eumont Oil		Oil	Art	Tbg.	Open	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): **10:00 AM June 21, 1960**

	Upper Completion	Lower Completion
Well opened at (hour, date): 10:00 AM June 22, 1960		
Indicate by (X) the zone producing.....	X	
Pressure at beginning of test.....	600	550
Stabilized? (Yes or No).....	Yes	No
Maximum pressure during test.....	600	560
Minimum pressure during test.....	480	550
Pressure at conclusion of test.....	480	560
Pressure change during test (Maximum minus Minimum).....	120	10
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 10:00 AM June 23, 1960	Total Time On Production 24 hrs.	
Oil Production	Gas Production	
During Test: - - bbls; Grav. - - ; During Test 528.0 MCF; GOR - - -		
Remarks Eumont Gas		

FLOW TEST NO. 2

Well opened at (hour, date): 10:00 AM June 24, 1960	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		X
Pressure at beginning of test.....	600	560
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	600	560
Minimum pressure during test.....	600	60
Pressure at conclusion of test.....	600	60
Pressure change during test (Maximum minus Minimum).....	None	500
Was pressure change an increase or a decrease?.....	None	Decrease
Well closed at (hour, date): 10:00 AM June 25, 1960	Total time on Production 24hrs.	
Oil Production	Gas Production	
During Test: 12.00 bbls; Grav. 36° ; During Test 298.0 MCF; GOR 24.333		
Remarks Eumont Oil		

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 **Skelly Oil Company**

By **J. N. Dunlavey**

Title **District Superintendent**

Date _____

1. The test shall be conducted in accordance with the following instructions:

a. The test shall be conducted in a room where the temperature is maintained at 70°F ± 2°F.

b. The test shall be conducted on a surface which is smooth and free of any foreign matter.

c. The test shall be conducted on a surface which is free of any oil or grease.

d. The test shall be conducted on a surface which is free of any dust or dirt.

e. The test shall be conducted on a surface which is free of any moisture.

f. The test shall be conducted on a surface which is free of any other contaminants.

2. At least 72 hours prior to the test, the test area shall be cleaned and the surface shall be prepared in accordance with the following instructions:

a. The surface shall be cleaned with a suitable solvent.

b. The surface shall be dried thoroughly.

c. The surface shall be free of any foreign matter.

d. The surface shall be free of any oil or grease.

e. The surface shall be free of any dust or dirt.

f. The surface shall be free of any moisture.

3. The test shall be conducted in accordance with the following instructions:

a. The test shall be conducted in a room where the temperature is maintained at 70°F ± 2°F.

b. The test shall be conducted on a surface which is smooth and free of any foreign matter.

c. The test shall be conducted on a surface which is free of any oil or grease.

d. The test shall be conducted on a surface which is free of any dust or dirt.

e. The test shall be conducted on a surface which is free of any moisture.

f. The test shall be conducted on a surface which is free of any other contaminants.

4. The test shall be conducted in accordance with the following instructions:

a. The test shall be conducted in a room where the temperature is maintained at 70°F ± 2°F.

b. The test shall be conducted on a surface which is smooth and free of any foreign matter.

c. The test shall be conducted on a surface which is free of any oil or grease.

d. The test shall be conducted on a surface which is free of any dust or dirt.

e. The test shall be conducted on a surface which is free of any moisture.

f. The test shall be conducted on a surface which is free of any other contaminants.

