

NEW MEXICO OIL CONSERVATION COMMISSION  
SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Continental Oil Company				Lease Lockhart B-1		Well No. 4		
Location of Well		Unit G	Sec 1	Twsp <del>#22</del>	Rge <del>#36</del>	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		Flow		Csg. Open
Lower Compl		Arrowhead Grayburn		Oil		Pump		Tbg. Open

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10-22-73 9 a.m.

Well opened at (hour, date): 10-23-73 9 a.m.	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	315	67
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	325	67
Minimum pressure during test.....	315	21
Pressure at conclusion of test.....	325	21
Pressure change during test (Maximum minus Minimum).....	10	46
Was pressure change an increase or a decrease?.....	INC.	DEC.

Well closed at (hour, date): 10-24-73 9 a.m. Total Time On Production 24 hrs.

Oil Production Gas Production

During Test: 4 bbls; Grav. 35<sup>2</sup>; During Test 13 MCF; GOR 3,250

Remarks No evidence of communication.

FLOW TEST NO. 2

Well opened at (hour, date): 10-25-73 9 a.m.	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	342	72
Stabilized? (Yes or No).....	YES	YES
Maximum pressure during test.....	342	136
Minimum pressure during test.....	143	72
Pressure at conclusion of test.....	143	136
Pressure change during test (Maximum minus Minimum).....	199	64
Was pressure change an increase or a decrease?.....	DEC.	INC.

Well closed at (hour, date): 10-26-73 9 a.m. Total time on Production 24 hrs.

Oil Production Gas Production

During Test: 0 bbls; Grav. --; During Test 480 MCF; GOR -----

Remarks No evidence of communication.

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 Continental Oil Company

By \_\_\_\_\_

Title \_\_\_\_\_

Title Sup. Prod. Engineer

Date Vic Obadiah