

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

|                                     |                           |           |                              |                                  |                              |               |  |
|-------------------------------------|---------------------------|-----------|------------------------------|----------------------------------|------------------------------|---------------|--|
| Operator<br>CONTINENTAL OIL COMPANY |                           |           | Lease<br>LOCKHART A-17       |                                  |                              | Well<br>No. 1 |  |
| Location<br>of Well                 | Unit<br>L                 | Sec<br>17 | Twp<br>21                    | Rge<br>37                        | County<br>Lea                |               |  |
|                                     | Name of Reservoir or Pool |           | Type of Prod<br>(Oil or Gas) | Method of Prod<br>Flow, Art Lift | Prod. Medium<br>(Tbg or Csg) | Choke Size    |  |
| Upper<br>Compl                      | Eumont                    |           | gas                          | S.I.                             | csg.                         | -             |  |
| Lower<br>Compl                      | Penrose Skelly            |           | oil                          | S.I.                             | tbg.                         | -             |  |

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 a.m. 9-1-72

|  |                             |                     |
|--|-----------------------------|---------------------|
| Well opened at (hour, date):                             | Upper<br>Completion         | Lower<br>Completion |
| Indicate by ( X ) the zone producing.....                | S.I.                        | S.I.                |
| Pressure at beginning of test.....                       | 80                          | 290                 |
| Stabilized? (Yes or No).....                             | yes                         | yes                 |
| Maximum pressure during test.....                        | 80                          | 290                 |
| Minimum pressure during test.....                        | 80                          | 290                 |
| Pressure at conclusion of test.....                      | 80                          | 290                 |
| Pressure change during test (Maximum minus Minimum)..... | -                           | -                   |
| Was pressure change an increase or a decrease?.....      | -                           | -                   |
| Well closed at (hour, date):                             | Total Time On<br>Production |                     |
| Oil Production   | Gas Production              |                     |
| During Test: bbls; Grav. ;                               | During Test MCF; GOR        |                     |
| Remarks No evidence of communication                     |                             |                     |

FLOW TEST NO. 2

|  |                             |                     |
|--|-----------------------------|---------------------|
| Well opened at (hour, date):                             | Upper<br>Completion         | Lower<br>Completion |
| Indicate by ( X ) the zone producing.....                |                             |                     |
| Pressure at beginning of test.....                       |                             |                     |
| Stabilized? (Yes or No).....                             |                             |                     |
| Maximum pressure during test.....                        |                             |                     |
| Minimum pressure during test.....                        |                             |                     |
| Pressure at conclusion of test.....                      |                             |                     |
| Pressure change during test (Maximum minus Minimum)..... |                             |                     |
| Was pressure change an increase or a decrease?.....      |                             |                     |
| Well closed at (hour, date):                             | Total time on<br>Production |                     |
| Oil Production   | Gas Production              |                     |
| During Test: bbls; Grav. ;                               | During Test MCF; GOR        |                     |
| Remarks  |                             |                     |

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved SEP 12 1972 19  
New Mexico Oil Conservation Commission

Operator CONTINENTAL OIL COMPANY  
By Charles W. Gleason  
Title SUPERVISING ENGINEER

Orig. Signed by  
Joe D. Ramey

RECEIVED  
JAN 12 1964  
U.S. DEPARTMENT OF AGRICULTURE  
WASHINGTON, D. C.