

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>CONTINENTAL OIL COMPANY</u>			Lease <u>LOCKHART B-1</u>			Well No. <u>4</u>		
Location of Well		Unit <u>G</u>	Sec <u>1</u>	Twp <u>21</u>	Rge <u>27</u>	County <u>LEE</u>		
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 <u>EUMONT</u>				<u>GAS</u>	<u>flowing</u>	<u>Csg</u>		<u>OPEN</u>
Lower Compl <u>ARROWHEAD</u>				<u>SI</u>	<u>SI</u>	<u>SI</u>		<u>SI</u>

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:30 A.M. 9-8-75

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>8:30 A.M. 9-9-75</u>		
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>250</u>	<u>0</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>yes</u>
Maximum pressure during test.....	<u>250</u>	<u>0</u>
Minimum pressure during test.....	<u>80</u>	<u>0</u>
Pressure at conclusion of test.....	<u>80</u>	<u>0</u>
Pressure change during test (Maximum minus Minimum).....	<u>170</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>Dec</u>	<u>-</u>
Well closed at (hour, date): <u>8:30 A.M. 9-10-75</u>	Total Time On Production <u>24 hr</u>	
Oil Production	Gas Production	
During Test: <u>0</u> bbls; Grav. _____	During Test <u>411.0</u> MCF; GOR _____	
Remarks <u>NO EVIDENCE OF COMMUNICATION</u>		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): _____		
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?.....	<u>inc</u>	
Well closed at (hour, date) _____	Total time on 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 _____ 19____ IL
New Mexico Oil Conservation Commission

Operator CONTINENTAL OIL COMPANY
By B. D. ...
Title ...
Date 9-10-75

John W. Ramsey
Title Geologist