

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Atlantic Richfield Company			Lease Cooper (WN)			Well No. 1		
Location of Well	Unit G	Sec 12	Twp 24-S	Rge 36-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	Jalmat		Gas	Flow	Csg.		EPNG	
Lower Compl	Langlie-Mattix		Oil	Flow	Tbg.		----	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 A.M. 02/11/74

Well opened at (hour, date): 9:00 A.M. 02/12/74

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	<u> </u>
Pressure at beginning of test.....	<u>270</u>	<u>-0-</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>270</u>	<u>-0-</u>
Minimum pressure during test.....	<u>50</u>	<u>-0-</u>
Pressure at conclusion of test.....	<u>50</u>	<u>-0-</u>
Pressure change during test (Maximum minus Minimum).....	<u>-220</u>	<u>-0-</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>No Change</u>

Well closed at (hour, date): 9:00 A.M. 02/13/74 Total Time On Production 24 hours

Oil Production _____ Gas Production _____

During Test: Dry Gas bbls; Grav. ----; During Test 18 MCF; GOR ----

Remarks _____

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 A.M. 02/14/74

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u> </u>	<u>X</u>
Pressure at beginning of test.....	<u>265</u>	<u>-0-</u>
Stabilized? (Yes or No).....	<u> </u>	<u> </u>
Maximum pressure during test.....	<u> </u>	<u> </u>
Minimum pressure during test.....	<u> </u>	<u> </u>
Pressure at conclusion of test.....	<u> </u>	<u> </u>
Pressure change during test (Maximum minus Minimum).....	<u> </u>	<u> </u>
Was pressure change an increase or a decrease?.....	<u> </u>	<u> </u>

Well closed at (hour, date) _____ Total time on Production _____

Oil Production _____ Gas Production _____

During Test: _____ bbls; Grav. _____; During Test _____ MCF; GOR _____

Remarks Annual Test - Langlie Mattix does not produce.

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 Atlantic Richfield Company

By L. C. Hudry
L. C. Hudry

By _____
Title _____

Title Senior Operations Engineer

Date February 15, 1974