

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator J. R. Cone			Lease Anderson			Well No. 1	
Location of Well	Unit I	Sec 21	Twp 21-South		Rge 37-East	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	Tubb Gas		Gas	Flow	Casing		1"
Lower Compl	Drinkard		Oil	Flow	Tubing		24/64"

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 11:05 A M, August 4, 1975

Well opened at (hour, date): <u>11:00 A M, August 5, 1975</u>	Upper Completion Csg. Press	Lower Completion Tbg. Press
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>365</u>	<u>440</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>365</u>	<u>440</u>
Minimum pressure during test.....	<u>365</u>	<u>15</u>
Pressure at conclusion of test.....	<u>365</u>	<u>15</u>
Pressure change during test (Maximum minus Minimum).....	<u>None</u>	<u>-425</u>
Was pressure change an increase or a decrease?.....	<u>NC</u>	<u>Decrease</u>
Well closed at (hour, date): <u>11:05 AM</u>	Total Time On Production <u>23/55 hours</u>	
Oil Production	Gas Production	
During Test: <u>1</u> bbls; Grav. <u>37.4</u> ;	During Test <u>TSTM</u>	MCF; GOR <u>----</u>
Remarks _____		

FLOW TEST NO. 2

Well opened at (hour, date): <u>11:05 A M, August 6, 1975</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>375</u>	<u>425</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>375</u>	<u>425</u>
Minimum pressure during test.....	<u>105</u>	<u>425</u>
Pressure at conclusion of test.....	<u>105</u>	<u>425</u>
Pressure change during test (Maximum minus Minimum).....	<u>-270</u>	<u>NC</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>Increase</u>
Well closed at (hour, date) <u>Not shut in</u>	Total time on Production <u>25/40 hours</u>	
Oil Production	Gas Production	
During Test: <u>None</u> bbls; Grav. <u>-</u> ;	During Test <u>79.0</u>	MCF; GOR <u>-----</u>
Remarks _____		

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

Approved OCT 31 1975
New Mexico Oil Conservation Commission

Operator J. R. Cone
By L. O. Storm
Title Engineer
Date 10/27/75

By Jerry Sexton
Title SUPERVISOR DISTRICT