

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator SOUTHERN UNION PRODUCTION COMPANY Lease JICARILLA "L" Well No. 5  
Location of Well: Unit N Sec. 33 Twp. 25 N Rge. 5 W County RIO ARriba

Name of Reservoir or Pool		Type of Prod. (Oil or Gas)	Method of Prod. (Flow or Art. Lift)	Prod. Medium (Tbg. or Csg.)
Upper Completion	GALLUP	OIL	FLOW	TUBING
Lower Completion	DAKOTA	GAS	FLOW	TUBING

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Compl	Hour, date	10:15 A.M.	Length of time shut-in	3 Days	SI press. psig	263	Stabilized? (Yes or No)	No
Lower Compl	Hour, date	10:15 A.M.	Length of time shut-in	3 Days	SI press. psig	1019	Stabilized? (Yes or No)	No

FLOW TEST NO. 1

Commenced at (hour, date)*					Zone producing (Upper or Lower):	
10:15 A.M. 7/3/74					LOWER	
Time (hour, date)	Lapsed time since*	Pressure		Prod. Zone Temp.	Remarks	
		Upper Compl.	Lower Compl.			
10:15 A.M. 7/1/74	1 DAY	230	961			
10:15 A.M. 7/2/74	2 DAYS	245	986			
10:15 A.M. 7/3/74	3 DAYS	263	1019			
10:15 A.M. 7/4/74	4 DAYS	277	217	73°		
10:15 A.M. 7/5/74	5 DAYS	290	217	73°		

Production rate during test

Oil: \_\_\_\_\_ BOPD based on \_\_\_\_\_ Bbls. in \_\_\_\_\_ Hrs. \_\_\_\_\_ Grav. \_\_\_\_\_ GOR \_\_\_\_\_  
Gas: \_\_\_\_\_ MCFPD; Tested thru (Orifice or Meter): METER

MID-TEST SHUT-IN PRESSURE DATA

Upper Compl	Hour, date	Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Lower Compl	Hour, date	Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)

FLOW TEST NO. 2

Commenced at (hour, date)**					Zone producing (Upper or Lower):	
Time (hour, date)	Lapsed time since **	Pressure		Prod. Zone Temp.	Remarks	
		Upper Compl.	Lower Compl.			

Production rate during test

Oil: \_\_\_\_\_ BOPD based on \_\_\_\_\_ Bbls. in \_\_\_\_\_ Hrs. \_\_\_\_\_ Grav. \_\_\_\_\_ GOR \_\_\_\_\_  
Gas: \_\_\_\_\_ MCFPD; Tested thru (Orifice or Meter): \_\_\_\_\_

REMARKS: \_\_\_\_\_

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

Approved: 7-15 19 74  
New Mexico Oil Conservation Commission

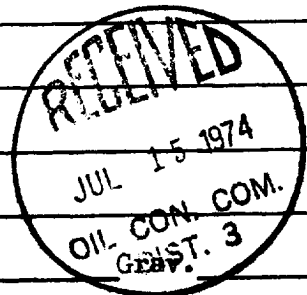
By AR Kendrick  
Title PETROLEUM ENGINEER DIST. NO. 3

Operator SOUTHERN UNION PRODUCTION COMPANY

By KENNETH E. RODDY Original signed by Kenneth E. Roddy

Title PRODUCTION TECHNICIAN

Date JULY 11, 1974



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