

This form is to be used for reporting
packer leakage tests
in Northwest New Mexico

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator SOUTHERN UNION EXPLORATION COMPANY Lease JICARILLA Well No. A-13
Location of Well: Unit E Sec. 13 Twp. 26 Rge. 04 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	Tapacito Pictured Cliffs	Gas	Flow	Tbg
Lower Completion	Basin Dakota	Gas	Flow	Tbg

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Compl	Hour, date Shut-in	10-21-84	Length of time shut-in	5 days	SI press. psig	520	Stabilized? (Yes or No)	Yes
Lower Compl	Hour, date Shut-in	10-21-84	Length of time shut-in	3 days	SI press. psig	532	Stabilized? (Yes or No)	Yes

FLOW TEST NO. 1

Commenced at (hour, date)*					Zone producing (Upper or Lower): Low	
Time (hour, date)	Lapsed time since*	Pressure		Prod. Zone Temp.	Remarks	
		Upper Compl.	Lower Compl.			
10-22-84	Day 1	520	532			
10-23-84	2	520	532			
10-24-84	3	520	532		Turned on lower zone	
10-25-84	4	355	292			
10-26-84	5	410	308			

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hrs. _____ Grav. _____ GOR _____
Gas: 199 MCFPD; Tested thru (Orifice or 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.

DEC 13 1984

Approved: _____ 19 _____
Oil Conservation Division

Original Signed by CHARLES GHOLSON

Title DEPUTY OIL & GAS INSPECTOR, DIST. #3

Operator SOUTHERN UNION EXPLORATION COMPANY

By Larry H. Hudgins

Title TECHNICIAN

Date 12-11-84

RECEIVED
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OIL CON. DIV.
DIST. 3

