

FORM NO. 1
REVISION 10/1/77
OIL CONSERVATION DIVISION
DENVER, COLORADO

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator SOUTHERN UNION EXPLORATION CO. Lease JICARILLA Well No. A-13
Location of Well: Unit E Sec. 13 Twp. 26 Rge. 4 County Rio Arriba
Name of Reservoir or Pool Type of Prod. Method of Prod. Prod. Medium
(Oil or Gas) (Flow or Art. Lift) (Tbg. or Csg.)

Upper Completion	Tapacito PC	Gas	Flow	Tbg
Lower Completion	Basin Dakota	Gas	Flow	Tbg

PRE-FLOW SHUT-IN PRESSURE DATA

Upper	Hour, date	Length of	SI press.	Stabilized?
Compl	Shut-in 7-29-85	time shut-in 10 days	psig 490	(Yes or No) No
Lower	Hour, date	Length of	SI press.	Stabilized?
Compl	Shut-in 7-29-85	time shut-in 7 days	psig 747	(Yes or No) No

FLOW TEST NO. 1

Commenced at (hour, date)**				Zone producing (Upper or Lower):	
Time	Lapsed time	Pressure		Prod. Zone	Remarks
(hour, date)	since*	Upper Compl.	Lower Compl.	Temp.	
10:45					
8-4-85	1	478	740		
10:45					
8-5-85	2	482	740		
1					
8-6-85	3	485	747		On-Lower zone
8-7-85	4	487	311		
8-8-85	5	490	314		

Production rate during test

Oil: 558 BOPD based on 558 Bbls. in 558 Hrs. 558 Grav. 558 GOR 558
Gas: 558 MCFPD; Tested thru (Orifice or Meter): 558

MID-TEST SHUT-IN PRESSURE DATA

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

FLOW TEST NO. 2

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

Production rate during test

Oil: 558 BOPD based on 558 Bbls. in 558 Hrs. 558 Grav. 558 GOR 558
Gas: 558 MCFPD; Tested thru (Orifice or Meter): 558

REMARKS:

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

proved: AUG 15 1985 19
Oil Conservation Division
Original Signed by CHARLES GHOLSON

Operator SOUTHERN UNION EXPLORATION CO.
By Gary H. Hedges
Title Technician

File DEPUTY OIL & GAS INSPECTOR, DIST. #3

Date Aug. 14, 1985

AUG 15 1985
OIL CON. DIV.
DIST. 3

