

THIS FORM IS TO BE
USED IN REPORTING
PACKER-LEAKAGE TESTS
IN SOUTHWEST NEW MEXICO

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator SOUTHERN UNION EXPLORATION COMPANY Lease Hodges Well No. 15-E
Location of Well: Unit J Sec. 27 Twp. 26 Rge. 8 County San Juan

	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	<u>Pictured Cliff</u>	<u>Gas</u>	<u>Flow</u>	<u>Tubing</u>
Lower Completion	<u>Dakota</u>	<u>Gas</u>	<u>Flow</u>	<u>Tubing</u>

PRE-FLOW SHUT-IN PRESSURE DATA

	Hour, date	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Upper Compl	<u>Shut-in 11-2-85</u>	<u>5 days</u>	<u>340</u>	<u>NO</u>
Lower Compl	<u>Shut-in 11-2-85</u>	<u>3 days</u>	<u>531</u>	<u>NO</u>

FLOW TEST NO. 1

Commenced at (hour, date)*				Zone producing (Upper or Lower):	
Time (hour, date)	Lapsed time since*	Pressure	Prod. Zone	Temp.	Remarks
		Upper Compl.	Lower Compl.		
<u>11-3-85</u>	<u>Day 1</u>	<u>270</u>	<u>312</u>		
<u>11-4-85</u>	<u>Day 2</u>	<u>325</u>	<u>528</u>		
<u>11-5-85</u>	<u>Day 3</u>	<u>330</u>	<u>531</u>		
<u>11-6-85</u>	<u>Day 4</u>	<u>336</u>	<u>354</u>		<u>O.K.</u>
<u>11-7-85</u>	<u>Day 5</u>	<u>340</u>	<u>350</u>		

Production rate during test

Oil: 0 BOPD based on Bbls. in Hrs. Grav. GOR
Gas: 764 MCFPD; Tested thru (Orifice or Meter):

MID-TEST SHUT-IN PRESSURE DATA

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

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.		

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NOV 15 1985
OIL CON. DIV.
DIST. 3

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.

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

Operator SOUTHERN UNION EXPLORATION CO.By Mauryl HodgesTitle DIVISION TECHNICIANDate 11-14-85

Signature of DEPUTY OIL & GAS INSPECTOR, DIST. 3
Title

