

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Late 81  
Test

Operator Arco Oil and Gas Co., Division of Atlantic Richfield Company Lease Schlosser WN Federal Well No. 2  
Location of Well: Unit M Sec. 3 Twp. 27N Rge. 11W 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	Gallup	Oil	Flow (Dead)	Tbg
Lower Completion	Dakota	Gas	Flow (Dead)	Tbg

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Compl	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
	5-81	10 Mo.	344	Yes
Lower Compl	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
	5-81	10 Mo.	5	Yes

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.		
3-30-82	SI 10 Mo.	344	5		Shut In Pressures - Dakota production lost 12-8-80 - Both zones SI since unsuccessful workover in May, 1981.

Production rate during test  
Oil: \_\_\_\_\_ BOPD based on \_\_\_\_\_ Bbls. in \_\_\_\_\_ Hrs. \_\_\_\_\_ Grav. \_\_\_\_\_ GOR \_\_\_\_\_  
Gas: \_\_\_\_\_ 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: Not able to flow Dakota - Well logged off - flowline not connected.

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

Approved: 1982 19  
Oil Conservation Division  
Original Sign  
By  
Title  
Date

Operator Atlantic Richfield Company  
By Ra. Hitchcock Jr.  
Title Engr. Tech.  
Date March 31, 1982