

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Amoco Production Company Lease Jicarilla Contract 146 No. 31 Well  
Location of Well: Unit E Sec. 10 Twp. 25 Rge. 5 County Rio Arriba  
Type of Prod. Method of Prod. Prod. Medium  
(Oil or Gas) (Flow or Art. Lift) (Tbg. or Csg.)

Upper Completion	Chacra	Gas	Flow	Tubing
Lower Completion	Mesaverde	Gas	Flow	Tubing

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Compl	Hour, date Shut-in 10-24-82	Length of time shut-in 3 Days	SI press. psig 425	Stabilized? (Yes <del>XXXXXX</del> )
Lower Compl	Hour, date Shut-in 10-24-82	Length of time shut-in 6 Days	SI press. psig 5	Stabilized? (Yes <del>XXXXXX</del> )

FLOW TEST NO. 1

Commenced at (hour, date)* 10-27-82		Zone producing (Upper <del>or Lower</del> ):			
Time (hour, date)	Lapsed time since*	Pressure		Prod. Zone Temp.	Remarks
		Upper Compl.	Lower Compl.		
10-24-82	0	332	5		Upper Zone Flow
10-25-82	1 Day	419	5		Both Zones Shut-in
10-26-82	2 Days	421	5		Both Zones Shut-in
10-27-82	3 Days	425	5		Both Zones Shut-in
10-28-82	4 Days	338	5		Upper Zone Flow
10-29-82	5 Days	330	5		Upper Zone Flow

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: \_\_\_\_\_

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

Approved: DEC 13 1982  
New Mexico Oil Conservation Commission  
By [Signature]  
Title DEPUTY OIL & GAS INSPECTOR #1

Operator Amoco Production Company  
By [Signature]  
Title District Engineer  
Date December 9, 1982

1982 Ticarilla Contract 146-31

