

NEW MEXICO OIL CONSERVATION COMMISSION
 SOUTHEAST NEW MEXICO Packer Leakage Test

Operator Amoco Production Company			Lease Southland Royalty A			Well No. 2	
Location of Well	Unit B	Sec 9	Twp 21	Rge 37	County Lea		
Name of Reservoir or Pool			Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Oil or Gas)	Choke Size	
Upper Zempl	Tubb		Gas	Pump	Tbg.	----	
Lower Zempl	Drinkard		Oil	Pump	Tbg.	48/64	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 10:00 a.m. 1-22-81

Well opened at (hour, date): 12:00 Noon 1-23-81

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>140</u>	<u>100</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>140</u>	<u>100</u>
Minimum pressure during test.....	<u>65</u>	<u>100</u>
Pressure at conclusion of test.....	<u>65</u>	<u>100</u>
Pressure change during test (Maximum minus Minimum).....	<u>75</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>Decrease</u>	<u>No change</u>

Well closed at (hour, date): 12:00 noon 1-24-81

Oil Production 2 bbls; Grav. ---; Gas Production 133 MCF; GOR 66500

Remarks No leaks indicated

FLOW TEST NO. 2

Well opened at (hour, date): 9:00 a.m. 1-25-81

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>140</u>	<u>100</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>140</u>	<u>100</u>
Minimum pressure during test.....	<u>140</u>	<u>40</u>
Pressure at conclusion of test.....	<u>140</u>	<u>40</u>
Pressure change during test (Maximum minus Minimum).....	<u>0</u>	<u>60</u>
Was pressure change an increase or a decrease?.....	<u>No change</u>	<u>Decrease</u>

Well closed at (hour, date): 10:00 a.m. 1-26-81

Oil Production 2 bbls; Grav. ----; Gas Production 22 MCF; GOR 11000

Remarks No leaks indicated

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

FEB 19 1981

Approved _____
 New Mexico Oil Conservation Commission

Operator Amoco Production Company

By Douglas Hardisty

Assist. Admin. Analyst

By Jerry Sexton
 Title Dist. A. Eng.

Title _____
 Date 2-12-81