

This form is not to be used for reporting packer leakage tests in Northwest New Mexico

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>Sun Exploration & Prod. Co.</u>			Lease <u>State "A" 1/2 2</u>			Well No. <u>27</u>	
Location of Well		Unit <u>P</u>	Sec <u>5</u>	Twp <u>22-5</u>	Rge <u>36-E</u>	County <u>Lca</u>	
	Name of Reservoir or Pool		Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size	
Upper Compl	<u>Jalmat</u>		<u>Gas</u>	<u>Flow</u>	<u>Tbg.</u>	<u>El Paso</u>	
Lower Compl	<u>So. Eunice^{SR} Queen</u>		<u>Oil</u>	<u>T.A.</u>	<u>Tbg.</u>	<u>S.I.</u>	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 4:30 PM 11/22/87

Well opened at (hour, date): 4:30 P.M. 11/23/87

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	<u>T.A.</u>
Pressure at beginning of test.....	<u>360</u>	<u>0</u>
Stabilized? (Yes or No).....	<u>Yes</u>	<u>Yes</u>
Maximum pressure during test.....	<u>360</u>	<u>0</u>
Minimum pressure during test.....	<u>210</u>	<u>0</u>
Pressure at conclusion of test.....	<u>225</u>	<u>0</u>
Pressure change during test (Maximum minus Minimum).....	<u>150</u>	<u>0</u>
Was pressure change an increase or a decrease?.....	<u>Dec.</u>	<u>—</u>
Well closed at (hour, date): <u>5:00 PM 11/24/87</u>	Total Time On Production <u>24 hr.</u>	
Oil Production	Gas Production	
During Test: <u>Dry Gas</u> bbls; Grav. <u>—</u>	; During Test <u>19 mcf</u> MCF; GOR <u>—</u>	
Remarks <u>Annual Test</u>		

FLOW TEST NO. 2

Well opened at (hour, date): Well TA'D

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		
Pressure at beginning of test.....		
Stabilized? (Yes or No).....		
Maximum pressure during test.....		
Minimum pressure during test.....		
Pressure at conclusion of test.....		
Pressure change during test (Maximum minus Minimum).....		
Was pressure change an increase or a decrease?.....		
Well closed at (hour, date) _____	Total time on Production _____	
Oil Production	Gas Production	
During Test: _____ bbls; Grav. _____	; During Test _____ MCF; GOR _____	
Remarks <u>Annual Test</u>		

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

Approved DEC 7 1987 19
New Mexico Oil Conservation Commission

By ORIGINAL SIGNED BY JERRY SEXTON
Title DISTRICT I SUPERVISOR

Operator Sun Exploration & Prod. Co.
By Jerry W. Sexton
Title Sr. Engineer Tech.
Date 11/30/87