

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 of NM 'A' 4/- 1</u>			Well No. <u>97</u>	
Location of Well	Unit <u>F</u>	Sec <u>22</u>	Twp <u>23-S</u>	Rge <u>36-E</u>	County <u>Lem</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>3/4"</u>	
Lower Compl	<u>Langlie Matrix</u>		<u>Oil</u>	<u>Flow</u>	<u>Tbg</u>	<u>TA</u>	

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 11:00am 3-19-88

Well opened at (hour, date): 11:15am 3-20-88 Upper Completion Lower Completion

Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 80 155

Stabilized? (Yes or No)..... Yes Yes

Maximum pressure during test..... 40 155

Minimum pressure during test..... 25 155

Pressure at conclusion of test..... 25 155

Pressure change during test (Maximum minus Minimum)..... 15 -

Was pressure change an increase or a decrease?..... Dec. -

Well closed at (hour, date): 11:00 am 3-21-88 Total Time On Production 24 hrs.

Oil Production Gas Production

During Test: Dry Gas bbls; Grav. -; During Test 46 MCF; GOR -

Remarks Annual Test

FLOW TEST NO. 2

Well opened at (hour, date): _____ Upper Completion Lower Completion

Indicate by (X) the zone producing..... _____ X TA

Pressure at beginning of test..... _____ 150

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 Lower Completion T.A.

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

Approved _____ 19____
New Mexico Oil Conservation Commission

Operator Sun Exploration & Prod. Co
By Hincapiola

By _____
Title Orig. Signed by Paul Kautz Geologist

Title Maint. Asst.
Date March 23, 1988

RECEIVED
APR 6 1988
OCD
HOBBS OFFICE