

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>Shell Oil Co</u>		Lease <u>A190</u>		Well No. <u>1</u>	
Location of Well	Unit <u>M</u>	Sec <u>15</u>	Twp <u>21S</u>	Rge <u>37E</u>	County <u>Deer</u>
	Name of Reservoir or Pool		Type of Prod (Oil or Gas)	Method of Prod Flow, Art. Lift	Prod. Medium (Tbg or Csg)
Upper Compl.	<u>Blinchey</u>		<u>Gas</u>	<u>Flow</u>	<u>Tbg</u>
Lower Compl.	<u>Drinkard</u>		<u>Oil</u>	<u>Flow</u>	<u>Tbg</u>
					Choke Size <u>26/64</u>

FLOW TEST NO. 1

Both zones shut-in at (hour, date): March 16, 1986 @ 9:00 AM

Well opened at (hour, date): March 17, 1986 @ 9:00 P.

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

Pressure at beginning of test..... 184 42

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

Maximum pressure during test..... 187 42

Minimum pressure during test..... 184 36

Pressure at conclusion of test..... 187 36

Pressure change during test (Maximum minus Minimum)..... 3 -6

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

Well closed at (hour, date): March 18, 1986 @ 9:00 AM

Oil Production During Test: 0 bbls; Grav. —; Gas Production During Test: 0 MCF; GOR —

Remarks Well logged + Dred Hole S.I. in Drinkard Side.

FLOW TEST NO. 2

Well opened at (hour, date): March 19, 1986 @ 9:00 AM

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

Pressure at beginning of test..... 180 36

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

Maximum pressure during test..... 187 37

Minimum pressure during test..... 181 36

Pressure at conclusion of test..... 181 37

Pressure change during test (Maximum minus Minimum)..... -167 +1

Was pressure change an increase or a decrease?..... Decrease Increase

Well closed at (hour, date): March 20, 1986 @ 9:00 AM

Oil Production During Test: 0 bbls; Grav. —; Gas Production During Test: 0 MCF; GOR —

REMARKS: Blinchey zone dies + will not flow any S.I.

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

Approved: **MAR 25 1986** 19
Oil Conservation Division

By **ORIGINAL SIGNED BY JERRY SEXTON**
DISTRICT I SUPERVISOR

Title l.

Operator Shell Oil Co

By R. J. Sexton

Title Use circ.

Date March 20, 1986