Submit 3 Copies to Appropriate Dist. Office

DISTRICT II

<u>DISTRICT I</u>
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Ene. J., Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088 Revised 1-1-89

INSTRUCTIONS ON REVERSE SIDE

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

perator		Lea			Well No.
OXY USA Inc.	Sec.	Twp	Brunson B	County	<u> </u>
Weil K	3	Type of Prod.	37 Method of Prod.	Prod. Medium	Choke Size
Name of Reservoi	r or Pool	(Oil or Gas)	Flow, Art Lift	(Tbg. or Csg)	- 11
ompi Blinebry		Gas	Flow	Csg	Full
ompl Drinkard		Gas	Flow	Thg	Full
		FLOW TE	ST NO. 1		
oth zones shut-in at (hour, date	e): 10:30 A	pril 19, 1993			
'ell opened at (hour, date):		pril 20, 1993		Upper Completion	Lower Completion
•	_:			X	
dicate by (X) the zone produ				100	125
ressure at beginning of test					
abilized? (Yes or No)		•••••			No
aximum pressure during test.	•••••			180	
linimum pressure during test	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			80	125
ressure at conclusion of test				80	210
				100	85
ressure change during test (Ma					Increas
as pressure change an increase	e or a decrease?.		Total Time On	Decrease	Increas
Vell closed at (hour, date):	15:00 A	pril 21, 1993	Production	28.5 hours	·
il Production	Grav	Gas Production	235	MCF; GOR	
emarks No packer 1					
emarks		FT OW TE	EST NO. 2	Upper	Lower
Vell opened at (hour, date):	7:30 A	pril 22, 1993		Completion	Completio
ndicate by (X) the zone pro	ducing				X
ressure at beginning of test				175	225
tabilized? (Yes or No)				Yes	Yes
, .				100	225
laximum pressure during test				175	25
linimum pressure during test	•••••	••••			-
				190	25
•				15	200
ressure at conclusion of test		(inimum)	•••••		
ressure at conclusion of test	ximum minus M			Increase	Decrease
essure at conclusion of test	ximum minus M		Total time on		Decrease

OPERATOR	CERTIFICATE	OF COMPL	LANCE
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I hereby certify that the information contained herein is true

and completed to the best of my knowledge	
OXY USA Inc.	
OPERATOR SING	
Scott E. Gengler - Engineering Advisor	

Title (915) 685-5600 Printed Name May 10, 1993

OII	CONSERVATION DIVISION
	CONSERVATION DIVISION

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INSTRUCTIONS FOR SOUTHE ST NEW MEXICO PACKER LEAKAGE TEST

- 1. A packer leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well, and annually thereafter as prescribed by the order authorizing the multiple completion. Such test shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division.
- 2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- 3 The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in until the well-head pressure in each has stabilized and for minimum of two hours thereafter, provided, however, that they need not remain shut-in more than 24 hours.
- 4. For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone remains shut-in. Such test shall be continued until the flowing wellhead pressure has become stabilized and for minimum of two hours thereafter, provided however, that the flow test need not continue for more than 24 hours.
- 5. Following completion of Flow Test No. 1, the well shall again be shut-in. in accordance with Paragraph 3 above.
- 6. Flow Test No. 2 shall be conducted even though no leak was indicated during Flow Test No. 1. Procedure for Flow Test No. 2 is to be the same as for Flow Test No. 1 except that the previously produced zone shall remain shut-in while the previously shut-in zone is produced.
- 7. All pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked with deadweight tester at least twice, once at the beginning and once at the end, of each flow test.
- 8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the appropriate District Office of the New Mexico Oil Conservation Division on Southeast New Mexico Packer Leakage Test Form Revised 1-1-89, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filing the aforesaid charts, the operator may construct a pressure versus time curve from each zone of each test, indicating thereon all pressure changes which may be reflected by the gauge charts as well as all deadweight pressure readings which were taken. If the pressure curve is submitted, the original chart must be permanently filed in the operator's office. Form C-116 shall also accompany the Packer Leakage Test Form when the test period coincides with a gas-oil ratio test period.

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