STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator						addock Sa Mexico "S				Well No. 10 16
LOCATION	Corporation	Sec. 2		^т wр. 22-S	L	Rge.	37-E	Cou	nıy Lea	
OF WELL	NAME OF	RESERVOIR OR POOL		TYPE OF P (Oil or G	ROD.	METHOD OF P FLOW, ART L	ROD.	PROD. MEDIUN (Tog or Cag)		CHOKE SIZE
Upper Compl.	San-Angelo	Paddoc	k	0i	1	Pump		₹bg.		Open
Lower Compi.	Drinkard		1	Ga	s	Flow		Tbg.		-
				FLOW TES	ST NO	. 1				
Both zones	shut-in at (hour,	date):	12:0	0 P.M.	4-25-	-86				Tamas
Well opene	d at (hour, dase):		10:0	0 A.M	4-26-	-86		Upper mpletion	(Lower Completion
		ducing		•••••	••••			X		
								0		40
								Yes	<u> </u>	Yes
		st						0		60
								0		40
		st						~		60
				-						20
Pressure change during test (Maximum minus Minimum)									(-)	
Was pressu	re change an incre	ase or a decrease?			Fotal T	ime On				
	at (hour, diste): _	6:00 A.M.				rion oduction		lrs.		
Oil Produc During Te		bbls; Grav	37.			Test	39	MCF; GO	R	2,274
Remarks:	<u></u>	- <u></u>								
	······································		<u> </u>							
	<u></u>						<u> </u>		<u> </u>	
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				Dr						
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(Continue on reverse side)

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Well opened at (hour, date):5:00 A.M. 4-28-86	Upper Completion	Lower Completion
Indicate by (X) the zone producing		X
Pressure at beginning of test	0	60
Stabilized? (Yes or No)		Yes
Maximum pressure during test	0	60
Minimum pressure during test		0
Pressure at conclusion of test	0	0
Pressure change during test (Maximum minus Minimum)	0	60
Was pressure change an increase or a decrease?		(-)
Well closed at (hour, date):7:00 A.M. 4-29-86 Total Time On Production	26 Hrs.	
Oil Production Gas Production During Test: bbls; Grav; During Test		
Remarks:		

FLOW TEST NO. 2

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

Approve	d <u>MAY 9 - 1986</u> Mexico Oil Conservation Division
New M	Aexico Oil Conservation Division
- Bv	ORIGINAL SIGNED BY JENDY TEXTON
-,	DISTRICT & SUPERVISOR
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SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

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 tests shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracrure 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 bours 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, a minimum of two hours thereafter, provided however, that they neggings 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 becode stabilized and for a minimum of two hours thereafter, provided however, that the flow test need not postinue for more than 24 hours.

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Operator	Exxop Corporation					
By	Emile					
,Ę	L. McBee					
Tide	strict Opeartions Superintendent					
Date	5/1/86					

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 an 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 11-01-38, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filing the aforeraid charts, the operator may construct a pressure versus time curve for each zone of each test, indicating thereon all pressure chargs 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.