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

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NEW MEXICO OIL CONSERVATION COMMISSION SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator				Lease				· 85
Co	ntinental	011 Company			BEMU		and the second	. 03
Location		Sec	Twp		Rge		County	• • •
of Well	H	22 /2	20			37		Lea
			Type of P		d of P r od		Medium	Choke Size
	Name of Res	ervoir or Pool	(Oil or G	as) Flow,	Art Lift	(Tbg o	r Csg)	
Upper Compl	Weir Bli		011	F	Low	Tbg		11/64
Lower		Tubb	011	Pı	CIMIC	Tbg.		•
Comp1	MOIIUmeiio			TEST NO. 1				
Both zone	es shut-in a	t (hour, date):_	10:00	A.M. 1	1-2-64			
							Upper	Lower
Well open	ned at (hour	, date):	10:00	<u>A.M. 1</u>	1-3-64	Cc	mpletion	Completion
		e zone producing				•••••		X
							A	750
Pressure	at beginnin	g of test				•••••		750
Stabiliz	ed? (Yes or	No)	• • • • • • • • • • •	• • • • • • • • • • • • •		•••••	Yes	Yes
Maximum	pressure dur	ing test					65	750
		ing test					A	540
		on of test					· · ·	540
								210
Pressure	change duri	ng test (Maximum	minus Min	mum)	• • • • • • • • • •	••••••		
Was pres	sure change	an increase or a	decrease?		••••••••••	<u>D</u>	ecrease	Decrease
		, date): 10:00	A 14 3	0-1-64	Total T		24 hour	rs
Well clo Oil Prod	sed at (hour uction	, date): 10:00	Ga	s Production	rrouuce. n 58.7	MCE	• COR	782
During T	lest: <u>75</u>	_bbls; Grav	41 ; Du	ring Test		PIO P	, uon	
Remarks_	Stuffing	box leaked o	n Upper 2	lone causi	ng a dec	rease 1	n press	ure.

FLOW TEST	NO. 2		Lower
Well opened at (hour, date): 10:00 A.M.	10-5-64	Upper Completion	Completion
Indicate by (X) the zone producing		X	
Pressure at beginning of test		in er	740
		17	Yes
Stabilized? (Yes or No)		•	
Maximum pressure during test		45	750
Minimum pressure during test		35	740
Pressure at conclusion of test			750
Pressure change during test (Maximum minus Minimum			10
			Increase
Was pressure change an increase or a decrease?			
Well closed at (hour, date) <u>10:00 A.M. 10</u> Oil Production Gas Pro During Test: <u>62</u> bbls; Grav. <u>38.7</u> ; During			9
Remarks No evidence of Communication was			
Remarks NO EVIDENCE OF COMMENTATION			
I hereby certify that the information herein conta	ained is true and compl	ete to the bes	st of my
knowledge.	Operator Continer	tal Oil Com	pany
Approved 19 19 19 19 19 19 19 19 19	By R. TT	Scelo	m
New Mexico OII Conservation Commission	-		
By	Title Supervising	Engineer	<u> </u>

Date November 9, 1964

11010	12000(2)		-
Title	The second second	2 ¹ 4 2	

1. A packer leakage test shall be commenced ich muitiply 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 fracture treatment, and when-ever 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 com-munication is suspected or when requested by the Commission.

At least 72 hours prior to the commencement of ony packer leakage test, the operator shall notify the Commission 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-bead pressure in each has stabilized and for a 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 cas become stabilized and for a minimum of two hours thereafter provided however, that the flow test need not continue for more that 24 bours.

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on of Flow Test No. 1, the well shall again be shur-Paragraph 3 above. 5. Following comp² in, in accordance

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 re-main 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 a deadweight tester at least twice, once at the beginning and once at the end, of each flow test.

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 Oll Conservation Com-mission on Southeast New Mexico Packer Leakage Test form Revised 11-1-58. 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 the curve for each zone of each test, indicating thereon all pressure changes which may be reflected by the gauge charts as well as all dead-weight pressure readings which were taken. If the pressure curve is sub-mitted, 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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