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

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	Continental	0il Company		Lease	Bais	n "A"		1	Vell No . 12
Location	and the second design of the s	Sec 21	Twp 17		Rge	32		County	Lea
of Well	Name of Reser		Type of 1 (Oil or 0		Method of Flow, Art		Prod. (Tbg d	Medium or Csg)	Choke Size
Upper Compl Meljamar Abo		011		Flow		Tbg	•	22/64	
Lower	Baish Wolfe		011		Flow		Tbg	•	19/64

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:45 A.N., 4-20-65		The con	Lower
		Upper Completion	Completion
Well opened at (hour, date): 9:45 A.M., 4-21-65		1	•
Indicate by (X) the zone producing		<u> </u>	
Pressure at beginning of test	• • • • • • • • • • • • • • •	1120	420
			Yes
Stabilized? (Yes or No)			
Maximum pressure during test		1120	420
			420
Minimum pressure during test			
Pressure at conclusion of test		250	420
Pressure change during test (Maximum minus Minimum)			0
			Increase
Was pressure change an increase or a decrease?	IOPET TIME AN		
Well closed at (hour, date): 10:00 A.M. 4-22-65	Production	24 hours	
During Test: <u>112</u> bbls; Grav. <u>41.2</u> ; During Test	<u>520</u>	, uon <u> </u>	
Remarks			- <u></u>
	,		

FLOW TEST NO. 2		Upper	Lowe r
Well opened at (hour, date): 10:00 A.M., 4-23-65	C		Completion
Indicate by (X) the zone producing			X
Pressure at beginning of test			420
			Yes
Stabilized? (Yes or No)			420
Maximum pressure during test	••••	•••••••••••••••••••••••••••••••••••••••	50
Minimum pressure during test	••••••	1125	
Pressure at conclusion of test	•••••	1400	130
Pressure change during test (Maximum minus Minimum)	••••••	275	370
Was pressure change an increase or a decrease?			Decrease
Well closed at (hour, date) 2:25 P.N. 4-24-65 Pr		24 hours	
Gas Production During Test: 204 bbls; Grav. 36.7 ;During Test 24		GOR 1211	
Remarks The lower zone had to be swabbed off before			
		to the best	of mit
I hereby certify that the information herein contained is truknowledge.	le and complete	e to the best	OT III
Approved 19 19	Continent		pany
New Mexico 011 Conservation Commission By	K.K	Stellon	
By Title S	upervising E	Ingineer	

Date May 10. 1965

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Title	and the state of the state

1. A packer leakage test shall be commence. well within seven days after actual completion of the weil, add annually thereafter as prescribed by the order authorizing the multiple completion days following recompletion and/or chemical of trac due treatment, and when ever remedial work has been done on a well dong at the table to the tubing have been disturbed. Tests shall also be tare at any time that com-munication is suspected or when requested by the Condission

2. At least 72 hours prior to the commencement of the packet leakage test the operator shall notify the commission in at ting at the exact time the test is to be commenced. Offset operators shall a so be -o totified.

3. The packer leakage test shall commence alles boll romes of the dual completion are shut-in for pressure stabilization. At a roars shall remain shut-in until the well-head pressure in each has such takes to be the dual for a rini-mum of two hours thereafter, provided however, that tey need not remain shut-in more than 24 hours.

4. For Flow Test No. 1, one zone of the Bua Bup - ish shall be produced at the normal rate of production while the other zim remain shuttin. Such test shall be continued until the flowing we shald y issue as become stabilized and for a minimum of two hours the setter involded however, that the flow test need not continue for more that thours.

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5. Following come on of Flow Test No. 1, the set shall again be shut-te, in accordance. Paragraph 3 above

6. Flow Test No. 2 shall be conducted even though to leak was indicated during Flow Test No. 1. Procedure for Flow Test No. 7 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 Al. pressures, throughout the entire test, whill be optimiously measured and recorded with recording pressure gauges, the accuracy of which must be thecked with a deadweight tester at least twice-once at the beginning and three at the end of each flow test.

beginning and note at the end of each flow test 8. The results of the above-described tests shall be filled in templicate within 15 days after completion of the test. Lests shall be filled with the appropriate District (filled of the New Mexico in Comervation fom-aission on Southeast New Mexico Packer Leakage Test Form Mevised Hills 58, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated there is 11 all the deadweight pressures which were taken indicated there is 11 all the deadweight pressures which were taken indicated there is 11 all the 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 lass decompany the Packet leakage Test Form when the test period coincides with a gas-oil ratio test period.

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