NEW MEXICO OIL CONSERVATION COMMISSION

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

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

noret ca	Continental	Oil Company		Lease Jac	erilla 28	Well No. 8
cation						
Well: Un:	it	Twp.	25 W R	ge . 4W	Count	y Rie Arriba
	Name of Reserv	roim om Pool	Type of Pro	o. Method	or rrod.	Prod. Medium (Tbg. or Csg.)
per	Name of Reserv	OIL OF LOOT	ļ	V TION OF	00 11110/	12050 01 0050
mpletion	Gallup		011	T)	Low	Casing
wer						
mpletion	Deke			PERCUIPE DAMA		Tubing
	2.1. A. A.		TLOW SHUT-IN P			Stabilized?
	date 2:30 Pm -in 6-2-69	Length		SI pres		(Yes or No)
	date 2:30 P	Length	ut- <u>in 72 h</u> of	SI pres	35.	Stabilized?
mol Shut	-in 6-2-69		ut-in 72 h			(Yes or No) Mo
			FLOW TEST	NO. 1		
mmenced at	(hour, date)* Lapsed time	2:30 PM 6-5	3-69	Zone pr	oducing (Upp	er extense :
Time	Lapsed time	Pres	sure	- rod. Zone	Re	marka
	since*	pper Compl.	Lower Compl.	тещр.	ne	mq1.V2
5:30 PM 6-5-69	3 hrs	195	1057			
2:30 PM	7 848	<u> </u>	A441			
	24 hrs	140	1130			
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oduction r	ate during test	,	44 52 3	A4		000
l:	BOPD bas	sed on	Bbls. in	Z4 Hrs	5. 44.5 Gr	avGOR236
3: <u>10</u>	<u> </u>	rested; Tested. תחדת	rest shirt-in f	PRESSURE DATA		<u> </u>
per Hour.	date 2:30 PM	Length	of	SI pres	35.	Stabilized?
mpl Shut-in 6-6-69 time s		time shu	ut-in 72 hr	in 72 hrs psig 480 SI press.		(Yes or No)
wer Hour,	date 2:30 PM	Length	of	SI pres	35.	Stabilized?
mpl Shut	-in 6-2-69	time shu	ut-in 168 hr FLOW TEST	psig	1,300	(Yes or No) No
mmenced at	(hour data k	2.10 114	TEGI WOLL	Zone ni	roducing (Lower):
Time	Lansed time	Pres	ssure	Prod. Zone		Lower):
our, date)		Jpper Compl.	Lower Compl.	Temp.	Re	marks
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6-9-69	3 hrs	480	190			
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						DIST. 3
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oduction r	ate during test	od on 21	Phla in	24 Hre	46.2 Grav.	GOR 400
±:	ם עייט איי	MCFPD. Tacker	i thmu (Orific	e or Meter):	Meter	GOR400
·——	1	MITTY TOOLE		· · · · · · · · · · · · · · · · · · ·		
MARKS:						
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	tify that the	information	herein contain	ed is true a	nd complete t	o the best of my
owledge.				*		
	7.	7-7 10/-	Opera	tor CO	rainal Cianasi E	· · · ·
proved:	Oil Conservation	20 19 <u>60</u>	<u>7</u>	Ui	ngmar Sigirod h - 1. A. Grissa	ÿ :
ew Mexico	OII Conservation		.ı by		<u> </u>	
11	R. Kon	Marke	$\mathtt{Titl}\epsilon$	e A d	min. Section	Chief
L	. 7	<i>፣ [</i>				
+10 DETRO	LEUM ENGINEER	DIST. NO. 3	Date		7-16-69	

NORTHWEST NEW MEXICO PACKER LEARAGE TEST OF TOTAL

- 1. A packer leakage test shall be commenced or wall or one release well within seven days after actual completion of the will indude easily thereafter as prescribed by the order authorizing the finite orderion such tests shall also be commenced on all multiple of the seven days following recompletion and/or chemical of the seven contains and whenever remedial work has been done on a well during a finite packer or the tubing have been disturbed. Tests shall also be taken at marriage that communication is suspected or when requested in the seven marriage.
- 2. At least 72 hours prior to the commendement of the commendement
- 3. The packer leakage test shall commence then better to 15 of 16 of 12 oral completion are shut-in for pressure stabilization. The little will be main shut-in until the well-head pressure in each in section to 1,000 condect nowever, that they need not remain shut-in mode that section 15.
- 4. For Flow Test No. 1, one zone of the dual complete. In this produced at the normal rate of production while the attention of the same of some seven days in the case. In the case of an oil well. Note If the same of some leakage test, a gas well is being flowed to the provide a lack of a pipeline connection the flow period shall be three to.
- 5. Following completion of Flow Test No. In the well in Lagran w shuttin, in accordance with Paragraph 3 above.
- 8. Flow Test No. 2 shall be conducted even though a to the process during Flow Test No. 1. Procedure for Flow Fort No. 1 is a because as for Flow Test No. 1 except that the previously of the law is not reason shut-in while the zone which was proviously in the law of the control of the contr

TIME (NRS. FROM SHUT-IN)

7. Pressures for gas-zone tests must be menured on each zone with a deadweight pressure gauge at time intervals. follows, 3-hour tests: immediately prior to the beginning of each flow-period, at fifteen-minute intervals during the first hour faereon, and at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. Figure tests: immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data.

24-hour oil zone tests; all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked at least twice, once at the beginning and once at the end of each test, with a deadweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taxen on the gas zone.

8. The results of the above-described tests shall be filed in triplicate atthin 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico District Office of the New Mexico District Office of the Packer Leakage Test Form with all deadweight pressure points taken indicate all key pressure changes which may be reflected by the recording gauge charts. These key pressure changes should also be tabulated on the front of the Packer Leakage Test Form.

