30-039-07139

STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

## **OIL CONSERVATION DIVISION**

Page 1 Revised 10/01/78

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

## NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

										Well	
Operator [	BURLIN	GTON	RESOURC	ES OIL & GAS CO.		Lease	SAN JUAN 27-	5 UNIT		No.	69
Location											
of Well:	Unit	Α	Sect	07 Twp.	027N	Rge.	005W	County	RIO ARRIBA		
	T		NAME OF	RESERVOIR OR POO	DL	Т	YPE OF PROD.	MET	HOD OF PROD.	PRO	OD. MEDIUM
							(Oil or Gas)	(Fle	ow or Art. Lift)	(	Гbg. or Csg.)
Upper Completion							Gas		Flow		Tubing
Lower Completion	DAK	ОТА					Gas		Flow		Tubing
				PRE	-FLOW SHUT-IN	PRESS	SURE DATA			-	
Upper	Hou	r, date sh	ut-in	Length of time shut	i-in	SI p	ress. psig		Stabilized? (Ye	s or No)	
Completion		7/26	/97	120 H	ours		322				
Lower											
Completion		7/26	/97	72 H	ours		648				
					FLOW TE	ST NO.					
Commenced	l at (hour	,date)*		7/29/97			Zone producing	Upper or	Lower) LOV	WER	
TIME		LAPSEI	TIME	PRI	ESSURE		PROD. ZONE				
(hour,date)		SING	CE*	Upper Completion	Lower Compl	etion	ТЕМР		REM	ARKS	
7/30/97		96 H	ours	322	434						
7/31/97		120 H	lours	322	409						
									<del>P</del> AGE	ندينا لخل	
									SCE!	YE	
								n <i>n</i>	JAN 0 2	19 <b>98</b>	ピ
								0[[	I COM.	ma	377_
Production rate	e during	test		<u> </u>	<del></del>			,	DIST. 3		
Oil:		BOPE	based on	Bbls.	in	Hours		Grav.		GOR	
Gas:				MCFPD; Tested thru	(Orifice or Meter)	: –					
				MID	-TEST SHUT-IN	PRESS	URE DATA				
Upper Completion	Hour	r, date sh	ut-in	Length of time shut	-in	SIp	ress. psig		Stabilized? (Ye	s or No)	
Lower Completion	Hour	r, date sh	ut-in	Length of time shut	-in	SI p	ress. psig		Stabilized? (Ye	s or No)	
				J <u> </u>					l		

(Continue on reverse side)

FLOW TEST NO. 2

Commenced =	it (hour,date)**	-		Zone producing (Upper	or Lower):
TIME	LAPSED TIME	PI	ESSURE	PROD. ZONE	1
(hour.date)	SINCE**	Upper Completion	Lower Completion	TEMP.	REMARKS
,,					
	İ				
	<u> </u>				
_					
	<u> </u>				
Production r	rate during test				
Oil:	BOPD based			Hours.	Grav. GOR
Gas:		MCFPD; T	ested thru (Orifice or I	Meter):	
Remarks:					
<del></del>	<del></del>				
I hereby cer	tify that the informati	on herein containe	ed is true and complete	to the best of my know	vledge.
	1/	AN 05 399	R	D.	Munitor FIAMILEI
Approved	JA	417 U U 133	19	Operator //	slington gusnishis
				_ ///	adl Mai
New.	Oil Conservation	Division		By Muls	usus real
_	John	ny Holi	nam	B	restin. Associate.
Ву	Denith	Oil & Gas I	nencote:	_Title	water wasseare
Tist.	Doputy	Un a Cas I	napector	/9/	120/07
Title				_Date	30/1/
done on a well any time that of 2. At least 72 the Division in notified. 3. The packer pressure stabili	communication is suspected or hours prior to the commence a writing of the exact time the leakage test shall commence ization, both zones shall rem	he tubing have been distu- r when requested by the li- ment of any packer leaks test is to be commenced when both zones of the cain shut-in until the well-	rbed. Tests shall also be taken Division. ge test, the operator shall notif . Offset operators shall also be thal completion are shas-in for head pressure in each has	thereof, and at hourly in immediately prior to the so approximately the midw flow period. Other pres- which have previously at 24-hour oil zone tests:	eriod, at fifteen minute intervals during the first hour cervals thereafter, including one pressure measurement flow period, at least one time during each flow period (at sy point) and immediately prior to the conclusion of each sures may be taken as desired, or may be requested on wells shown questionable test data. all pressures, throughout the entire test, shall be
done on a well any time that or 2. At least 72 the Division in notified. 3. The packer pressure stabilized, prov. 4. For flow Tr. production white of a gas well as gas well is being the three hours. 5. Following or Paragraph 3 ab 6. Flow Test 1	during which the packer or the communication is suspected or hours prior to the commence a writing of the exact time the leakage test shall commence ization, both zones shall rem wided however, that they need eat No. 1, one zone of the du- tile the other zone remains shall and for 24 hours in the case of any flowed to the atmosphere of completion of flow Test No. love.	the tubing have been distu- tive the requested by the lement of any packer leaks test is to be commenced or ain shus-in until the well- toot remain shus-in move- al completion shall be pre- s-in. Such test shall be of an oil well. Note: if, or tue to the lack of a pipeli t, the well shall again be a though no leak was indi-	rbed. Tests shall also be taken Division.  ge test, the operator shall notife.  Offset operators shall also be that completion are shat-in for thead pressure in each has than seven days.  shuted at the normal rate of continued for seven days if the an initial packer leakage test, no commercion the flow period;  shat-in, in accordance with cated during flow Test No. 1.	thereof, and at hourly in immediately prior to the search of the search of the search of the search that the search test, which have previously al 24-hour oil zone tests: continuously measured a which must be checked a completion, the recordinability of the search test, with a deadweight pressures as 8. The results of the about after completion of the test hew Mexico Oil Con Leakage Test form Reviews.	ervals thereafter, including one pressure measurement flow period, at least one time during each flow period (at say point) and immediately prior to the conclusion of each sures may be taken as desired, or may be requested on wells sown questionable test data.
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