STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT This form is not to be used for reporting packer leakage tests in Southeast New Mexico

OIL CONSERVATION DIVISION

Page I Revised 10/01/78

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator	MERI	DIAN O	IL INC			Lease	JOHNST	OHNSTON A COM G			Well No.	18	
Location of Well:	Unit		Sect.	36	Twp.	026N	Rge.	0 06W	Count	y	RIO ARRIBA		
		NAME OF RESERVOIR OR POOL					TYPE OF PROD. MET			ÆTHOD OF PROD.		PROD	. MEDIUM
							(Oil or Gas)			(Flow or Art. Lift)		(Tbg	g. or Csg.)
Upper Completion	ME	MESAVERDE						GAS FLO				TUBII	1G
Lower Completion	DA	DAKOTA					GAS	GAS FLOW				TUBI	1G
					PRE-FLO	W SHUT-I	N PRESSI	JRE DAT	A				<u> </u>
Upper Completion	Hour, date shut-in 11:36 - 4-9-91 Length of time shut-in				SI press. psig Stabilized? (Yes				or No)				
Lower Completion	4	:00	H-9-9	6	72				10	00	449		
						FLOW T	EST NO. 1						
Commenced	at (hou	it (hour,date)* #-/2-			6		Zone p	roducing (ing (Upper or Lower)		ver		
TIME		LAPSED TIME		-	PRESSURE			_	PROD. ZONE				
(hour,date)	4	SIN	ICE*		Upper Completio	n Lower	Completion	TE	:MP	-	REM	IARKS	
11:50		12	95		380		100	a	_	7 k	our o	~	
11 150 H-13-1)		96	ادر		380	4	10						
N-14-8	, i	120, 145			3.80		10						e in <mark>papak</mark> i wa
		· · · · ·	•	. "	n kinde								
			,				.		*				٠.
Production	rate d	uring test	_Biolinita	1976	er a service que en a	eng ent	Jung the Mr	don to a	No. 1875	<u> </u>			and the second state of
Oil:	elitebr elitebr estate estate	BOP	D based or	n or re Laborate James A	rans en benedich sold et al. and benedich sold et al. and et al.	e objektori gredorijes Lin opolici gelogica	Hou	ed feather and a second	er kompeter og som en skalende skalende skalende skalende skalende skalende skalende skalende skalende skalend Transport skalende s	Grav.	and the second s	_GOR	one can a grand a second a sec
**	THE RESIDENCE	wai bilikasi wa	unigent	erenesis.	over the every			JRE DAT					a system were will
Upper									Stabilized? (Ye		A second of the		
Lower Completion	Hour, date shut-in Length of time shut-in				SI press. psig Stabilized? (Stabilized? (Ye	s or No)	The state of market			
A4 1 20 1		nggi di gant sina	- 5-03 gr t .			pagging see.	, in , , ,	iothiji zy	. 10		· <u> </u>		

(Continue on reverse side)



OIL COM. DIV

FLOW TEST NO. 2

Commenced at	(hour,date)**			Zone producing (Upp	Zone producing (Upper or Lower):						
TIME LAPSED TIME		PRE	SSURE	PROD. ZONE							
(hour.date)	SINCE**	Upper Completion	Lower Completion	ТЕМР.		REMARKS					
			.								
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		↓	ļ								
				_							
		·		7.6% .	×						
<u> </u>		<u> </u>	1	<u> </u>							
Production i	rate during test										
Oil:	BOPD base	d on	Bbls. in	Hours.	Grav.	GOR					
Gas:	BOID base		sted thru (Orifice or		GIAV	OOK					
Remarks:		Well <i>b</i> , ic	sice und (Office of	McLi.							
Remarks.					····						
I hereby cer	tify that the informat	on herein containe	d is true and comple	te to the best of my ki	nowledge.						
		A 42 3			1 1	I want to be a second					
Approved	- Chust	Mineral	19	Operator Officer	unan	Moouses, Inc					
	Deputy Oil	& Gas Inspec	otor	1	I do a many	Maritim of the second section in					
New Mex	rico Oil Conservation	Division		By All	Mh LL	a.					
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Ву			 	Title LJON	then !	MODELAN					
		engal and the second deep land of the second deep land dee		0	1.01						
Title				Date	76						
į				j. same s		_					
I. A moker.	eakage test shaji be commen			CKER LEAKAGE TEST		S :: small remain shut-in while the zone which					
actual comple	tion of the well, and annually	y thereafter as prescribed b	y the order authorizing the	was previously shut	in is produced.						
-	piction. Such tests shall also completion and/or chemical er		•	•		measured on each zone with a deadweight :- ws: 3 hours tests: immediately prior to the					
done on a wei	I during which the packer or	the taking have been disa-	shed. Tests shall also be u	iten at beginning of each fi	ow-period, at fifteer	minute intervals during the first hour					
	communication to suspected I hours prior to the cummun.			otify immediately prior t	she flow puriod, at	including out pressure, measurement & loss tone time during each flow period (as					
	n writing of the exact time if	1 MM 1 M 1 M 1 M 1 M 1 M 1 M 1 M 1 M 1	Offset operators shall ale	be so approximately the o	nichery point) and in	nmediately prior to the conclusion of each has been as desired, or may be requested on with					
notified. 3. The packs	r leabnes mat shell accounts	ca when both zones of the	inal completion are shut in	for which have proving	the spons directions						
pressure stab	ilization. both zones shall so evided bowever, that they so	main physics well the well	head presents in each less	HER CLIFF LINER		broughout the entire test, shall be th recording pressure gauges the accuracy of in-					
4. For flow	Test No. 1, one some of the	iusi completion shell be pr	oduced at the normal rate of	which must be clied	had at least twice, o	nce at the beginning and once at the end of					
	hile the other some remning and for 24 hours in the case.		•			suge, If a well is a gas-oil or an oil-grandmit e required on the oil anns only, with					
	ing flowed to the atmospher		•	od shall deadweight pressur	es as required above	being taken on the gaz zone.					
be three hour 5. Following	s. completion of flow Test No	I the well shall aroun be	ghat-in, in accordance wid			ests shall be filed in triplicate within 15 days. I be filed with the Aztoc District Office of the					
Paragraph 3	above.			New Mexico Oil C	onservation Division	of Northwest New Mexico Packer Leakage					
	t No. 2 shall be conducted et r Flow Test No. 2 is to be th	•	•			adveight pressures indicated thereon as well only) and gravity and GOR (oil zones only).					