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

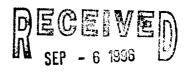
OIL CONSERVATION DIVISION

Page 1 Revised 10/01/78

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator	MER	IDIA	OIL	INC.			Lease	Lease KOCH STATE COM			Well No. 1	
Location of Well:	Unit	G	Se	ct. 36	Twp.	02 9N	Rge.	009W	County	san Juan		
	\top		NAME	OF RESER	RVOIR OR POO	L	TYPE	OF PROD.	METH	OD OF PROD.	PROD. MED	NUI
							(0	(Oil or Gas) (Flow		w or Art. Lift)	(Tbg. or Ca	g)
Upper Completion	P	PICTURED CLIFFS						GAS FLOW			TUBING	
Lower Completion	м	esav e	RDE				GAS		FLOW		TUBING	
					PRE-FLO	OW SHUT-	IN PRESSI	JRE DATA				
Upper Completion	Н	Hour, date shut-in 8.5.96 Length of time shut-in 216 hrs					SI press. p	SI press, psig Stabilized? (Ye				
Lower Completion		8.5.96 72 hes					3/0					
					- 04	FLOW T	EST NO. 1					
Commenced	at (ho	ur,date)	•	- 3	846			Zone proc	lucing (Upp	er or Lower		
TIME		LA	PSED TI	ME		PRESSURE		PROD. Z	ONE			1
(hour,date)			SINCE*		Upper Complet	ion Lower	Completion	TEM	P	REM	MARKS	
8.8	1	_Z	2he	5	22:	2 3	310				\$2	7 3.0
8.9		9	6 h	es	22	2 6	235					
8.1.	4	21	16 he	<u>s</u>	220	Dir.	215			ing color of \$. 41.24 30	Carried as
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Production		turing t	test	,** ** \$4.	1	1 202		ı			Special de Commission	
Oil:	t pr	1717	OPD bas	to are		المعالج المسوا	ora fizz.	and the state of		y.		eritäitistetti on en
	at see . See *	* < > 1	g sezga dec	<i>}</i> M C	FPD, Tested t	hrti (Orifice	vosa a: e or Meteric	20 Ku 1844 B	in the state of	ক্ষান্ত্রিক বিশ্ব করে। ক্ষান্ত্রিক বিশ্ব করে। বিশাসকরে জন ১৮৮৮ চন বিশ্ব করে।	e manda. Per car antid	C COMPANY A
	. :		. A. 18	ar early step	E	ing test in ein	~ գր:-։			n enema i turo essolari no eli tato i cinco un un elemento		
Upper	Н			10 mm (44)	Length of these	shut-in	SI press. 1	orig SSEA	a kata ya sa sa	Stabilized? (Y	s or No)	of new sea
Completion		് പോക്ക് വിത്ര നിയുന്നു. വിത്രം പ്രത്യാക്ക് പ്രത്യാക്ക് വിത്രം വിതരം				ज्ञादर ः इन्दर्भ के ।	करता करते के प्राप्ती विकास का स्थापक को स्थापन के लेक					
Lower		Hour, date shut-in Length of time shut-in			SI press. 1	SI press, paig Stabili			es or No)	* 6		
Completion			· · · · · · · · · · · · · · · · · · ·		<u> </u>		J.,,,					1 1 2 3 3 S

(Continue on reverse side)



ELOW TEST NO 2

			FLOW ILS			·· ···································
	t (hour.date)**			Zone producing (Upp	er or Lower):	
TIME	LA SED TIME	PR	ESSURE	PROD. ZONE		
hour,date)	SINCE**	Upper Completion	Lower Completion	TEMP.	RE	MARKS
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Oil:	rate during test BOPD ba	sed on	Bbls. in	Hours.	Grav.	GOR
Gas:			ested thru (Orifice or			r
Remarks:						
Nonaires.			-			
I hereby cer	rify that the inform	etion berein contains	ed is true and comple	te to the best of my ki	nowledge a	
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Approved	- Muk-		19	Operator	ungen ye	asce, sinc
	Deputy Oil &	Gas Inspecto	r			
New Me	tico Oil Conservati	on Division Pocto	1	By Klel	etin ass	
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Title				Date	4-6-76	<u></u>
						A
		NORTHWE	ST NEW MEXICO PAG	KER LEAKAGE TEST	INSTRUCTIONS	
(I. A packer l	leakage test shall be comm					nain shut-in while the zone which

- actual completion of the well, and annually thereafter as prescribed by the order authorizing the multiple completion. Such tests shall also be connected on all multiple completions within seven days plesion and/or chemical or frac-ture treatment, and whenever remedial work has been doze on a well during which the packer or the tabing have been disturbed. Tests shall slag be taken at any time that communication is suspicited or when requested by the Division.
- any time that commandation is suspected in when requested by the Division.

 2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact time the test in to be commenced. Offset operators shall also be at notified.
- 3. The nucles features test shall commence when both zones of the dual completion are sint-in for sure stabilization. both score shall search shall be will be well-head propage to each high (24 14). White 47 3000 ministed prestabilized, provided forester, that they are not feet to well-head p

 4. For flow Test No. 1, one zone of the deal completion shall be produced
- etion shall be produced at the normal tale of production while the other some sensing shut in. Such test shall be continued for seven days if the of a gas well and for 24 hours further case of an oil well." Note: If, on an initial packer histories lest, a gas well is being flowed to the atmosphere due to the lack of a pipeline connection the flow period shall be three hours.
- 5. Following come Paragraph 3 above.
- 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

- was previously shat-in is produced.
- ning and once at the e re gauge. If a well is a gas-oil or sin oil plicities, the receiviling gauge shall be required on the oil zone only, with weight pressures as required above being taken on the gaz zone.
- 8. The results of the above described tests shall be filed in triplicate within 45 ction of the tests. Tests shall be filled with the Aziec District Office of New Mexico Oil Conservation Division of Northwest New Mexico Packer Leakage. Test form Revised 10/01/78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).