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

											Well	
Operator	Meridian	Oil Inc.					Lease	Mexico Federal	R		No.	1
Location												
of Well:	Unit	н	Sec.	12	Twp.	031N	Rge.	013W	County		San Juan	
		NAM	E OF RESI	ERVOIRO	R POOL		ТҮ	PE OF PROD.	метно	D OF PROD.	PROD.	MEDIUM
								(Oil or Gas)	(Flo	w or Art. Lift)	(Tbg. c	r Csg.)
Upper												
Completion	M	esaverde						Gas	ļ	Flow		bg
Lower				_								
Completion	D	akota						Gas		Flow		bg
						LOW SHU	T-IN PRE	ESSURE DATA				<u> </u>
Upper	Hour, date shut-in Length of time shu					SI press. psig			Stabilized? (Yo	s or No)		
Completion	7	.8.94			5 days			335				
Lower									<b>`</b>			
Completion	7-8-94 5 days 0											
								7		- Lower	Upper	
Commenced	at (hour.date)* 07.13.94						PROD. ZONE					
TIME	LAPSED TIME PRESSURE				TEMP							
(hour.date)		SINCE	•    	Jpper Con	pletion	Lower Comp	oletion	TEMP				
11.Jul					324		0		Lower z	one (Dakota) is	temporari	y abandoned.
12-Jul					329		0					
12-Jui	+											
13-Jul					335		0					
14-Jul	324											
	1				324		0				SU \	7日日
15-Jul					027						281	994 6
Production	n rate dur	-							Grav.	D <del>fill (G</del> ( Di	DIN STE S GOR	DIN.
Oil:		BOPD	based on			. <u>in</u>			_ 0.000			
Gas:				MCFPD	; Tested th	ru (Orifice	or Meter)	:		<u> </u>		· · · · ·

MID-TEST SHUT-IN PRESSURE DATA

Upper	Hour, date shut-in	Length of time shut-in	SI pres. psig	Stabilized? (Yes or No)	
Completion					
Lower	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)	
Completion					

(Continue on reverse side)

## NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

<u></u>			FLOW TEST	Г NO. 2				
	at (hour.date)**			Zone producing (Upper or Lower):				
TIME	LAPSED TIME	PRE	SSURE	PROD. ZONE				
(hour.date)	SINCE**	Upper Completion	Lower Completion	TEMP.	REMARKS			
ľ								
<u> </u>	┿╾╾╾╾╋							
	+							
<b>├</b>	<u> </u>							
				<u> </u>				
Production r	ate during test			<u> </u>				
Oil:	BOPD to	sed on	Bbls. in	Hours	0			
Gas:		MCFPD: Test	ed thru (Orifice or N		GOR			
Remarks:			the und (Office of f	<i></i>				
I hereby cert	ify that the inform	ation herein contained	is the and as wella.					
			is the and complete	to the best of my kno	owledge.			
Approved	JUL 2	6 1991	10	_				
-		- 1//7	19	Operator	Meridian Oil Inc.			
New Mexi	co Oil Conserver	DI Division		-	TANKA ATOTTA			
		1 A	1	By	TANYA ATCITTY			
By	Chant		/	UPE	RATIONS ASSISTANT			
		Thorse		Title				
Title	DEPUTY OIL	GAS INSPECTOR, I	DIST. #3	<b>D</b> .				
				Date	and the			
		NOPTHWEST						
1. A packer leal	izge test shall be comme			R LEAKAGE TEST IN				
					sly produced zone shall remain shat-in while the zone which is produced.			
		o be connected on all multiple of or frac-ture treatment, and when			me tests must be measured on each zone with a deadweight			
	- men and bacter D	Tine along have been dispushed	Tests should be the state	at beginning of each flow-	intervals as follows: 3 hours tests: immediately prior to the period, at fifteen minute intervals during the first hour			
2. At least 72 he	ours prior to the comment	for when requested by the Divis	ion.	thereof, and at houriy is	nervais thereafter, including one preasure measurement			
use Division in w notified.	viting of the exact time t	he lest is to be commenced. Of	fact operators shall also be		e flow period, at least one time during each flow period (at way point) and immediately prior to the conclusion of each			
3 The nacion le	aizer test shall commen	OF Subern both roman of the dust		flow period. Other pre-	source may be taken as desired, or may be requested on mails			
				which have previously s	shown questionable test data. all pressures, throughout the entire test, shall be			
4. For flow Test	No. 1, one zone of the	ted not remain shat-in more than	seven days.	continuously measured :	and recorded with recording pressure square the accument of			
				which must be checked	at least twice, once at the beginning and once at the end of eight pressure gauge. If a well is a gas-oil or an oil-gas dual			
		of an oil well. Note: if, on an i e due to the lack of a pipeline or		completion, the recording	ng gauge shall be required on the oil zone only, with			
				ail deadweight pressures as	required above being taken on the say zone.			
		. i, the weil shall again be shut-		after completion of the t	ove described tests shall be filed in triplicate within 15 days cst. Tests shall be filed with the Aztec District Office of			
6. Flow Test No	. 2 shall be conducted	en though no leak was indicated	during flow Test No. 1	the New Mexico Oil Co	eservation Division of Northwest New Mexico Pacing			
rrocedure for Flo	w Test No. 2 is to be the	anne as for Flow Test No. 1	······································	thereon as well as the fit	ised 10/01/78 with all deadweight pressures indicated owing temperatures (gas zones only) and gravity and GOR			
				(oil zones only).				

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