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	
perator	Meridian Oil Inc.					Lease	Turner Hughes			No	14
ocation											
f Well:	Unit H	Sec.	4	Twp.	027N	Rge.	009W	County		San Juan	
	NAME	OF RES	SERVOIR O	R POOL		TY	PE OF PROD.		D OF PROD.		IEDIUM
						 	(Oil or Gas)	(Flo	w or Art. Lift)	(Tbg. or	Csg.)
Upper							_		F1	TI	
Completion	Mesaverde						Gas		Flow		1g
Lower							_	İ	Flow	ļ .	_
Completion	Dakota									T!	<u> </u>
					LOW SHUT		SSURE DATA	·	0. 1 3:- 10 (17.		
Upper	Hour, date shut-in	1	Length of time shut-in			SI press. psig		Stabilized? (Yes or No)			
Completion	4-8-94			5 days		 	336		<u></u>		
Lower		ļ				715					
Completion	4-8-94	l		5 days							
					FLOW TEST	NO. I	7 andusin	- (Unner o	r Lower)	Lower	
Commenced a	t (hour,date)* 04-13-94 LAPSED TIME PRESSURE						PROD. ZONE	B (-FF			
TIME	LAPSED TIM	E			Lower Completion		TEMP	REMARKS			
(hour,date)	SINCE*		Upper Con	npieuon	Lower Comp	icuon_	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 			
11 4				28	70	11		Ì		•	
1 <u>1-Apr</u>				20		<u></u>			موالانتفاد المقتد	\ C3 (1)	n n na n
12-Apr			3	333	710				lolla(العام	(M) = 10
12-Api									1/	-	
13-Apr] 3	336	71	15			M P	N 1 6	1994
10 Apr									•		_ = =====
14-Apr			:	338	24	48		🦫	60M1	SOUT	
111,4									Le Vinta	area.	হ
15-Apr			;	344	2	34				two re	
Production	rate during test										
								_		COR	
Oil:	BOPD ba	sed on		Bbls.	<u>in</u>	Hou	rs	Grav.		_GOR _	
					_						
Gas:			_MCFPD;	Tested th	ru (Orifice o	Meter):					
						r Di Pr	COOLIDE DAT				
							ESSURE DATA	<u> </u>	Stabilized? ((es or No)	
Upper	Hour, date shut-in		Length of	time shut-i	1	SI pr	es. psig		Stavinzon: (
Completion						- Ict			Stabilized? (Yes or No)	
Lower	Hour, date shut-in		Length of	time shut-i	n	21 br	ess. psig		Cubinzon: (
Completion			1			L					

(Continue on reverse side)

FLOW TEST NO 3

Commence			FLOW TEST						
	at (hour.date)**	T		Zone producing (Upper or Lower):					
TIME LAPSED TIME		PR	ESSURE	PROD. ZON	E				
(hour,date)	SINCE**	Upper Completion	Lower Completion	TEMP.		REMARKS			
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		. [1	İ				
Production r	ate during test			<u></u>					
Oil:	BOPD base	ed on	Bbls. in		_				
Gas:				Hours.	Grav	G or			
Remarks:		MCFFD; Te	sted thru (Orifice or I	Meter):	— — ———				
remarks.				-					
I hereby com									
Thereby cert	iny ulat the informat	ion nerein contained	is true and complete	to the best of i	my knowledge.				
	MAY 1	6 1994							
Approved	MAII		19	Operator	Meridiar	n Oil Inc.			
	(1								
New Mexi	co Oil Conservation	Division)	Ву	TANYA AT	ICITTY			
	harle	. HUU				PATIONS ASSISTANT			
Ву		Jord.	~	Title	01 210 110113	U221214ICI			
	OFFICE OIL O	AC INCOCCTOD E	UCT #2						
Title	DEPUTY OIL & G	as inspector, i	NS1. #3	Date	MAI	(994)			
						100			
		NORTHWEST	NEW MEXICO PACK	FB / F / W / GB -					
1. A packer lea	ikage test shall be commenc	ed on each multiply comple	ted well within amount door as			tall assessed at a six of the six			
actual completic	on of the well, and annually	thereafter as prescribed by	the order authorizing the	was previously	y shut-in is produced.	shall remain shut-in while the zone which			
following recorr	ston. Such lesus shall also t apietion and/or chemical or	se connected on all multiple frao-ture treatment, and wh	completions within seven da enever remedial work has be		for gas-zone tests must be m	easured on each zone with a deadweight			
none on a well of	luring which the packer or i	he tubing have been disturb	ed. Tests shall also be taken		s at time intervals as follows: ach flow-period, at fifteen r	s: 3 hours tests: immediately prior to the nimite intervals during the first hour			
2. At least 72 h	minimication is suspected or lours prior to the commence	when requested by the Div	rision. test, the operator shall notify	thereof, and at	t hourly intervals thereafter.	including one pressure measurement			
UNE L'IVESION EN 1	writing of the exact time the	test is to be commenced. (Diffset operators shall also be	/ ummediately p	rior to the flow period, at le	ast one time during each flow period (at excitately prior to the conclusion of each			
mainea.				flow period. (Other pressures may be take	n as desired, or may be requested on wells			
pressure statiliz	ation, both zonce shall rem	when both zones of the dus sain shut-in until the well-he	ad pressure in each has	which have pro	eviously shown questionable	test data.			
stabilized, provi	ded however, that they need	not remain shus-in more th	ran eessen dosse	continuously n	one tests: all pressures, thro neasured and recorded with	sughout the entire test, shall be recording pressure gauges the accuracy of			
production while	st No. I, one zone of the dua the other zone remains sho	al completion shall be produ	iced at the normal rate of itinued for seven days if the c	which must be	checked at least twice, once	e at the beginning and once at the end of			
or a gas well and	d for 24 hours in the case of	an oil well. Note: if on an	rigitial paging landana sasa .	ase cachicsi, with	i a deadweight pressure gaus	c. If a well is a gas-oil or an oil-gas dual			
gas well is being	g flowed to the atmosphere of	due to the lack of a pipeline	connection the flow period si		essures as required above be	equired on the oil zone only, with			
oc unrec nours.		l, the well shall again be sh		8. The results	of the above described tests	shall be filed in triplicate within 15 days			
raragraph 3 abov	ve.			after completio	on of the test. Tests shall be	filed with the Aztec District Office of			
6. Flow Test No	o. 2 shall be conducted ever	though no leak was indicat	ed during flow Test No. 1.	Leakage Test f	form Revised 10/01/78 with	n of Northwest New Mexico Packer all deadweight pressures indicated			
. roccurre for F	row test 140. Z is to be the s	same as for Flow Test No.		thereon as well	l as the flowing temperature	s (gas zones only) and gravity and GOR			
				(oil zones only) .				