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

perator 1	MERIDIAN OIL INC.		I	ease SI	N JUAN :	28-6 UN	IIT_	_ No	68
ocation f Well:	Unit L Sect. 13	Twp. 02	7N I	kge. oc	6W Co	ounty 1	RIO ARRIB	A	
	NAME OF RESE	RVOIR OR POOL		TYPE OF	PROD.	METHO	D OF PROD.	PROD. N	/EDIUM
				(Oil or Gas)		(Flow or Art. Lift)		(Tbg. or Csg.)	
Upper	PICTURED CLIFFS			GAS		FLOW		TUBING	
Completion									
Lower Completion	MESAVERDE			GAS	s FLOW			TUBING	
Соправол	1	PRE-FLOW S	HUT-IN	PRESSUR	E DATA			1	
Upper	Hour, date shut-in	Length of time shut-in		SI press. psig Stabilized? (Yes or No)					
Completion	7.12.94	144		122					1
Lower	1 1 2						<u> </u>		
Completion	7-12-96	96		50	1 **				
	7346		OW TES	ST NO. 1					
Commenced a	at (hour,date)* Tursday	11:30 A.M		Zone producing (Upper or Lower)					
TIME	LAPSED TIME	PRES	SURE		PROD. ZONE				į
(hour,date)	SINCE*	Upper Completion	Lower Co	mpletion	TEMP		lown Zone		
7-16-96	9 Le has	115*	20	14			en for	•	
7-17-96	120	121-12	for	Sleke					-
7-18-96	144	122 1	ج اب	324*					
					_	-	4 -		
					2 4 * :	w, se			
Production	rate during test		l .		L	t			
				30, 48		**			10 March of March
Oil:	BOPD based on	Bbls. <u>ir</u>	<u> </u>	Hours.			·	GOR_	44 779
	er in de la companya				i de l'interna	" parties"			, i t #
Gas:	M	CFPD; Tested thru (Orifice o	r Meter):	nga na , pampetera				· +4.2
	7 S. M.					ार्टिंग । चाळ्या संस्कृत			
Upper Completion				SI press. psig Stabilized? (Yes or No)					
Lower	Hour, date shut-in	Length of time shut-	in	SI press. psig		y ====================================	Stabilized? (Yes es No)		

(Continue on reverse side)



Chi Gon. DIV. Dist. 3

FLOW TEST NO. 2

ommenced at	t (hour,date)**			Zone producing (Upper or Lower):					
TIME	LAPSED TIME PRESSURE		SSURE	PROD. ZONE	3				
hour.date)	SINCE**	Upper Completion	Lower Completion	TEMP.	RI	EMARKS			
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	1								
		 	 						
-		 	 	+					
			1						
						· · · · · · · · · · · · · · · · · · ·			
			-	<u> </u>					
				<u></u>					
Production	rate during test								
					_				
	BOPD base				Grav	GOR			
Gas:	-	MCFPD; Te	ested thru (Orifice or	Meter):					
Remarks:									
I hamber on	mifu that the informa	tion herein comin	ed is true and complet	e to the heet of	my knowledge				
. mereny ce	imy wat we miorina	rean releni comuni	or to not stor combie:	- W 430 DGSK 01	my man withings.				
Approved		UL 3 1 1996	19	Operator	MERIDIAN OIL,	INC.			
		<u> </u>	<u> </u>	_ ·	D0400== 5===				
New Me	xico Oil Conservatio	a Division_		By	DOLORES DIAZ				
	Oehn	my Role	nasa		OPERATION ASSI	CTANT			
Ву		ny Rolu y Oil & Gas Ir		Title	OFERMITON MOST	OTM/I			
	Deput	y Oil & Gas Ir	rspector	_	7-26 -	91			
Title				Date	1-26	10			

- NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTION

 1. A pactor lestage set shall be consequent on each multiply completed with within seven days after actual completion of the well, and animally thereafter as prescribed by the order antherizing the multiple completion and/or chemical or fracture treatment, and whenever remains within seven days following recompletion und/or chemical or fracture treatment, and whenever remains with the total work has been done on a well during which the pactor or the taking lane been dissurbed. Tests shall also be taken at any time that communication is suspected or when required by the Division.

 Any time that communication is suspected or when required by the Division.

 The operator shall notify the district to the flow period, at falson master master and during each flow period (stationally prior to the flow period, at least can time during each flow period (stationally prior to the constitution of each.
- The packer lealings test shall consume when both zones of the dual completion are shall remain shall seem of the dual dual feed property in each but shill seem on the dual feed of the shall property in each but shill seem of the dual feed of the shall prove the dual feed of the shall prove the saven days.
- sublifiend, provided horover, that they need not recent about the more than seven days.

 4. For flow Test No. 1, one some of the dant completion shall be quadrond at the moranti rate of preduction while the other zone recents shar-in. Such use shall be consinued for seven days if the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial pactor leakage test, a gas well in being flowed to the atmosphase day to the lock of a pipeline connection the flow period shall
- 5. Following completion of flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.
- 6. Flow Test No. 2 shall be constructed even shough 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

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- thereof, and at learnly intervals thereofor, including our preserve measurement immediately prior to the flow period, at least one time during each flow period (at apparamentaly the stainvey point) and immediately prior to the conclusion of each flow period. Other preserves may be taken as desired, or may be requested on with which have provincely shows questouched test date.

 24-hour oil mean nume: all pressures, throughout the entire test, shall be consincusely measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and ence at the end of each test, with a deadweight pressures gauge, if a well in a gas-oil or an oil-pa deal-completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required shows being misses on the gas zone.

 8. The results of the above described tests shall be filed in riplican within 15 days after completion of the test. Tests shall be filed with the Axec District Office of the New Mexico Oil Comervation Division of Northwest New Mexico Packer Leskage
- New Mexico Oil Comervation Division of Northwest New Mexico Packer Leakage Test form Revised 20/01/78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and graviny and GOR (oil zones only).

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