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	Miridian o	I Une-		Lease	Hank	<i>ل</i> د		Well No. 0/8	
Location	Unit B Sect. 5	Twp.				ounty	San	Man	_
	NAME OF RESER				F PROD.	метног	O OF PROD.	PROD. MEDIUM	7
				(Oil c	r Gas)	(Flow o	r Art. Lift)	(Tbg. or Csg.)	
Upper Completion	. Dichurch Cliffo			and FLO		FLOW		T89.	]
Lower	///	. Designed estate						1 - 9	4
Completion	Kallota			Mac	L	FLOW	•	Dad	
PRE-FLOW SHUT-IN PRESSURE DATA									
Upper	Hour, date shut-in	Length of time shyt-in		SI press. psig			Stabilized? (Ye	es or No)	7
Completion	3-8-96	5 day	الايعا	2:	14				
Lower					<del></del>				1
Completion	3-8-96	,		2					
t	· · · · · · · · · · · · · · · · · · ·	FL	OW TE	ST NO. 1			L	·	_
Commenced a	t (hour,date)* 3 - 13		<u> </u>		Zone produ	cing Upper/	r Lower)	DOS!	$\neg$
TIME	LAPSED TIME	DDEC	SURE		PROD. ZO		. 2011.17		7
				completion	TEMP	```	ne	(ADVS	
(hour,date)	SINCE*	орра озприван	20	- Compression	TEM		a tato	NAKAS	⊣
3-11	72 HRs.	218							
3-12	96 Hpo.	221							
3-13	120Hps	224				The	n On	PC	<u> </u>
3-14	144 Hes.	1.42				PC 5:3	. Rung	That Back 5.0	Wasak
3-15	168 thes	139				5 :	3.8 D 3	3.5	
Production r	ate during test	1			4		·		_
	<b>-</b>								
Oil: BOPD based on Bbls. in Hours. Grav. GOR									
Gas:	MC	CFPD; Tested thru (C	Orifice o	or Meter): _					
MID-TEST SHUT-IN PRESSURE DATA									
Upper	Hour, date shut-in	Length of time shut-ir		SI press. psig			Stabilized? (Y	es or No)	٦
Completion									
Lower	Hour, date shut-in	Length of time shut-ir	1	SI press. psig			Stabilized? (Y	es or No)	1

(Continue on reverse side)

	_		FLOW TEST	NO. 2				
ommenced a	it (bour,date)**			Zone producing (Upp	er or Loweri:			
TIME LAPSED TIME		PR	PRESSURE					
hour.date)	SINCE**	Upper Completion	Lower Completion	TEMP.	R	EMARKS		
	1							
	!							
	1							
	<del>†</del>							
Production	rate during test							
	5							
Oil:	BOPD be	ased on	Bbls. in	Hours.	Grav.	GOR		
Gas:		MCFPD; T	ested thru (Orifice or					
Remarks:		<del></del>						
I hereby co	ertify that the inform	nation herein contain	ed is true and comple	ete to the best of my i	nowledge.			
		and which is the state of the s	<b></b> ,			0 1		
Approved	John	y Believe	- 19	Operator //	redian	sel, Unc.		
• •	1	CONTRACTOR OF THE PARTY OF THE		— <del>- [</del>				
New	dil Conservat	ion Division		By Lu	aus Kla	<u> </u>	_	
	A M A	Y 5 1996		0	1			
Ву				Title CAUS	ation Clax	2.		
•	DEPLITY O	IL & GAS INSPECT	ron l			oel, Inc.		
Title	1			Date 4-15	-46			

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- NORTHWEST NEW MEXICO PACKER

  I. A pacient lealings test shall be commenced on each multiply completed well within seven deep account completion of the well, and assumily thereafter as prescribed by the eacter authorizing the multiple completion. Such tests shall also be connected on all multiple completions within seven days following recompletion multiple completions and/or characteristic marker characteristic mar

- notified.

  3. The protect leakings test shall commence when both zones of the dual completion are size-in for presence embilization. both zones shall remain shar-in until the well-head presence in each lane stabilized, provided honewer, that they need not remain shar-in more than seven days.

  4. For flow Test No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone semains shar-in. Such test shall be continued 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 packer looking host, a gas well as being flowed to the atmosphere due to the lack of a pipeline connection the flow period shall be these bears. gas well is being flower to us commence—
  be three hours.

  5. Following completion of flow Test No. 1, the well shall again be shad-in, in accordance with
  Paragraph 3 above.

  6. Flow Test No. 2 shall be consected 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

- speculinessely the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be talam as desired, or may be required on wells which have previously shown questionshis test data.

  24-hour oil zone teste: all pressures, throughout the esties test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and once at the east of cack test, with a deadweight pressure gauge. If a well is a gas-oil or an eil-gas dani completion, the recording gauge shall be required on the eil zone only, with deadweight pressures as required shows being talam on the gaz zone.

  5. The results of the above described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the Azano District Office of the New Mexico Oil Conservation Division of Northwest New Mexico Pacter Lealings Test form Revised 10/01/78 with all deadweight pressures indicated theseen as well as the flowing temperatures (gas zones only) and gravity and OOR (oil zones early).

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