STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

Location

Comp.

Lower Comp.

Hour, date shut-in

OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2004

Operator CAULKINS OIL COMPANY Lease BREECH Well No. 224 API NO. 30-039-0650

of Well:	Unit	A Sec. 13	Twp	<u>26N</u> Rge	<u>7W</u>	_ County <u>Rio A</u>	rriba <u>U6</u>	8 Baller	
				THE OF PROP		METHOD OF PRO			
ļ	NAME OF RESERVOIR OR I		R POOL	TYPE OF PROD.		(Flow or Art. Lif	(Tbg. or Csg.)		
Upper Comp.	Otero	Chacra - Pictured	Cliff Gas			Flow	Tubin	g 	
Lower Comp.	Gre	enhorn - Mesa Ve	de Gas			Flow	Tubin	g	
			PRE-FLOW	V SHUT-IN PRE	SSURE	DATA			
Upper	Inner Hour, date shut-in			Length of time shut-in SI pres			Stabilized?(Yes or No)	stabilized?(Yes or No)	
Comp.	9/20/04		120 hours		183		Yes		
Lower	Hour, date shut-	in	Length of time shut-in		SI press. psig		Stabilized?(Yes or No)		
Comp.	9/20/04		120 hours		381		Yes		
Commenc	ed at (hour, da	ite)* 9:00 am 9/2		FLOW TEST N	D. 1	Zone producing (Upper or Lower):		
	LAPSED						<u> </u>	per er 201101)	
	IME	TIME	I Innar (PRESSURE Comp. Lower Comp.		PROD. ZONE TEMP.	DEMARKS	REMARKS	
<u> </u>	r, date)	SINCE*							
16	n 9/23/04 n 9/24/04	24 hrs. 48 hrs.	179	36		60	Both Zones Shi		
9.00 at	11 3/24/04	46 1115.	101		3		Both Zones Shut-In		
9:00 ar	9:00 am 9/25/04		183	381		60	Press. Zone Turn	_	
9:00 am 9/26/04		72 hrs. 96 hrs.	184	16		60	Higher Press. Zone l		
9:00 am 9/270/04 120 hrs.		186	141		60	Higher Press. Zone Producing			
Productio	n rate during			Bbls. in	Ho	urs Gra	w GOR		
Gas:		MCFPD: '	Tested thru	(Orifice or M	eter):				
			MID-TEST	SHUT-IN PRE	SSURE	DATA			
Upper Hour, date shut-in Length of time shut-in SI press. psig Stablized?(Yes or No)									

(Continue on reverse side)

SI press. psig

Stablized?(Yes or No)

Length of time shut-in

FLOW TEST NO. 2

ommenced at (he TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		Zone producing (PROD. ZONE TEMP.	REMARKS		
				ा ु व्रद्धाः । इत्			
	P	7 / //		.6.0			
		Constant p					

Production rate during Oil: I	ng test BOPD based on	Bhls. in	Hours.	Grav	· · · · · · · · · · · · · · · · · · ·	
-	1			0,,,,		,
Gas:	MCFPD: Teste	ed thru (Orifice or	Meter):		·	
Remarks:						
			t			
•	the information herei $2.7 2004$		e and complete	i 		•
New Mexico Oil Co	nservation Division		By Robert			- :
By Chak		·. <u>.</u>	Title Super	and the state of the state of		
Title	JAS INSPECTOR, DIST. #1	-	Date Octo	ber 26, 2004		
					جامعات میں سوال اسا	

NOTE: This format is in lieu of Oil Conservation Division, Packer Leakage Tests Form.