STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

Location

of Well:

OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2004

Operator CAULKINS OIL COMPANY Lease BREECH "F" Well No. 8 API NO. 30-039-068

Unit A Sec. 34 Twp. 27N Rge. 6W County Rio Arriba

								`	851818 July 18	
	NAME OF RESERVOIR OR POOL			TYPE OF PROD.			METHOD OF PROD. (Flow or Art. Lift)		PROD. MEDIUM (Tbg. or Csg.)	
Upper Comp.		Pictured Cliff		Gas			Flow		Tubing	
Lower Comp.	Basir	Dakota - Mesa V	erde Gas		as	Flow			Tubing	
	-		PRE-FLOW		PRESS	SURE	DATA			
Upper	Hour, date shut-	in	Length of time shu	t-in	;	SI press. p	sig	St	abilized?(Yes or No)	
Comp.			72 hours		201				Yes	
Lower	•		Length of time shut-in		1 :	SI press. psig		Stabilized?(Yes or No)		
Comp.	9:00 am 9/	5/04	72 hours		:	241		Y	Yes	
· 				FLOW TES	T NO.	1	<u> </u>			
Commenc	ed at (hour, da	ite)* 9:00 am 9/5	/04 .				Zone producing (Upper	or Lower):	
		LAPSED	1					<u> </u>		
T	IME	TIME	<u>PRESSURE</u>				PROD. ZONE			
(hou	r, date)	SINCE*	Upper Comp. Lower Co		er Com	omp. TEMP.		REMARKS		
9:00 aı	m 9/6/04	24 hrs.	192	192			60		Both Zones Shut-In	
9:00 aı	m 9/7/04	48 hrs.	196	5 229		60		Both Zones Shut-In		
			1					Both Zones Shut-In - Higher		
	m 9/8/04	72 hrs.	201		241		60		ress. Zone Turned On	
<u> </u>	m 9/9/04	96 hrs.	222				60		ner Press. Zone Producing	
9:00 am 9/10/04		120 hrs.	225		146		60	High	ner Press. Zone Producing	
Production rate during test Oil: BOPD based on Bbls. in Hours Grav GOR Gas: MCFPD: Tested thru (Orifice or Meter):										
	Hour data shus	en e	MID-TEST					1 6.	ablized?(Yes or No)	
	Upper Hour, date shut-in		Length of time shut-in		1	SI press. psig		SIBUIZED (1 CS OF NO)		
	Comp. Hour, date shut-in		Length of time shut-in		SI press. psig		sig	Stablized?(Yes or No)		
Lower Comp.							-			

(Continue on reverse side)

FLOW TEST NO 2

Commenced at (hour, date)*

Production rate during test Oil:BOPD based onBbls. inHoursGrav Gas:MCFPD: Tested thru (Orifice or Meter):					
Production rate during test Oil:BOPD based onBbls. inHoursGrav					
Production rate during test Oil:BOPD based onBbls. inHoursGrav					
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Production rate during test Oil:BOPD based onBbls. inHoursGrav					
Production rate during test Oil:BOPD based onBbls. inHoursGrav					
Gas: MCFPD: Tested thru (Orifice or Meter):	GOR				
Remarks:	<u> </u>				
	52.40 / 1				
I hereby certify that the information herein contained is true and complete to the best of m SEP 2 0 2004 Approval	y knowledge.				
New Mexico Oil Conservation Division By Holert I Vergree	•				
By Chall Title Superintendent	्रें के किस असे स				
Title DEPUTY OIL & GAS INSPECTOR, DIST. 30 Date September 17, 2004	Date September 17, 2004				

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