

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2006

Operator CAULKINS OIL COMPANY Lease STATE "B" COM Well No. 233-E API NO. 30-039-22952

Location

of Well: Unit K Sec. 16 Twp. 26N Rge. 6W County Rio Arriba

	NAME OF RESERVOIR OR POOL	TYPE OF PROD.	METHOD OF PROD. (Flow or Art. Lift)	PROD. MEDIUM (Tbg. or Csg.)
Upper Comp.	Otero Chacra	Gas	Flow	Tubing
Lower Comp.	Basin Dakota - Mesa Verde	Gas	Flow	Tubing

PRE-FLOW SHUT-IN PRESSURE DATA

	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized?(Yes or No)
Upper Comp.	10/8/06 9:00 a. m.	72 hours	360	Yes
Lower Comp.	10/8/06 9:00 a. m.	72 hours	340	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 9:00 am 10/8/06				Zone producing (Upper or Lower): U	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp.   Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:00 am 10/9/06	24 hrs.	348	319	60	Both Zones Shut-In
9:00 am 10/10/06	48 hrs.	357	335	60	Both Zones Shut-In
9:00 am 10/11/06	72 hrs.	360	340	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:00 am 10/12/06	96 hrs.	275	353	60	Upper Zone Producing
9:00 am 10/13/06	120 hrs.	168	357	60	Upper Zone Producing

Production rate during test

Oil: \_\_\_\_\_ BOPD based on \_\_\_\_\_ Bbls. in \_\_\_\_\_ Hours \_\_\_\_\_ Grav. \_\_\_\_\_ GOR \_\_\_\_\_

Gas: \_\_\_\_\_ MCFPD: Tested thru (Orifice or Meter): \_\_\_\_\_

MID-TEST SHUT-IN PRESSURE DATA

	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized?(Yes or No)
Upper Comp.				
Lower Comp.				

(Continue on page 2)

## FLOW TEST NO. 2

Commenced at (hour, date)*				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Comp.	Lower Comp.		

Production rate during test

Oil: \_\_\_\_\_ BOPD based on \_\_\_\_\_ Bbls. in \_\_\_\_\_ Hours \_\_\_\_\_ Grav.: \_\_\_\_\_ GOR \_\_\_\_\_

Gas: \_\_\_\_\_ MCFPD: Tested thru (Orifice or Meter): \_\_\_\_\_

Remarks: \_\_\_\_\_

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approval NOV 01 2006 19 \_\_\_\_\_ Operator Caulkins Oil Company  
New Mexico Oil Conservation DivisionBy H. Villanueva Title Superintendent  
Title DEPUTY OIL & GAS INSPECTOR, DIST. #8 Date October 31, 2006**NOTE:** This format is in lieu of Oil Conservation Division, Packer Leakage Tests Form.