

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2006

Operator CAULKINS OIL COMPANY Lease STATE "A" Well No. 75 API NO. 30-039-21204

Location

of Well: Unit E Sec. 2 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.	Fruitland Coal	Gas	Flow	Tubing
Lower Comp.	Pictured Cliff	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.	10:00 a. m. 10/15/06	72 hours	0	Yes
Lower Comp.	10:00 a. m. 10/15/06	72 hours	395	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 10:00 am 10/15/06				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp.   Lower Comp.		PROD. ZONE TEMP.	REMARKS
10:00 am 10/16/06	24 hrs.	0	365	60	Both Zones Shut-In
10:00 am 10/17/06	48 hrs.	0	380	60	Both Zones Shut-In
10:00 am 10/18/06	72 hrs.	0	395	60	Both Zones Shut-In - Higher Press. Zone Turned On
10:00 am 10/19/06	96 hrs.	0	173	60	Lower Zone Producing
10:00 am 10/20/06	120 hrs.	0	154	60	Lower 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 Upper Comp.   Lower Comp.		PROD. ZONE TEMP.	REMARKS

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 Division

By H. Villanueva By Robert J. Vergara  
Title DEPUTY OIL & GAS INSPECTOR, DIST. 4 Title Superintendent

Title \_\_\_\_\_ Date October 31, 2006

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