

OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2004



Operator CAULKINS OIL COMPANY Lease BREECH "F" Well No. 1-F API NO. 30-039-25876

Location

of Well: Unit K Sec. 33 Twp. 27N 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.	South Blanco Tocito	Gas	Flow	Tubing
Lower Comp.	Basin Dakota	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.	10/4/04	72 hours	670	Yes
Lower Comp.	10/4/04	72 hours	364	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 9:30 am 10/4/04				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp.   Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:30 am 10/5/04	24 hrs.	566	300	60	Both Zones Shut-In
9:30 am 10/6/04	48 hrs.	642	358	60	Both Zones Shut-In
9:30 am 10/7/04	72 hrs.	670	364	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:30 am 10/8/04	96 hrs.	302	382	60	Higher Press. Zone Producing
9:30 am 10/9/04	120 hrs.	241	385	60	Higher Press. 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 reverse side)

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 OCT 27 2004 19 \_\_\_\_\_

Operator Caulkins Oil Company

New Mexico Oil Conservation Division

By 

By 

Title Superintendent

Title DEPUTY OIL & GAS INSPECTOR, DIST. #3

Date October 26, 2004

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