

OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2002



Operator CAULKINS OIL COMPANY Lease BREECH "F" Well No. 1-F API NO. 30-039-82344  
Location  
of Well: Unit K Sec. 33 Twp. 27N Rge. 6W County Rio Arriba **25876**

	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	Oil	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.	9:30 a. m. 4/11/02	168 hours	763	Yes
Lower Comp.	9:30 a. m. 4/11/02	168 hours	480	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 9:30 am 4/15/02				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp.   Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:30 am 4/16/02	24 hrs.	739	457	60	Both Zones Shut-In
9:30 am 4/17/02	48 hrs.	750	474	60	Both Zones Shut-In
9:30 am 4/18/02	72 hrs.	763	480	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:30 am 4/19/02	96 hrs.	381	485	60	Higher Press. Zone Producing
9:30 am 4/20/02	120 hrs.	310	500	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		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 MAY - 9 2002 19 \_\_\_\_\_  
New Mexico Oil Conservation DivisionOperator Caulkins Oil CompanyBy Robert L. Vengner

By \_\_\_\_\_

Title Superintendent

Title \_\_\_\_\_

Date May 8, 2002**NOTE:** This format is in lieu of Oil Conservation Division, Packer Leakage Tests Form.