

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2000

Operator Caulkins Oil Company

Lease BREECH "F" Well No. 4-M

Location

of Well: Unit I Sec. 33 Twp. 27 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.	MESA VERDE	Gas	Flow	Tubing
Lower Comp.	BASIN DAKOTA	Gas	Flow	Tubing

PRE-FLOW SHUT-IN PRESSURE DATA

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

FLOW TEST NO. 1

Commenced at (hour, date)* 8:00 AM 8/8/00				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp.   Lower Comp.		PROD. ZONE TEMP.	REMARKS
8:00 AM 8/9/00	24 hrs.	325	351	60	Both Zones Shut-In
8:00 AM 8/10/00	48 hrs.	333	360	60	Both Zones Shut-In
8:00 AM 8/11/00	72 hrs.	342	365	60	Both Zones Shut-In
8:00 AM 8/12/00	96 hrs.	350	243	60	Lower Zone Producing
8:00 AM 8/13/00	120 hrs.	355	136	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

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

(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 AUG 17 2000 19\_\_\_\_\_  
 New Mexico Oil Conservation Division
Operator Caulkins Oil CompanyBy Robert L. VergaraBy ORIGINAL SIGNED BY CHARLIE T. PERSONTitle SuperintendentTitle DEPUTY OIL & GAS INSPECTOR, DIST. 1Date August 16, 2000**NOTE:** This format is in lieu of Oil Conservation Division, Packer Leakage Tests Form.