

OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 1998

Operator Caulkins Oil Company

Lease BREECH "F" Well No. 14-M

Location

of Well: Unit I 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 Compl.	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)* 2:25 pm 2-1-99				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
2:25 pm 2-2-99	24 hrs.	318	207	60	Both Zones Shut-In
2:25 pm 2-3-99	48 hrs.	325	224	60	Both Zones Shut-In
2:25 pm 2-4-99	72 hrs.	329	225	60	Both Zones Shut-In
2:25 pm 2-5-99	96 hrs.	334	187	60	Lower Zone Producing
2:25 pm 2-6-99	120 hrs.	338	171	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.

MAR - 1 1999

Approval _____ 19 _____ Operator _____ Caulkins Oil Company
 New Mexico Oil Conservation Division

By Robert L. Vergara

Title _____ Superintendent

Date _____ February 26, 1999

By _____
 ORIGINAL SIGNED BY CHARLIE T. PERDUE
 DEPUTY OIL & GAS INSPECTOR, DIST. #3
 Title _____

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