

STATE OF NEW MEXICO
ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

RECEIVED
JAN 27 1999

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 1998

Operator Caulkins Oil Company Lease BREECH Well No. 2245A DIV. 3

Location
of Well: Unit D Sec. 13 Twp. 26N Rge. 7W 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 - OTERO CHACRA	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	Stablized?(Yes or No)
Lower Comp.	Hour, date shut-in	Length of time shut-in	SI press. psig	Stablized?(Yes or No)

FLOW TEST NO. 1

Commenced at (hour, date)* 1-10-99 9:30 AM				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
1-11-99 9:30 AM	24 hrs.	269	446	60	Both Zones Shut-In
1-12-99 9:30 AM	48 hrs.	281	539	60	Both Zones Shut-In
1-13-99 9:30 AM	72 hrs.	298	565	60	Turned on Lower Zone
1-14-99 9:30 AM	96 hrs.	305	255	60	Lower Zone Producing
1-15-99 9:30 AM	120 hrs.	311	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	Stablized?(Yes or No)
Lower Comp.	Hour, date shut-in	Length of time shut-in	SI press. psig	Stablized?(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		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 _____ 1999
New Mexico Oil Conservation Division

Operator _____ Caulkins Oil Company

By _____
ORIGINAL SIGNED BY CHARLIE T. PERRIN

By _____ Robert F. Verquez

Title _____ DEPUTY OIL & GAS INSPECTOR, DIST. #1

Title _____ Superintendent

Title _____

Date _____ January 26, 1999

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