

STATE OF NEW MEXICO
ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Caulkins Oil Company Lease BREECH Well No. 224-A

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 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)* 10:44 am 12/3/95				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Comp.	Lower Comp.		
10:44 am 12/4/95	24 hrs.	443	720	60	Both Zones Shut-In
10:44 am 12/5/95	48 hrs.	462	725	60	Both Zones Shut-In
10:44 am 12/6/95	72 hrs.	489	779	60	Both Zones Shut-In
10:44 am 12/7/95	96 hrs.	494	580	60	Lower Zone Producing
10:44 am 12/8/95	120 hrs.	501	520	60	Lower Zone Producing

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hours

Gas: _____ MCFPD: Tested thru (Orifice or Meter): _____

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MID-TEST SHUT-IN PRESSURE DATA

OIL CON. DIV.

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 _____ 19 _____

New Mexico Oil Conservation Division

DEC 27 1995

By _____

Title _____

DEPUTY OIL & GAS INSPECTOR

Operator _____ Caulkins Oil Company

By _____ Robert L. Vergara

Title _____ Superintendent

Date _____ December 21, 1995

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