

STATE OF NEW MEXICO OIL CONSERVATION DIVISION
ENERGY and MINERALS DEPARTMENT

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 Comp.	MESA VERDE - 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	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)* 4/13/97 12:42 p.m.				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Comp.	Lower Comp.		
4/14/97 12:42 p.m.	24 hrs.	401	643	60	Both Zones Shut-In
4/15/97 12:42 p.m.	48 hrs.	406	654	60	Both Zones Shut-In
4/16/97 12:42 p.m.	72 hrs.	411	659	60	Turned on Lower Zone
4/17/97 12:42 p.m.	96 hrs.	412	237	60	Lower Zone Producing
4/18/97 12:42 p.m.	120 hrs.	412	215	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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OIL CON. DIV.
DIST. 3

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		PROD. ZONE TEMP.	REMARKS
		Upper Comp.	Lower Comp.		

Production rate during test

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

Gas: _____ MCPD: 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 14 1997 19_____
New Mexico Oil Conservation DivisionOperator Caulkins Oil CompanyBy *Samuel Castano*
Deputy Oil & Gas InspectorBy *Robert L. Vergara*
Title Superintendent

Title _____

Date May 9, 1997**NOTE:** This format is in lieu of Oil Conservation Division, Packer Leakage Tests Form.