

STATE OF NEW MEXICO
ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Caulkins Oil Company Lease SANCHEZ Well No. 4-E

Location
of Well: Unit M Sec. 25 Twp. 26N 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)* 8:10 am 12/10/95				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Comp.	Lower Comp.		
8:10 am 12/11/95	24 hrs.	240	263	60	Both Zones Shut-In
8:10 am 12/12/95	48 hrs.	258	275	60	Both Zones Shut-In
8:10 am 12/13/95	72 hrs.	270	283	60	Both Zones Shut-In
8:10 am 12/14/95	96 hrs.	278	120	60	Lower Zone Producing
8:10 am 12/15/95	120 hrs.	285	122	60	Lower Zone Producing

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DEC 26 1995

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hours
Gas: _____ MCFPD: Tested thru (Orifice or Meter): _____

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

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 _____

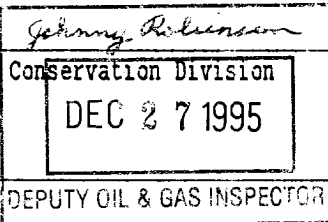
Gas: _____ MCFPD: Tested thru (Orifice or Meter): _____

Remarks: _____

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approval _____ 19 _____

New Mexico Oil



By _____

Title _____

Operator Caulkins Oil Company

By Robert L. Varquez

Title Superintendent

Date December 21, 1995

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