

STATE OF NEW MEXICO OIL CONSERVATION DIVISION
ENERGY and MINERALS DEPARTMENT

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Caulkins Oil Company Lease SANCHEZ Well No. 1-E

Location
of Well: Unit K Sec. 24 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 - 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	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

Packer Test for 1996

Commenced at (hour, date)* 2/2/97 9:59 a.m.				Zone producing (Upper or <u>Lower</u>):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
2/3/97 9:59 a.m.	24 hrs.	274	288	60	Both Zones Shut-In
2/4/97 9:59 a.m.	48 hrs.	291	318	60	Both Zones Shut-In
2/5/97 9:59 a.m.	72 hrs.	300	338	60	Both Zones Shut-In
2/6/97 9:59 a.m.	96 hrs.	311	149	60	Lower Zone Producing
2/7/97 9:59 a.m.	120 hrs.	329	145	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		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 MAR 10 1997 19 _____
New Mexico Oil Conservation DivisionOperator Caulkins Oil CompanyBy Robert J. VergueBy [Signature]
Deputy Oil & Gas InspectorTitle Superintendent

Title _____

Date 2-25-97**NOTE:** This format is in lieu of Oil Conservation Division, Packer Leakage Tests Form.