

STATE OF NEW MEXICO OIL CONSERVATION DIVISION
ENERGY and MINERALS DEPARTMENT

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Caulkins Oil Company Lease BREECH "E" Well No. 58-M

Location
of Well: Unit P Sec. 3 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 Compl.	MESA VERDE	Gas	Flow	Tubing
Lower Comp.	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)

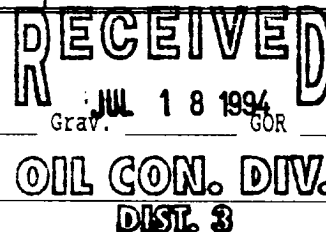
FLOW TEST NO. 1

Commenced at (hour, date)* 9:00 a.m. 5/31/94				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:00 a.m. 6/01/94	24 hrs.	440	430	60	Both Zones Shut-In
9:00 a.m. 6/02/94	48 hrs.	465	480	60	Both Zones Shut-In
9:00 a.m. 6/03/94	72 hrs.	475	502	60	Both Zones Shut-In
9:00 a.m. 6/04/94	96 hrs.	477	290	60	Lower Zone Producing
9:00 a.m. 6/05/94	120 hrs.	478	250	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 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 JUL 18 1994 19 _____
New Mexico Oil Conservation DivisionOperator Caulkins Oil CompanyBy Charles E. HolmanBy Robert J. VergaraTitle SuperintendentTitle DEPUTY OIL & GAS INSPECTOR, DIST. #3Date 7-5-94**NOTE:** This format is in lieu of Oil Conservation Division, Packer Leakage Tests Form.