

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
1000 EAST 10TH AVENUE
ALBUQUERQUE, NEW MEXICO 87102

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator Caulkins Oil Company Lease Breech "E" Well No. 68-E
Location of Well: Unit L Sec. 4 Twp. 26 North Rge. 6 West County Rio Arriba

	Name of Reservoir or Pool	Type of Prod. (Oil or Gas)	Method of Prod. (Flow or Art. Lift)	Prod. Medium (Tbg. or Csg.)
Upper Completion	Mesa Verde	Gas	Flow	Tubing
Lower Completion	Dakota	Gas	Flow	Tubing

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Compl	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Lower Compl	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)

FLOW TEST NO. 1

Commenced at (hour, date)*		Shut-in 11-25-83		Zone producing (Upper or Lower):	
Time (hour, date)	Lapsed time since*	Pressure		Prod. Zone Temp.	Remarks
		Upper Compl.	Lower Compl.		
11-26-83	24 Hours	385	633		Both Zones shut-in
11-27-83	48 Hours	388	701		Both Zones shut-in
11-28-83	72 Hours	402	765		Both Zones shut-in
11-29-83	96 Hours	413	259		Mesa Verde shut-in Dakota Flowing
11-30-83	120 Hours	422	253		Mesa Verde shut-in Dakota Flowing

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hrs. _____ Grav. _____ GOR _____
Gas: _____ MCFPD; Tested thru (Orifice or Meter): _____

MID-TEST SHUT-IN PRESSURE DATA

Upper Compl	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Lower Compl	Hour, date Shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)

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 Compl.	Lower Compl.		

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OIL CON. DIV.
DIST. 3

Production rate during test

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

Approved: _____
Oil Conservation Division

Original Signed by CHARLES GHOLSON

Title DEPUTY OIL & GAS INSPECTOR, DIST. #3Operator Caulkins Oil CompanyBy Charles GholsonTitle SuperintendentDate 12-1-83

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24-hour oil leak tests: All pressures, throughout the entire test, will be continuously measured and recorded with recording pressure gauges, the accuracy of which test is indicated in test table. This is the beginning and end of the oil leak test, and a maximum pressure gauge. It is a very essential oil pressure test, the recording gauge shall be applied to the oil line only. All monitoring pressures is reduced below safety levels of the gas zone.

[illegible]