

OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2003

Operator CAULKINS OIL COMPANY Lease STATE "A" Well No. 75 API NO. 30-039-21204

Location

of Well: Unit E Sec. 2 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.	Fruitland Coal	Gas	Flow	Tubing
Lower Comp.	Pictured Cliff	Gas	Flow	Tubing

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Comp.	Hour, date shut-in 1-6-04 9:30 a. m.	Length of time shut-in 11-29-88	SI press. psig 0	Stabilized?(Yes or No) Yes
Lower Comp.	Hour, date shut-in 1-6-04 9:30 a. m.	Length of time shut-in 72 hours	SI press. psig 414	Stabilized?(Yes or No) Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 9:30 am 1/6/04				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:30 am 1/7/04	24 hrs.	0	363	60	Both Zones Shut-In
9:30 am 1/8/04	48 hrs.	0	396	60	Both Zones Shut-In
9:30 am 1/9/04	72 hrs.	0	414	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:30 am 1/10/04	96 hrs.	0	184	60	Higher Press. Zone Producing
9:30 am 1/11/04	120 hrs.	0	140	60	Higher Press. 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 Conduct OY test before Dec 19_____
New Mexico Oil Conservation Division

Operator Caulkins Oil Company

By Charli Rissin

By Robert L. Vergara

Title Superintendent

Title DEPUTY OIL & GAS INSPECTOR, DIST. 88

Date February 10, 2004

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