

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2003



Operator CAULKINS OIL COMPANY Lease BREECH "F" Well No. 1-F API NO. 30-039-25876

Location

of Well: Unit K Sec. 33 Twp. 27N 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.	South Blanco Tocito	Oil	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)* 9:00 am 9/26/03				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:00 am 9/27/03	24 hrs.	733	470	60	Both Zones Shut-In
9:00 am 9/28/03	48 hrs.	740	475	60	Both Zones Shut-In
9:00 am 9/29/03	72 hrs.	743	478	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:00 am 9/30/03	96 hrs.	253	479	60	Higher Press. Zone Producing
9:00 am 10/1/03	120 hrs.	192	480	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 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 <u>OCT 23 2003</u> 19 _____	Operator <u>Caulkins Oil Company</u>
New Mexico Oil Conservation Division	
By <u>Charlie Herrin</u>	By <u>Robert L. Vargner</u>
Title <u>DEPUTY OIL & GAS INSPECTOR, DIST. 18</u>	Title <u>Superintendent</u>
	Date <u>October 21, 2003</u>

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