

OIL CONSERVATION DIVISION



NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2005

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 Comp.	South Blanco Tocito	Gas	Flow	Tubing
Lower Comp.	Basin Dakota	Gas	Flow	Tubing

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Comp.	Hour, date shut-in 9:00 am 10/2/05	Length of time shut-in 72 hours	SI press. psig 630	Stabilized?(Yes or No) Yes
Lower Comp.	Hour, date shut-in 9:00 am 10/2/05	Length of time shut-in 72 hours	SI press. psig 347	Stabilized?(Yes or No) Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 9:00 am 10/2/05				Zone producing (Upper or Lower): U	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:00 am 10/3/05	24 hrs.	562	324	60	Both Zones Shut-In
9:00 am 10/4/05	48 hrs.	610	346	60	Both Zones Shut-In
9:00 am 10/5/05	72 hrs.	630	347	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:00 am 10/6/05	96 hrs.	265	349	60	Higher Press. Zone Producing
9:00 am 10/7/05	120 hrs.	212	354	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 OCT 17 2005 19_____
New Mexico Oil Conservation Division

Operator Caulkins Oil Company

By H. Villanueva

By Robert L. Veiguer

Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Title Superintendent

Date October 14, 2005

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