

OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2004



Operator CAULKINS OIL COMPANY Lease BREECH Well No. 228 API NO. 30-039-21583

Location

of Well: Unit A Sec. 18 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 Comp.	Otero Chacra - Pictured Cliff	Gas	Flow	Tubing
Lower Comp.	Basin Dakota - Mesa Verde	Gas	Flow	Tubing

PRE-FLOW SHUT-IN PRESSURE DATA

	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized?(Yes or No)
Upper Comp.	10/6/04	72 hours	259	Yes
Lower Comp.	10/6/04	72 hours	394	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 10:00 am 10/6/04				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
10:00 am 10/7/04	24 hrs.	256	391	60	Both Zones Shut-In
10:00 am 10/8/04	48 hrs.	257	393	60	Both Zones Shut-In
10:00 am 10/9/04	72 hrs.	259	394	60	Both Zones Shut-In - Higher Press. Zone Turned On
10:00 am 10/10/04	96 hrs.	260	172	60	Higher Press. Zone Producing
10:00 am 10/11/04	120 hrs.	261	145	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

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

(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 27 2004 19 _____ Operator Caulkins Oil Company

New Mexico Oil Conservation Division

By *Robert Z Vergara*

By *Chuck T...* Title Superintendent

Title DEPUTY OIL & GAS INSPECTOR, DIST. 89 Date October 26, 2004

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