



NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2004

Operator CAULKINS OIL COMPANY Lease STATE "B" COM Well No. 233-E API NO. 30-039-22952

Location

of Well: Unit K Sec. 16 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	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.	10/4/04	72 hours	452	Yes
Lower Comp.	10/4/04	72 hours	415	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 9:00 am 10/4/04				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:00 am 10/5/04	24 hrs.	433	410	60	Both Zones Shut-In
9:00 am 10/6/04	48 hrs.	447	415	60	Both Zones Shut-In
9:00 am 10/7/04	72 hrs.	452	415	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:00 am 10/8/04	96 hrs.	205	420	60	Higher Press. Zone Producing
9:00 am 10/9/04	120 hrs.	215	422	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 *Charles T. Lera* Title Superintendent

Title DEPUTY OIL & GAS INSPECTOR, DIST. #2 Date October 26, 2004

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