

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2006

Operator CAULKINS OIL COMPANY Lease BREECH "F" Well No. 8 API NO. 30-039-06835

Location

of Well: Unit A Sec. 34 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.	Pictured Cliff	Gas	Flow	Tubing
Lower Comp.	Basin Dakota - Mesa Verde	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)
Upper Comp.	9:00 a.m. 9/28/06	72 hours	279	Yes
Lower Comp.	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized?(Yes or No)
Lower Comp.	9:00 a.m. 9/28/06	72 hours	283	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 9:00 am 9/28/06				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:00 am 9/29/06	24 hrs.	278	280	60	Both Zones Shut-In
9:00 am 9/30/06	48 hrs.	278	280	60	Both Zones Shut-In
9:00 am 10/1/06	72 hrs.	279	283	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:00 am 10/2/06	96 hrs.	280	193	60	Lower Press. Zone Producing
9:00 am 10/3/06	120 hrs.	280	169	60	Lower 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 page 2)

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 23 2006 19 _____ Operator Caulkins Oil Company
New Mexico Oil Conservation Division

By H. Villanueva By Robert L. Vergara
Title DEPUTY OIL & GAS INSPECTOR, DIST. #1 Title Superintendent

Title _____ Date October 18, 2006

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