

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2007

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	Length of time shut-in	SI press psig	Stabilized?(Yes or No)
	9:00 am 10/21/07	72 hours	654	Yes
Lower Comp.	Hour, date shut-in	Length of time shut-in	SI press psig	Stabilized?(Yes or No)
	9:00 am 10/21/07	72 hours	405	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 9:00 am 10/21/07				Zone producing: Upper or Lower	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:00 am 10/22/07	24 hrs.	627	372	60	Both Zones Shut-In
9:00 am 10/23/07	48 hrs.	639	391	60	Both Zones Shut-In
9:00 am 10/24/07	72 hrs.	654	405	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:00 am 10/25/07	96 hrs.	265	410	60	Upper Press. Zone Producing
9:00 am 10/26/07	120 hrs.	178	411	60	Upper 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)

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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 NOV 12 2007 19____ Operator Caulkins Oil Company
 New Mexico Oil Conservation Division
 By H. Villanueva By Robert F. Venguer
 Title Deputy Oil & Gas Inspector, Title Superintendent
District #3 Date November 7, 2007

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