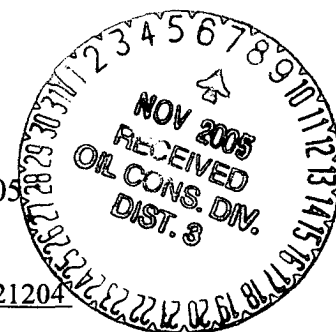


OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2005



Operator CAULKINS OIL COMPANY Lease STATE "A" Well No. 75 API NO. 30-039-21204

Location

of Well: Unit E Sec. 2 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.	Fruitland Coal	Gas	Flow	Tubing
Lower Comp.	Pictured Cliff	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.	10:00 am 10/16/05	72 hours	0	Yes
Lower Comp.	10:00 am 10/16/05	72 hours	410	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 10:00 am 10/16/05				Zone producing (Upper or Lower): L	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp.   Lower Comp.		PROD. ZONE TEMP.	REMARKS
10:00 am 10/17/05	24 hrs.	0	375	60	Both Zones Shut-In
10:00 am 10/18/05	48 hrs.	0	395	60	Both Zones Shut-In
10:00 am 10/19/05	72 hrs.	0	410	60	Both Zones Shut-In - Higher Press. Zone Turned On
10:00 am 10/20/05	96 hrs.	0	148	60	Higher Press. Zone Producing
10:00 am 10/21/05	120 hrs.	0	136	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		PROD. ZONE TEMP.	REMARKS
		Upper Comp.	Lower Comp.		

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.

NOV 07 2005

Approval \_\_\_\_\_ 19 \_\_\_\_\_

New Mexico Oil Conservation Division

Operator \_\_\_\_\_ Caulkins Oil Company

By Chad HerriBy Robert L. Vengner

Title \_\_\_\_\_ Superintendent

Title \_\_\_\_\_ SUPERVISOR DISTRICT # 3

Date \_\_\_\_\_ October 28, 2005

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