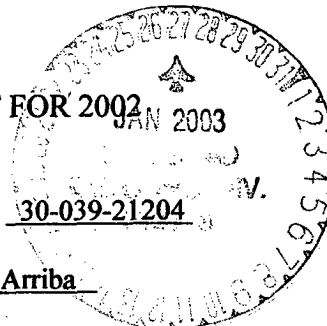


OIL CONSERVATION DIVISION

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 2002



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 Compl.	Fruitland Coal	Gas	Flow	Tubing
Lower Comp.	Pictured Cliff	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)
	9:30 a. m. 1/11/03	72 hours	0	Yes
Lower Comp.	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized?(Yes or No)
	9:30 a. m. 1/11/03	72 hours	430	Yes

FLOW TEST NO. 1

Commenced at (hour, date)* 9:30 am 1/11/03				Zone producing (Upper or Lower):	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Comp. Lower Comp.		PROD. ZONE TEMP.	REMARKS
9:30 am 1/12/03	24 hrs.	0	417	60	Both Zones Shut-In
9:30 am 1/13/03	48 hrs.	0	425	60	Both Zones Shut-In
9:30 am 1/14/03	72 hrs.	0	430	60	Both Zones Shut-In - Higher Press. Zone Turned On
9:30 am 1/15/03	96 hrs.	0	194	60	Higher Press. Zone Producing
9:30 am 1/16/03	120 hrs.	0	105	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

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 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.

Approval JAN 27 2003 19 _____ Operator Caulkins Oil Company
 New Mexico Oil Conservation Division

By Charlie Herrin Title Superintendent
 Title DEPUTY OIL & GAS INSPECTOR, DIST. #3 Date January 23, 2003

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