

**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator Conoco Lease Name Graham C WN Fed. Well No. C1A

Location of Well: Unit Letter O Sec. 9 Twp. 27 Range 8
Location of well API # 30-0 452251600

	NAME OF RESERVOIR OR POOL	TYPE OF PROD. (Oil or Gas)	METHOD OF PROD. (Flow or Art. Lift)	PROD. MEDIUM (Tbg. Or Csg)
Upper Completion	CH	Gas	Flow	TBG
Lower Completion	MV	Gas	Flow	TBG

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	12:20 PM	9/9/2002	T151 C 170	T228 C228	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	12" 20/02	9/9/2002	151	268	Yes

FLOW TEST NO. 1

Commenced at (hour, date)		12:20 PM	9/9/2002	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks	
9/9/2002	Day 1	T 151 C170	151	Both zones shut-in	
9/10/2002	Day 2	T 208 C 210	218		
9/11/2002	Day 3	T 212 C 218	268		
9/12/2002	Day 4	T226 C226	268	Opened Lower Zone MV	
9/13/2002	Day 5	T 228 C228	157		

Production rate during test

Oil		BOPD based on	X	Bbls.in		Hours		Grav.		GOR
Gas		MCFPD; Tested thru (Orifice or Meter):		Meter						

MID-TEST SHUT-IN PRESSURE DATA

Upper Completion	Hour	Date	Length of time shut-in	SI press. Psig	Stabilized? (Yes or No)
Lower Completion	Hour	Date	Length of time shut-in	SI press. Psig	Stabilized? (Yes or No)

FLOW TEST NO. 2

Commenced at (hour, date)				Zone producing (upper or lower)	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE Upper Lower		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.

Approved OCT 25 2002
New Mexico Oil Conservation Division
ORIGINAL SIGNED BY CHARLIE T. PERLIN
By _____ Date _____
Title **DEPUTY OIL & GAS INSPECTOR DIST. 3**

Operator Conoco
By Ron Coussons
Title FPS
Date 9/24/02