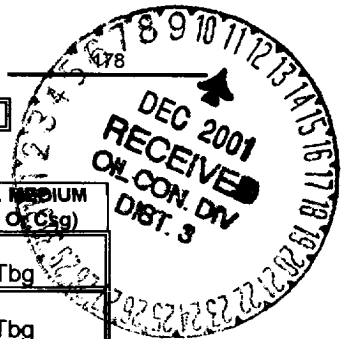


**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator Conoco Lease Name San Juan 28-7 Well No. 478

Location of Well: Unit Letter P Sec. 31 Twp. 28 Range 7
Location of well API # 30-0 39-2079500



	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	PC	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)
	10:30 AM	9/15/2001	149	610	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	10:30 AM	9/15/2001	152	654	Yes

FLOW TEST NO. 1

Commenced at (hour, date)		3:35 AM	12/5/2001	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks	
12/6/2001	24 hr	610	159	Note: Well was SI for extended period due to drilling of new well on same pad	
				Flowed lower PC zone to sales and pulled PC down to 159# from 654#.	
				Extension past dead line per Cahrlie Perrin. D. Blair FPS.	

Production rate during test

Oil		BOPD based on		Bbls.in		Hours		Grav.		GOR
Gas	117	MCFPD; Tested thru (Orifice or Meter):		Orifice						

MID-TEST SHUT-IN PRESSURE DATA

Upper Completion	Hour	Date	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
Lower Completion	Hour	Date	Instant SI Pressure	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 DEC 11 2001 Date _____
New Mexico Department of Energy, Minerals & Natural Resources
By _____ Date _____
Title DEPUTY OIL & GAS CONTROL DIST. 3

Operator Conoco
By Donald Blair
Title FPS
Date 12/7/01