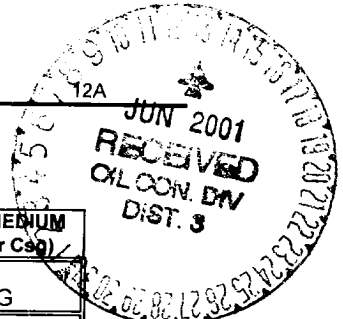


**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator Conoco Lease Name Lackey B LS Well No. 12A

Location of Well: Unit Letter X Sec. 21 Twp. 28 Range 9
Location of well API # 30-0 452654300 07357



	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	DK	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)
	12:15 PM	5/22/2001	40	152	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	5/22/2001 12:15	5/22/2001	40	152	Yes

FLOW TEST NO. 1

Commenced at (hour, date)		10:45 AM	6/6/2001	Zone producing (upper or lower)	Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks	
5/23/2001	1 day	T40 C40	27	Both zones shut-in	
5/24/2001	2 day	T40 C40	112		
5/25/2001	3 day	T40 C40	152	Casing pressure 40, lower zone on compressor flowed 24 PSI	
5/26/2001	4 day	T40 C40	28		

Production rate during test

Oil	0.5	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 JUN 13 2001 Date _____
New Mexico Oil Conservation Division

Operator Conoco
By Donald Blair

By ORIGINAL SIGNED BY CHARLES T. DUNN

Title FPS

Title QUALITY OIL & GAS INSPECTOR, DIST. 3

Date 4/7/01