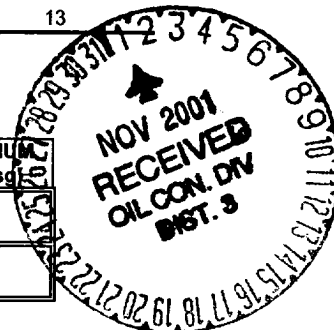


NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator Conoco Lease Name Ludwick LS Well No. 13

Location of Well: Unit Letter G Sec. 5 Twp. 29N Range 10W
Location of well API # 30-0 450878100



	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	Picture Cliff	Gas	TSI	TBG
Lower Completion	Mesa Verde	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)
	N/A	10/26/2001	305	305	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	10:15 AM	10/26/2001	170	315	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	
10/26/2001	1 Day	T-305 C-305	180	Both zones shut-in	
10/27/2001	2 day	T-305 C-305	310	Both zones shut-in	
10/28/2001	3 Day	T-305 C-305	315	Both zones shut-in	
10/29/2001	4 day	T-305 C-305	315	Both zones shut-in	
10/30/2001	5 day	T-305 C-305	175	Lower zone flowing	

Production rate during test

Oil	N/A	BOPD based on	N/A	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 NOV - 1 2001 Date

New Mexico Oil Conservation Division
ORIGINAL SIGNED BY CHARLES T. PIPPIN

Operator Conoco
By Ron L. Coussons

By _____ Date _____

Title FPS

Title DEPUTY OIL & GAS INSPECTOR, DIST. 3

Date 11/1/01