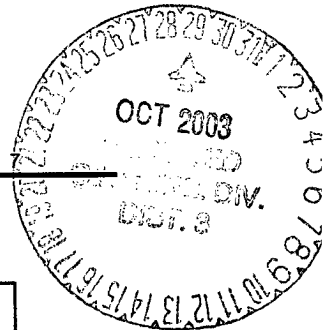


**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator ConocoPhillips Lease Name Storey C LS Well No. 7

Location of Well: Unit Letter B Sec. 27 Twp. 28 Range 9
Location of well API # 30-0 4507198



	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	PC	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)
	10:15 AM	10/22/2003		148	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	10:15 AM	10/22/2003		161	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
10/22/2003	1day	T127 C130	T -103	Both zones shut-in
10/23/2003	2 day	T131 C134	127	Lower zone producing
10/24/2003	3 day	T-134 C134	136	
10/27/2003	4 Day	T148 C148	161	Opened MV 9:15 AM
				1 ST pressure taken 10 minutes PC T148 C 148 MV 97
				2ND pressure taken 10 minutes PC T-148 C-148 MV 86

Production rate during test		3 RD pressure taken 10 minutes PC T-148 C 148 MV T 82			
		4TH PC-T148 C148 MV 74 See more details below			
Oil		BOPD based on	X	Bbls.in	Hours
Gas		MCFPD; Tested thru (Orifice or Meter):		Meter	Grav.
					GOR

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
				5th PC 148 T 148 C MV 74 6th PC 148 T 148 C MV 74
				7th 148 T 148 C MV T 74 8th T 148 C 148 MV 74
				9th T 148 C 148 MV T 74 10TH T 148 C 148 MV T 70
				11TH PC T 148 C148 MV T 62 12TH PC T 148 C148 MV T 50
				13TH PC T148 C148 MV 42 14TH PC 148 C148 MV T 40
				15TH PC T 148 C 148 MV 36 16TH PC 148 C 148 MV 30

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

Remarks Conducted as 2003 form

Approved Charles Date OCT 29 2003
New Mexico Oil Conservation Division

Operator Conoco
By _____

By Andres Date 10-27-03

Title FPS

Title DEPUTY OIL & GAS INSPECTOR, DIST.

Date 4/7/01