

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

NORTHWEST NEW MEXICO PACKER -LEAKAGE TEST

Operator CONOCOPHILLIPS 217817 Lease Name Graham C Well No. 1A

Location of Well: Unit Letter O Sec. 9 Twp. 27N Range 8W
Location of well API # 30-0 045-22516

	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	Chacra	Gas	Flow	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)
	9/16/2003 12:50		T-184	C-237	Yes
Lower Completion	Hour shut-in	Date shut-in	Instant SI Pressure	SI press. Psig	Stabilized? (Yes or No)
	9/16/2003		184	No casing	Yes

FLOW TEST NO. 1

Commenced at (hour, date)		Zone producing (upper or lower)		Lower
TIME Date	LAPSED TIME SINCE*	PRESSURE Upper Lower		Remarks
9/16/2003	1 Day	T184 C237	184	Both zones shut-in
10:15am 9-17	2 day	T192 C249	242	Both zones shut-in
9:55am 9-18	3 day	T-192 C249	251	Both zones shut-in
1:55pm 9-23	4 day	T245 C262	268	opened lower lone MV
8:50AM 9-24	5 day	T-247-C262	167	MV flowing, opened CH

Production rate during test

Oil	<u>0</u>	BOPD based on	<u>X</u>	Bbls.in	<u></u>	Hours	<u></u>	Grav.	<u></u>	GOR
Gas	<u></u>	MCFPD; Tested thru (Orifice or Meter):		<u></u>		Meter	<u></u>			

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	<u></u>	BOPD based on	<u></u>	Bbls.in	<u></u>	Hours	<u></u>	Grav.	<u></u>	GOR
Gas	<u></u>	MCFPD; Tested thru (Orifice or Meter):		<u></u>			<u></u>			

Remarks

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved Charles H. Date
New Mexico Oil Conservation Division
By OCT 10 2003 Date
Title DEPUTY OIL & GAS INSPECTOR, DIST. 03

Operator By Conoco - 11/1/03
Title FPS
Date 4/7/01

