PROPERTY MANAGEMENT & CONSULTING, INC.

3100 NORTHRIDGE DRIVE

(505) 325-5220 FAX (505) 325-6090

P.O. BOX 2596 FARMINGTON, NEW MEXICO 87499-2/596

December 12, 1998

Roddy Production Company P.O. Box 2221 Farmington, NM 87499

RE: Deviation report on the Yockey 4R Section 20, Township 27N, Range 11W, NMPM San Juan County, New Mexico

Gentlemen:

Below is the deviation report for your Yockey #4R:

Depth	Deviation
208	0.0 deg
692'	1.0 deg
992'	1 1/4 deg
1397'	¾ deg
1659'	¾ deg
1908'	¾ deg
1972'	TD

Sincerely.

Property Management & Consulting Inc

Charles Neeley

Petroleum Engineer

STATE OF NEW MEXICO

COUNTY OF SAN JUAN

The foregoing instrument was acknowledged before me this $\underline{12th.}$ day of

December, 1998, by Charles Neeley.

110000,5

My Commission Expires:

October 29, 2001

OFFICIAL SEAL

Norma Jean Schlueter

NOTARY PUBLIC NEW MEXICO

Notary Bond Filed with Secretary of State

My Commission Expires / (/34/200)