



W. B. MARTIN & ASSOCIATES, INC.

2110 N. Sullivan, Farmington, New Mexico 87401

Phone: (505) 326-1631, 326-1731

HOLE DEVIATION SURVEY

Operator: W.B. Martin & Associates, Inc.

Well Name: #22 Martin-Whittaker

Well Location: 1650' FSL and 1190' FWL
Unit K Section 7 T23N R4W
Rio Arriba County, New Mexico

RECEIVED
MAY 24 1984
OIL CON. DIV.
DIST. 3

Gentlemen:

Four Corners Drilling Company ran the following deviation surveys during the drilling of the subject well and obtained the following results:

<u>FROM</u>	<u>TO</u>	<u>DEVIATION</u>
0'	60'	$\frac{1}{2}^{\circ}$
60'	255'	$\frac{1}{2}^{\circ}$
255'	849'	2 $^{\circ}$
849'	1306'	2 $^{\circ}$
1306'	1779'	1 3/4 $^{\circ}$
1779'	2244'	1 $^{\circ}$
2244'	2682'	2 $^{\circ}$
2682'	3297'	1 1/2 $^{\circ}$
3297'	3675'	3/4 $^{\circ}$
3675'	3957'	1 $^{\circ}$
3957'	4715'	1 $^{\circ}$
4715'	5104'	1 1/4 $^{\circ}$
5104'	5510'	1 3/4 $^{\circ}$
5510'	6198'	2 $^{\circ}$

W.B. Martin, Jr.
W.B. Martin, Jr.
Operator

Subscribed and Sworn to me this 13th Day of March, 1984.

7-10-84
My Commission Expires

Pamela K. Jones
Notary Public

