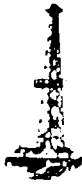


HORIZON DRILLING &
EXPLORATION CORPORATION

200 W. First St.



Suite 225 Petroleum Bldg.
Roswell, New Mexico 88201



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JUL 7 1982

June 28, 1982

O. C. D.
ARTESIA, OFFICE

Deviation Surveys: MIKE HARVEY T.R. FEDERAL #1 SEC. 3 T5S R24E
Chavez County New Mexico

518'	$\frac{1}{4}^{\circ}$
900'	$1\frac{1}{2}^{\circ}$
1400'	1°
1850'	1°
2442'	1°
2943'	1°
3439'	1°
3800'	1°
4100'	$1\frac{1}{2}^{\circ}$

Yours Truly,

H.L. McArthur
Gen. Mgr.
Horizon Drilling &
Exploration Corp.

STATE OF NEW MEXICO)
COUNTY OF CHAVES) SS.

Acknowledged before me this 2nd day of
July, 1982 by H. L. McArthur.

Notary Public

My Commission Expires:
July 8, 1985