JACK A. COLE

PETROLEUM GEOLOGIST

P.O. BOX 191 FARMINGTON, NEW MEXICO 87401 (505) 325 - 1415 1

March 15, 1978

New Mexico Oil Conservation Commission 1000 Rio Brazos Road Aztec, New Mexico 87410

Re: Apache Hills #1

Sec. 17-T23N-R3W Rio Arriba County,

New Mexico

Gentlemen:

The deviation surveys (Totco) taken on the above captioned well are as follows:

807 '	1/4 ⁰
1590'	10
2105'	3/4 ⁰
2507'	1/20
3365'	3/4 ⁰

Verv trùlv vours

Jack A. Cole

STATE OF NEW MEXICO)

COUNTY OF SAN JUAN)

The foregoing instrument was acknowledged before this 15th day of March, 1978, by Jack A. Cole.

Notary Public

My Commission Expires:

November 4, 1981