JACK A. COLE

PETROLEUM GEOLOGIST

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

May 19, 1977

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

Re: Apache Flats #4

Sec. 28-T23N-R4W

Sandoval County,

New Mexico

Gentlemen:

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

760 '	1/40
1421'	1/40
2180'	1/20
2438'	1/20

Very truly yours

Jack A. Cole

STATE OF New Mexico)

COUNTY OF San Juan

The foregoing instrument was acknowledged before me this $\underline{19th}$ day of \underline{May} , 1977, by \underline{Jack} A. Cole.

Haima Jan Sanden

My Commission Expires:

October 29, 1977