

SIERRA DRILLING COMPANY

P. 0. Box 2681

Midland, Texas 79702

(915) 563-3477

January 25, 1984

Donald L. Wallace President

> ARCO Oil & Gas Company P. O. Box 1710 Hobbs, NM 88240

Attention: Mr. Jerry Schmidt

Re: Ollie Boyd #6

Dear Mr. Schmidt:

The following is a Deviation Survey for the above referenced well located in Lea County, New Mexico.

280' - 1/2° 786' - 3/4° 1125' - 1/2° 1625' - 3/4° 2125' - 1° 2602' - 1 1/4° 3124' - 1 1/4° 3628' - 1 1/4° 4106' - 1 1/2° 5076' - 1° 5518' - 1/2° 5713' - 1° 6162' - 1° 6571' - 3/4° 6980' - 1° 7280' - 1 1/4° 7366' - 1 1/4° 7560' - 1 1/2°

Sincerely,

SIERRA DRILLING

Garry L. Flynn Drilling Superintendent

GLF/ckg

STATE OF TEXAS)

COUNTY OF ECTOR)

The foregoing was acknowledged before me this 25th day of January, 1984.

Chridsty K. Gillespie My commission expires 9-30-85