ARTESIA FISHING TOOL COMPANY

Р. О. ВОХ ЖХ РНОМЕ (505) 746-6651 470

ARTESIA, NEW MEXICO 88210

January 29, 1988

Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210

> Re: Hoover ADR State #5 1500 1600' FSL & 990' FWL Sec. 1, T17S, R33E Lea County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
476'	3/4°
652'	1°
838'	1°
1298'	1°
1520'	3/4°
2030'	3/4°
2522'	3/4°
3015'	1/2°
3540'	3/4°
4036'	1°
4532'	1°

Very truly yours,

B. N. Muncy Jr. Secretary

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing was acknowledged before me this 29th day of January, 1988.

NOTARÝ PUBLIC





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