

Young Drilling Co.

P.O. BOX 717

FARMINGTON, NEW MEXICO 87401

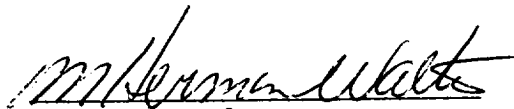
(505) 327-5218

Yates Petroleum Company
207 S. 4th St.
Artesia, New Mexico 88210

Re: Bravo "ABO" #1

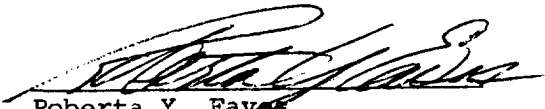
DEVIATION SURVEY

<u>Depth</u>	<u>Degrees</u>
207'	3/4°
825'	1°
1,237'	3/4°
1,996'	1 1/4°
2,630'	1 1/4°
3,060'	1°
3,628'	3/4°
4,126'	1/4°
4,592'	1°
5,122'	1°
5,621'	1°
6,138'	1°
6,637'	3/4°
7,270'	1°
7,600'	1°
7,787'	1°
7,987'	3/4°
8,600'	3/4°



M. Herman Walters
President

Subscribed and sworn before me on this 26th day of April, 1985.



Roberta Y. Eaves
San Juan County, New Mexico

My Commission Expires 7/27/87.