



Walters

DRILLING INC.

P. O. BOX 717

FARMINGTON, NEW MEXICO 87499

(505) 327-5218

RECEIVED

MAY 26 '88

May 23, 1988

Yates Petroleum Company
105 South 4th St.
Artesia, New Mexico 88210

O. C. D.
ARTESIA OFFICE

Re: Whitworth RU State #4

Deviation Survey

<u>Depth</u>	<u>Degrees</u>
485'	1/2°
1138'	3/4°
1609'	3/4°
2104'	3/4°
2603'	1 1/4°
3130'	1°
3461'	3/4°
3973'	3/4°
4472'	1°
4767'	1 1/4°
5277'	1/2°
5774'	1°
6278'	1°

M. Herman Walters
President

Subscribed and sworn before me on this 23rd day of May, 1988.

Gary S. Brink
San Juan County, New Mexico
My Commission Expires August 15, 1989.