

Young Drilling Co.

P.O. BOX 717

FARMINGTON, NEW MEXICO 87401

(505) 327-5218

September 13, 1983

Jubilee Energy
3100 North A
Bldg. E S-103
Midland, Texas 79701

ATTN: Laura

DEVIATION SURVEY

State N-G

509'	1 1/4°
1001'	2°
1092'	2°
2049'	1 3/4°
2521'	1 1/2°
3487'	2 1/4°
4195'	1 1/2°
4469'	1 1/2°

M. Herman Walters

SUBSCRIBED AND SWORN BEFORE ME THIS 14th DAY OF September

ROBERTA Y. EAVES

MY COMMISSION EXPIRES 07/27/87