PENNZOIL UNITED, Inc.

WESTERN DIVISION OFFICE • 1007 MIDLAND SAVINGS BUILDING - MIDLAND, TEXAS • PHONE (915) 682-7316 MAILING ADDRESS: P. O. DRAWER 1828 MIDLAND, TEXAS 79701

PENNZOIL UNITED, INC.

Pubco "33" Federal No. 1 Section 33, T-8-S, R-31-E Chaves County, New Mexico

DEVIATION SURVEY

DEPTH	DEVIATION	[
414	1/4	
1900	1	
2340	2 3/4	
2890	1 3/4	
3097	1 3/4	
3900	3/4	
4457	3/4	
5090	3/4	
54 80	1/2	
6551	3/4	
6830	1/2	
7300	3/4	
7818	1	
8435	3/4	
8830	3/4	
9437	1	
9 892	· 1	
10381	3/4	
10612	1	
10652	TD	

I hereby certify that the above information is true and correct to the best of my knowledge and belief.

Charles A. Brown

Manager of Production

Subscribed and sworn to before this <u>29th</u> day of October, 1968

Key K. Johnson