

DEVIATION SURVEYS  
PHILLIPS PETROLEUM COMPANY  
LEA NO. 30  
RIG #8  
660' FSL, 1980' FWL, Section 19, T-17-S, R-34-E  
Lea County, New Mexico

DEPTH (FEET)	DEVIATION (DEGREES)
362	1
884	1/2
1,381	1/2
1,879	1/4
2,314	1
2,624	2-1/4
2,624	2-1/2
2,902	2-1/2
3,211	1-1/2
3,768	1
3,895	1-1/2
4,391	1-3/4
4,850	2-1/2

WARTON DRILLING COMPANY

B. E. Burton  
B. E. BURTON, PRESIDENT

SUBSCRIBED AND SWORN TO before me this  
5th day of May, A.D. 1983.

Mary Ann Davis  
Mary Ann Davis, Notary Public in and for  
the State of Texas