TIDEWATER OIL COMPANY

LEA COUNTY, NEW MEXICO STATE "AN" NO. 3 - UNDESIGNATED (VACUUM ABO) POOL

LOCATED 1650' FROM NORTH LINE & 2310' FROM EAST LINE OF SECTION 7, T18S, R35E

SUPPLEMENTARY REPORT TO TOTAL DEPTH OF 8985'

INTERVAL (FT.)	STRAIGHT HOLE SURVEY DEGREES OFF	Length Of Interval (ft.)	TANGENT OF DEGREES OFF	DEVIATION FROM VERTICAL (FT.)	CUMM. DEVIATION FROM VERTICAL (FT.)
0 - 8860				293.57	
8860-8905* 8905-8985*	5-1/2 4-1/2	45 80	.09629 .07870	4.33 6.30	297 . 90 304 . 20
TOTALS		8,985		304.20	

Maximum deviation from true vertical - 304.20*