DEVIATION SURVEY

Yates Petroleum Corporation - Federal "BZ" No. 6 330' FSL & 2310' FWL of Section 21-175-25E Eddy County, New Mexico

Depth Feet 1074 $\frac{\text{Deviation}}{1/2 \text{ deg.}}$

Sworn to this 24th day of September, 1971.

Eddie M. Mahfood Engineer for Yates Petroleum Corporation

STATE OF NEW MEXICO) : ss COUNTY OF EDDY)

RECEIVE OCT 1 4 1971 U.S. GOLOGICH CHERRY ATTRACT THE

The foregoing instrument was acknowledged before me this 24th day of September, 1971 by Eddie M. Mahfood agent for Yates Petroleum Corporation.

My Commission expires

- 9-1973

Notary Public in and for Eddy County, New Mexico