DEVIATION SURVEY

Yates Petroleum Corporation Ferguson "IF" No. 2 330' FSL & 990' FWL of Section 28-185-26E Eddy County, New Mexico RECEIVED

NOV 23 1977

G. G. C. ARTERIA, UPPIDE

Depth Feet	Deviation
657'	
935 '	1/2 deg.
1150' 1836'	3/4 deg.
	3/4 deg.
	l deg.
2304 '	l_4^1 deg.
2830'	
	1-3/4 deg.

Sworn to this 21st day of November, 1977.

Christine Tomlinson Geological Secretary for Yates Petroleum Corporation

STATE OF NEW MEXICO) :ss COUNTY OF EDDY)

The foregoing instrument was acknowledged before me this 21st day of November, 1977 by Christine Tomlinson agent for Yates Petroleum Corporation.

My Commission expires

Notary Public in and for Eddy Eounty, New Mexico