Copy.

DEVIATION SURVEY

YATES PETROLEUM CORPORATION - HORNBAKER "BA" NO. 1 1900' FNL and 1650' FEL of Sec. 25-185-25E Eddy County, New Mexico

1111 9 1967

Depth Feet	Deviation		o. c. c.
680 1550	1/4	Deg. Deg.	ARTESIA, OFFICIE
2578	2	Deg.	
2866 3635	2 2	Deg. Deg.	
3812 4150	1-1/4 1	Deg. Deg.	
4268	1	Deg.	

Sworn to this 9th day of June, 1967

)

M. L. Armstrong Agent for Yates Petroleum Corporation

STATE OF NEW MEXICO) ss.

COUNTY OF EDDY

The foregoing instrument was acknowledged before me this 9th day of June, 1967 by M. L. Armstrong.

Jalunn Sac

My Commission expires:

Notary Public in and for Eddy County, New Mexico