

DEVIATION SURVEY

Yates Petroleum Corporation - Federal BZ No. 2  
330' FEL & 1650' FSL of Section 21-17S-25E  
Eddy County, New Mexico

Depth Feet

162'  
650'  
1133'

Deviation

1/4 deg.  
1/2 deg.  
3/4 deg.

**RECEIVED**

AUG 30 1971

Sworn to this 25th day of August, 1971

**O. C. C.**  
ARTESIA, OFFICE

Eddie M. Mahfood  
Eddie M. Mahfood  
Engineer for  
Yates Petroleum Corporation

STATE OF NEW MEXICO )  
: ss  
COUNTY OF EDDY )

The foregoing instrument was acknowledged before me this 25th day of August, 1971 by Eddie M. Mahfood agent for Yates Petroleum Corporation.

My Commission expires

8-9-1973

Billie R. Williams  
Notary Public in and for  
Eddy County, New Mexico