DEVIATION SURVEY

Yates Petroleum Corporation
Berry "EE" No. 1 Com.
990' FSL & 990' FWL of
Section 23-17S-26E
Eddy County, New Mexico

Depth	Deviation
197'	1/2 Deg.
470'	3/4 Deg.
689'	1/4 Deg.
1063'	1/2 Deg.
1460'	1/4 Deg.
1950'	1 Deg.
2515'	1¼ Deg.
3018'	3/4 Deg.
3520'	1¼ Deg.
4022'	1 Deg.
4525'	1¼ Deg.
5026'	1 Deg.
5268'	2½ Deg.
5300'	2-3/4 Deg.
5395'	2½ Deg.
5615'	2¼ Deg.
6024'	2 Deg.
6305'	3/4 Deg.
6818'	1½ Deg.
7312'	2¼ Deg.
7468'	2½ Deg.
8190'	2 Deg.
8520'	1½ Deg.
8785'	2 Deg.

Sworn to this 24th day of October, 1975.

Jerry Book
Jerry Book
Geologist for
Yates Petroleum Corporation

STATE OF NEW MEXICO)
: ss
COUNTY OF EDDY)

The foregoing instrument was acknowledged before me this 24th day of October, 1975 by Jerry Book agent for Yates Petroleum Corporation.

MY COMMISSION EXPIRES
July 21, 1979

Dorothy Bergstrom
Notary Public in and for
Eddy County, New Mexico