S. P. YATES PRESIDENT HARVEY E. YATES VICE PRESIDENT MARTIN YATES. III VICE PRESIDENT JOHN A. YATES SECRETARY HUGH W. PARRY TREASURER

A state of the sta

PETROLEUM CORPORATION

309 CARPER BUILDING ARTESIA, NEW MEXICO - 88210

April 5, 1966

1966

New Mexico Oil Conservation Commission Drawer D D Artesia, New Mexico

C. C.

RECEIVED

RE: Directional Survey on the Yates Petroleum Corporation Yates "AS" Fee No. 1 Section 25-185-25E Eddy County, New Mexico

Gentlemen:

There were no deviation surveys taken on the above mentioned well. To the best of our knowledge, the hole is very nearly vertical and it is very doubtful if the bottom of the hole is displaced much horizontally with respect to the top of the hole. The intervals 1199-1550, 1621-1625, and 1720-1763 were cored and there were no indications of hole deviation inasmuch as the bedding planes were relatively horizontal, which coincides with the very low dip altitude indicated by structural mapping.

Sincerely,

R.C. Morman

R. C. Norman Geologist

RCN/ca