OIL CONSERVATION COMMISSION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

January 29, 1970

Shenandoah Oil Corporation Jennings & Copple, Attorneys P. O. Box 1180 Roswell, New Mexico 88201

Gentlemen:

Enclosed herewith please find Administrative Order WFX-332 authorizing conversion of six wells in the Shenandoah Shugart Water Flood Project in the Shuggat Pool in Eddy County, New Mexico.

Very truly yours,

A. L. PORTER, Jr. Secretary-Director

ALP/JEK/QQ

cc: Oil Conservation Commission - Artesia Oil & Gas Engineering Committee - Hobbs APPLICATION OF SHENANDOAH OIL CORPORATION
TO EXPAND ITS SHENANDOAH SHUGART WATER
FLOOD PROJECT IN THE SHUGART POOL IN EDDY
COUNTY, NEW MEXICO.

Administrative Order WFX No. 332

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 701, Shenandoah Oil Corporation has made application to the Commission on January 14, 1970, for permission to expand its Shenandoah Shugart Water Flood Project in the Shugart Pool, Eddy County, New Mexico.

NOW, on this 29th day of January, 1970, the Secretary-Director finds:

- 1. That application has been filed in due form.
- 2. That satisfactory information has been provided that all offset operators have been duly notified of the application.
- 3. That no objection has been received within the waiting period as prescribed by Rule 701.
- 4. That the proposed injection wells are eligible for conversion to water injection under the terms of Rule 701.
- 5. That the proposed expansion of the above-referenced water flood project will not cause waste nor impair correlative rights.
 - 6. That the application should be approved.

IT IS THEREFORE ORDERED:

That the applicant, Shenandoah Oil Corporation, be and the same is hereby authorized to inject water into the Yates, Seven Rivers, Queen and Grayburg formations through the following-described wells for purposes of secondary recovery, to wit:

Shugart A Well No. 9 located in Unit I of Section 29, Shugart D Well No. 7 located in Unit D of Section 30, Shugart D Well No. 9 located in Unit M of Section 20, Shugart A (APCO) Well No. 2 located in Unit B of Section 29, Shugart A (APCO) Well No. 4 located in Unit F of Section 29, and Kenwood-Federal (Mayer) Well No. 1 located in Unit N of Section 19, all in Township 18 South, Range 31 East, NMPM.

Done at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL, CONSERVATION COMMISSION

A. L. PORTER, Jr. Secretary-Director