BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 1610 Order No. R-1352-A

APPLICATION OF WOOD RIVER OIL & REFINING COMPANY, INC., FOR AN AMENDMENT OF ORDER NO. R-1352 TO PROVIDE FOR CHANGES IN TWO UNORTHODOX WELL LOCATIONS IN THE WILLS WATER FLOOD PROJECT, RHODES POOL, LEA COUNTY, NEW MEXICO

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on July 28, 1959, at Santa Fe, New Mexico, before Elvis A. Utz, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this day of August, 1959, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Elvis A. Utz, and being fully advised in the premises.

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Wood River Oil & Refining Company, Inc., seeks an amendment of Order No. R-1352 to provide that the unorthodox well locations for Wood River-Wills Federal Well No. 8 and Wood River-Wills Federal Well No. 9 in the Wills Water Flood Project, Rhodes Pool, Lea County, New Mexico, be 1135 feet from the South line and 1315 feet from the West line of Section 35 and 1135 feet from the South line and 20 feet from the West line of Section 35, respectively, both in Township 26 South, Range 37 East, NMPM.
- (3) That approval of the proposed emendment of Order No. R-1352 will neither cause waste nor impair correlative rights.

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IT IS THEREFORE ORDERED:

That as requested, Order No. R-1352 be and the same is hereby amended to provide that the unorthodox well locations for Weed River-Wills Federal Well No. 8 and Wood River-Wills Federal Well No. 9 of the Wills Water Flood Project, Rhodes Pool, Lea County, New Mexico, be 1135 feet from the South line and 1315 feet from the West line of Section 35, and 1135 feet from the South line and 20 feet from the West line of Section 35, respectively, both in Township 26 South, Range 37 East.

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

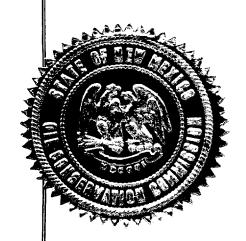
STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

JOHN BURROUGHS, Chairman

MURRAY E. MORGAN, Member

MEMORE

A. L. PORTER, Jr., Member & Secretary



BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 1610 Order No. R-1352

APPLICATION OF WOOD RIVER CIL & REFINING COMPANY, INC., FOR AN ORDER AUTHORIZING A WATER FLOOD PROJECT IN THE RHODES POOL, LEA COUNTY, NEW MEXICO, FOR THE ESTABLISHMENT OF AN ADMINISTRATIVE PROCEDURE FOR GRANTING CAPACITY ALLOWABLES TO WELLS IN SAID PROJECT, AND FOR APPROVAL OF UNORTHODOX LOCATIONS FOR THE INJECTION WELLS WITHIN THE PROJECT.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 c'clock a.m. on March 11, 1959, at Santa Fe, New Mexico, before Daniel S. Mutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this $18^{\frac{1}{2}}$ day of March, 1959, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Nutter, and being fully advised in the premises.

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant proposes to institute the "Wills Water Flood Project" in the Rhodes Pool, Lea County, New Mexico, on two federal leases in Sections 34 and 35, Township 26 South, Range 37 East, NMPM, Lea County, New Mexico.
- (3) That the proposed water flood project is an expansion of a presently existing water flood project in the State of Texas.
- (4) That the applicant proposes to inject water into the lower Yates formation in said Rhodes Poel through the following-described wells, which are to be drilled on unorthodox locations:

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> Well No. 6, to be located 20 feet from the South line and 1315 feet from the West line of Section 35.

Well No. 7, to be located 20 feet from the South line and 20 feet from the West line of Section 35.

Well No. 8, to be located 1315 feet from the South line and 1315 feet from the West line of Section 35.

Well No. 9, to be located 1315 feet from the South line and 20 feet from the West line of Section 35.

Well No. 10, to be located 20 feet from the North line and 20 feet from the West line of Section 35.

Well No. 11, to be located 20 feet from the North line and 1315 feet from the West line of Section 35,

all in Township 26 South, Range 37 East, NMPM, Lea County, New Mexico.

- (5) That the proposed unorthodox locations for the above-described wells should be approved.
- (6) That an administrative procedure should be established whereby approval may be granted for capacity allowables to wells in the project when, in the opinion of the Secretary-Director, good cause is shown for doing so.

IT IS THEREFORE ORDERED:

(1) That Wood River Oil & Refining Company, Inc., be and the same is hereby authorized to institute the Wills Water Flood Project in the Rhodes Pool, Lea County, New Mexico, by the injection of water into the lower Yates formation through the following-described wells:

Well No. 6, to be located 20 feet from the South line and 1315 feet from the West line of Section 35.

Well No. 7, to be located 20 feet from the South line and 20 feet from the West line of Section 35.

Well No. 8, to be located 1315 feet from the South line and 1315 feet from the West line of Section 35.

Well No. 9, to be located 1315 feet from the South line and 20 feet from the West line of Section 35.

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Well No. 10, to be located 20 feet from the North line and 20 feet from the West line of Section 35.

Well No. 11, to be located 20 feet from the North line and 1315 feet from the West line of Section 35,

all in Township 26 South, Range 37 East, NMPM, Lea County, New Mexico.

- (2) That unorthodox locations be and the same are hereby approved for the above-described wells.
- (3) That a procedure be and the same is hereby established whereby approval of capacity allowables for wells in said project may be granted by the Secretary-Director administratively (without notice and hearing) when the applicant furnishes good reason therefor.
- (4) That monthly progress reports on the water flood project herein authorized shall be submitted to the Commission in accordance with Rule 704 and Rule 1119 of the Commission Rules and Regulations.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

JOHN BURROUGHS, Chairman

MURRAY E. MORGAN, Member

A. L. PORTER, Jr., Member & Secretary