

**OIL CONSERVATION COMMISSION**

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

March 8, 1977

Temeco Oil Company  
Suite 1200  
Lincoln Tower Building  
Denver, Colorado 80203

Re: Administrative Order WFX No. 446

Gentlemen:

We are enclosing Administrative Order WFX No. 446 for  
the following described well:

State Well No. 8 located in Unit  
I of Section 16, Township 25 South,  
Range 32 East, WMPM, Lea County,  
New Mexico.

Very truly yours,

JOE D. RAMFY  
Secretary-Director

JDR/CU/og

cc: Oil Conservation Commission  
Box 1980  
Hobbs, New Mexico

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SAVITA FEL. NEW MEXICO 87801

Page 2 of 2

Enclosed for the Commission  
is a copy of the report  
of the Technical Committee  
on the subject of  
oil conservation.

Very truly yours,

Secretary

The enclosed report is being submitted to you for  
the Commission's information.

Very truly yours,  
Secretary

Secretary

Secretary

cc/

cc/

APPLICATION OF TENNECO OIL COMPANY  
TO EXPAND ITS TENNECO PADUCA MONSANTO  
WATER FLOOD PROJECT IN THE PADUCA-  
DELAWARE POOL IN LEA COUNTY, NEW MEXICO

ORDER WFX NO. 446

ADMINISTRATIVE ORDER  
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. R-3313, Tenneco Oil Company has made application to the Commission on February 21, 1977, for permission to expand its Tenneco Paduca Monsanto Water Flood Project in the Paduca-Delaware Pool in Lea County, New Mexico.

NOW, on this 8th day of March, 1977, 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 Order No. R-3313.
4. That the proposed injection well is eligible for conversion to water injection under the terms of Order No. R-3313.
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, Tenneco Oil Company, be and the same is hereby authorized to inject water into the Delaware Sand formation through plastic-lined tubing set in a packer at approximately 4500 feet in the following described well for purposes of secondary recovery, to wit:

State Well No. 8 located in Unit L of Section 16, Township 25 South, Range 32 East, NMPM, Lea County, New Mexico.

IT IS FURTHER ORDERED:

That the operator shall take all steps necessary to ensure that the injected water enters only the proposed injection interval and is not permitted to escape to other formations or onto the surface.

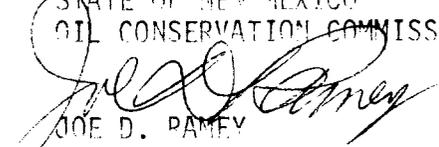
That the casing-tubing annulus shall be loaded with an inert fluid and equipped with a pressure gauge at the surface or left open to the atmosphere to facilitate detection of leakage in the casing, tubing, or packer.

That the operator shall notify the supervisor of the Commission's Hobbs District Office before injection is commenced through said well

That the operator shall immediately notify the supervisor of the Commission's Hobbs Office of the failure of the tubing, casing, or packer in said well or the leakage of water from or around said well and shall take such steps as may be timely or necessary to correct such failure or leakage.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

  
JOE D. RAMEY  
Secretary-Director

S E A L