

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

May 10, 1977

C
O
P
Y

Continental Oil Company
P. O. Box 460
Hobbs, New Mexico 88240

Re: Administrative Order WFX No. 448

Gentlemen:

Enclosed herewith please find Administrative Order
WFX No. 448 for the following described well:

North El Mar Unit Well No. 62
located in Unit H of Section
36, Township 26 South, Range
32 East, NMPM, Lea County,
New Mexico.

Very truly yours.

JOE D. RAMEY
Secretary-Director

JDR/CU/og

cc: Oil Conservation Commission
Box 1980
Hobbs, New Mexico

APPLICATION OF CONTINENTAL OIL COMPANY
TO EXPAND ITS NORTH EL MAR UNIT WATER
FLOOD PROJECT IN THE EL MAR-DELAWARE
POOL IN LEA COUNTY, NEW MEXICO.

ORDER WFX NO. 448

ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order Nos. R-3486, R-3540 and R-4629, Continental Oil Company has made application to the Commission on April 29, 1977, for permission to expand its North El Mar Unit Water Flood Project in the El Mar-Delaware Pool, Lea County, New Mexico.

NOW, on this 10th day of May, 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 waivers of objection have been received from such offsetting operators.
4. That the proposed injection well is eligible for conversion to water injection under the terms of Order No. R-4629.
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, Continental 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 4561 feet in the following described well for purposes of secondary recovery, to wit:

North El Mar Unit Well No. 62, located in Unit H of Section 36, Township 26 South, Range 32 East, NMPM, Lea County.

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