APPLICATION OF UNION OIL COMPANY OF CALIFORNIA TO EXPAND ITS SOUTH CAPROCK QUEEN UNIT WATER FLOOD PROJECT IN THE CAPROCK-QUEEN POOL IN CHAVES COUNTY, NEW MEXICO.

ADMINISTRATIVE ORDER WFX No. 138

## ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

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Under the provisions of Rule 701, Union Oil Company of California has made application to the Commission on May 24, 1963, for permission to expand its South Caprock Queen Unit Water Flood Project in the Caprock-Queen Pool, Chaves County, New Mexico.

Now, on this 10th day of June, 1963, 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 to be drilled as, or for conversion to, water injection wells 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, Union Oil Company of California, be and the same is hereby authorized to inject water into the Queen formation through the following described wells for purposes of secondary recovery, to wit:

Tract 11 Well No. 3-4 located in the NE/4 NW/4 of Section 4. Tract 11 Well No. 5-4 located in the SW/4 NW/4 of Section 4. Tract 8 Well No. 11-4 located in the NE/4 SW/4 of Section 4. Tract 2 Well No. 15-4 located in the SW/4 SE/4 of Section 4. Tract 10 Well No. 3-9 located in the NE/4 NW/4 of Section 9 and Tract 6 Well No. 15-17 located in the SW/4 SE/4 of Section 17, all in Township 15 South, Range 31 East, NMPM.

PROVIDED HOWEVER, That applicant shall inject water through tubing with packers set well below the top of the cement surrounding the oil strings of the above described wells.

IT IS FURTHER ORDERED: That authorization is hereby granted to locate Tract 6 Well No. 9-17, a water injection well, at an unorthodox location 1980 feet from the South line and 1300 feet from the East line of Section 17, Township 15 South, Range 31 East, NMPM, Said injection well to be equipped with tubing and packer, packer to be set just above perforations in the oil string.

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

STATE OF NEW MEXICO OIL\_CONSERVATION COMMISSION Tenter, h

A. L. PORTER, Jr., Secretary-Director

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