

OIL CONSERVATION COMMISSION
P. O. BOX 871
SANTA FE, NEW MEXICO

July 10, 1964

Union Oil Company of California
205 East Washington Avenue
Lovington, New Mexico 88260

Gentlemen:

Enclosed herewith please find Administrative Order WFX No. 176 authorizing conversion of two wells to water injection wells in the Caprock-Queen Pool in Chaves County, New Mexico.

Very truly yours,

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

ALP/JEK/og

cc: Oil Conservation Commission - Artesia
New Mexico Engineer Office - Santa Fe

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OIL CONSERVATION COMMISSION
P. O. BOX 871
SANTA FE, NEW MEXICO

July 16, 1954

Union Oil Company of California
205 East Washington Avenue
Lawton, New Mexico 80200

Gentlemen:

Enclosed herewith please find Administrative Order WEX No. 176 authorizing conversion of two wells to water injection wells in the Gaspick-Queen Pool in Grant County, New Mexico.

Very truly yours,

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

WEX 176

New Mexico Railroad Office - Santa Fe
Oil Conservation Commission - Artesia

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-176

ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 701, Union Oil Company of California has made application to the Commission on June 25, 1964, 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 July, 1964, 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:

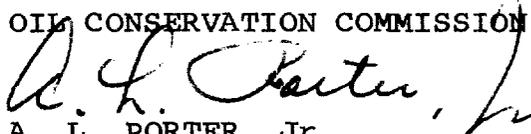
That the applicant, Union Oil Company of California, be and the same is hereby authorized to inject water into the Queen formation for the purposes of secondary recovery through two wells at the following described unorthodox locations:

Tract 40 Well No. 11-19, 3200 feet from the north line and 1400 feet from the west line of Section 29 and Tract 49 Well No. 1-31, 230 feet from the north line and 1090 feet from the east line of Section 31, both in Township 15 South, Range 31 East, NMPM,

PROVIDED HOWEVER, That applicant shall inject water through tubing with packers set in 4-½ inch casing at approximately 3150 feet in said wells.

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

SEAL

1. The first part of the document discusses the importance of maintaining accurate records of all transactions. This is essential for ensuring the integrity of the financial statements and for providing a clear audit trail.

2. The second part of the document outlines the various methods used to collect and analyze data. These methods include interviews, surveys, and focus groups, each with its own strengths and limitations.

3. The third part of the document describes the process of identifying and defining the research problem. This involves a thorough review of the literature and a clear statement of the research objectives and hypotheses.

4. The fourth part of the document discusses the selection of the research design and the development of the research instrument. This includes decisions about the type of study (qualitative or quantitative) and the specific measures to be used.

5. The fifth part of the document describes the process of data collection and management. This involves ensuring that the data is collected in a systematic and consistent manner and that it is properly stored and organized for analysis.

6. The sixth part of the document discusses the process of data analysis and interpretation. This involves using appropriate statistical or qualitative analysis techniques to draw meaningful conclusions from the data.

7. The seventh part of the document describes the process of writing the research report. This involves presenting the findings in a clear and concise manner and discussing their implications for practice and theory.

8. The eighth part of the document discusses the importance of ethical considerations in research. This includes obtaining informed consent from participants and ensuring that the research is conducted in a fair and unbiased manner.

9. The ninth part of the document describes the process of disseminating the research findings. This involves presenting the results at conferences and publishing them in peer-reviewed journals.

10. The tenth part of the document discusses the future of research and the challenges that researchers face. This includes the need for more rigorous and transparent research practices and the importance of addressing social and environmental issues.

11. The eleventh part of the document describes the process of evaluating the quality of research. This involves using established criteria to assess the validity, reliability, and generalizability of the findings.

12. The twelfth part of the document discusses the role of research in policy-making. This involves using research evidence to inform decisions about public policy and to evaluate the effectiveness of existing policies.

13. The thirteenth part of the document describes the process of funding research. This involves identifying potential funding sources and writing grant proposals that clearly articulate the research objectives and the expected outcomes.

14. The fourteenth part of the document discusses the importance of collaboration in research. This involves working with other researchers from different disciplines and institutions to address complex research questions.

15. The fifteenth part of the document describes the process of mentoring and supervision. This involves providing guidance and support to students and junior researchers as they develop their research skills and careers.

16. The sixteenth part of the document discusses the importance of staying current in the field. This involves regularly reading the literature and attending conferences to stay up-to-date on the latest research findings.