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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. 5413 Order No. R-4907-A

APPLICATION OF ANADARKO PRODUCTION COMPANY FOR THREE UNORTHODOX INJECTION WELL LOCATIONS AND AMENDMENT OF ORDER NO. R-4907, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on February 5, 1975, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this <u>25th</u> day of February, 1975, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, 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, Anadarko Production Company, is the operator of the Artesia State Unit Waterflood Project authorized by Commission Order No. R-4907, dated November 5, 1974.

(3) That for topographic reasons the applicant seeks to relocate three of the injection wells authorized by said order in Township 18 South, Range 27 East, NMPM, as follows:

Well No.	Change Location	New Location
6-2	200' North	1530' FSL & 1310' FWL Sec. 13
7-1	50' East	10' FNL & 2580' FEL Sec. 23
1-2	125' West	1310' FSL & 1435' FEL Sec. 14

(4) That the application for said relocation should be approved.

-2-Case No. 5413 Order No. R-4907-A

(5) That the applicant further seeks the amendment of Order (6) of said Order No. R-4907 to provide for the administrative approval of additional producing wells and injection wells within said project at locations within 330 feet of the outer boundary of said unit.

(6) That approval of this application will provide the operator with greater flexibility in establishing an efficient production and injection pattern and will not violate correlative rights.

(7) That the application should be approved.

IT IS THEREFORE ORDERED:

(1) That the applicant, Anadarko Production Company, is hereby authorized a change in location of three injection wells in Township 18 South, Range 27 East, NMPM, Artesia State Unit Waterflood Project, Eddy County, New Mexico, as follows:

Well No.	Authorize Location Change	Approved New Location
6-2	200' North	1530' FSL & 1310' FWL Sec. 13
7-1	50' East	10' FNL & 2580' FEL Sec. 23
1-2	125' West	1310' FSL & 1435' FEL Sec. 14

(2) That Order (6) of Commission Order No. R-4907 is hereby amended to read in its entirety as follows:

"(6) The Secretary-Director of the Commission is hereby authorized to approve such additional producing wells and injection wells at orthodox and unorthodox locations within the boundaries of the Artesia State Unit Area as may be necessary to complete an efficient production and injection pattern, provided said wells are drilled no closer than 330 feet to the outer boundary of said unit nor closer than 10 feet to any quarter-quarter section or subdivision inner boundary. To obtain such approval, the project operator shall file proper application with the Commission, which application, if it seeks authorization to convert additional wells to injection or to drill additional production or injection wells shall include the following: -3-Case No. 5413 Order No. R-4907-A

- (a) A plat showing the location of the proposed well, all wells within the project area, and offset operators, locating wells which offset the project area.
- (b) A schematic drawing of the proposed well which fully describes the casing, tubing, perforated interval, and depth.
- (c) A letter stating that all offset operators to the proposed well have been furnished a complete copy of the application and the date of notification.

The Secretary-Director may approve the proposed well if, within 20 days after receiving the application, no objection to the proposal is received. The Secretary-Director may grant immediate approval, provided waivers of objection are received from all offset operators."

(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

I. R. TRUJILLO, Chairman

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PHIL R. LUCERO, Member

A. L. PORTER, Jr., Membey Secretary

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