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. 4536 Order No. R-4148

APPLICATION OF EASTLAND OIL COMPANY FOR AN EXCEPTION TO ORDER NO. R-3221, AS AMENDED, EDDY COUNTY, NEW MEXICO.

URDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on May 19, 1971, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 24th day of May, 1971, 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, Eastland Oil Company, is the owner and operator of the Allied State Well No. 1, located in Unit M of Section 32, Township 17 South, Range 31 East, NMPM, the Kenwood Federal Well No. 1, located in Unit C of Section 6, and the Kenwood Federal Well No. 3, located in Unit D of Section 6, Township 18 South, Range 31 East, NMPM, Power Grayburg-San Andres Pool, Eddy County, New Mexico.

(3) That Order (3) of Commission Order No. R-3221, as amended, prohibits in that area encompassed by Lea, Eddy, Chaves, and Roosevelt Counties, New Mexico, the disposal subject to minor exceptions, of water produced in conjunction with the production of oil or gas, or both, on the surface of the ground, -2-CASE NO. 4536 Order No. k-4146

or in any pit, pond, lake, depression, draw, stream-bed, or arroyo, or in any watercourse, or in any other place or in any manner which would constitute a hazard to any fresh water supplies and said disposal has not previously been prohibited.

(4) That the aforesaid Order No. R-3221 was issued in order to afford reasonable protection against contamination of fresh water supplies designated by the State Engineer through disposal of water produced in conjunction with the production of cil of gas, or both, in unlined surface pits.

(5) That the State Engineer has designated, pursuant to Section 55-3-11 (15), N.M.S.A., 1953 Compilation, all underground water in the State of New Mexico containing 10,000 parts per million or less of dissolved solids as fresh water supplies to be afforded reasonable protection against contamination; except that said designation does not include any water for which there is no present or reasonably foreseeable beneficial use that would be impaired by contamination.

(6) That the applicant seeks an exception to the provisions of the aforesaid Order (3) to permit the disposal of salt water produced by its aforesaid Allied State Well No. 1, Kenwood Federal Well No. 1 and Kenwood Federal Well No. 3 in unlined surface pits located in the vicinity of the subject wells.

(7) That there appears to be no shallow fresh water in the vicinity of the subject pits for which a present or reasonably foreseeable beneficial use is or will be made that would be impaired by contamination from the subject pits.

(8) That the applicant should be permitted to dispose of water produced by the subject wells in unlined surface pits in the vicinity of the wells.

IT IS THEREFORE ORDERED:

(1) That the applicant, Eastland Oil Company, is hereby granted an exception to Order (3) of Commission Order No. R-3221, as amended, to dispose of water produced in conjunction with the production of oil or gas, or both, by its Allied State Well No. 1, located in Unit M of Section 32, Township 17 South, Range 31 East, NMPM, the Kenwood Federal Well No. 1, located in Unit C of Section 6, and the Kenwood Federal Well No. 3, located in Unit D of Section 5, Township 18 South, Range 31 East, -3-CASE NO. 4536 Order No. R-4148

NMPM, Power Grayburg-San Andres Pool, Eddy County, New Mexico, in unlined surface pits located in the vicinity of said wells.

(2) That the Secretary-Director of the Commission may by administrative order rescind such authority whenever it reasonably appears to the Secretary-Director that such recission would serve to protect fresh water supplies from contamination.

(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.

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STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

m BRUCE KING, Chairman

ALEX J. ARMIJO, Member

Clar C

A. L. PORTER, Jr., Member & Secretary

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