

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. 4286  
Order No. R-3909

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on January 7, 1970, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 14th day of January, 1970, 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, Gulf Oil Corporation, is the owner and operator of certain wells on its Littlefield "AB" Federal Lease comprising all of Section 22, Township 18 South, Range 31 East, NMPM, Shugart Field, 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, or in any pit, pond, lake, depression, draw, streambed, 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.

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(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 oil or gas, or both, in unlined surface pits.

(5) That the State Engineer has designated, pursuant to Section 65-3-11 (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 applicant's wells located on said Littlefield "AB" Federal Lease in two unlined surface pits located near the center of said Section 22.

(7) That the subject wells presently produce approximately 33 barrels of water per day.

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

(9) That the applicant should be permitted to dispose of salt water produced by wells located on its Littlefield "AB" Federal Lease comprising all of said Section 22 in the subject unlined surface pits.

IT IS THEREFORE ORDERED:

(1) That the applicant, Gulf Oil Corporation, is hereby granted an exception to Order (3) of Order No. R-3221, as amended, to dispose of water produced in conjunction with the production of oil or gas, or both, by wells located on its Littlefield "AB" Federal Lease comprising all of Section 22, Township 18 South, Range 31 East, NMPM, Shugart Field, Eddy County, New Mexico, in two unlined surface pits located near the center of said Section 22.

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(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 rescission 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.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

  
DAVID F. CARGO, Chairman

  
ALEX J. ARMILJO, Member

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

