

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. 5208
Order No. R-4736

APPLICATION OF S. P. YATES 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 May 8, 1974,
at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 21st day of May, 1974, 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, S. P. Yates, is the operator of
the Federal LC 065598 lease in the SW/4 SW/4 of Section 4, and
the NE/4 of Section 5, Township 17 South, Range 30 East, NMPM,
Square Lake 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,
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.

(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.

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(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 as an exception to the provisions of the aforesaid Order (3) to permit the disposal of salt water produced by applicant's wells on said Federal LC 065598 lease in an unlined pit on said lease.

(7) That applicant's wells on said lease have been shut-in and the volume of water expected to be produced from said wells cannot be accurately estimated.

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

(9) That the applicant should be permitted to dispose of water produced by wells on the above-described lease in an unlined surface pit located on said lease.

(10) That tests should be conducted periodically upon resumption of production from the wells on said lease to determine actual water production volumes.

IT IS THEREFORE ORDERED:

(1) That the applicant, S. P. Yates, 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, from wells located on his Federal LC 065598 lease in the SW/4 SW/4 of Section 4, and the NE/4 of Section 5, Township 17 South, Range 30 East, NMPM, Square Lake Pool, Eddy County, New Mexico, in an unlined surface pit located on said lease.

(2) That, the applicant shall conduct tests at three months, six months, and twelve months after resumption of production from the wells on said lease to accurately determine the volume of water being produced by said wells. The supervisor of the Commission's Artesia District Office shall be notified in sufficient time to witness such production tests.

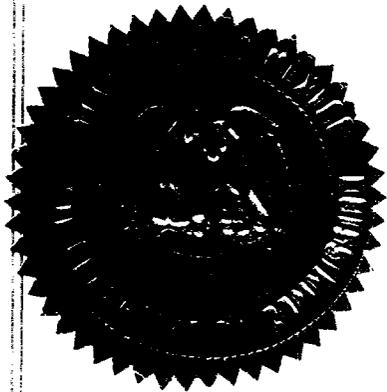
(3) That the Secretary-Director of the Commission may by administrative order rescind such authority whenever it reasonably appears to the Secretary-Director that such rescission would serve to protect fresh water supplies from contamination.

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(4) 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 herein-
above designated.



STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

I. R. Trujillo
I. R. TRUJILLO, Chairman

ALEX J. ARMIJO, Member

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

S E A L

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