

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. 5720
Order No. R-5246

APPLICATION OF HARVEY E. 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 July 21, 1976,
at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 24th day of August, 1976, 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, Harvey E. Yates, is the owner and
operator of the State Wells Nos. 1, 2, 3, 4, and 6, located in
Units G, B, A, J, and H, respectively, of Section 32, Township
18 South, Range 30 East, NMPM, North Benson Queen-Grayburg 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.

-2-

Case No. 5720
Order No. R-5246

(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 above-described wells into an unlined surface pit located in Unit B of said Section 32.

(7) That said State Well Nos. 1, 2, 3, 4, and 6 produce approximately 18 barrels of water per day.

(8) That there is fresh water in the vicinity of the above-described unlined pit for which a present or reasonably foreseeable beneficial use is or will be made.

(9) That the evidence presented at the hearing demonstrates that surface drainage from the area of the proposed pit is away from the area wherein said fresh water is located.

(10) That no evidence was presented to demonstrate that subsurface drainage or percolation of water from the proposed unlined pit would not be toward nor affect said fresh water.

(11) That to protect said fresh water from the potential harmful affects of the surface disposal of produced salt water in said pit the subject application should be denied.

IT IS THEREFORE ORDERED:

(1) That the application of Harvey E. Yates for 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 his State Wells Nos. 1, 2, 3, 4, and 6 in Units G, B, A, J, and H, respectively, in Section 32, Township 18 South, Range 30 East, NMPM, North Benson Queen-Grayburg Pool, Eddy County, New Mexico, in an unlined surface pit located in the vicinity of said wells is hereby denied.

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

-3-

Case No. 5720

Order No. R-5246

DONE at Santa Fe, New Mexico, on the day and year herein-
above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Chairman



Emery C. Arnold
EMERY C. ARNOLD, Member

Joe D. Ramey
JOE D. RAMEY, Member & Secretary

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