

Entered August 24, 1976
JLR

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. 5723
Order No. R-5249

APPLICATION OF MARBOB ENERGY 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 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, Marbob Energy Corporation, is
the owner and operator of the Elliott Well No. 1 located in
Unit E of Section 28, and its Elliott Wells Nos. 2 and 3 located
in Units H and G, respectively, of Section 29, all in Town-
ship 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.

(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 E of said Section 28.

(7) That applicant's Elliott Well Nos. 1, 2, and 3 produce approximately 12 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 Marbob Energy Corporation 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 its Elliott Well No. 1 located in Unit E of Section 28, and its Elliott Wells Nos. 2 and 3 located in Units H and G, respectively, of Section 29, all in 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. 5723
Order No. R-5249

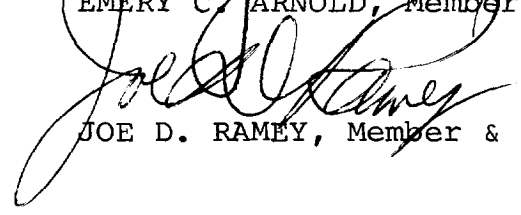
DONE at Santa Fe, New Mexico, on the day and year herein-
above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Chairman



EMERY C. ARNOLD, Member



JOE D. RAMEY, Member & Secretary

S E A L

dr/