

well

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. 4907
Order No. R-4488

APPLICATION OF EASTERN PETROLEUM
COMPANY FOR WATER DISPOSAL, SAN
JUAN COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on February 28, 1973, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this 16th day of March, 1973, 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, Eastern Petroleum Company, is the owner and operator of the Navajo Well No. 21, located in Unit C of Section 3, Township 27 North, Range 17 West, NMPM, Table Mesa-Dakota Oil Pool, San Juan County, New Mexico.

(3) That the applicant proposes to utilize said well to dispose of produced water into the Dakota formation, with injection into the open-hole interval from approximately 1371 feet to 1432 feet.

(4) That the injection should be accomplished through the 5 1/2-inch casing, provided however, said casing should be pressure tested to satisfactorily withstand 1000 psi prior to being used for disposal.

(5) That approval of the subject application will prevent the drilling of unnecessary wells and otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That the applicant, Eastern Petroleum Company, is hereby authorized to utilize its Navajo Well No. 21, located in

Unit C of Section 3, Township 27 North, Range 17 West, NMPM, Table Mesa-Dakota Oil Pool, San Juan County, New Mexico, to dispose of produced water into the Dakota formation, injection to be accomplished through 5 1/2-inch casing with injection into the open-hole interval from approximately 1371 feet to 1432 feet;

PROVIDED HOWEVER, that the casing shall be pressure tested to satisfactorily withstand a minimum pressure of 1000 psi prior to being used for disposal.

(2) That the applicant shall submit monthly reports of its disposal operations in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

(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

BRUCE KING, Chairman

ALEX J. ARMIJO, Member

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

S E A L