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May 18, 1983

State of New Mexico Energy and Minerals Department Oil Conservation Division Post Office Box 2088 State Land Office Building Santa Fe, New Mexico 87501

Attention: Perry Pierce, Esquire

Re: Application of Dome Petroleum Corporation

for Salt Water Disposal San Juan County, New Mexico

Case No. 7877

Dear Mr. Pierce:

I enclose an application on behalf of Dome Petroleum Corporation with respect to the setting on the docket for May 25, 1983 in case number 7877. Dome seeks authority to dispose of produced salt water into both the Morrison and Entrada formations in its Santa Fe 20 Well No. 2.

As information, the Division has previously administratively approved the disposal of salt water into the Entrada formation. Subsequently, because of disposal problems, Dome made application in Case No. 6755, on December 12, 1979, for authority to terminate injection into the Entrada and continue injection into the Morrison formation. The application resulted in Order No. R-6220. The initial injection I am told was made pursuant to SWD-188.

I request that the exhibits and other information incorporated in the record of the previous administrative and public hearing be incorporated by reference in the enclosed application. If anything further is required, please let me know.

Sincerely,

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КЕМИЕТН ВАТЕМАХ

KB/bah Enclosure

cc: Mr. Lubbie Jenkins

L. C. White

Summer S. Koch William Booker Kelly

Benjamin Phillips

John F. McCarthy, Jr.
Kenneth Bateman

Forrest S. Smith
John N. Patterson
Filmore E. Rose
Celia Foy Castillo

Larry C. White

David F. Cunningham

Paul L. Bloom, Special Counsel

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF DOME PETROLEUM CORPORATION FOR DISPOSAL OF PRODUCED SALT WATER IN THE ENTRADA AND MORRISON FORMATIONS IN ITS SANTA FE 20 WELL NO. 2

COMES NOW Dome Petroleum Corporation by its undersigned attorneys, and makes application for authority to dispose of produced salt water from the Snake Eyes Entrada Formation, San Juan County, New Mexico into its Santa Fe Well No. 2, located 2150 feet from the north line and 1980 feet from the west line of Section 20, Township 21 North, Range 8 West, and as cause therefor respectfully states that the Commission has previously approved the injection of produced salt water into both the Entrada and Morrison formations separately, that the Applicant continues to encounter difficulty in disposing of the produced salt water into the well as it is currently equipped for disposal only into the Morrison formation, that on information and belief, the produced salt water may be safely disposed of into both the Entrada and Morrison formations, if the formations are commingled, and that upon further information and belief, such disposal will be in the best interests of conservation, will protect correlative rights and will prevent waste.

WHITE, KOCH, KELLY & MCCARTHY, P.A.

KENNETH BATEMAN

Attorneys for the Applicant Dome Petroleum Corporation

Post Office Box 787

220 Otero Street

Santa Fe, New Mexico 87504-0787

(505) 982-4374