Suite 1200 Lincoln Tower Building Denver, Colorado 80203 (303) 292-9920



October 27, 1972



Mr. A. L. Porter, Jr.
Secretary-Director
New Mexico 0il Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

RE: Additional Producing Well 2300' FSL, 1450' FWL, Sec. 8, R8W, T17N, Lone Pine Dakota "D" Unit McKinley County, New Mexico

Dear Sir:

Tenneco Oil Company, as operator of the Lone Pine Dakota "D" Unit, respectfully submits application for administrative approval to drill an oil producing well, the Lone Pine Dakota "D" Unit #29, within 330 feet of the outer boundaries of the Lone Pine Dakota "D" Unit Area. Under terms of Rule 10, Commission Order R-4263, the Secretary-Director has the authority to grant such permission. In support of this request, we are attaching the following:

- 1. A structure map showing the proposed location of the well.
- 2. A copy of USGS form 9-331-C showing anticipated well data and location.

Two producing wells, the BSK Edna #1 and the Hanson #22 have been drilled and completed in the Lone Pine Dakota "D" Oil Pool outside the Unit Area. On August 15, 1972, Tenneco Oil Company, as operator of the Unit, invited Mr. C. C. Kennedy and Tesoro Petroleum Corporation, the respective operators of the aforementioned wells to join the Unit. The terms offered for membership were compatible with those given the original owners. Mr. Kennedy has declined to join the Unit while Tesoro accepted.

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Tenneco proposes to drill the captioned well in order to prevent drainage. Production and geologic data indicate that as of November 1, 1972, the Enda #1 had produced a disproportionately high amount of oil. In addition, the gas and water pressure maintenance project, installed and maintained at Unit Owner's expense, is beginning to favorably influence reservoir producing characteristics, and will undoubtedly benefit the BSK Edna #1.

To minimize the drainage outside the Unit Area, Tenneco requests your immediate consideration and approval of this well.

Respectfully submitted,

TENNECO OIL COMPANY

R. A. Williford

District Production-Manager

WEB/1j

cc: C. W. Nance Attachments