910 BANK OF THE SOUTHWEST BLDG. MIDLAND, TEXAS 79701

April 12, 1973

Care 4959

New Mexico Oil Conservation Commission P. O. Box 871 Santa Fe, New Mexico 87501

Attention: Mr. D. S. Nutter

Gentlemen:

Please consider this our request for hearing to approve, both Unitization and Secondary Recovery by water flooding the Unit Area, our Bronco Wolfcamp Unit, Bronco Wolfcamp Field, Lea County. It is requested that these hearings be placed on your docket for May 9, 1973.

The following described land constitutes the Unit Area:

S/2 of Section 35, T-12-S, R-38-E, N.M.P.M.

N/2, E/2 SW/4 and W/2 SE/4 of Section 2, T-13-S, R-38-E, N.M.P.M.

The Unit Area contains 761.62 acres, more or less, which is all Fee land.

As required by Rule 701-B of the Rules and Regulations of the New Mexico Oil Conservation Commission, the following material is submitted with the application.

- 1. Plat showing the unit area and the location of the proposed injection wells.
- 2. Logs of proposed injection wells.
- 3. Diagrammatic sketch of proposed injection wells.

DOCKET MAILED

Date 4-26-73

Mr. D. S. Nutter Page 2 April 12, 1973

The "Unitized Formation" is the Wolfcamp zone, more specifically defined as occurring between 8940 feet and 9138 feet on the Schlumberger Gamma Ray - Sonic log dated May 22 and June 18, 1963 for the Tamarack - Harris "A" No. 1 Well.

It is anticipated that a total volume of 3,000 barrels per day will be injected in the Unit Area. This water will be supplied by Amerada Hess Corporation from their Bronco (Devonian) wells to the south of the Unit Area.

If any additional information is required in connection with this application, please advise.

Very truly yours,

TAMARACK PETROLEUM COMPANY, INC.

Albert G. Metcalfe

AGM: ls

Enclosures



## OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO P. O. BOX 2088 - SANTA FE 87501 BRUCE KING
CHAIRMAN

LAND COMMISSIONER
ALEX J. ARMIJO
MEMBER

STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY – DIRECTOR

GOVERNOR

May 21, 1973

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Re: Case No. 4960 & 4959

Order No. R-4528 & R-4529

Applicant:

Tamarack Petroleum Co., Inc.

Dear Sir:

Enclosed herewith are two copies of the above-referenced Commission order recently entered in the subject case.

A. L. PORTER, Jr. Secretary-Director

Very truly yours,

Copy of order also sent to:

Hobbs OCC 
Artesia OCC

Aztec OCC

Other 
R-4528 - State Engineer Office

R-4529 - Unit Division - State Land Office

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applicant, in the above slighed some, seeks approval of the Bronco Walfcamp Unit Cerea, comprising 762 acres, more or less of fee lands in the Section 35, Township 12 South, and Section 2, Township 13 South, with Runge 38 East, Lea Camily her meyers.