

Entered May 11, 1973
A.L.P.

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. 4960
Order No. R-4528

APPLICATION OF TAMARACK PETROLEUM
COMPANY, INC. FOR A WATERFLOOD
PROJECT, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on May 9, 1973, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 17th day of May, 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, Tamarack Petroleum Company, Inc., seeks authority to institute a waterflood project in the Bronco Wolfcamp Unit Area, Bronco-Wolfcamp Pool, by the injection of water into the Wolfcamp formation through three injection wells in Sections 35, Township 12 South, Range 38 East, NMPM, and Section 2, Township 13 South, Range 38 East, NMPM, Lea County, New Mexico.
- (3) That the wells in the project area are in an advanced state of depletion and should properly be classified as "stripper" wells.
- (4) That the proposed waterflood project should result in the recovery of otherwise unrecoverable oil, thereby preventing waste.
- (5) That the subject application should be approved and the project should be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations.

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IT IS THEREFORE ORDERED:

(1) That the applicant, Tamarack Petroleum Company, Inc., is hereby authorized to institute a waterflood project in the Bronco Wolfcamp Unit Area, Bronco-Wolfcamp Pool, Lea County, New Mexico, by the injection of water into the Wolfcamp formation through the following-described wells:

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM
Texaco Harris Well No. 3 - Unit M - Section 35

TOWNSHIP 13 SOUTH, RANGE 38 EAST, NMPM
Tamarack Lipscomb Well No. 1 - Unit C - Section 2
Tamarack Harris Well No. 1 - Unit J - Section 2

(2) That injection into each of the aforesaid wells shall be through 2 3/8-inch plastic-lined tubing set in a packer located as near as practicable to the uppermost casing perforation; that the casing-tubing annulus shall be loaded with an inert liquid and equipped with a pressure gauge at the surface.

(3) That the subject waterflood project is hereby designated the Tamarack Bronco Wolfcamp Waterflood Project and shall be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations.

(4) That monthly progress reports of the waterflood project herein authorized shall be submitted to the Commission in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

(5) 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



I. R. TRUJILLO, Chairman



ALEX J. ARMIJO, Member



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

S E A L

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