

*Entered March 22, 1968
J.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. 3731
Order No. R-3396

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 February 28, 1968, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 25th day of March, 1968, 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 permission to institute a waterflood project in the South Pearl Queen Unit Area, Pearl-Queen Pool, by the injection of water into the Queen formation through 14 injection wells in Sections 3, 4, 5, 8, 9, and 10, Township 20 South, Range 35 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.

-2-

CASE No. 3731

Order No. R-3396

(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.

IT IS THEREFORE ORDERED:

(1) That the applicant, Tamarack Petroleum Company, Inc., is hereby authorized to institute a waterflood project in the South Pearl Queen Unit Area, Pearl-Queen Pool, by the injection of water into the Queen formation through the following-described wells in Township 20 South, Range 35 East, NMPM, Lea County, New Mexico:

<u>COMPANY</u>	<u>LEASE</u>	<u>WELL NO.</u>	<u>UNIT</u>	<u>SECTION</u>
Shell	Linam Estate	1	B	3
Tamarack	Lowe	1	E	3
Tamarack	Lowe	2	F	3
Tamarack	Western Federal "C"	1	N	3
Tamarack	Federal "PQ"	2	G	4
Tamarack	Federal "PQ"	1	H	4
Tamarack	Federal	6	K	4
Tamarack	Federal "A"	8	L	4
Southern Union	Saunders Federal	8	I	5
Southern Union	Saunders Federal	6	A	8
Southern Union	Saunders Federal	2	A	9
Southern Union	Saunders Federal	1	B	9
Tamarack	South Pearl Queen Unit well to be drilled		F	9
Southern Union	Saunders Federal	9	C	10

PROVIDED HOWEVER, that the applicant is hereby authorized to complete, in such a manner as to also produce, through tubing, oil from the lower Queen formation of the Pearl-Queen Pool from the Lowe Well No. 1, Federal "PQ" Well No. 2, Federal "A" Well No. 8, Saunders Federal Well No. 1, and the Saunders Federal Well No. 9

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

(3) 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.

-3-

CASE No. 3731

Order No. R-3396


(4) 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

DAVID F. CARGO, Chairman


GUYTON B. HAYS, Member


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

S E A L

esr/