

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION  
OF AMBASSADOR OIL CORPORATION FOR  
AN ORDER AUTHORIZING CAPACITY  
PRODUCTION FROM THREE ADDITIONAL  
WELLS IN THE NORTH CAPROCK QUEEN  
UNIT NO. TWO WATER FLOOD PROJECT  
IN THE CAPROCK-QUEEN POOL IN CHAVES  
AND LEA COUNTIES, NEW MEXICO.

*Case 1294*

APPLICATION

Comes now the applicant, Ambassador Oil Corporation, by its attorney and states:

1. That the Applicant is the unit operator under the North Caprock Queen Unit Agreement No. Two, which Unit Agreement was approved by the Commission on June 18, 1958 by Order R-1194.

2. That the Commission has heretofore approved the water flood project and by its order R-1053-A dated May 5, 1958 the Commission assigned a capacity allowable to twelve wells within the project area.

3. That the water flood project and the additional injection wells added to the project have recently caused an increase in the producing capacity of the three wells hereinafter described, and that said wells may soon be capable of producing in excess of the top unit allowable for the Caprock-Queen Pool, to-wit:

No. 18-2 located in NE $\frac{1}{4}$ SE $\frac{1}{4}$  Section 12, Township 13 South, Range 31 East,  
No. 19-1 located in SW $\frac{1}{4}$ NW $\frac{1}{4}$  Section 7, Township 13 South, Range 32 East,  
No. 22-1 located in SW $\frac{1}{4}$ SE $\frac{1}{4}$  Section ~~4~~, Township **13** South, Range 31 East.

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That the above wells originally produced from one to two barrels of oil per day. Said wells have recently responded to the water injection and production in well No. 18-2 has increased to six barrels of oil per day; production in well No. 19-1 has increased to thirteen barrels of oil per day; production in well No. 22-1 has increased to five barrels of oil per day.

4. That production from the above described wells cannot be curtailed without causing reduction in the ultimate recovery of oil, the effect of which would be the waste of oil.

WHEREFORE, the Applicant requests the Commission to set this matter down for hearing at an early date for the purpose of permitting the Applicant to produce the following described wells in the water flood project at capacity:

No. 18-2 located in NE $\frac{1}{4}$ SE $\frac{1}{4}$  Section 12, Township 13 South, Range 31 East,  
No. 19-1 located in SW $\frac{1}{4}$ NW $\frac{1}{4}$  Section 7, Township 13 South, Range 32 East,  
No. 22-1 located in SW $\frac{1}{4}$ SE $\frac{1}{4}$  Section ~~7~~<sup>12</sup>, Township ~~13~~ South, Range 31 East


That notice of such hearing be published as required by law, and after said hearing the Commission issue its order permitting the Applicant to produce the above described wells at capacity.

DONE this 18th day of February, 1959.

Respectfully submitted,

AMBASSADOR OIL CORPORATION

BY:

  
James T. Jennings, its attorney

Case 1294

JAMES T. JENNINGS  
ATTORNEY AT LAW  
J. P. WHITE BUILDING  
ROSWELL, NEW MEXICO  
MAIN 2-8432

February 23, 1959

Oil Conservation Commission  
Santa Fe, New Mexico

Gentlemen:

In accordance with my conversation of today with Mr. Payne, I am enclosing herewith an Application for an emergency order in connection with two wells in the North Caprock Queen Unit No. Two water flood project in the Caprock-Queen Pool in Chaves and Lea Counties. I have heretofore filed an Application for capacity allowable for these two wells as well as one additional well and this has been set for hearing on March 11.

The production from the wells described in the enclosed Application has increased greatly in the last few days and the engineers estimate that it will increase to 150 to 200 barrels per day for each well by the first of March. Consequently, we are most anxious to have the order entered as soon as possible. As soon as the order has been entered, I would appreciate it if you would call me collect at Roswell, MAin 2-8432. If there are any questions concerning the Application, please call me.

Yours very truly,

  
James T. Jennings

JTJ:cs

Enc.

cc: Robert H. Vick  
Ambassador Oil Corporation  
Box 9338  
Ft. Worth, Texas

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION  
OF AMBASSADOR OIL CORPORATION FOR  
AN EMERGENCY ORDER AUTHORIZING  
PRODUCTION OF TWO WELLS AT CAPACITY  
IN THE NORTH CAPROCK QUEEN UNIT NO.  
TWO, WATER FLOOD PROJECT IN THE  
CAPROCK-QUEEN POOL IN CHAVES AND  
LEA COUNTIES, NEW MEXICO.

APPLICATION

Comes now the applicant, Ambassador Oil Corporation, by its  
attorney and states:

1. That the Applicant is the unit operator under the North Caprock Queen Unit Agreement No. Two, which Unit Agreement was approved by the Commission on June 18, 1958 by Order R-1194.
2. That the Commission heretofore approved the water flood project and by its order R-1053-A dated May 5, 1958 the Commission assigned a capacity allowable to twelve wells within the project area.
3. That Applicant's well No. 18-2 located in the NE $\frac{1}{4}$ SE $\frac{1}{4}$  of Section 12, Township 13 South, Range 31 East upon being tested on February 15, 1959 tested a producing capacity of 49 barrels of oil per day. That Applicant's well No. 19-1 located in the SW $\frac{1}{4}$ NW $\frac{1}{4}$  of Section 7, Township 13 South, Range 32 East upon being tested on February 14, 1959 tested a producing capacity of 36 barrels of oil per day. Form C-116 reflecting the results of these tests is attached hereto and marked "Exhibit A". The increase in production in said wells is in response to the water flood project.
4. The Commission is requested to issue its emergency order authorizing Applicant to operate the above mentioned wells at capacity inasmuch as production cannot be curtailed without causing reduction in the ultimate recovery of oil, the effect of which would be the waste of oil.

5. That the Applicant has heretofore filed an Application for capacity production from the above wells and its well No. 22-1 located in the SW $\frac{1}{4}$ SE $\frac{1}{4}$  of Section <sup>12</sup>7, Township <sup>13</sup>12 South, Range 31 East and the Applicant is advised that this matter has been set for hearing on March 11, 1959.

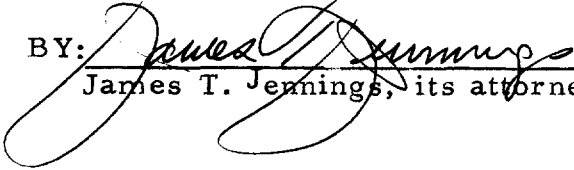
WHEREFORE, Applicant requests that an emergency order be issued granting to the above described wells an allowable equal to their capacity to produce pending the regularly scheduled hearing set for March 11.

DONE this 23rd day of February, 1959.

Respectfully submitted,

AMBASSADOR OIL CORPORATION

BY:

  
James T. Jennings, its attorney