

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED
BY THE OIL CONSERVATION COMMISSION OF
THE STATE OF NEW MEXICO FOR THE PUR-
POSE OF CONSIDERING:

CASE NO. 182
ORDER NO. 324

THE APPLICATION OF V. S. WELCH, CARPER
DRILLING COMPANY AND MAX W. COLL FOR AN
ORDER PERMITTING AN UNORTHODOX WELL
LOCATION 1330 FEET SOUTH OF THE NORTH
LINE AND 1310 FEET, APPROXIMATELY, WEST
OF THE EAST LINE (NORTHWEST CORNER
SE $\frac{1}{4}$ NE $\frac{1}{4}$) SECTION 36, TOWNSHIP 16 SOUTH
RANGE 30 EAST, N.M.P.M., IN THE SQUARE
LAKE FIELD, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 10:00 A.M., May 5, 1949, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 31st day of May, 1949, the Commission having before it for consideration the testimony and statements presented at the hearing of said case, and being fully advised in the premises,

FINDS:

1. That due public notice of said cause having been given as required by law, the Commission has jurisdiction of the case.
2. That the petitioners, V. S. Welch, Carper Drilling Company and Max W. Coll, have an Agreement with John M. Kelly and associates, granting the right to develop and produce the oil and gas down to a depth of 3500 feet in the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 36, Township 16 South, Range 30 East, N.M.P.M., and desire to drill a well in the extreme northwest corner of the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of said Section 36, which well will be 1330 feet south of the north line and 1310 feet, approximately, west of the east line of said Section 36, Township 16 South, Range 30 East, N.M.P.M., or in the northwest corner of the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of said Section 36. That the drilling of said well will result in a greater recovery of the recoverable oil in what is known as the Square Lake Pay Horizon in the said NE $\frac{1}{4}$ of Section 36, Township 16 South, Range 30 East, N.M.P.M.
3. That V. S. Welch, one of the petitioners, is the owner of oil and gas lease B-2884, issued by the State of New Mexico, insofar as it covers the NE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 36, Township 16 South, Range 30 East, N.M.P.M., which adjoins the proposed location to the north; and that Carper Drilling Company and Max W. Coll are the owners of lease B-2884 covering the SW $\frac{1}{4}$ NE $\frac{1}{4}$ of said Section 36, Township 16 South, Range 30 East, N.M.P.M., which adjoins the proposed location to the west.
4. That the owners of offset acreage to the proposed location have offered no objection to petitioners' application.

IT IS THEREFORE ORDERED:

That the application of V. S. Welch, Carper Drilling Company and Max W. Coll for an order is hereby approved for a location in the northwest corner of the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 36, Township 16 South, Range 30 East, N.M.P.M., being

more particularly described as 1330 feet south of the north line and 1310 feet, approximately, west of the east line of Section 36, Township 16 South, Range 30 East, N.M.P.M., in the Square Lake Pool in Eddy County, New Mexico.

IT IS FURTHER ORDERED:

That in the event production is had in said well, the said well, by itself or in conjunction with other wells in said $SE\frac{1}{4}NE\frac{1}{4}$ of Section 36, Township 16 South, Range 30 East, N.M.P.M., shall not be produced in excess of the allowable for the Square Lake Pool.

DONE at Santa Fe, New Mexico, the day and year above mentioned.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION


THOMAS J. MABRY, CHAIRMAN


GUY SHEPARD, MEMBER


R. R. SPURRER, SECRETARY