

BEFORE THE OIL COMMISSION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION
OF AMERIDA PETROLEUM CORPORATION FOR
AN ORDER ESTABLISHING PRODUCTION UNITS
AND UNIFORM SPACING OF WELLS FOR THE
BAGLEY SILURO-DEVONIAN POOL, LEA
COUNTY, NEW MEXICO

CASE NO. 242
ORDER NO. P-49

ORDER OF THE COMMISSION

BY THE COMMISSION

This order came on for hearing at Santa Fe, New Mexico, on April 24, 1951, on the application of Amerida Petroleum Corporation to establish production units and uniform spacing of wells for the Bagley Siluro-Devonian pool, in Lea County, New Mexico.

The Commission having heard the evidence presented and being fully advised,

FINDS:

1. That due notice having been given as required by law, the Commission has jurisdiction on the subject matter and of the parties.
2. That the information now available indicates that one well will effectively drain an area of 60 acres and considering the shortage of casing and other tubular materials the Bagley Siluro-Devonian pool should be developed on 60-acre production units for a period of one year.
3. That the probable production limits of the Bagley Siluro-Devonian pool ascertainable from the information available at the time of the hearing in this case comprise the following land in Lea County, New Mexico.

All of section 24, T. 12 S, R. 23 E
NW/4 and 3/4 section 25, T. 11 S, R. 23 E
N/2 and SE/4 section 2, T. 12 S, R. 23 E
All of section 2, T. 12 S, R. 23 E
E/2 NW/4 and N/2 NE/4 section 11, T. 12 S, R. 23 E

IT IS FURTHER ORDERED:

1. That 60-acre production units are hereby established for the Bagley Siluro-Devonian pool as delineated above, which shall comprise the west half and east half of each Government quarter section, except the following units, to wit:

N/2 NW/4 section 25, T. 11 S, R. 23 E
3/4 NW/4 section 25, T. 11 S, R. 23 E
N/2 NW/4 section 2, T. 12 S, R. 23 E
S/2 NW/4 section 2, T. 12 S, R. 23 E
N/2 NE/4 section 2, T. 12 S, R. 23 E
SW/4 NE/4 and NW/4 SE/4 section 2, T. 12 S, R. 23 E
SE/4 NE/4 and NE/4 SE/4 section 2, T. 12 S, R. 23 E
S/2 SE/4 section 2, T. 12 S, R. 23 E
N/2 NE/4 section 11, T. 12 S, R. 23 E

2. All wells drilled in the Bagley Siluro-Devonian pool shall be located in the center of the northwest and southeast quarters of each governmental quarter section, with a tolerance of 150 feet in any direction to avoid surface obstructions.

3. That no well shall be drilled or produced in said pool except in conformity with the spacing pattern set forth above without special order of the Commission after notice and hearing.

4. That all wells producing or hereafter completed in the Bagley Siluro-Devonian pool are hereby given an allowable equivalent to one and one-half times the top allowable the top allowable for a 40-acre production unit with the deep-pool adaptation, as provided for in the rules and regulations of the Commission.

5. If any well is drilled as an exception to the well-spacing pattern set forth above under special order of the Commission, the allowable for such well shall be the top allowable for a 40-acre production unit with the deep pool adaptation, as provided by the rules and regulations of the Commission.

6. This order shall cover all of the Bigley Siluro-Devonian corner source of supply and any extension thereof as may be determined by further development, and shall continue in force for a period of one year from the first day of May, 1951.

DOEN this 1st day of May, 1951

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

FRANK L. HUGHES, Chairman

WILL SHEPARD, Member

P. D. SPENCER, Secretary