

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. 2175
Order No. R-1875

APPLICATION OF SUNRAY MID-CONTINENT
OIL COMPANY FOR AN OIL-OIL DUAL
COMPLETION IN THE CULWIN-YATES POOL
AND IN THE NORTH SHUGART QUEEN-
GRAYBURG POOL, EDDY COUNTY, NEW
MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on February 8, 1961, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 17th day of February, 1961, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Daniel S. Nutter, 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, Sunray Mid-Continent Oil Company, proposes to dually complete its State "Y" Well No. 1, located in Unit G, Section 32, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico, in such a manner as to permit the production of oil from the Culwin-Yates Pool and the production of oil from the North Shugart Queen-Grayburg Pool through parallel strings of 2 7/8-inch casing cemented in a common well bore.

(3) That centralizers or turbolizers should be installed on each joint of tubing throughout the producing intervals and on at least three joints above each such interval.

(4) That cement should extend from total depth to a point at least 600 feet above the top of the Yates producing interval.

(5) That upon completion of the well, the applicant should submit to the Commission electric logs indicating the producing zones and perforations.

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(6) That the mechanics of the proposed dual completion are feasible and in accord with good conservation practices.

(7) That approval of the subject application will neither cause waste nor impair correlative rights.

IT IS THEREFORE ORDERED:

That the applicant, Sunray Mid-Continent Oil Company, is hereby authorized to dually complete its State "Y" Well No. 1, located in Unit G, Section 32, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico, in such a manner as to permit the production of oil from the Culwin-Yates Pool and the production of oil from the North Shugart Queen-Grayburg Pool through parallel strings of 2 7/8-inch casing cemented in a common well bore.

PROVIDED HOWEVER, That the applicant shall complete, operate, and produce said well in accordance with the provisions of Section V, Rule 112-A.

PROVIDED FURTHER, That centralizers or turbolizers shall be installed on each joint of tubing throughout the producing intervals and on at least three joints above each such interval.

PROVIDED FURTHER, That cement shall extend from total depth to a point at least 600 feet above the top of the Yates producing interval.

PROVIDED FURTHER, That upon completion of the well, the applicant shall submit to the Commission electric logs indicating thereon the producing zones and perforations.

IT IS FURTHER ORDERED:

That jurisdiction of this cause is hereby retained by the Commission for such further order or orders as may seem necessary or convenient for the prevention of waste and/or the protection of correlative rights; upon failure of the applicant to comply with any requirement of this order, the Commission may terminate the authority herein granted and require the applicant or its successors and assigns to limit its activities to regular single-zone production in the interest of conservation.

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DONE at Santa Fe, New Mexico, on the day and year herein-
above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION



EDWIN L. NECHEM, Chairman



E. S. WALKER, Member



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



esr/