

Entered April 1, 1975
C. L. A.

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. 5395
Order No. R-4993

APPLICATION OF SUN OIL COMPANY
FOR TWO DUAL COMPLETIONS AND
TWO TUBING EXCEPTIONS, LEA
COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on January 8, 1975, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 1st day of April, 1975, 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, Sun Oil Company, is the owner and operator of its Walter Lynch Wells Nos. 1 and 3, located in Units K and M, respectively, of Section 1, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico.

(3) That the applicant proposes to complete said wells as dual oil completions in the Drinkard and Wantz-Granite Wash Pools as follows:

WALTER LYNCH WELL NO. 1

Production from the Drinkard Pool through 1.315-inch OD tubing from approximately 6800 feet to 5000 feet, thence to the surface through 2-inch OD tubing, and production from the Wantz-Granite Wash Pool through 2 3/8-inch OD tubing from approximately 7138 feet to 5000 feet thence to the surface through 2 7/8-inch OD tubing with separation of the zones by packers set at approximately 5000 feet and 7139 feet.

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WALTER LYNCH WELL NO. 3

Production from the Drinkard Pool through 1.315-inch OD tubing from approximately 6200 feet to 4897 feet, thence to the surface through 2-inch OD tubing, and production from the Wantz-Granite Wash Pool through 2 3/8-inch OD tubing from approximately 7048 feet to 4897 feet, thence to the surface through 2 7/8-inch tubing with separation of the zones by packers set at approximately 4900 feet and 7049 feet.

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

(5) That approval of the subject application will prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That the applicant, Sun Oil Company, is hereby authorized to dually complete its Walter Lynch Wells Nos. 1 and 3, located in Units K and M, Respectively, of Section 1, Township 22 South, Range 37 East, NMPM, Lea County, New Mexico, to produce hydrocarbons as follows:

WALTER LYNCH WELL NO. 1

Production from the Drinkard Pool through 1.315-inch OD tubing from approximately 6800 feet to 5000 feet, thence to the surface through 2-inch OD tubing, and production from the Wantz-Granite Wash Pool through 2 3/8-inch OD tubing from approximately 7138 feet to 5000 feet thence to the surface through 2 7/8-inch OD tubing with separation of the zones by packers set at approximately 5000 feet and 7139 feet.

WALTER LYNCH WELL NO. 3

Production from the Drinkard Pool through 1.315-inch OD tubing from approximately 6200 feet to 4897 feet, thence to the surface through 2-inch OD tubing, and production from the Wantz-Granite Wash Pool through 2 3/8-inch OD tubing from approximately 7048 feet to 4897 feet, thence to the surface through 2 7/8-inch tubing with separation of the zones by packers set at approximately 4900 feet and 7049 feet.

PROVIDED HOWEVER, that the applicant shall complete, operate, and produce said wells in accordance with the provisions of Rule 112-A of the Commission Rules and Regulations insofar as said rule is not inconsistent with this order;

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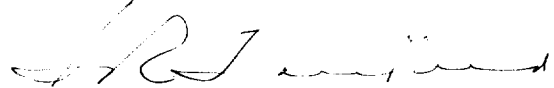
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PROVIDED FURTHER, that the applicant shall take packer leakage tests upon completion and annually thereafter during the annual gas-oil ratio test period for the Wantz-Granite Wash Pool.

(2) 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



I. R. TRUJILLO, Chairman



PHIL R. LUCERO, Member



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

S E A L

jr/