

IN THE STATE OIL AND GAS BOARD OF MISSISSIPPI

DOCKET NO. 35-63

ORDER NO. 40-63

RE: APPLICATION OF CITIES SERVICE OIL COMPANY FOR PERMISSION TO DUALY COMPLETE ITS ROBINSON LAND COMPANY WELL NO. 1, GREENE COUNTY, MISSISSIPPI, AND TO DEFINE THE MOORINGS-PORT OIL POOL AND RODESSA OIL POOL AND FOR PERMISSION TO COMMINGLE THE PRODUCTION FROM SAID WELL INTO COMMON STORAGE.

O R D E R

This day this cause came on to be heard on the application of Cities Service Oil Company for permission to dually complete the Robinson Land Company Well No. 1, Greene County, Mississippi, and to define the Mooringsport Oil Pool and Rodessa Oil Pool and for permission to commingle the oil production from said well into common storage, and the Board finding that due, legal and proper notice of the hearing of this petition in the foregoing docket has been given in accordance with law and the rules and regulations of this Board, that this Board has full jurisdiction of the parties and the subject matter hereof, that the prayer of the petition should be granted and the Board further finds as follows:

I

That Cities Service Oil Company is the owner of the operating rights in the said Robinson Land Company Well No. 1 which was drilled on a 40-acre unit described as follows:

The Northeast Quarter of the Northwest Quarter ($NE\frac{1}{4}$ $NW\frac{1}{4}$) Section 15, Township 4 North, Range 8 West containing 40 acres, more or less, in Greene County, Mississippi.

Said well was drilled, pursuant to permit duly issued, at a regular location on said unit.

II

In drilling said well two oil pools which have not been previously defined were encountered. The two oil pools which applicant plans to dually complete said well in should be defined as follows:

The Mooringsport Oil Pool, as used herein, shall be construed to mean those strata productive of oil from the depth of 11,200 feet to 11,580 feet as indicated on the electric log in the

Cities Service Oil Company's Robinson Land Company Well No. 1, located in the NE/4 of the NW/4 of Section 15, T4N, R8W, Greene County, Mississippi.

The Rodessa Oil Pool, as used herein, shall be construed to mean those strata productive of oil from the depth of 11,670 feet to 12,050 feet as indicated on the electric log in the Cities Service Oil Company's Robinson Land Company Well No. 1, located in the NE/4 of the NW/4 of Section 15, T4N, R8W, Greene County, Mississippi.

There are no other producing wells located on the above described unit and petitioner should be authorized to dually complete said well so as to produce the Mooringsport Oil Pool and the Rodessa Oil Pool through two strings of 2-3/8" tubing.

III

The plan of dual completion is to: (1) Set 7" casing to a depth of 12,711 feet with the top of the cement above both pools; (2) Perforate the Rodessa Oil Pool 11,890 feet to 11,916 feet and 12,002 feet to 12,016 feet; (3) Set Baker Model "D" Packer at 11,600 feet; (4) Perforate Mooringsport Oil Pool 11,371 feet to 11,383 feet; (5) Run long tubing string of 2-3/8" tubing and set Brown 17-2C Packer at 10,981 feet; (6) Run short tubing string of 2-3/8" tubing in Brown dual packer; (7) Swab both zones in and make packer leakage tests.

The Board's Form 6-a, Application for Multiple Completion; Form 6-b, Packer Setting Reports; and Form 6-c, Packer Leakage Test Report have been duly filed with the Board. Such dual completion will effectively separate the said Mooringsport Oil Pool from the said Rodessa Oil Pool and will adequately protect all other oil, gas, or water producing sands in the area around the Cities Service Oil Company's Robinson Land Company Well No. 1, will not cause waste and will fully protect the co-equal and correlative rights of all owners in the said producing pools.

IV

Permission is requested to commingle the oil production from the Mooringsport Oil Pool and the Rodessa Oil Pool from Cities Service Oil Company's Robinson Land Company Well No. 1 into common storage tanks. The allocation of the oil production to the individual zones will be based on monthly well tests. Such commingling of oil production into common storage will prevent waste and will fully protect the co-equal and correlative rights of all owners in said well.

IT IS THEREFORE ORDERED AND ADJUDGED that the Petitioner, Cities Service Oil Company is hereby authorized to dually complete said well in the Mooringsport Oil Pool and the Rodessa Oil Pool as defined and in accordance with the plan outlined hereinabove, and to produce said well from said pools into common storage.

ORDERED AND ADJUDGED this 20th day of March, 1963.

STATE OIL AND GAS BOARD

By Robert H. Farland
C H A I R M A N