

Case 593

BEFORE THE OIL CONSERVATION COMMISSION
OF THE
STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF STANOLIND OIL AND)
GAS COMPANY FOR AN ORDER GRANTING IT PERMISSION TO)
DUALY COMPLETE STATE "E" TRACT 17 NO. 1, LOVINGTON-)
PADDOCK FIELD, SW/4 SE/4, SECTION 1, T.17S, R.36E,)
N.M.P.M., LEA COUNTY, NEW MEXICO)

A P P L I C A T I O N

Comes now STANOLIND OIL AND GAS COMPANY hereinafter called "Applicant", and respectfully requests the Oil Conservation Commission of the State of New Mexico to issue an order authorizing Applicant to dually complete its State "E" Tract 17 No. 1 well, located 660 feet north of the south line and 1980 feet west of the east line of SE/4 Section 1, T17S, R36E, N.M.P.M., Lea County, New Mexico, in the Queen and Paddock formations.

This well was initially completed in the Queens formation on January 20, 1939, and is currently producing as a gas well. Applicant now desires to complete this well in the Paddock formation as an oil well. It is the opinion of the Applicant that it is practical and economically feasible to so dually complete this well in such a manner that there will be no comingling of fluids between oil and gas reservoirs.

Attached to this application is a plat showing the location of the subject well and the surrounding wells and leaseholds.

It is proposed that the present well be deepened to approximately 6190 feet with the Paddock Zone being produced in the open-hole interval from approximately 6085 to 6190 feet. A production packer will be set below the present Queens producing formation to effect a satisfactory separation. (A diagrammatic sketch showing the proposed dual completion procedure is also attached.)

It is respectfully requested, therefore, that this matter be set down for hearing on due notice and that upon final hearing the Oil Conservation Commission of the State of New Mexico enter its order authorizing Applicant to dually complete this well in accordance with the foregoing application and rules and regulations of the Commission.

DONE at Fort Worth, Texas, this 22nd day of September, 1953.

STANOLIND OIL AND GAS COMPANY

By 
Division Production Superintendent
North Texas-New Mexico Division