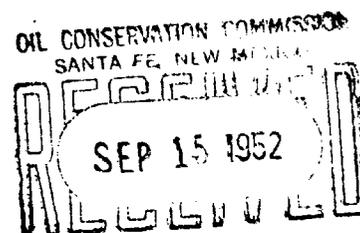


BEFORE THE OIL CONSERVATION COMMISSION  
of the  
STATE OF NEW MEXICO

Case 411



IN THE MATTER OF THE APPLICATION OF  
CULBERTSON & IRWIN, INC., FOR AN  
ORDER GRANTING PERMISSION TO DUALY  
COMPLETE AND PRODUCE ITS VOSBURG NO. 1  
WELL IN THE LANGLIE-MATTIX POOL, LOCATED  
IN THE NE/4 SE/4 SECTION 18, TOWNSHIP 25  
SOUTH, RANGE 37 EAST, NMPM, LEA COUNTY,  
NEW MEXICO

Comes now, Culbertson & Irwin, Inc., a New Mexico corporation, operating in New Mexico from its office in Midland, Texas, and respectfully represents to the Oil Conservation Commission of the State of New Mexico, that on August 26, 1952 it completed Vosburg No. 1 well located in the center of the NE/4 NE/4 SE/4, Section 18, Township 25 South, Range 37 East, NMPM, Lea County, New Mexico, and that said well is producing from the Queen formation from open hole interval 3168 feet to total depth 3336 feet; and that the well is equipped with 7" casing set at 3168 feet and cemented with 200 sacks cement at the shoe of the casing and with 100 sacks cement through two-stage tool at 1052 feet.

Applicant further represents that a high pressure gas zone exists in the Yates formation, present and producing in the interval 2885-2972 feet in R. Olsen Oil Company's Gutman No. 2, an offset well located in NW/4 SE/4 Sec. 18, T-25-S, R-37-E and in the interval 2776-2938 feet in Dalport Oil Corporation's E. C. Winter No. 1, an offset well located in SW/4 NE/4 Sec. 18, T-25-S, R-37-E.

NW

Applicant further represents that it is practical and economically feasible to dually complete their Vosburg No. 1 to produce oil from the Queen formation through the tubing and gas from the Yates formation through the tubing-casing annulus with proper packer and well-head connections, and in such manner that there will be no commingling of fluids between the two reservoirs.

Wherefore, applicant respectfully requests that this matter be set down for hearing on due notice, and that at such hearing it be authorized to dually complete said well in accordance with the foregoing petition and the rules and regulations of the Commission.

Attached hereto is a plat showing the location of the well proposed for dual completion and surrounding wells and leaseholds.

Done at Midland, Texas, on this September 11, 1952

Respectfully submitted,

CULBERTSON & IRWIN, INC.,

By Scott A. Murray