

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF AZTEC
OIL & GAS COMPANY FOR AN ORDER GRANTING
PERMISSION TO DUALY COMPLETE ITS DAURON
NO. 2 WELL, DRINKARD POOL, NE $\frac{1}{4}$ NE $\frac{1}{4}$ OF SEC-
TION 10, TOWNSHIP 21 SOUTH, RANGE 37 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.)

CASE NO. 412

APPLICATION

Comes now Aztec Oil & Gas Company, Applicant, and respectfully petitions the Commission for the issuance of an order authorizing Applicant to dually complete its Dauron No. 2 well in the manner as hereinafter provided.

In support of the above, Applicant alleges and states:

1. That on January 16, 1951, Applicant completed its Dauron No. 2 well, located 660 feet South of the North line and 525 feet West of the East line of Section 10, Township 21 South, Range 37 East, N.M.P.M., Lea County, New Mexico.

2. That said well is capable of producing oil from the Drinkard formation between the interval of 6520 feet to 6710 feet.

3. That said well was drilled to a total depth of 7463 feet and is equipped with an intermediate string of 8-5/8" casing set at 2999 feet, cemented with 1700 sacks of cement, and a production string of 5-1/2" casing was set and cemented with 500 sacks of cement at 7462 feet.

4. Applicant represents that a high-pressure gas zone exists in the Blinebry formation in the area of Applicant's well and that such zone is producing gas from other dually completed wells in this area.

5. Applicant further represents that it is practical and economically feasible to dually complete its Dauron No. 2 well to produce oil from the Drinkard formation through the tubing, and gas from the Blinebry gas formation through the tubing-casing annulus with proper packing and wellhead connections, and in such manner that there will be no commingling of fluids between the two reservoirs.

6. The Applicant proposes to complete its Dauron No. 2 well in the Blinebry formation by perforation of the casing between the depths of 5680 feet and 5710 feet.

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

Wherefore, Applicant respectfully requests that this matter be set down for hearing; that notice thereof be given as required by law and the regulations of the Commission; and that upon final hearing this Commission enter an order authorizing Applicant to dually complete said well in accordance with the foregoing petition and the rules and regulations of the Commission.

DONE at Dallas, Texas, on this the 28th day of August, 1952.


Quilman B. Davis
Attorney for Aztec Oil & Gas Company