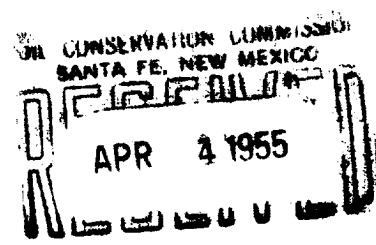


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April 1, 1955

Oil Conservation Commission  
State of New Mexico  
Santa Fe, New Mexico

Re: Application to Dually complete  
Amerada State "T" No. 5, Eumont  
Pool, Lea County, New Mexico

Gentlemen:

By this letter of application Amerada Petroleum Corporation  
wishes to state the following:

- (A) That Amerada Petroleum Corporation State "T" No. 5 is located 1980 ft FNL and 1980 ft FEL of Section 20, T-19-S, R-37-E, Lea County, New Mexico. The well was completed November 13, 1936, at a total depth of 3997 ft. The attached Exhibit A shows the location of this well on a portion of Amerada's State "T" lease together with the location of all offset wells.
- (B) That the subject well has 6 5/8" casing set at 3864 ft and cemented with 100 sacks cement. The well is an oil well producing from the open hole interval of 3864 ft to 3997 ft in the Grayburg San Andres Formation, Monument Pool.
- (C) That the applicant proposes to dually complete the well in the following manner:
  - (1) Perforate the 6 5/8" casing in the approximate interval of 3350 ft to 3660 ft in the Queen Formation, Eumont Gas Pool.
  - (2) Set production type packer below these perforations at approximately 3700 ft to separate the two zones.
  - (3) Produce the Grayburg oil through the tubing and the Queen gas through the tubing casing annulus. The attached Exhibit B is a diagrammatic sketch of the proposed dual completion.

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