

VEM Oil Co.

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Odessa, Texas

August 24, 1954

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

Re: Application to Dually Complete
State "A" 20, No. 1,
Eunice-Monument, Pool, Lea
County, New Mexico

Gentlemen:

By copy of this letter VEM Oil Company wishes to state
the following:

- (A) That VEM Oil Company State "A" 20, Well No.1, located 2970 ft. south of the North line and 330ft. west of the East line of Section 20, T-20-S, R-37-E, Lea County, New Mexico, was completed August 9, 1937, at a drilled depth of 3840 ft. The attached Exhibit A shows the location of this well on the VEM Oil Company, State "A" 20 lease together with the location of all offset wells.
- (B) That the subject well has 5½" casing set at 3649 ft. and connected with 425 sacks of cement. The well is an oil well producing from open hole interval of 3805 ft. to 3840 ft. in the lower Seven Rivers formation, Eunice-Monument Pool.
- (C) That the applicant proposes to dually complete the well in the following manner:
 - (1) Perforate the 5½" casing after an electric log has been run, and at such depths as the Queen Sands are found, approximately 3400 ft.
 - (2) Set a production type packer below these perforations to separate the two pay zones.
 - (3) Produce the lower Seven Rivers oil through the tubing and Queen Sands Gas through the tubing-casing annulus.
- (D) That the granting of this application for permission to produce the well as a dual completion is in the interest of conversation and the protection of correlative rights.