

V E M O I L C O M P A N Y

Box 3985 Odessa, Texas

September 25, 1954

Oil Conservation Commission
State of New Mexico
P. O. Box 871
Santa Fe, New Mexico

CORRECTED APPLICATION
To Dually Complete
Oil & Gas Well
State 'A' 20 No. 1
Eunice-Monument Oil Pool
Lea County, New Mexico

Gentlemen:

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

- (a) That VEM Oil Company, State 'A' 20, Well No. 1, 2970 feet South of the North line and 330 feet 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 feet.
- (b) That the subject well has 5-1/2" casing set at 3649 feet and connected with 425 sacks of cement. The well is an oil well producing from open hole interval of 3805 feet to 3840 feet in the Grayburg-San Andres formation in the Eunice-Monument Pool.
- (c) That the applicant proposes to dually complete the well in the following manner:
 - (1) Perforate the 5-1/2" casing from 3425 feet to 3474 feet.
 - (2) Set a production type packer below these perforations to separate the two pay zones.
 - (3) Produce the Grayburg-San Andres Oil through the tubing and the Queen sands gas through the tubing-casing annulus.
- (d) That the granting of this application to produce the well as a dual producer is in the interest of conservation and the protection of correlative rights.
- (e) That the applicant will comply with all the rules and regulations of the New Mexico Oil Conservation Commission to maintain separation of production from the two pay zones.
- (f) That the manner and method of the proposed dual completion is both mechanically feasible and practical.