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CONTINENTAL OIL COMPANY

NSP-289
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10:10
Roswell, New Mexico
June 11, 1956

New Mexico Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr., Acting Secretary Director

Re: Continental Oil Company
Application for authority to
effect a Langlie-Mattix oil-
Jalmat gas dual completion on its
Vaughan A-12 well No. 1 located
in Section 12, T24S, R36E, Lea
County, New Mexico; and for
approval of an 80-acre non-standard
gas proration unit consisting of
the W/2 NW/4 Section 12, T24S,
R36E.

*Handy -
what is
the gas
foundation name?*

Gentlemen:

Continental Oil Company respectfully requests administrative approval under the provisions of statewide rule 112-A to dually complete in the Langlie-Mattix oil pool and Jalmat gas pool its Vaughan A-12 well No. 1 located 1980 feet from the North line and 660 feet from the West line of Section 12, T24S, R36E, NMPM Lea County, New Mexico. A plat attached hereto shows the manner in which the dual completion is proposed to be accomplished. The Jalmat gas will be produced through the casing tubing annulus while Langlie-Mattix oil is being produced through the tubing. The fluids from the two reservoirs will be completely separated by appropriate packers, and the well will be so equipped that the reservoir pressure of each of the two pools may be determined separately. Well head equipment will include all necessary connections to permit accurate measurement of fluids produced by each pool as may be required by the Commission.

We further respectfully request approval under the provisions of Rule No. 5 (b) of the Special Rules and Regulations for the Jalmat Gas Pool of Order No. R-520 of an 80-acre non-standard gas proration unit consisting of the W/2 NW/4 of said Section 12 to be allocated to the said well No. 1. In support of this request we should like to point out that the proposed unit conforms with the requirements of said Rule 5 (b) in all respects as follows: