STANOLIND OIL AND GAS COMPANY

Post Office Box 68 Hobbs, New Maxico

February 11, 1955

File: RLH-134-400.1

Subject: Application for Exception to Rule 2 and 5 (a) Order No. R-520, Stanolind Cil and Gas Company, R. B. McQuatters No. 1, Eumont Field

NSP-106

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N. 16/25

Mr. W. B. Macey New Mexico Oil Conservation Commission (3) P. U. Box 871 Santa Fe, New Mexico

Dear Sir:

Under the provisions of Commission Order No. 8-520, Hules 3 and 5 (b), delegating the Secretary of the Commission authority to grant exceptions to the requirements of Hule No. 2 and 5 (a) without notice and hearing for an unorthodox location and non-standard gas proration unit, Stanolind Gil and Gas Company hereby applies for an exception to the aforementioned two rules for H. E. McGuatters No. 1, Eumont Field.

In support of the above application, the following data are furnished:

R. B. McQuatters No. 1 is located 660' from the North line and 660' from the East line of Section 11, T-21-S, R-36-E. This well was completed May 25, 1937, as an oil well in the Eunice Field and potentialed at 210 BOPD flowing. On November 5, 1944, after production declined to 7 BOPD, well was selectively acidized with 3,000 gallons and on subsequent test pumped 16 BOPD, 14 TW in 24 hours. Production declined until average in August, 1954, was 1/2 BOPD. In November, 1954, after a 20,000 gallon sand-oil treatment was performed, well produced 100% water. In an attempt to shut off water, the open hole was squeezed with a kerosene cement slurry and well was swabbed dry. After drilling out cement and washing with 500 gallons of acid, well produced 14 BLO and 687 HW in 36 hours. A bridge plug was set at 3640' and capped with 10' of cement, abandoning the Greyburg formation. The Yates and Seven Livers formation were perforated 3360' - 3600' with 2 shots per foot and a sand-oil treatment of 20,000 gallons was performed. Well was recompleted as a Eumont gas well on January 26, 1955 and potentialed at 3110 MCFGD on 26/64" choke. Notice of intention to perform recompletion was filed on Form C-102 dated December 29, 1954, and approved January 6, 1955.

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Concerning the exception to Hule No. 2, we wish to state the following:

- (A) The unorthodox location was occasioned by the recompletion of a well previously drilled to another horizon,
- (B) All operators within a 1980' radius of the subject well have been furnished a copy of this application.

With regard to the exception to Hule No. 5 (a), we wish to state the following:

- (A) That the proposed non-standard gas protation unit of 80 acres consists of the N/2 of the NE/4, Section 11, T-20-S, K-37-E.
- (b) That the proposed non-standard gas proration unit lies wholely within a single governmental section.
- (C) That the entire proposed non-standard gas proration unit may reasonably be presumed to be productive of gas.
- (D) Fhat the length or width of the proposed non-standard gas proration unit does not exceed 5280'.
- (3) That the entire proposed non-standard gas provation unit lies within the horizontal limits of the Eumont Cas Pool.
- (F) That by copy of this letter of application, all operators owning interest in the section in which the non-standard gas proration unit is situated and which acreage is not included in said nonstandard gas proration unit and all operators owning interest within 1500' of the well have been notified by registered mail of this application as shown below.

A plat showing acreage to be dedicated, well location and offset ownership is attached.

Yours very truly, Kalph L Henduckon

. Hendrickson Field Superintendent

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State of New Mexico County of Lea

On this <u>llth</u> day of <u>February</u>, 1955, before me personally appeared Halph L. Hendrickson, to me known to be the person who executed the foregoing letter and states that the foregoing statements are true to the best of his knowledge and belief.

IN WITNES, WHERE OF; I have hereunto set my hand and affixed my seal on this the day and year first above written.

Notary Public for State of New Mexicc, County of Lea

My Commission Expires August 8, 1956

cc: Samedan Oil Corporation Box 959 Ardmore, Oklahoma

> Gulf Oil Corporation Rox 2167 Hobbs, New Mexico

Mid-Continent Petroleum Corporation Box 830 Midland, Texas

The Atlantic Refining Company Box 871 Midland, Texas Two States Oil Company 528 Wilson Building Dallas, Texas

Continental Oil Company Box 427 Hobbs, New Mexico

Sinclair Cil and Gas Company Box 1470 Hobbs, New Mexico

New Mexico Oil Conservation Commission Box 2045 Hobbs, New Mexico

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