NSP 8/14/57 Odessa, Texas June 28, 1957

Mr. W. B. Macey, Secretary New Mexico Oil Conservation Commission P.O. Box 871 Santa Fe, New Mexico

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Dear Sir,

eefor ....

E. G. Rodman et al, hereby petition the New Mexico Oil Conservation Commission for administrative approval to dual complete their W. E. Lee et al, Well No. 4 as a gas well in the Eumont Gas Pool and as an oil well in the Penrose-Skelly OII Pool, and to establish a 240 acre non-standard gas proration unit as provided in Order R-520, dated August 1, 1954, and in support thereof states as follows:

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1. E. G. Rodman et al leases contain 240 acres. This 240 acres is described as follows:

NW/4 and W/2 of NE/4 of Section 20, T-21-S, R-37-E, NMFM, Lea County, New Mexico.

This acreage is located in the Eumont Pool and the Penrose-Skelly Oil Pool.

- Well No. 4 is located 1980 feet south of the north line and 1650 feet east of the west line of Section 20, T-21-S, R-37-E. Application to drill this well to the Penrose-Skelly Pool was made May 15, 1957; however this well has not yet been completed.
- 3. Notice of Intention to dual complete this well in the Eumont Gas Pool and Penrose-Skelly Oil Pool and to assign 240 acres to the well for gas allowable were sent by registered mail to Sinclair Oil and Gas Company, Ohio Oil Company, Gulf Oil Corporation, Amerada Petroleum Company, Makin Drilling Company, J. W. Peery, N. G. Penrose, Inc., and Tidewater Associated Oil Company. Return receipts are attached.
- 4. Well No. 4 was drilled to a total depth of 3815 feet with 5<sup>1</sup>/<sub>2</sub>" casing set at 3700 feet and cemented. Casing will be perforated from 3570 to 3590 feet opposite the Queen Sand for completion as a gas well. Penrose-Skelly oil production will be from open hole 3700 to 3815 feet. The above perforations are within the vertical limits of the Eumont Gas Pool and the open hole is within the vertical limits of the Penrose-Skelly Oil Pool.
- 5. By appropriate conventional dual completion equipment, the gas from the Eumont Gas Pool can be produced through the casing-tubing annulus, and the oil from the Penrose-Skelly Oil Pool through the tubing. The separately produced zones will be in conformance with Oil Conservation Commission policies and specifications pertaining to dual completions in the State of New Mexico.

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- 6. In order to produce this lease without incurring the cost of additional drilling and to protect all correlative rights, a non-standard gas proration unit of 240 acres is requested for the W. E. Lee et al No. 4 well in the Eumont Gas Pool. The entire acreage consists of contignous quarter quarter sections completely situated in Section 20, T-21-S, R-37-E, and the length does not exceed 5280 feet.
- 7. Gas wells are producing from the Queen Sand on adjacent sections, and it is reasonable to assume that the entire 240 acres is productive of gas and that Well No. 4 is so located as to recover the gas reserves underlying the 240 acres.
- 8. All surrounding leasehold operators of the proposed unit are being furnished a copy of this application by Registered Mail.
- 9. Properly completed Form C-102 and Form C-128 in quintuplet are attached, as is diagramatic sketch of proposed dual. Gopies are also being furnished the operators receiving a copy of this petition.

E. G. Rodman et al, request that in the interest of conservation and to protect the correlative rights, the Commission grant administrative approval of this petition.

Very truly yours,

E. G. RODMAN et al

O. F. Hedrick, Jr.

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E. G. RODMAN et al Operator

STATE OF TEXAS

BEFORE ME, the undersigned authority, on this day personally appeared <u>O. F. Hedrick, Jr.</u> known to me to be the person whose name is subscribed to the attached instrument, who being by me duly sworn on oath states that he is duly authorized to make the attached report and that he has knowledge of the facts stated therein and that said report is true and correct.

Edrin

SUBSCRIBED AND SWORN To before me, this \_28th day of June, 1957

<u>Valle Healy</u> (Nelle Healy) Notary Public in and for <u>Ector</u> County, Texas

Sinclair Oil & Gas Company P.O. Box 521 Tulsa, Oklahoma

Gulf O<sub>1</sub>l Corporation P.O. Box 962 Roswell, New Mexico

Makin Drilling Company P.O. Box 1628 Hobbs, New Mexico

N. G. Penrose, Inc. 1813 Fair Building Fort Worth, Texas Ohio Oil Company P.O. Box 552 Midland, Texas

Amerada Petroleum Company P.O. Box 2040 Tulsa, Oklahoma

J. W. Peery P.O. Box 655 Odessa, Texas

Tidewater Associated Oil Company P.O. Box 1231 Midland, Texas

# NEW MEXICO OIL CONSERVATION COMMISSION

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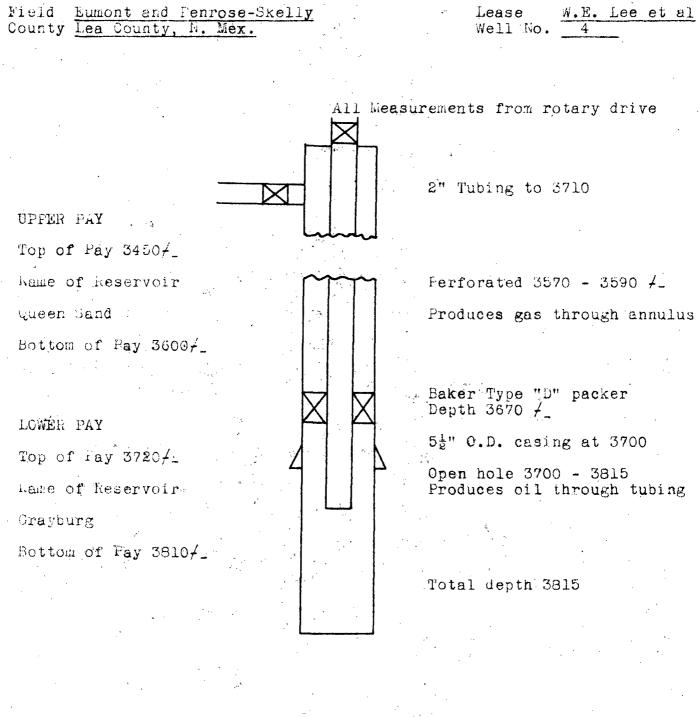
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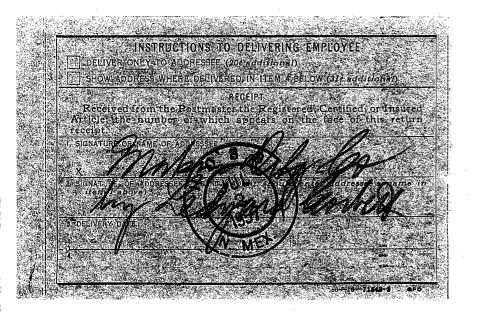
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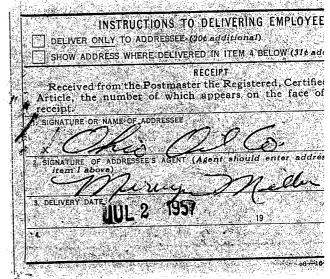
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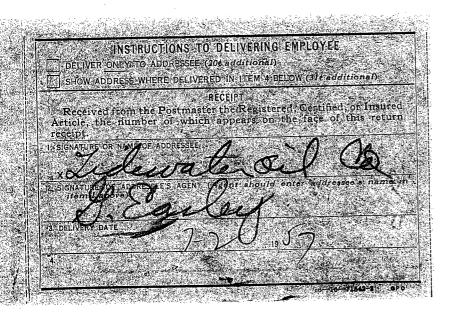
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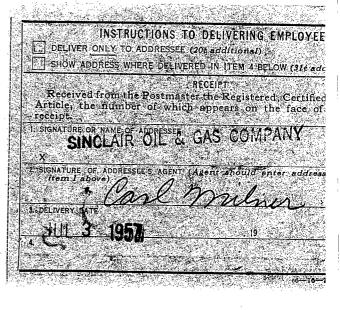
#### DUAL COMPLETION SKETCH - Proposed E.G. RODMAN, et al











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