### OIL CONSERVATION COMMISSION P. O. BOX 871

SANTA FE, NEW MEXICO

May 31, 1962

Sun Oil Company P. O. Box 2792 Odessa, Texas

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Attention: Mr. O. D. Albright

Re: Administrative Order TX-5

#### Gentlemen:

Reference is made to your letter of May 22, 1962, requesting that the Commission approve a tubing setting depth of from 3000 to 3500 feet for your Meta Schmidt Well No. 1, Jenkins Wolfcamp Pool, Lea County, New Mexico. The tubing is currently set at a depth of 7000 feet under authority of Administrative Order TX-5.

Due to the severity of the water producing problem encountered in this well, and in recognition of the fact that future additional tubing setting changes may be desired, your Meta Schmidt is hereby except from the tubing setting requirement of Rule 107 (d) 3. The only requirement will be that Form C-103, Miscellaneous Reports, be filed with the Hobbs office of the Commission reporting any future change in tubing setting depth.

Very truly yours,

A. L. PORTER, Jr., Secretary-Director

ALP/DSM/og

cc: Oil Conservation Commission- Hobbs

GOVERNOR Edwin L. Mechem Chairman

## State of New Wexico Oil Conservation Commission

LAND COMMISSIONER E. S. Johnny Walker Member

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STATE GEOLOGIST A. L. PORTER, JR. SECRETARY - DIRECTOR

P. O. BOX 871 Santa Fe

#### February 22, 1961

Sun Oil Company Odessa, Texas

#### Attention: Mr. O. D. Albright

Re: TX-5

Sun Oil Company's Meta Schmidt #1 Jenkins Wolfcamp Pool, Lea County, New Mexico

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Gentlemen:

Reference is made to your letter of January 18, 1961, requesting permission to raise the tubing seat in your Meta Schmidt Well No. 1, Jenkins Wolfcamp Pool, Lea County, New Mexico, to approximately 7,000 feet and eliminate the packer.

Inasmuch as the production of this well appears to be of a marginal nature, and also in view of the fact that you expect your proposal to improve your pumping efficiency and reduce your operating costs, the Commission has no objection to raising the tubing.

Exception to the tubing setting requirements of Rule 107 (d) (3) of the Commission Rules and Regulations is hereby granted for the above-described well.

Very truly yours,

A. L. PORTER, Jr., Secretary-Director

ALP/DSN/og

cc: Oil Conservation Commission - Mobbs

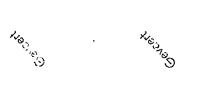
















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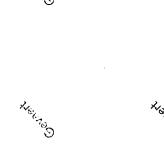


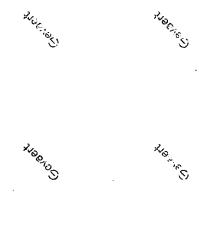


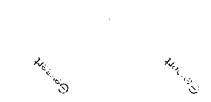


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administrations Order TX-5

# MAIN OFFICE SUN OIL COMPANY.

S. M. GLADNEY T. F. HILL 1961 JAN 19 ASSISTANT MANAGER

SOUTHWEST DIVISION

RIO GRANDE NATIONAL BUILDING DAKKOGS ZORE JOAS

> Odessa, Texas Jan. 18, 1961

A. S. RHEA SUPT. OPERATING DEPT

Log in and petern to petern to

RE: Meta Schmidt #1, Lease No. 93512 Jenkins Wolfcamp Field, Lea County, New Mexico, M.L. #12, Serial #7715

Mr. A. L. Porter, Sec. Director Oil Conservation Commission Santa Fe, New Mexico

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Dear Sir:

We are now pumping this well from a depth of 5700' with tubing seat at 9631' open ended, and packer set at 9591' with 52" casing seat at 9785'. Perforations are from 9626.5 to 9627.5. Our average production is 10 to 15 barrels oil and 235 barrels water per day.

We are in the process of setting a larger pumping unit capable of pumping from 7000' to increase production.

We would like permission to raise the tubing seat in this well to approximately 7000' and eliminate the packer. We believe this would give us better pumping efficiency and also cut down on our operating cost.

Yours very truly,

SUN OIL COMPANY

By:

Area Superintendent

A/h

cc: Mr. Erich Engbrecht Mr. E. L. Kownslar

## SUN OIL COMPANY

OUTHWEST DIVISION

DALLAS X1 X TEXAS X

P. 0. Box 2792 Odessa, Texas May 22, 1962

Mr. A. L. Porter, Sec. Director Oil Conservation Commission Santa Fe, New Mexico

IN-OFFICE OCC

HILL

ASSISTANT MANAGER

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Re: TX-5

Sun Oil Company's Meta Schmidt #1. Jenkins Wolfcamp Pool Lea County, New Mexico

Dear Sir:

On January 18, 1961 we requested permission to raise the tubing in the above subject well from 9631 to 7000' in order to give us better pumping efficiency and also cut operating costs. We received your approval on Feb. 22, 1961 and have been pumping the well with tubing bottomed at approximately 7000' since that time.

For the past several months the oil production has been decreasing and the water production has been increasing.

Month_	Hours Produced	Bbls. Oil	Bbls. Water
March	674	14	7860
April	648	19	5584
May (1 thru 16)	384	19	3464

We request permission to raise the tubing seat from 7000' to between 3000 and 3500' in an attempt to increase the oil production by pumping from nearer the fluid level in the well. The fluid level on April 16 was 1644'.

The above request is being made in an effort to put the well on an economic basis in order to eliminate the necessity of plugging and abandoning.

Yours very truly,

SUN OIL COMPANY

By: Area Superintendent

A/h cc: Mr. Erich Engbrecht Mr. H. P. Aston Mr. L. R. Barineau Mr. E. L. Kownslar Mr. N. J. Keith

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