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SINCLAIR OIL & GAS COMPANY

Box 1470
Midland, Texas

NSP 410

December 19, 1957

due 1-20

New Mexico Oil Conservation Commission (3)
P. O. Box 871
Santa Fe, New Mexico

Re: Application to Dually Complete and
to establish a Non-Standard Proration
Unit in the Tubb Gas Pool for Sinclair's
A. M. York "B" Well No. 2 in Section 20-
21S-37E, Lea County, New Mexico.

Gentlemen:

Sinclair Oil & Gas Company wishes to make this application for administrative approval under Order R-316, Rule 112A, to dually complete their A. M. York "B" Well No. 2 in the Tubb Gas Pool and the Drindard Oil Pool (present zone).

Sinclair also wishes to make application for administrative approval under Order R-586, for a Non-Standard Proration Unit in the Tubb Gas Pool consisting of 80 acres located in the E/2 of the NE/4 of Section 20-21S-37E, Lea County, New Mexico, to be assigned to subject well.

In the above matters Sinclair wishes to state:

1. Sinclair Oil & Gas Company is the operator of the A. M. York "B" No. 2 Well which is located in the center of the NE/4 of the NE/4 of Section 20-21S-37E. This well was completed as an oil well in the Drinkard Oil Pool on July 16, 1957, at a total depth of 6,637 feet. Seven inch casing was set at total depth and cemented with 500 sacks and perforated in the Drinkard Oil zone from 6569 to 6608 feet. Top of cement behind production string was found at 3172 feet.
2. Sinclair proposes to dually complete subject well in the following manner:
 - a. Perforate the 7" casing from approximately 6220 feet to 6300 feet in the Tubb Gas Pool.
 - b. Set a production packer below the Tubb perforations at about 6525 feet to separate the two pay zones.
 - c. Produce the Tubb gas through the casing-tubing annulus and the Drinkard oil through the tubing.
3. Sinclair will comply with all the rules and regulations of the Commission applicable to dual completions and the separation of pay zones.
4. Sinclair believes that the manner and method of this proposed dual completion is mechanically feasible and practical.

The Non-Standard Gas Proration Unit to be assigned subject well consists of the E/2 of the NE/4 of Section 20-21S-37E, Lea County, New Mexico. The well is located 660 feet from the West, North, and East lines of the unit. The length or width of this unit does not exceed 2,640 feet and it is contained in a single governmental quarter section. The leasehold interest is common under the entire unit. Subject unit may reasonably be presumed to be productive of gas from the Tubb Gas Pool.

Sinclair believes that the granting of this application is in the interest of conservation and the protection of correlative rights.

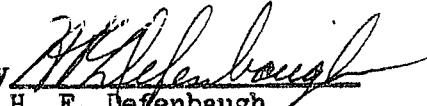
Sinclair has notified all offset operators as defined in orders R-316 and R-586 of this application by copy thereof via registered mail. Said operators are listed on next page.

Sinclair, therefore, requests that this application, both for permission to dually complete and for the establishment of an 80 acre Non-Standard Proration Unit in the Tubb Gas Pool be granted by the Commission.

I certify that the information contained in this application is true and complete to the best of my knowledge and belief.

Yours very truly,

SINCLAIR OIL & GAS COMPANY

By 
H. F. Defenbaugh
Division Production
Superintendent

HFD:RMA:hlm

Sworn and subscribed before me this 19th day of December, 1957.


Roy D. Satterwhite
Notary Public in and
for Midland County,
Texas

My commission expires
June 1, 1958.

Att: Ownership Map
Schematic Sketch

cc: Via Registered Mail this date

Amerada Petroleum Corporation
P. O. Box 312
Midland, Texas

Continental Oil Company
P. O. Box 431
Midland, Texas

N. B. Hunt
Andrews Highway
Odessa, Texas

Ohio Oil Company, The
P. O. Box 552
Midland, Texas

E. G. Rodman
P. O. Box 591
Odessa, Texas

Sunray Mid-Continent Oil Company
201 Midland National Bank Building
Midland, Texas

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

MAIN OFFICE OCC

REC'D FROM L.J. M. 2:26

OIL CONSERVATION COMMISSION

BOX 2045

HOBBS, NEW MEXICO

DATE Jan. 7, 1958

OIL CONSERVATION COMMISSION
BOX 871
SANTA FE, NEW MEXICO

Re: Proposed NSP 410

Proposed NSL _____

Proposed NFC _____

Proposed DC _____

Gentlemen:

I have examined the application dated 2/2/58
for the Sinclair Oil & Gas Co. A. M. York "B" #2 20-21-37
Operator Lease and Well No. S-T-R

and my recommendations are as follows:

O.K.---E.J.F.

O.K.---J.W.R.

Yours very truly,

OIL CONSERVATION COMMISSION


E.J. Fischer
Engineer

PART OF
LEA CO., NEW MEX.
SCALE: 1" = 4000'

SCHEMATIC DIAGRAM OF PROPOSED DUAL COMPLETION
SINCLAIR OIL & GAS CO.

A. M. York "B" No. 2

SEC 20 T-21-S, R-37-E LEA COUNTY, N.M.

