

10-20-1954

SINCLAIR OIL & GAS COMPANY
BOX 1470
MIDLAND, TEXAS

7:37

ILLEGIBLE

July 13, 1954

Oil Conservation Commission (3)
State of New Mexico
Santa Fe, New Mexico

Re: Application to Dually Complete
Sinclair Oil & Gas Company's
S. J. Sarsky's A #2, Drinkard Pool,
Lea County, New Mexico.

Gentlemen:

As required in Rule 112-A, Order No. R-316, Sinclair Oil and Gas Company hereby makes application to dually complete the above mentioned well which is now completed as an oil well producing from the Drinkard formation in the Drinkard Pool. This well, located 2310 feet from the east and 330 feet from the south lines of Section 23-21S-37E, was completed July 25, 1950 at a total depth of 6650 feet. Five and one half inch casing was set at 6648 feet and cemented with 350 sacks of cement, the top of which was found to be at 3050 feet behind the 5 $\frac{1}{2}$ " casing. Present oil production is now obtained from the perforated interval 6500 to 6590 feet. The attached plat shows the location of the subject well and lease together with the locations of all offset wells.

Sinclair proposes to dually complete this well in the following manner, as indicated on the attached diagram, so as to produce oil from the Drinkard formation and gas from the Tubb formation of the Tubb Gas Pool:

- (1) Perforate the 5 $\frac{1}{2}$ " casing from 6130-42 and 6158-96 and 6208-32 and 6238-60 in the Tubb formation.
- (2) Set a production type packer below these perforations at approximately 6400 feet to separate the Drinkard oil from the Tubb gas zones.
- (3) Produce the Drinkard oil through the tubing and the Tubb gas through the annular space between the tubing and the casing.

We are firmly convinced that the proposed dual completion is mechanically feasible and practicable and that we can comply with

all rules and regulations of the New Mexico Oil and Gas Conservation Commission pertaining to this application. Pursuant to Rule 112-A, Paragraph (2) all offset operators are being notified of this proposal by copy of this letter.

Sinclair Oil & Gas Company therefore requests that the Oil Conservation Commission grant permission to the applicant to dually complete the subject well as proposed.

Very truly yours,

SINCLAIR OIL & GAS COMPANY


J. T. Reeves

JTR:mk

Enc: (1) Plat
(2) Schematic Diagram

cc: Greenbrier Oil Company
327 So. Adams, Ft. Worth, Texas

Gulf Oil Corporation
Box 1290, Ft. Worth, Texas

Magnolia Petroleum Company
Box 633, Midland, Texas

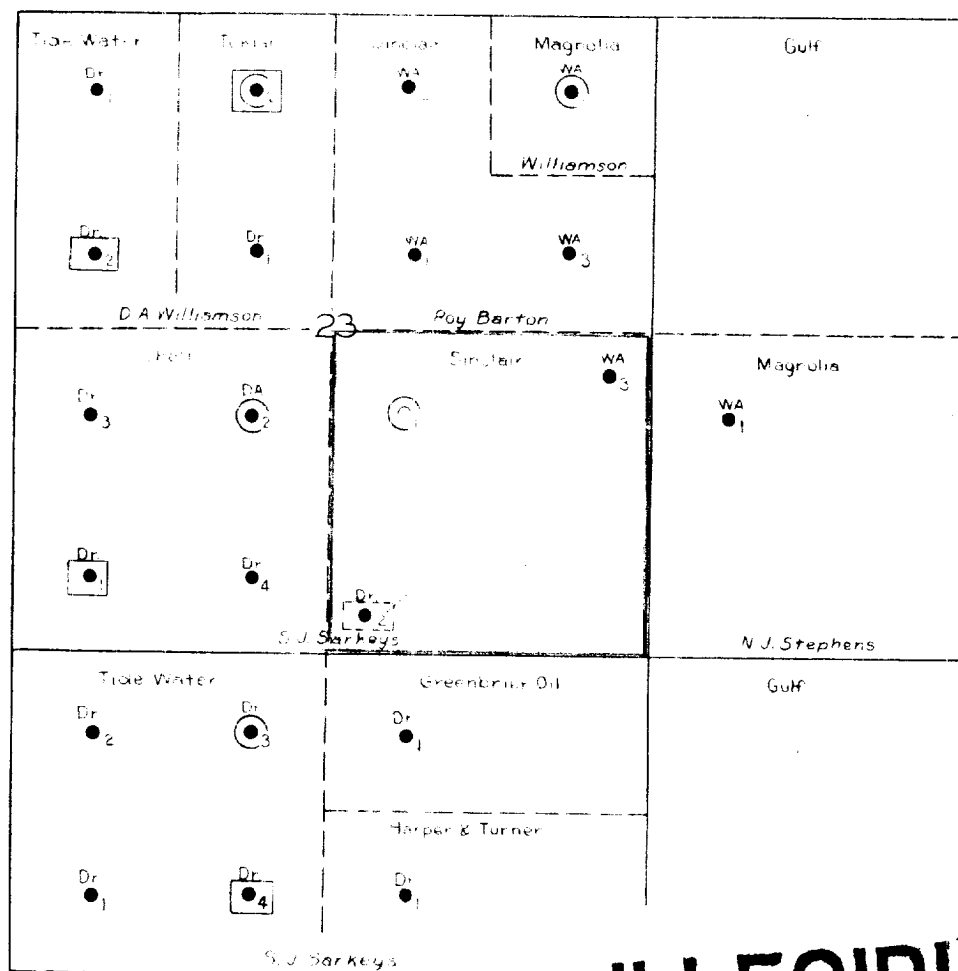
Harper & Turner
904 Hightower Bldg., Oklahoma City,
Oklahoma

Shell Oil Company
Box 1509, Midland, Texas

Tidewater Assoc. Oil Co.
Box 1231, Midland, Texas

Toklan Production Company
633-46 Kennedy Building
Tulsa, Oklahoma

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SINCLAIR OIL & GAS CO.
 S.J. SARKEYS 'A' LSE.
 & OFFSET OPERATORS LSE.
 SEC 23, T-21-S, R-37-E LEA COUNTY, N.M.
 SCALE 1"=600' DATE: JULY '54

LEGEND

- BLINEBRY GAS POOL COMPLETIONS
- TUBB GAS POOL COMPLETIONS
- WA - INDICATES WANTZ-ABO OIL POOL COMPL.
- DR - INDICATES DRINKARD OIL POOL COMPL.

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

S J SARKEYS 'A' NO. 2

SEC. 23, T-21-S, R-37-E LEA COUNTY, N.M.

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