

GREENBRIER OIL COMPANY

THE COLONIAL BUILDING
327 SOUTH ADAMS STREET
FORT WORTH 4, TEXAS

April 1, 1955

**Oil Conservation Commission
State of New Mexico
P. O. Box 871
Santa Fe, New Mexico**

**Subject: Application to Dually Complete
Greenbrier Oil Company's S. J.
Sarkays #1, Drinkard Pool and
Tubb Pool, Lea County, New Mexico**

Gentlemen:

As required in Rule 112-A, Order R-316, Greenbrier Oil 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 is located 660 feet from the north line and 1980 feet from the east line of Section 26, T-21-S, R-37-E, and was originally completed 12-5-52, at a total depth of 6560 feet. Five and one-half inch casing was set on top of the pay zone at 6451 feet. The attached plots show the location of the subject well and offset wells, together with a diagram of our proposed dual completion.

Greenbrier intends to dually complete this well so as to continue to produce oil from the Drinkard formation and to produce gas from the Tubb formation in the Tubb Gas Pool. Our proposed procedure is as follows:

- (1) Run radio active log and perforate 5-1/2" casing from 6134 feet to 6260 feet in the Tubb gas formation.
- (2) Set permanent production packer below perforations at approximately 6385 feet to separate the Drinkard Oil and Tubb gas zones.
- (3) Produce the oil from Drinkard through tubing and the gas from Tubb through the annulus between the tubing and casing.

Greenbrier will observe all rules and regulations of the New Mexico Oil and Gas Conservation Commission in connection with this application and dual completion work. Copy of this letter with attachments is being sent to all offset operators in accordance with Rule 112-A, Paragraph (C). We do not anticipate any objections from the offset operators as most of them have verbally approved our proposal.