

Post Office Box 68  
Hobbs, New Mexico

May 24, 1954

FILE: KJB-210-401

SUBJECT: Dual Completion Southland  
Royalty A No. 4, Tubb and  
Drinkard Fields

New Mexico Oil  
Conservation Commission (2)  
Santa Fe, New Mexico

Gentlemen:

Oil Conservation Commission Order No. DC-104 dated April 21, 1954, approved dual completion in the Tubb and Drinkard formations of Stanolind's Southland Royalty "A" No. 4 located 660 feet from the South and East lines of Section 4, T-21-S, R-37-E, Lea County, New Mexico. The order, among other things, stipulated that upon the actual dual completion a diagrammatic sketch of the mechanical installation which was actually used to complete and produce the seal between the strata and a special report of production, gas-oil ratio and reservoir pressure of each producing zone would be filed.

In accordance with the aforementioned order the following data are furnished:

Following a 72 hour shut-in period of both pays on May 4, 1954, the bottom hole pressure of both pays was determined at a datum of -2792', which is at a depth opposite casing perforations in the Tubb pay. The pressure as determined with a bomb in the tubing of the Drinkard was 1635 psig. At the same datum the pressure in the annulus as determined from the surface pressure and corrected by the use of acoustic well sounding equipment was 2473 psig for the Tubb. Surface tubing pressure was 1332 psig and surface casing pressure was 2034 psig.

During a test on April 4, 1954 the Tubb flowed at a rate of 647 MCFPD with a gas liquid ratio of 13,479 cu. ft. per barrel through a 12/64" choke with a flowing casing pressure of 1854 psig. On a production test of the Drinkard on April 7, 1954 the well produced 108 BO and 0 BW in 22 hours with a GOR of 442 through a 24/64" choke. The flowing tubing pressure was 225 psi.

1917  
The following is a list of the names of the persons who have been elected to the office of the President of the United States since the year 1800.

John Adams  
Thomas Jefferson  
James Madison

The following is a list of the names of the persons who have been elected to the office of the Vice President of the United States since the year 1800.

The following is a list of the names of the persons who have been elected to the office of the Secretary of the United States since the year 1800.

The following is a list of the names of the persons who have been elected to the office of the Treasurer of the United States since the year 1800.

The following is a list of the names of the persons who have been elected to the office of the Attorney General of the United States since the year 1800.

The following is a list of the names of the persons who have been elected to the office of the Chief Justice of the United States since the year 1800.