August 12, 1955

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

Re: Application to Dually Complete R. Olsen Oil Company's Danglade #2, Prinkard Pool, Lea County, New Mexico

Gentlemen:

By this letter of application the R. Olsen Oil Company wishes to state the following:

- (a) That the R. Olsen Oil Company's Danglade #2, located 660' from the south line and 660' from the east line of Section 13, T 225, R 37F, was completed April 2. 1950 at a total depth of 6960'. The attached Exhibit "A" shows the location of this well on the R. Olsen Oil Company's Danglade lease and the location of all offset wells.
- (b) The subject well has $5\frac{1}{2}$ " casing set at 6770' and cemented with 500 sacks of cement.
- (c) The subject well was plugged back the latter part of April 1950 to 6750' by the use of a Lane Wells Bridge Plug and the casing perforated from 6712'-40'; 6672'-82'; 6530'-70'; 6590'-6650'; 6132'-6210'; 6070'-6126'; 6220'-70'; and 6290'-6305'. In October of 1950, after treating the Drinkard Zone with acid, a production packer was set in the well at 6340'. From October of 1950 until April of 1955 production was maintained from the Drinkard pay through the tubing. Drinkard Zone perforations are from 6712'-40'; 6672'-82'; 6590'-6650'; and 6530'-70'.
- (d) In April of 1955 the tubing and packer were removed to install a Free-Piston in the well, and the packer was reset at 6478.40° on 2" tubing where it is now set.
- (e) The well is producing oil through the tubing from the Drinkard formation only.
- (f) The Tubb Zone or casing completion is shut in. Surface pressure tests of the well substantiate the fact that there is no communication between the two perforated zones.

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