## New Mexico OIL CONSERVATION COMMISSION

Aztec, New Mexico

July 14, 1958

Val R. Reese and Associates 120 South Commercial Farmington, New Mexico

Att: Mr. P. 4. Dugan

Dear Mr. Dugan:

Reference is made to your letter of July 1, 1958 requesting tentative approval for the dual completion of the Paul Case #4 Sullivan well located in the SW Section 25-29N-11W.

It is not clear from your letter how the Fruitland formation is to be produced in this well. We are granting tentative approval by this letter subject to the following conditions:

Either dual tubing strings will be run or a side-door choke installed in the tubing string above the packer.

Yours very truly

Emery C. Arnold Supervisor, District #3

ECA : ks

oc: Mr. A. L. Porter
OCC. Santa Fe, N.M.

## VAL R. REESE & ASSOCIATES, Inc.

GEOLOGICAL & ENGINEERING CONSULTANTS

PHONE DAVIS 5-6641

FARMINGTON, NEW MEXICO

120 SOUTH COMMERCIAL

July 1, 1958

Mr. Emery Arnold New Mexico Oil Conservation Commission 1000 Rio Brazos Road Aztec, New Mexico

Dear Mr. Arnold:

Paul Case requests tentative approval to complete their Sullivan #4 as a dual in the Fruitland and Pictured Cliffs formations. The Sullivan #4 is located 1450° FSL and 1045° FWL sec 25, T 29 N, R 11W, San Juan County, New Mexico.

Paul Case plans to set 8-5/8" csg at 103',  $5\frac{1}{2}$ " at 1820'. Perforate and frac Pictured Cliffs and Fruitland with a total of 40,000 gal water and 40,000 20-40 sd. Clean out hole to total depth. Set  $1\frac{1}{4}$ " tubing with a production packer between the Pictured Cliffs and Fruitland formations.

Very truly yours,

T. A. Dugan

E. J. Hi year

Consulting Engineer

TAD:ac