Box 522 Carlsbad, New Mexico December 12, 1935

Dr. E. H. Wells State Geologist Santa Fe, New Mexico

Dear Dr. Wells:

This is in further reply to your letter of November Both, regarding the Empire State D-2 in Sec. 32, T. 21 S., R. 36 K.

This well was completed November 29, 1935 for an I. P. of 597 bbls in 14 hrs., through 3" tubing, set @ 3870', and an estimate of $\frac{1}{2}$ M. gas. The total depth is 3940'.

As a matter of interest, this well was treated with 2,000 gallons of acid at 3910'. After the acid the well tested dry. Then it was deepened to 3940' without any great increase in oil. Empire then shot it with 300 quarts of nitro (from 3832-40), and obtained the I. P. mentioned above.

Mr. Paul Colliston has made quite a study of this low pressure gas area and made a report of it at the last Engineers' Meeting. I hope Mr. Staley will publish this in the Engineers' Report as it tends to clear up the south Eunice area.

Very truly yours,

FJV:t

State Oil & Gas Inspector.