ON COMSERVATION CONTROL ON 1000 RICHERANGE REALES ACTUAL AZIEC, N. MEX.

November 10, 1960

Mr. George L. Verrity Attorney At Law 152 Petroleum Center Building Farmington, New Mexico

Re: Re-classification of the Sam G.
Dunn #1 Dunn, M-10-23N-7W, Rio
Arriba County

Dear Str:

Based upon the gas-oil ratio information and past production history which you have set out in your letter of November 7, 1960 we are as of this date re-classifying the above well as a gas well in an undesignated Gallup gas pool.

After a gas connection is secured and the well is on production we are directing that a gas-oil ratio test be conducted no sooner than 30 days after first production nor later than 60 days after first production and submitted to this office on Form C-116. The well should also have a gas-oil ratio test conducted annually along with all other undesignated Gallup gas and oil wells.

Yours very truly

Emery C. Arnold
Supervisor, District #3

ECA: ks

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

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ATTORNEY AT LAW
SUITE 152 PETROLEUM CENTER BUILDING
FARMINGTON, NEW MEXICO

November 7, 1960

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Mr. E. C. Arnold Supervisor and Oil and Gas Inspector 1000 Rio Brazos Road Aztec, N. M.

In re: Request for re-classification of Dunn No. 1 well as a gas well;
Unit M, Section 10, Township 23
North, Range 7 West, Rio Arriba
County, New Mexico.

Dear Mr. Arnold:

Since there are no formal regulations pertaining to the re-classification of an oil well as a gas well in the undersignated Gallup pool, and upon the recommendation of Mr. Oliver Payne, attorney, for the New Mexico Oil Conservation Commission, and based upon telephone conversations with your office, we hereby submit on behalf of our client, Dr. Sam G. Dunn, a formal request that the Dunn No. 1 well, located on Unit M, Section 10, Township 23 North, Range 7 West, Rio Arriba County, New Mexico, be re-classified as a gas well.

In support of this request the following information is respectfully submitted, to wit:

- 1. The Dunn No. 1 well is located on Unit M, Section 10, Township 23 North, Range 7 West, Rio Arriba County, New Mexico, and was completed in the undesignated Gallup pool.
- 2. The well had a tested gas-oil ratio of approximately 50,000 cu. ft. per barrel, and was initially classified as an oil well.
- 3. It would be necessary to compress the gas for commercial production and when compressed, would produce approximately 250,000 cu. ft. of gas per day, together with a total of 5 or 6 barrels of oil per day.
- 4. The nearest offset operator is Southern Union Gas Company at a distance of approximately one mile, and negotiations are in progress finalizing a contract whereby Southern Union Gas Company will take the gas if it is compressed.

Mr. Emery Arnold Page #2 November 7, 1960

- 5. The gas-oil ratio limitation set forth in Rule 506 of the rules and regulations of the New Mexico Cil Conservation Commission do not allow for economic operation of the well under the 2,000-1 ratio of the Rule.
- 6. Enclosed is an original and four copies of New Mexico Oil Conservation Commission form C-110.
- 7. Enclosed is an original and one copy of New Mexico Oil Conservation form C-128.

Based upon the above information and the fact that the Dunn No. 1 well would have to be prematurely abondoned in the event it is not re-classified as a gas well and allowed to produce as such, on behalf of Dr. Sam G. Dunn, operator of the Dunn No. 1 well, it is respectfully requested that said well be re-classified as a gas well.

Very truly yours,

Geo. L. Verity
Attorney and agent for
Dr. Sam G. Dunn

GLL:mts Encls.