Mr. William C. Briggs Rodney, Dickason, Sloan, Akin & Robb First National Bank Building Albuquerque, New Mexico

> Re: Plugging Program for Williams & Gore Well No. 1-A and Hawaiian-New Mexico Oil Ventures Well No. 1, Valencia County, New Mexico

Dear Mr. Briggs:

Since our recent telephone conversation regarding the plugging of the subject wells, the State Engineer's Office has been able to supply this office limited information as to the sources of water now present in the two wells. With this information at hand, more economic plugging programs have been formulated.

The Williams and Gore Well No. 1-A, NW/4 NW/4 Section 27, Township 7 North, Range 4 West, NMPM, should be plugged as follows:

Determine present depth.

Clean out to 500 feet, if necessary.

Fill well with heavy plugging mud.

Place 25-sack cement plug at T.D.

Place cement plug at 450 feet to 400 feet.

Place cement plug at 250 feet to 200 feet.

A 10-sack plug at surface with regulation

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marked set in cement at surface. Cement plugs shall be spotted by means' of tubing.

If it is necessary to clean out to 500 feet, it will then be required to place the cement plug from 500 feet to 400 feet, omitting the plug at lower depth.

The Hawiian-New Mexico Oil Ventures Well No. 1 located in the SW/4 SW/4 Section 27, Township 7 North, Range 4 West, should be plugged in the same manner.

Cement plug at T.D. after filling hole with plugging mud.
Cement plug at 175 feet to 125 feet.
A 10-sack plug at surface with regulation marker set in the cement at surface.

The plugs should be set by means of tubing as for the Williams and Gore Well.

The plugging programs presented above represent minimum requirements to confine water to original sources. This office is of the opinion that the plugging programs, so outlined, can be performed within the limits of the bonds and again asks that the matter be disposed of as soon as possible.

Very truly yours,

J. E. KAPTEINA District Engineer

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CC: Mr. Richard S. Morris, Legal Counsel
Oil Conservation Commission
Santa Fe, New Mexico