50 YEARS



NT



POST OFFICE BOX 2086

TATE LAND OFFICE BUILDING

SANTA FE, NEW MEXICO 87501

GOVERNOR

October 28, 198



Hal H. Crabb, Jr. Consulting Engineer 2403 Apperson Midland, Texas 79705

Dear Mr. Crabb:

Your request to fill the casing-tubing annulus of the Dorstate Well No. 1 SWD, located 1980 feet from the North line and 660 feet from the East line of Section 27, Township 25 South, Range 28 East, NMPM, Eddy County, New Mexico, with a 13 lb./gal. inverted emulsion mud mix has been reviewed. After careful consideration and consultation with my staff it was decided to allow you to proceed with your recommended procedure subject to the following conditions:

- Commencing January 1, 1986, an annual temperature survey must be performed on the subject well and submitted to the Artesia district office for review.
- 2. Every fifth year a radioactive tracer survey must be performed and the results also submitted to the Artesia district office.
- At the discretion of the Artesia district office, adverse effects detected by said injection tests may require shut-in or plugging of the subject well.