Mr. Jim Knauf U._S. Geological Survey Page 2.

ATTA CHMENTS:

- **1.** Form 9-331C, application to drill with complete drilling prognosis.
- 2. Location plat.
- **3.** Plat of location layout.
- **4.** Small scale map of existing roads with proposed access **road**.
- 5. Schematic diagram of BOP equipment, manifold, kill-lines, etc.

In addition, please be advised

- 1. Mud pits will be of steel.
- 2. No camp site or air strip is proposed.
- 3. Tank battery will be located near or adjacent to a corner of the location pad.
- 4. Water supply will be trucked to the well, secured from a **rancher** in the immediate area, or a water well will be **drilled** near the southwest corner of the location pad.
- 5. The land surface will be restored to as near original conditions as possible, and to the satisfaction of the U.S.G.S. after drilling and completion operations have ceased.
- **6.** All detrimental waste will be disposed of in accordance with good disposal practices.
- 7. Well control equipment with 5000 psi choke manifold. The drill pipe BOP's and Hydril BOP's are to be opened and closed daily. The blank BOP's are to be opened and closed each trip.
- 8. PVT equipment, flow line sensor, and pump steele counter are to be utilized while drilling the proposed weir. FEB = 3.1974

U. S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO