## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

**DIL CONSERVATION DIVISION** HOBBS DISTRICT OFFICE May 2, 1979

POST OFFICE BOX 1980 HOBBS, NEW MEXICO 88240 (505) 393-6161

BRHCE KING 601/141009

LARRY KEHOE SECRETARY

> Mr. Joe D. Ramey, Director Oil Conservation Division P. O. Box 2088 Santa Fe, New Mexico 87501

Re: Marbob Energy Corporation Request to Re-activate Orders WFX-96-WFX-166

Dear Mr. Ramey:

After looking at this waterflood, the Artesia office and myself have made the following recommendations:

- 1. That injection into 3 wells (outlined in red on the attached map) could be started at any time as long as injection is through tubing and packer and the injection pressure is below fracture pressure.
- 2. That if a P & A well in Unit O is re-entered and properly plugged, two additional wells (located in the blue circle) could be injected into.
- 3. To reactivate injection in the remaining wells would require 5 wells to be re-entered.

After receiving your letter, Marbob Energy people requested a meeting at the Artesia office. This meeting was held on the 27th of April, and our recommendations set forth in this letter were explained to them.

The area had the bradenhead survey run and schematics of the well bores examined, and the recommendations made should prevent further problems.

Yours very truly,

OIL CONSERVATION DIVISION

Jerry Sexton Supervisor, District 1

JS/inc

Attachments: 1. Map

- 2. Previous Correspondence
- 3. P & A Well Schematics