CORROSION INHIBITION TREATMENT PROGRAM

Mewbourne Oil Company is operator of the Querecho Plains Bone Spring Sand Unit Waterflood Project and the Querecho Plains Queen Associated Sand Unit Waterflood Project, both located in the same geographic location in Lea County, New Mexico. It has treated the common water source for both projects with one to two gallons of corrosion/scale inhibitor per 1000 barrels of water since the start-up of the water system in November 1993. Treatment is accomplished utilizing a 400 gallon storage tank, a continuous feed injection pump, and a water soluble film-building amine based chemical. Mewbourne Oil Company will continue to treat the source water for the projects at concentrations deemed necessary to keep corrosion rates within acceptable levels.

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
Case No. 10966 Exhibit No. 2
Submitted by
Hearing Date 8/11/94