

MURPHY H. BAXTER

814 BUILDING OF THE SOUTHWEST

TELEPHONE 915-684-6307

MIDLAND, TEXAS 79701

February 11, 1986

MAIL ADDRESS:

P. O. BOX 2040

MIDLAND, TEXAS 79702

Oil Conservation
P. O. Box 2088
Santa Fe, New Mexico 87501

RE: Convert to Water Injection
North EK Queen 2-2
1980' FNL & 660' FEL
Section 1, T18S, R33E
Lea County, New Mexico

Dear Sir:

Murphy H. Baxter is requesting permission to convert the North EK Queen Unit 2-2 well to water injection. We anticipate this conversion to offset production declines in our newer wells, North EK Queen 2-6 and 2-7.

Attached is the Form C-108 and other required information.

We converted the North EK Queen Unit 2-3 to water injection in June of last year. The NMOC assigned Well No. 2-3 a maximum injection pressure of 1900 psi. This pressure was determined from a step-rate test done on that well. In order to expedite the administrative order we request the same injection pressure be assigned to the North EK Queen Unit 2-2.

Murphy H. Baxter would appreciate your immediate attention to this application.

If you have any questions concerning this application please call me.

Yours truly;



Chuck Sledge
Petroleum Engineer

Attachments