MURPHY H. BAXTER

814 BUILDING OF THE SOUTHWEST TELEPHONE 915-684-6307 MIDLAND, TEXAS 79701 MAIL ADDRESS P. O. BOX 2040 MIDLAND. TEXAS 79702

March 14, 1985

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

Attn: Michael Stogner

RE: North EK Queen Unit 2-3 Lea County, New Mexico Convert to water injection

Gentlemen:

Murphy H. Baxter is requesting permission to convert the North EK Queen Unit 2-3 well to injection.

This conversion is needed so that we can replace the injected water volumes lost after plugging the North EK Queen Unit No. 2-4 last fall. The oil production from the surrounding wells has fallen off slightly since plugging the North EK Queen Unit No. 2-4.

Attached is the Form C108 and other required information.

As shown on the attached ownership map there are no direct offset operators to the unit that have producing wells in the same producing zone as the unit. Cities Service has a 34% working interest in the unit.

Murphy H. Baxter would appreciate your immediate attention to this application because of the slight decrease in oil production in the surrounding producing wells.

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

Thank you.

Yours truly;

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Larry Gillette Petroleum Engineer

Attachments