

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

HOBBS DISTRICT OFFICE July 7, 1981

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

BRUCE KING GOVERNOR LARRY KEHOE SECRETARY

> San Juan Oil Company 705 South Elgin Tulsa, Oklahoma 74102

Attention Ms. Susan Lacy

Dear Ms. Lacy:

Attached is an approved copy of Form C-101 for the San Juan Oil Company State 27 Well No. 1 to be drilled in Unit M of Section 27, T-14-S, R-34-E, Lea County, New Mexico. As authorized in a telephone conversation with you this date, certain changes have been made to correspond with our Rules and Regulations.

We might point out that this well will immediately offset the Tres Papalotes Pennsylvanian Pool, which is on 160 acre spacing, and we have made that change on Form C-102. Further, since the vertical limits of this pool are defined as the Pennsylvanian, only, we will be unable to approve a completion in which both the Wolfcamp and Pennsylvanian are open. We do, however, classify the Bough A as Pennsylvanian.

Yours very truly,

OIL CONSERVATION DIVISION

Jerry Sexton Supervisor, District 1

mc Attach.