September 14, 1988

Ron Fellows Area Manager Bureau of Land Management Farmington Resource Area 1235 La Plata Highway Farmington, New Mexico 87401

Subject: Carson Unit Wells

SF-078064 et. al. (WC)

3162.3-4 (019)

Dear Mr. Fellows:

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OIL CON. DIV \ DIST. 3

The intents to plug and abandon the seven wells addressed in your August 15, 1988 letter were submitted by Shell Oil from 1975 to 1977 who, as operator at the time, had adopted a massive plugging program in the Carson unit due to the low price of oil. Hixon Development Company purchased the Carson Unit on May 1, 1982 and assumed operatorship. Since that time the Unit has produced 180,651 barrels of oil and 182,259 mcf of casinghead gas from the Bisti Lower Gallup.

The Carson Unit has 4.8 million barrels of remaining recoverable oil. This unit has been actively waterflooded since 1962. To recover these remaining reserves it is critical that all existing wellbores be kept available for use as injection and/or producing wells. Future waterflooding and enhanced recovery operations are dependent on use of all available wellbores. To plug any wells in the unit would mean the loss of recoverable hydrocarbons and result in the loss of revenue to the producer and royalties to the Federal Government.

We are currently making an in-depth study of the Carson Unit's waterflood and production operations. Included in the study are future plans to return additional wells to production and injection as the price of oil increases.

In addition to the waterflood study, we are also initiating a study of the Fruitland Coal in the Unit. This study is the first step in evaluating the Unit's untapped coal gas potential. The study will be followed by extensive testing of the Fruitland Coal using existing wellbores in the Units

THIS WYTE OWNER.

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Hixon Development Company does not wish to plug the seven addressed wells and requests that the wells be kept in a shut-in status to allow them to be utilized in future production operations.

Please contact the undersigned at (505) 326-3325 if you have any questions.

Sincerely,

Bruce C. Delventher

Bruce E. Delventhal Vice President - Operations

BED/das

1. Do. 33-13 Carson Chit, NE/ASI/A sec. 13, T. 25 M., d. 12 W., Tan Joan County, New Mexico, lease SE-078684, Intention to Abandon arrenaed August 22, 1977.

O-O-On 34-14 Carson Doit, SM/4SE/4 sec. 24, T. 25 N., R. 12 W., San Jone County, New Mexico, loose SF-U78064, Intention to Alandon approved October 6, 1977.

2. Vie. 34-14 Espace Unit, St/ASE/A sec. 74, T. 25 N., R. 12 W., Sen Juan County, New Mexico, leane SY-072057, Intention to Absorber Approved October 14, 1975.

6. Sic. 14-14 Carton Unit, SV/4SW/4 sec. 14, T. 25 N., R. 12 W., San Juan County, New Mexico, lease SP-070007, Intention to Abandon approved Catoler 14, 1875.

2. Voc. 32-15 Carnen Deit, SE/ACE/4 sec. 15, 7. 25 N., 3. 12 W., sen June (bunty, Dev Pazico, lence 84-070322, Intention to Abandon approved October 1,01873.

6. Vec. 43-15 Careon Buit, NE/ASE/A sec. 15, T. 25 N., R. 12 W., Son Juan Courty, New Fexion, lease NH-070332. Intention to Mandon approved October 3, 1975.

7. Fo. 23-19 Carpon Unit, ME/480/1 sec. 19. T. 25 N., R. 11 64, Ear Juan County, New Mexico, lease 57-675663. Intention to Mandon approved October 4, 1977.