FORM APPROVED Form 3160-5 Budget Bureau No. 1004-0135 (June 1990) Expires: March 31, 1993 UNITED STATES 5. Lease Designation and Serial No. DEPARTMENT OF THE INTERIOR SF 078063 **BUREAU OF LAND MANAGEMENT** 6. If Indian, Allottee or Tribe Name SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir, 7. If Unit or CA. Agreement Designation Use "APPLICATION FOR PERMIT --" for such proposals SUBMIT IN TRIPLICATE Carson Unit 1. Type of Well 8. Well Name and No. Oil Well X Gas Well Other Carson Unit #2-19 9. API Well No. 2. Name of Operator 30 - 045 - 13271Giant Exploration & Production Company 10. Field and Pool, or Exploratory Area 3. Address and Telephone No. P.O. Box 2810, Farmington, New Mexico 87499 (505)326-3325 Basin Fruitland Coal 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 657 FNL, 614 FEL, Sec. 19, T25N, R11W San Juan, New Mexico CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Abandonment Change of Plans **New Construction** X Notice of Intent Recompletion Non-Routine Fracturing Plugging Back Water Shut-Off Casing Repair Subsequent Report Altering Casing Conversion to Injection (Note: Report results of multiple completion on Well Other Final Abandonment Notice Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent dates, including estimated date of starting any proposed work. If well is directionaly drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* See Attachment "A" SEE ATTACHED FOR COMMITIONS OF APPROVAL Title Senior Vice President John C. Corbett (This space for Federal or State office use) Date Title Approved by Conditions of aproval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictious or fraudulent statements or representations as to any maner within its jurisdiction. *See Instruction on Reverse Side

(2)

Giant Exploration & Production Company Carson Unit #41-19 Attachment "A"

Giant Exploration & Production Co. plans to plug and abandon the above location as follows:

- 1. Move on location. Circulate wellbore through 2-3/8" tubing string.
- 2. Spot a 50 sack (59 cuft) cement plug over the Fruitland Coal perforations from 1179'-1195'. Plug #1 will consist of 50 sacks (59 cuft) of Class "B" cement spotted inside the 4-1/2", 9.5# casing. Squeeze 10 sacks (11.8 cuft) into the perforations. Cement plug will cover the top of the Fruitland Coal formation from 1195' to 845'.
 - (Note: During plugback operations 12/89, a CIBP was set at 1400'. Squeeze holes were shot at 1290', 1252', 1230', and 1159'. Cement retainers were set at 1270' and 1227' and were used to pump the cement behind pipe. Current plug back depth below the Fruitland perforations is 1227'.)
- 3. Perforate 4 squeeze holes at .345' to allow coverage of the Ojo Alamo formation from 345' to surface. Circulate 165 sacks (194.7 cuft) of cement from 345' to surface leaving both the inside and outside of the casing full of cement.
- 4. Cut off the wellhead and install a regulation dry hole marker.

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 La Plata Highway Farmington, New Mexico 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 41-19 Carson Unit

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Leases."
- 2. Mike Flaniken with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made (when applicable):

1.) Spot cement plug from 1227' (PBTD)
to 904'. (PCTOP-1202', Fruithmet Top-954')
Tag Toc.

Office Hours: 7:45 a.m. to 4:30 p.m.