Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

| PORM APPROVED               |  |  |  |  |  |  |  |
|-----------------------------|--|--|--|--|--|--|--|
| Budget Bureau No. 1004-0135 |  |  |  |  |  |  |  |
| Expires: March 31, 1993     |  |  |  |  |  |  |  |

5. Louse Designation and Serial No.

6. If Indian, Allottes or Tribe Name

NM 17008

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals

| SUBMI   | 7. If Unit of CA, Agreement Designation  |  |  |  |
|---|--|--|--|--|
| I. Type of Well Oil Well X Well Other                       | WECENNED.  | 8. Well Name and No.                                 |  |  |
| 2. Name of Operator   | JUL - 5 1995   | Federal 20-22-6 1                                    |  |  |
| Dugan Production Corp.                                      | ALT TOP  | 9. API Well No.                                      |  |  |
| 3. Address and Telephone No.                                | OVI O DIVO   | 30-043-20360   |  |  |
| P.O. Box 420, Farmington,                                   | NM 87499 (505) 325-1820 10 0 10 10 10 10 10 10 10 10 10 10 10  | 10. Field and Pool, or Exploratory Area              |  |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey D | escription)  | Rusty Chacra   |  |  |
| 1480' FSL - 1140' FWL                                       | The second secon | 11. County or Parish, State                          |  |  |
| Sec. 20, T22N, R6W, NMPM                                    |  | Sandoval, NM   |  |  |
| 2. CHECK APPROPRIATE BOX(                                   | s) TO INDICATE NATURE OF NOTICE, REPOR   | RT, OR OTHER DATA                                    |  |  |
| TYPE OF SUBMISSION  | TYPE OF ACTION   |  |  |  |
| Notice of Intent     ■                                      | Abandonment  | Change of Plans                                      |  |  |
|   | Recompletion   | New Construction                                     |  |  |
| Subsequent Report   | Plugging Back  | Non-Routine Fracturing                               |  |  |
|   | Casing Repair  | Water Shut-Off                                       |  |  |
| Final Abandonment Notice                                    | Altering Casing  | Conversion to Injection                              |  |  |
|   | Plug Chacra/   | Dispose Water  |  |  |
|   | Complete Coal/   | (Note: Report results of multiple completion on Well |  |  |

Plan to plug Chacra zone by setting cast iron bridge plug 20' above upper Chacra perforation (1798'). Chacra top 1773'. Pressure test casing. Perforate and stimulate Fruitland Coal interval 1378-94. If non-productive, plug as follows:

- 1. Spot 50' Class B cement on top of cast iron bridge plug above Chacra @ 1778'.
- 2. Spot 100' plug across Fruitland Coal perforations 1294' -1394'.
- 3. Spot surface plug from 50' below surface casing (80') to surface.

Work to be completed by 12/31/95. SE ATTACHED FOR BONDING OF APPROVAL

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

| Tide 18 U.S.C. Section 1001, makes it a crime for any person knowing!<br>of representations as to any matter within its jurisdiction. | y and willful | lly to make to any department or agency of the United States | Ty fat Dis | STRICT MANAG       | ER      |
|---|---------------|--|------------|--------------------|---------|
| (This space for Federal or State office use)  Approved by Conditions of approval, if any:   | Title         |  | Date       | UN 2 8 1995        |         |
| 14. I hereby certify that the loregoing is true and correct  Signed   | Title         | Operations Manager   | Date_      | 6/13/95<br>D A O V | E D     |
| 14. I hereby certify that the foregoing is true and forrect,  |               |  |            |                    | <b></b> |

## 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

Well: 1 Federal 20-22-6

Re: Permanent Abandonment

Intention to Abandon

## 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.) Set CIBP 50' to 100' above the top Chacra perforation. (1748' to 1698')
  - 2.) Extend Fruitland Coal cement plug, place plug from 1446' to 1142' inside the casing plus 50 linear feet excess. Tag top of cement plug. (top of Fruitland @ 1192', top of PC @ 1396')
  - 3) Spot a cement plug from 966' to 760' inside the casing plus 50 linear feet excess. (Ojo Alamo 810' to 916')