Form 3160-3 (July 1989) (formerly 9-331C)

## UNITED STATES DEPARTMENT OF THE INTERIOR

ONIACT RECEIVING
OFFICE P MINER
OF CORIES ... MINER
(Other Instructions on reverse side)

BLM Roswell District Modified Form No. NMO60-3160-2

| DEPARTMENT OF THE INTERIOR  |                     |   |   |  |  |                    |                                   | 5. LEASE DESIGNATION AND BERIAL NO.                 |                    |  |
|---|---------------------|---|---|--|--|--------------------|-----------------------------------|---|--------------------|--|
| BUREAU OF LAND MANAGEMENT   |                     |   |   |  |  |                    | NM-84728                          |   |                    |  |
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK   |                     |   |   |  |  |                    |                                   | 6. IF INDIAN, ALLOTTER OR TRIBE NAME                |                    |  |
| ia. TYPE OF WORK  | DRILL 🗓             | DE  | EPEN [  |  | PLUG BAC   | K 🗆                | 7. UNIT AGREEM                    | EMAN THE  |                    |  |
| b. TYPE OF WELL OIL WELL X  | GAS                 |   |   | SINGLE   | д милте  | rs []              | S. FARM OR LEA                    | SE NAVE   |                    |  |
| well A well Other zone Zone Zone 2. Name of operator 3a. Area Code & Phone No   |                     |   |   |  |  |                    |                                   |   |                    |  |
| Strata Production Company 505-622-1127 3. ADDRESS OF OPERATOR   |                     |   |   |  |  |                    |                                   | 9. WELL NO.   |                    |  |
| 3. ADDRESS OF OP  | ERATOR              |   |   |  |  |                    | #2                                |   |                    |  |
| P. O. Box 1030, Roswell, New Mexico 88202-1030  4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)  At surface |                     |   |   |  |  |                    |                                   | 10. FIELD AND POOL, OR WILDCAT Diamondtail Delaware |                    |  |
|   |                     |   |   |  |  |                    |                                   | 11. SEC., T., R., M., OR BLK.                       |                    |  |
| At proposed p   |                     | 50' FNL & 330'  | FEL /   |  |  |                    | AND SURVEY                        | OR AREA   |                    |  |
| At proposed prod. zone  Uni+++  |                     |   |   |  |  |                    |                                   | Section 15-23S-32E                                  |                    |  |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE.   |                     |   |   |  |  |                    |                                   | 12. COUNTY OF PARISH 13. STATE                      |                    |  |
| 30 miles  | east of Lo          | oving, New Mexi   | ico   | 16. NO. OF ACR   | PO IN I PAGE   | 1 17 No. 6         | Lea                               |   | NM<br>————         |  |
| LOCATION TO   |                     | 2310  |   |  | 0.00   |                    | HIS WELL                          | .00.00  |                    |  |
| (Also to nearest drig, unit line, if any)  18. DISTANCE FROM PROPOSED LOCATION*   |                     |   |   |  |  |                    | ROTARY OR CABLE TOOLS             |   |                    |  |
| TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1500'  |                     |   |   | 9000'  |  |                    | Rotary                            |   |                    |  |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.)  |                     |   |   |  |  |                    | 22. APPROX. DATE WORK WILL START* |   |                    |  |
| 3720' GR  |                     |   |   |  |  |                    | May 25, 1995                      |   |                    |  |
| 23.   |                     | PROPOS  | ED CASIN  | G AND CEMEN  | TING PROGRAM   | 4                  |                                   |   |                    |  |
| HOLE SIZE   | CASING SIZE         | WE IGHT/FOOT  |   | GRADE  | THREAD 1   |                    | BETTING BEPTH                     |   | OF CEMENT          |  |
| <u>17 1/2"</u>  | 13 3/8"             | 48#   |   | H-40   | 8 RD ST  |                    | 600'                              |   | <u>surfac</u>      |  |
| 11"<br>7 7/8"   | 8 5/8"<br>5 1/2"    | 32# & 24#<br>17# & 15.5#  |   | & S−80<br>K <b>-</b> 55  | 8 RD ST<br>8 RD LT                                   |                    | 4750'<br>9000'                    |   | surface<br>600' in |  |
|   |                     | pany proposes   |   |  |  |                    |                                   | Interme   | diare c            |  |
| plugged an<br>out in Ons  | d abandone          | productive, 5 d in a manner co l Gas Order #1  NMOCD For Acreage De Hole Progno Surface Use Exhibit "A" Exhibit "B"  22 Exhibit "C" | onsiste<br>are ou<br>orm C<br>dicatio<br>osis<br>e and C<br>Equipr<br>Planne<br>One M | ent with Fe<br>tlined in th<br>C-102 We<br>on Plat<br>Operating<br>ment Desc<br>ed Access<br>Mile Radius | deral Regune followine Location Plan Roads           | lations<br>g attac | . Specific pathements:            | orogram   | s as set           |  |
| IN ABOVE SPACE I zone. If propose preventer program 24.   | l is to drill or de | PROGRAM: If proposal epen directionally, give   | pertinent   | data on subsur   | , give data on pi<br>face locations ar<br>ion Record | id measure         | d and true vertice                | 4/17/95   | ire blowout        |  |
| (This space f   | or Federal or Stat  | e office use)   |   |  |  |                    |                                   |   |                    |  |
| PERMIT NO   |                     |   |   | APPROVA  | L DATE   |                    |                                   |   |                    |  |
| APPROVED BY A   | S/Gary              | Bowers  | for   | C APTA!  | HANAGER  |                    | TATA BATA S                       | 5/1 <b>8</b> /9 <u>4</u><br>Subject 1               | <u>-</u><br>0      |  |
|   |                     |   |   |  |  |                    | GENERAL RI<br>SPECIAL STI         | EQUIREME  |                    |  |

TACHED

**BECEIVED** 

JEEICE JODES