| (lune 1990) DEPARTMEN                                        | N.M. Oil Cons. Divis<br>TED STATES<br>IT OF THE INTERIOR 1625 N. French Dr.                                    | FORM APPROVED<br>Budget Bureau No. 1004-0135<br>Expires: March 31, 1993<br>5. Lease Designation and Serial No.<br>NM 26079 |  |
|--------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--|
| BUREAU OF                                                    | LAND MANAGEMENT HODDS, NM 88240                                                                                |                                                                                                                            |  |
| De not use this form for proposals to dri                    | AND REPORTS ON WELLS<br>Il or to deepen or reentry to a different reservoir.<br>DR PERMIT-" for such proposals |                                                                                                                            |  |
| SUBMIT                                                       | 7. If Unit or CA, Agreement Designation                                                                        |                                                                                                                            |  |
| 1. Type of Weil<br>Oil X Gas<br>Well Well Other              | 8. Well Name and No.<br>Vaca Draw 15 Federal #1                                                                |                                                                                                                            |  |
| 2. Name of Operator                                          | · · · · · · · · · · · · · · · · ·                                                                              |                                                                                                                            |  |
| Matador Operating Company                                    | 9. API Well No.<br>30-025-35445                                                                                |                                                                                                                            |  |
| 3. Address and Telephone No.                                 | 10. Field and Pool, or Explorating Area                                                                        |                                                                                                                            |  |
| 8340 Meadow Road #150, Dallas,                               | Draper Mill (Wolfcamp)                                                                                         |                                                                                                                            |  |
| 4. Location of Well (Foolage, Sec., T., R., M., or Survey De | 11. County or Parish, State                                                                                    |                                                                                                                            |  |
| 660' FNL & 660' FWL                                          | The County of Parish, State                                                                                    |                                                                                                                            |  |
| Sec. 15, T25S, R33E                                          | Lea, NM                                                                                                        |                                                                                                                            |  |
| 12. CHECK APPROPRIATE BOX(s                                  | ) TO INDICATE NATURE OF NOTICE, REPORT, C                                                                      | DR OTHER DATA                                                                                                              |  |
| TYPE OF SUBMISSION                                           | TYPE OF ACTION                                                                                                 |                                                                                                                            |  |
|                                                              | Abandonment                                                                                                    | Change of Plans                                                                                                            |  |
| Notice of Intent                                             | Recompletion                                                                                                   | New Construction                                                                                                           |  |
| Subsequent Report                                            | Plugging Back                                                                                                  | Non-Routine Fracturing                                                                                                     |  |
|                                                              | Casing Repair                                                                                                  | Water Shut-Off                                                                                                             |  |
|                                                              | Altering Casing                                                                                                | Conversion to Injection                                                                                                    |  |
|                                                              | X Other spud & casing                                                                                          | Dispose Water<br>(Note: Report results of multiple completion on Well<br>Completion or Recompletion Report and Log form.)  |  |

13. Describe Proposed or Completed Operations (Clearly state all pertinet details, and give pertinent dates, including estimated date of starting any proposed work. If directionally drilled, give subsurface locations and measured and true vertical depths for all markders and zones pertinent to this work.)\*

- Spud 17-1/2" hole on 7/20/01
- On 7/21/01 run 16 jts. 13-3/8" 48 # H-40 casing (casing set @ 717').
- Cement casing w/lead: 330 sx Class "C" + 6 pps salt + ¼ pps Polyseal (12.5 ppg,
- 2.05 yld). Tail w/250 sx Class "C" + 2% CaCl2 (14.8 ppg, 1.34 yld). Circulate 99 sx cement to pit.
- Bumped plug w/750 psi. Float held. Installed casing head/NU BOPACCEPSTED FOR RECORD • BOP to 1000 psi.
  - AUG 2 2 2001 LES BABYAK

PETROLEUM ENGINEER

| 14. I hereby certify that the foregoing is true and correct                                                                                 | <u></u>             |             |                                           | Date             | 8/13/01                           |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------|-------------------------------------------|------------------|-----------------------------------|
| signed the Crance                                                                                                                           |                     | Sr.         | Drilling Engineer                         |                  |                                   |
| (This space for Federal or State office use)<br>Approved by<br>Conditions of approval, if any:                                              | Tale                |             |                                           | Date _           |                                   |
| Title 18 U.S.C. Section 1001, makes it a crime for any person kno<br>statements or representations as to any matter within its jurisdiction | wingly and v<br>on. | vilfully to | make to any department or agency of the U | nited States any | r false, fictilious or fraudulent |
|                                                                                                                                             | *See I              | nstructio   | on on Reverse Side                        |                  | L.                                |



Mi Mobbs YED