Form 3160-5 (June 1990)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

|           | FORM APPROVED Budget Bureau No. 1004-0135 |  |  |
|-----------|---|--|--|
| ECENT     |   |  |  |
| FINE      | Expires: March 31, 1993                   |  |  |
| MAY IS 13 | Lease Designation and Serial No.          |  |  |

|                              | SUBMIT   | IN TRIPLICATE              | <b>E</b>                     | Land Control      | NAGMT<br>ICEI Unit or CA, .<br>NA | Agreement Designation         |
|------------------------------|--|----------------------------|------------------------------|-------------------|-----------------------------------|-------------------------------|
|                              | Gas Other  |                            |                              |                   | 8 Walk Name and<br>INDIAN BASIN   |                               |
| 2. Name of Operat Marathon ( | or<br>Dil Company  |                            |                              | - JUN - 3 789     | 9. API Well No.                   |                               |
| 3. Address and Tel           |  |                            | ,T <sub>2</sub> , - e        | 4                 | 30-015-27932                      | •                             |
|                              | 552, Midland, TX 79702   |                            | 915/687-8327                 |                   | 10. Field and Pool                | l, or exploratory Area        |
|                              | 1 (Footage, Sec., T., R., M., or Survey Des  | cription)                  |                              |                   | Indian Basin                      | (Upper Penn)                  |
|                              | & 1650' FWL<br>?, T-21-S, R-23-E   |                            |                              | -                 | 11. County or Par                 | ish State                     |
| 36001011 22                  | ., 1-21-3, K-23-L  |                            |                              |                   | Eddy                              | NM                            |
| 12. CHE                      | ECK APPROPRIATE BOX(s)   | TO INDICATE                | NATURE OF NO                 |                   |                                   | <del></del>                   |
| TYP                          | PE OF SUBMISSION TYPE OF ACTION  |                            |                              |                   |                                   |                               |
|                              | Notice of Intent ACCEPTED  | FOR RECORD                 | Abandonment Recompletion     |                   | Change of P New Constr            |                               |
| X                            |  |                            | Plugging Back                |                   | Non-Routin                        | e Fracturing                  |
|                              |  | 2 9 1997                   | Casing Repair                |                   | Water Shut-                       | -Off                          |
| L                            | Final Abandonment Notice   | الممم                      | Altering Casing              |                   | Conversion                        | to Injection                  |
|                              | В  | LM X                       | Other Comple                 | eting New Well    |                                   | s of multiple completion on W |
|                              | or Completed Operations (Clearly state all   |                            |                              |                   |                                   | If well is directionally d    |
| give subs                    | urface locations and measured and true vertice   | cal depths for all markers | s and zones pertinent to the | nis work.)*       |                                   |                               |
|                              | Tagged cmt @ 6206' in 7"   |                            |                              |                   |                                   |                               |
| 03/01/97:                    | Tagged PBTD @ 9205'. DOC   |                            | 10'. Loaded ho               | le w/2% KCL & cla | ay stabilizen                     | r. POOH w/WS.                 |
| 03/02/97:                    | Ran GR-CBL-CNL @ 9307-600  |                            | t DSI nkn a 90               | SO' NO ROP NU "   | Troo                              |                               |
| 03/03/97:                    | Ran tbg conveyed guns on 2-7/8" tbg. Set PSL pkr @ 9050'. ND BOP. NU Tree.  Perf'd Morrow w/6 SPF @: 9170-84' & 9244-58'. Surface pressure dropped from 10,100# to 5200# |                            |                              |                   |                                   |                               |
|                              | in 30 minutes. Swabbed/fl  |                            |                              | •                 |                                   | -,,,,                         |
| 03/13/97:                    | Set CIBP @ 9120' & dumped 50' cmt on top. Perf'd Cisco w/2 SPF @: 7308-18' & 7326-54'.   |                            |                              |                   |                                   |                               |
| 00 (05 (05                   | Acidized Cisco 7308-54' w  |                            |                              |                   | (4000 3                           |                               |
| 03/25/97:                    | Added perfs in Cisco w/1 SPF @: 7388-7454'. Acidized Cisco 7388-7454' w/4000 gal 15% NeFe Hcl. Swabbed/flowed back.  |                            |                              |                   |                                   |                               |
| 04/10/97                     | Swadded/flowed back.  Added perfs in Cisco w/2 SPF @: 7556-96' & 7618-38'. Acidized Cisco 7556-7638' w/8000 gal 15%  |                            |                              |                   |                                   |                               |
|                              | NeFe Hcl. Swabbed/flowed   |                            | u , 010 00                   |                   |                                   | 2000 gu. 201                  |
|                              |  | ned to product             |                              |                   |                                   |                               |

| 4. I hereby certify that the foregoing is true and correct Signed                          | Tide Engineering Technician | Date 05/13/97 |
|--|-----------------------------|---------------|
| (This space for Federal or State office use)  Approved by  Conditions of approval, if any: | Title                       | Date          |