## STATE OF NEW MEXICO ENERGY AND MILERALS DEPARTMENT

| ** ** ( ** ** *** ****** | T |  |
|--------------------------|---|--|
| C STP BUTION             |   |  |
| SANTA FE                 | Ī |  |
| FILE                     |   |  |
| U.S.G.S.                 |   |  |
| LAND STE CE              | Ĭ |  |
| 00244154                 |   |  |

ONDITIONS OF APPROVAL, IF ANY:

## OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-103 Revised 10-1-75

| ••••  | DISTRICT I SUPERVISOR   | JAN 2-3-1986                             |  |
|---|---|--|--|
| 16HCD                                       | WIGHAL SIGNED BY JERRY SEXTON   | DATE 01/20/86                            |  |
|   | with late   |  |  |
| 8.1 hereby cen                              | treatment and subsequent injection. **SEE BACK.   |  |  |
|   | Polymer treat as per recommendation with volumes and profile log and step rate test. Monitor rates and pro  | rates as per the essures througout the   |  |
| 12)   | Isolate treatment interval using a bridge plug and pa   | acker if applicable.                     |  |
|   | log.  |  |  |
| 10)<br>11)                                  | Run step rate test and injection profile log after we<br>Prepare and evaluate polymer treatment based on step   | ell stabilizes.                          |  |
|   | Insure a 10 micron filter is installed.   | <del>-</del>                             |  |
| 9)  | TIH with injection tubing and packer to $+3263$ ' and re  | eturn well to injection                  |  |
|   | TOH with workstring and packer.   |  |  |
| 7)  | Maximum pressure 4500 psi. Rate 3-6 BPM. Flush to bot<br>Flow and/or swab back load.  | ttom perforation.                        |  |
|   | HCL with 110 gals of a mutual solvent. Use ball seals   | ers for diversion.                       |  |
| 6) .  | Acidize Langlie Mattix perforations 3429'-3684' with  | 4000 gals of 15% NEFE                    |  |
| 5)  | TIH with workstring and packer to +3263' and set pack   | ker.                                     |  |
| ·   | TIH with workstring and bit and clen out wellbore to TOH with workstring and bit.   | PBTD (3/1/').                            |  |
|   | Baker AD-1 packer from 3263'.   | _  |  |
| 2)  | Flow well back to pit to remove sediment. Rig up pulling unit, install BOP and TOH with 2 3/8"  | IPC tubing and                           |  |
| war, see -                                  | SEE 1103.   | ,  |  |
| 17, Descrite - 1:                           | cased or Completed Operations (Clearly state all pertinent decails, and give pertinent dates, including   | estimated date of starting any proposed  |  |
| 01HER                                       |   |  |  |
| ·   | OTHER   |  |  |
| PULL OR ALTER :                             | COMMENCE DRILLING OPNS.  SING CHANGE PLANS CASING TEST AND CEMENT JQB   | PLUG AND ABANDONMENT                     |  |
| PERFORM BENET                               |   | ALTERING CASING                          |  |
|   |   |  |  |
|   | NOTICE OF INTENTION TO: SUBSEQUENT  |  |  |
| 16.   | Check Appropriate Box To Indicate Nature of Notice, Report or Oth   |  |  |
|   | 3304 DF   | Lea                                      |  |
|   | 15. Elevation (Show whether DF, RT, GR, etc.)   |  |  |
| THE E                                       | ast LINE, SECTION 32 TOWNSHIP 23S RANGE 37E NMPM.   |  |  |
|   | G 1980 FEET FROM THE NORTH LINE AND 1980 FEET FROM  | Langlie Mattix Seven                     |  |
|   |   | Langlie Mattix Seven                     |  |
| P. O.                                       | Box 728, Hobbs, NM 8840   | 77                                       |  |
| 3. Address c. Ce                            |   | 9. Well No.                              |  |
| Texac                                       | o Producing Inc.  | 8. Form or Lease Name Unit               |  |
| 2. Name of User.                            |   | Myers Langlie Mattix                     |  |
| 1.<br>• • • • • • • • • • • • • • • • • • • | with OTHER Injection Well   | 7, Unit Agreement Hame                   |  |
| 120 467                                     | USE THIS FORM FOR PROPOSALS TO PRILL OR TO DEEPEN OR PLUS SAIN TO A DIFFERENT RESERVOIR.  USE "APPLICATION FOR PERMIT = " (FORM C-101) FOR 5.1- PROPOSALS.) |  |  |
|   | SUNDRY NOTICES AND REPORTS On WELLS   |  |  |
| <b>———</b>                                  | ——————————————————————————————————————  | B1327                                    |  |
| DPERAT                                      |   | State X Fee S. State Oli 6 Gas Lease No. |  |
| U.S.G.S.                                    |   | Sa. Indicate Type of Lease               |  |
| 1   | ! ! <b>!</b>  |  |  |

14) Allow well to stabilize then run a follow-up; ofile log.

HORES OFFICE