| Form 3160-5<br>(November 1983)<br>(Formerly 9-331)  | DEPARTN  | FNT OF TH  | TES                                      | SUBMIT IN TRIPLIC<br>OR Perfect statuctions<br>DBBS, NEW MEXICO | 2<br>DD 5. 1 | Form approved.<br>Budget Bureau<br>Expires August<br>FASE DESIGNATION<br>M 55001 | No. 1004-0135<br>31, 1985 |  |
|---|--|--|--|---|--------------|--|---------------------------|--|
|   |  |  |  |   | <u>6.</u> 1  | F INDIAN, ALLOTTES   | OR TRIBE NAME             |  |
| (Do not us  | this form for proposa  |  | eepen or plug ba                         | ick to a different reservoir.                                   |              | -  |                           |  |
|   |  |  |  |   | 7. 0         | INIT AGREEMENT NA  | ME                        |  |
| 2. NAME OF OPERATOR SPENCE ENERGY COMPANY   |  |  |  |   |              | 8. FARM OR LEASE NAME  |                           |  |
| 381 Two Energy Square   |  |  |  |   |              | Federal "25"   |                           |  |
| 3. ADDRESS OF OPERATOR 4849 Greenville Ave.   |  |  |  |   |              | VBLL NO.   |                           |  |
| Dallas, Texas 75206<br>4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* |  |  |  |   |              | 10. FIELD AND POOL, OR WILDCAT   |                           |  |
| See also space 17 below.)<br>At surface   |  |  |  |   |              | ndesignat  |                           |  |
| 1980'FSL, 1980'FEL, Sec.25-9S-32E   |  |  |  |   |              | 11. SBC., T., R., M., OR BLE. AND<br>BURVEY OR ARMA                              |                           |  |
|   |  |  |  |   | S            | ec.25-95-  | 32E                       |  |
| 14. PERMIT NO.  | _  | 15. ELEVATIONS (Show whether DP, RT, GR, etc.)<br>4303.2" GL |  |   |              | COUNTY OR PARISH   |                           |  |
|   |  | 4303   | .2' GL                                   | 1-1   |              | Lea  | <u>N.M.</u>               |  |
| 16.   | Check App  | oropriate Box T  | o Indicate No                            | ature of Notice, Report,  | or Other     | Data   |                           |  |
|   |  |  |  |   |              | JENT REPORT OF :   |                           |  |
| TEST WATER SH   | IUT-OFF P  | CLL OR ALTER CASI  | NG                                       | WATER SHUT-OFF  | X            | EEPAIRING W  |                           |  |
| FRACTURE TREA   | т м  | ULTIPLE COMPLETE   |  | FRACTURE TREATMENT  |              | ALTERING CA  | BING                      |  |
| SHOOT OR ACIDI  |  | BANDON*  |  | SHOOTING OR ACIDIZING   |              | ABANDONMEN   |                           |  |
| REPAIR WELL<br>(Other)  |  | HANGE PLANS  |  | (Other) <u>Spud a</u><br>(Norz: Report r                        | emits of mu  | itinia completion  | on Well                   |  |
| 17 DESCRIBE PROPOS  | k. II wen is direction   | ATIONS (Clearly st<br>ally drilled, give                     | ate all pertinent<br>subsurface location | details, and give pertinent<br>ons and measured and true        | dates Indus  | Report and Log for<br>ling estimated date<br>the for all markers                 |                           |  |
| 3-29-85:  | Spudded we   | 11 @ 6:30  | РМ                                       |   |              |  |                           |  |
|   | -  |  |  |   | <b>-</b>     |  |                           |  |
| 3-30-85:  | Ran jts (400') of 13-3/8", 48# H-40 ST&C surface casing cemented with 400 sx Class C, circulated to surface.   |  |  |   |              |  |                           |  |
| 4-05-85:  | -05-85: Ran 91 jts of 8-5/8", H-40 ST&C intermediate casing,<br>cemented at 3665' with 900 sx 50/50 Poz + 200 sx Class C.<br>Did not circulate. Ran temperature survey - Top of cement<br>at 1080'. Perforated at 1041' and squeezed 250 sx of 50/50<br>Poz. Circulated 65 sx. |  |  |   |              |  |                           |  |
| 6-07-85:  | 5: Ran 284 jts of 5-1/2", 17# & 20# casing to 11,650'.<br>Cemented 1st stage w/250 sx of 50/50 Poz.  |  |  |   |              |  |                           |  |
| 6-08-85:  | 6-08-85: Cemented 2nd stage w/225 sx Class H cement, thru DV tool at 4840  |  |  |   |              |  |                           |  |
| 6-25-85:  | 6-25-85: Perfed 11,610' & 10,570'-squeezed perfs to assure bonding.<br>Each perf tested OK to 4000#.   |  |  |   |              |  |                           |  |
| 7-04-85:  | Drilled to   | 11,670'.   | Found                                    | Devonian dry.   |              |  |                           |  |
| 7-09-85:  | Set CIBP a<br>to perfora   |  |  | ped 20' of cem<br>w section.                                    | ent on       | top. Pr  | ep                        |  |
| ·   |  | $p \rho$   |  |   |              |  |                           |  |
| SIGNED  | that the foregoing is  | true and correct   | TITLE Age                                | nt  |              | DATE Augus   | t 20,1985                 |  |
|   | Federal or State office  |  | <u></u>                                  |   |              |  |                           |  |
|   |  |  | TITLE                                    |   |              | DATE   |                           |  |
|   | AUG 23   |  |  |   |              |  |                           |  |
|   |  | *Sec   | e Instructions                           | on Reverse Side   |              |  |                           |  |

CARISBAD, NEW MIXICO Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.