| Form 9-331 (May 1963) | | NI) STATES | SUBMIT IN TRIPL' 'E. (Other instructions re- | Form approved. Budget Bureau No. 42-R1424. | | |
|--|--|--|---|---|--|--|
| (| DEPARTM | ENT OF THE INTERIC | R verse side) | 5. LEASE DESIGNATION AND SERIAL NO. | | |
| | GE | EOLOGICAL SURVEY | | Las Cruces 064118 | | |
| | | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME | | |
| | SUNDRY NOTIO | LES AND REPORTS O | IN VYELLS of to a different reservoir. | | | |
| (Do n | Use "APPLICAT | ls to drill or to deepen or plug ba- 'ION FOR PERMIT-" for such pro | posals.) | | | |
| 1. | | | N. CHL COMES COMMENTED 882 O. BOX 1980 OEBS, NEW MEXICO 882 | 7. UNIT AGREEMENT NAME | | |
| WELL X | | | 611 6110. 889 | FARM OR LEASE NAME | | |
| 2. NAME OF | | h. | NIL BOX 1980 LIEXIED BOA | E.C.Hill "M" Federal | | |
| Garte: | r Foundation Prod | luction Company | N. FILL CURSO O. EOX 1980 NEW MEXICO 882 | 9. WELL NO. | | |
| | | H 70745 H | OFD24 | Л | | |
| <u>P.O.</u> | Box 900, Kermit | , 1eXas /9/45 arly and in accordance with any S | | 10. FIELD AND POOL, OR WILDCAT , | | |
| 4. LOCATION See also s At surfac | space 17 below.) | Teague Simoson Devonian | | | | |
| At surfac | 990' FNL & 660' | FEL Section 34, T-2 | 23S, R-37E, | 11. SEC., T., R., M., OR BLK. AND | | |
| | Lea County, Ne | w Mexico | | SURVEY OR AREA | | |
| | | | | Sec. 34, T-23S, R-37E | | |
| 14. PERMIT N | | 15. ELEVATIONS (Show whether DF, | RT, GR, etc.) | 12. COUNTY OR PARISH 13. STATE | | |
| | | 3263' DF | | Lea NM | | |
| Approval | dated: 8-12-81 | | | | | |
| 16. | Check Ap | propriate Box To Indicate No | ature of Notice, Report, or C | | | |
| | NOTICE OF INTENT | то: | SUBSEQU | SUBSEQUENT REPORT OF: | | |
| | | ULL OR ALTER CASING | WATER SHUT-OFF | REPAIRING WELL | | |
| | | ULTIPLE COMPLETE | FRACTURE TREATMENT | ALTERING CASING | | |
| | LE INGAI | BANDON* | SHOOTING OR ACIDIZING | ABANDONMENT* | | |
| REPAIR | | HANGE PLANS | (Other) Plug Bac | kX | | |
| (Other) | | | (Note: Report results Completion or Recompl | of multiple completion on Well etion Report and Log form.) | | |
| | | RATIONS (Clearly state all pertinent | A | including estimated date of starting any | | |
| propos | ed work. If well is direction this work.) * | nally drilled, give subsurface locati | ons and measured and true vertica | l depths for all markers and zones perti- | | |
| nent o | | | | | | |
| 1. | Pulled packer & | tubing. Installed b | lowout preventer. | | | |
| | | | | | | |
| 2. | Drilled cement r | etainer to 7324' on 2 | -3/8" tubing, squeez | ed with 300 sx cement. | | |
| | Circulated out 1 | 5 sx. Squeeze pres | sure 3500#, held. | | | |
| | | | | | | |
| 3. | Perforated well i | in Devonian Zone at | 7148', 52', 56', 60', | 64', 72', 76', 80', | | |
| | 84' 88' 92' 96 | '. 7202' & 06'. 28 ho | les and 14 intervals. | Fraced in 3 stages, | | |
| | 1500 gals, acid i | per stage with 1000 | gals. West Pad. Tot | ai - 4500 gais. 20% | | |
| | acid, 3000 gals. | West Pad & 18 ball | sealers, using nitrog | en pad. Average | | |

injection rate - 4.7 bbls. per minute, average pressure-4900#, shut-in pressure-3100#, 15-minute shut-in pressure-2700#.

4. Putting on pump.

| DI | SC | 12 | זא | 7775 | នារា |
|----|-----|----|----|------|------|
| N | AUG | 1 | 7 | 1981 | |

OIL & GAS U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO

| I hereby country that the foregoing refrue and correct SIGNED Altha alle | TITLE Agent | DATE8-14-81 |
|--|----------------------------------|-------------|
| (This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY: | TITLE | DATE |
| | lee Instructions on Reverse Side | |