| Form 3160-5 (November 1983) (Formerly 9-331) | UNITED S DEPARTMENT OF BUREAU OF LANG | THE INTERIO | SUBMIT IN TRIPLICAT (Other instructions on verse side) | Budget Bureau No. 1094-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO. NM 23043 |
|--|---|------------------------------------|--|--|
| (Do not use this fo | RY NOTICES AND rm for proposals to drill or Jse "APPLICATION FOR PE | D REPORTS O | k to a different reservoir | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| I. OIL V GAS |] | - 67 s | P17 AN 9:53 | 7. UNIT AGREEMENT NAME |
| WELL X WELL 2. NAME OF OPERATOR | OTHER | FARMING | TOMORNAL | 8. FARM OR LEASE NAME |
| Hixon Development Company FARMINGTON, NEW MEXICO | | | | Tesia Kuchera |
| P.O. Box 28 Location of well (Rep See also space 17 below. At surface | 10, Farmington, lort location clearly and in a | New Mexico 8 ccordance with any Sc | 7499 ate requirements.• | 9. WELL NO. 1 10. WIRLD AND POOL, OR WILDCAT |
| 330'FNL, 33 | 0' FEL, Sec. 35, | T25N, R3W, | NMPM | Vest Lindrith Gallup/Dakota 11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA |
| 14. PERMIT NO. | 15. ELEVATIONS (Show whether DF, RT, GR, etc.) | | | Sec. 35, T25N, R3W 12. COUNTY OR PARISH 13. STATE |
| | | 7058' G | R | Rio Arriba NM |
| 16. | Check Appropriate B | ox To Indicate Na | ture of Notice, Report, o | r Other Data |
| NO | TICE OF INTENTION TO: | 1 | BUBS | SEQUENT REPORT OF: |
| TEST WATER SHUT-OFF | PULL OR ALTER | CASING | WATER SHUT-OFF | REPAIRING WELL |
| FRACTURE TREAT | MULTIPLE COM | PLETE | FRACTURE TREATMENT | ALTERING CABING |
| SHOOT OR ACIDIZE | ABANDON* | | SHOOTING OR ACIDIZING | ABANDONMENT [®] |
| REPAIR WELL (Other) | CHANGE PLANS | <u> </u> | (Other) <u>Drilling</u> | Progress X |
| . See A | attached. | | | |
| | | | OIL. | SEP 2 1 1987 DOIST. 3 |
| 18. I hereby certify that the | ^ . | | | Control 16 100 |
| Bruce | e E. Delventhal | TITLEPel | roleum Engineer | DATE September 16, 198 |
| (This space for Federal APPROVED BY CONDITIONS OF APP | | TITLE | | DATE |
| | • | *See Instructions | on Reverse Side | Spring |

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.

Hixon Development Company Tesia Kuchera Well No. 1 330' FNL, 330' FEL Sec. 35, T25N, R3W Rio Arriba County, New Mexico Sundry Attachment

Pressure tested surface casing and BOP. Drilled out from under surface with 8-3/4" bit on August 10, 1987. Drilled 8-3/4" hole to total depth of 7985'. Ran Induction Log with Gamma Ray and Spectral Density-Neutron Logs. Logs tops are as follows: Fruitland-3244', Pictured Cliffs-3349', Lewis-3562', Cliffhouse-5101', Menefee-5220', Point Lookout-5549', Mancos-5785', Gallup-6941', Greenhorn-7625', Dakota-7950'. Ran 203 jts. of 5-1/2", 17#, 8rd, LT &C casing to 7986' K.B. DV tool set at 5666' K.B. Placed float collar on top of 1st joint. Ran centralizers on tops of 1st, 3rd, 5th, 7th, 9th, 11th, 13th, 18th, 20th, 22nd, 24th and 26th. Also placed centralizers above and below the DV tool on the 57th and 59th jts. Cemented casing as follows:

1st Stage Cement:

Pumped 550 sks (748 cuft) of 50:50 Pozmix containing 2% gel, 3/4% Halad 322, and 12.5#/sk Gilsonite.

2nd Stage Cement:

Pumped 360 sks (1393 cuft) of Class "B" cement containing 3% Econolite. Tailed in with 50 sks. (59.0 cu.ft.) of Class "B" cement containing 1/4#/sk Flocele.

Shut well in and wait on cement. Well waiting on completion.