| Office | State of New Me | | | Form C-103 |
|---|--|---------------------------------------|-----------------------|------------------------|
| District I | Energy, Minerals and Natural Resources | | | Revised March 25, 1999 |
| 1625 N. French Dr., Hobbs, NM 87240 | | | WELL API NO. | |
| District II 811 South First Artesia NM 87210 OIL CONSERVATION DIVISION | | | | 007-20126 |
| 811 South First, Artesia, NM 87210 District III 2040 South Pacheco | | | 5. Indicate Type of | of Lease |
| 10(0 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 | | 0171713 + | FEE E | |
| District 1V | | 6. State Oil & G | as Lease No. | |
| 2040 South Pacheco, Santa Fe, NM 87505 | | | | |
| SUNDRY NOTICE | 7. Lease Name or | Unit Agreement Name: | | |
| (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH | | | | · · |
| PROPOSALS.) | | | V | PR 'A' |
| 1. Type of Well: | | | | |
| Oil Well Gas Well Other COALBED METHANE | | | | |
| 2. Name of Operator | | | 8. Well No. | 12 |
| SONAT RATON, LLC | | | | |
| 3. Address of Operator | | | 9. Pool name or V | Vildcat |
| P.O. BOX 190; RATON, NM 87740 | | | | |
| 4. Well Location | | | | |
| | | | | |
| Unit LetterP:: | 1225'feet from theSOUTH | I line and | 947'feet from the | EASTline |
| | | | | |
| Section 02 Township 31N Range 19E NMPM COFAX County | | | | |
| 10. Elevation (Show whether DR, RKB, RT, GR, etc.) | | | | |
| 8209' (GR) | | | | |
| 11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data | | | | |
| NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: | | | | |
| PERFORM REMEDIAL WORK 🔳 P | LUG AND ABANDON 🔲 | REMEDIAL WOR | RK 🔲 | ALTERING CASING |
| <u></u> | | | | |
| TEMPORARILY ABANDON 🔲 C | CHANGE PLANS | COMMENCE DF | RILLING OPNS. 🗌 | PLUG AND |
| PULL OR ALTER CASING | MULTIPLE | CASING TEST A | ND 🖂 | ABANDONMENT |
| | COMPLETION | CEMENT JOB | | |
| ~ | CIVII EETICIA | 022 | | |
| OTHER: | | OTHER: CEME | NT SQUEEZES | |
| 12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date | | | | |
| of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion | | | | |
| or recompletion. | | | | |
| Work will start around 01/18/2000. Pe | erforate intervals between 1281' | -1350': Take static | BHP reading at 131 | 0'. Foam frac using |
| 25,000 lbs of 20/40 and 25,000 lbs | | | | |
| of 12/20 mesh sand. Set retrievable bridge plug at +/-1230'. | | | | |
| Perforate selected intervals between 1086'-1184'. Take static BHP reading at 1130'. Foam frac using 25,000 lbs. of 20/40 and | | | | |
| 100,000 lbs of 12/20 mesh sand. | | - | _ | |
| Set retrievable bridge plug (RBP) at 10 |)50'. Perforate selected interval | s between 994'- 10 | 030'. Take static BHI | Preading at 1010. Foam |
| free stage 3 using 25,000 lbs | | | | |
| of 20/40 mesh sand and 50,000 lbs of 12/20 mesh sand. | | | | |
| Set a RBP at 960'. Perforated selected intervals between 838'-956'. Take static BHP reading at 900'. Foam frac stage 4 using | | | | |
| 25,000 lbs of 20/40 mesh sand and | | | | |
| 125,000 lbs of 12/20 mesh sand. Clea | n out wellbore and place on pro- | duction. | | |
| | | | | |
| I rereby certify that the information above is true and complete to the best of my knowledge and belief. | | | | |
| SIGNATURE DR Land TITLE SR. PETROLEUM ENGINEER DATE 01/10/00 | | | | |
| Type or print name: DON LANKFORD Telephone No.: (505) 445-4621 | | | | |
| | | | Telephone | (000) 110 1021 |
| (This space for State use) | | | | |
| APPPROVED BY Sychell | TITLE ! | MSTRICT S | UPERVISOR | DATE 1/21/00 |
| Conditions of approval, if any: | 1111015 | · · · · · · · · · · · · · · · · · · · | | |
| k k | | | | |