| Submit 3 Copies To Appropriate District | State of | New Me | exico | | Form C-103 |
|--|-----------------------------|-----------------------|-------------------------|---------------------------|--|
| Office District I | Energy, Minerals | and Nati | ıral Resources | | Revised March 25, 1999 |
| 1625 N. French Dr., Hobbs, NM 88240 | | | | WELL API NO | |
| <u>District II</u> 1301 W. Grand Ave., Artesia, NM 88210 | OIL CONSERV | VATION | DIVISION | 30-015 | |
| District III | 1220 South | ı St. Fra | ncis Dr. | 5. Indicate Type STATE | e of Lease FEE |
| 1000 Rio Brazos Rd., Aztec, NM 87410 District IV | Santa Fo | e, NM 8' | 7505 | | Gas Lease No. |
| 1220 S. St. Francis Dr., Santa Fe, NM 87505 | | | 12345 | 23237 | Sab Doase 110. |
| OVE TRAINING | OTICES AND REPORTS ON WELLS | 3 | | 7. Lease Name | or Unit Agreement Name: |
| "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCI | H PROPOSALS.) | O A DIFFERENCE | IT RESERVOIR. USE | | |
| (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCI 1. Type of Well: Oil Well Gas Well [] | Other | 788.2 28.23 | | Chaparr | al "10" |
| 2. Name of Operator | | 62 | RECEIVED | 8. Well No. | |
| Jetta Operating Co., Inc. | | 250 | CD - ARTESIA | 5/ | 1 |
| 3. Address of Operator | E 4337 41 (E37.57) | 1/2 | 5 | 9. Pool name or | |
| 777 Taylor St., Suite P1-D | Fort Worth, IX /6 | | · John | Willow Lake | SW Delaware |
| 4. Well Location | | /0 | 51502018116 | | |
| Unit Letter F: 1 | 980 feet from the | Nor | th line and | 1980 feet from | n the West line |
| Section 10 Town | nship 25S Ra | nge 2 | 28E NMPI | M | Eddy County |
| l . | 10. Elevation (Show v | | | | Eddy County |
| | | 'KB | it, 1415, 1(1, 51t, 5tt | ·· <i>)</i> | A CONTRACTOR OF THE CONTRACTOR |
| 11. Check Ar | propriate Box to In | | ature of Notice. | Report or Othe | r Data |
| NOTICE OF INT | ~ =, | | | SEQUENT RE | |
| | PLUG AND ABANDON | | REMEDIAL WOR | | ALTERING CASING |
| TEMPORARILY ABANDON | CHANGE PLANS | | COMMENCE DRI | LLING OPNS. | PLUG AND |
| PULL OR ALTER CASING | MULTIPLE | X | CASING TEST AN | ND [] | ABANDONMENT |
| , ozz ett izzt ertente | COMPLETION | | CEMENT JOB | | |
| OTHER: | | | OTHER: | - | |
| 12. Describe proposed or completed | operations. (Clearly sta | te all pert | inent details, and give | ve pertinent dates, | including estimated date of |
| starting any proposed work). SEF | | | | | |
| recompilation. | . | | | | |
| 1. MIRU Workover rig. | | | | | |
| 2. Perforate & Squeeze 4690'- | 4692', 4528'- 4530 | o', 4448 ³ | '- 4450' | | |
| 3. Drill out and test | , | , | | | |
| 4. Perforate for production 478 | 80'-4800' | | | | |
| 5. Fracture and stimulate well | | | | | |
| 6. Set plug at 4550' | | | | | |
| 7. Perforate and stimulate 448 | 8'- 4510' | | | | |
| 8. Clean out to PBTD of 5000 | , | | | | |
| 9. Test and return to productio | n | | | | |
| | | | | | |
| | | | | | |
| I hereby certify that the information ab | ove is true and complet | e to the be | est of my knowledge | e and belief. | • |
| SIGNATURE I |) | TITLE | Operations M | anager | DATE 2/21/03 . |
| | | | | | |
| Type or print name Pavid Par | tterson | | Telephone No. (| 817) 335-1179 | |
| (This space for State use | MORNAL SEGNED BY | TIM W. | GUM | | MAR 0 4 2903 |
| | STREET II SUPERVI | | | | DATE |
| Conditions of approval, if any: | | | | | |

| COMPANY | | | | | | | | | | | WELL NAME | | | | |
|---------------------|----------|------------------------|--------|-----|-------------|----------------------|-----------------|------------|--------------|---------------------------------------|--------------------|---------------------|-------------|----------------|--|
| JETTA OPERATING | | | | | | | WILLOW | | | _ | CHAPARR | | | 4 1 | |
| COMPANY REP. | | | | | IN! | T CASING | SIZE | WEIGHT | GRADE | THREAD | TYPE COMPLETION | | | | |
| | | | | | IN | I CASING | 9 5/8 | 36-40 | J-K | _ | | | | | |
| COUNTY | | STAT | E | | | CASING | SIZE | WEIGHT | GRADE | THREAD | TUBING WT. | LOWER | MIDDLE | UPPER | |
| EDDY | | | NM | | <u> </u> | SASING | 7 | 26 | P110 | | ON | | | | |
| | 1 2 | | | | Т | UPPER | SIZE | WEIGHT | GRADE | THREAD | TYPE LATCH | LOWER | MIDDLE | UPPER | |
| | | | | | U B | MIDDLE | SIZE | WEIGHT | GRADE | THREAD | OPERATOR'S NA | ME | | TICKET N | |
| | | | | | N | LOWER | SIZE | WEIGHT | GRADE | THREAD | l | DATE | | EL | |
| | | | | | G | DEPTH | 2 7/8 LENGTH | 6.5 JTS | J ID | EUE | • | 3/2002 SCRIPTION | | <u></u> | |
| | | | | | Α | 612.00 | | | | | 3# K55/W 650 | | | | |
| 1000 | | | | | B | 2,537.00 6,740.00 | | | | EST TOC | 40# J-K /W 10 | 00 57 | | | |
| | | | | | D | 10,631.00 | | | | | 10 FLOAT CO | I AR DRI | LLED | | |
| | | | | | E | 10,715.00 | | | | † | 10 FLOAT SH | | | | |
| 000 -1 00000 | 1 1 1 | Ì | | Α | F | 10,7 15.00 | | | | i | G 10,505'-10,7 | | | | |
| | | | | . ^ | G | | | | | | G 11,712'-11,8 | | | | |
| | | | | | Н | | | | | | G 12,554'-12,6 | | | | |
| | | | | | | | | | | · · · · · · · · · · · · · · · · · · · | G 13,174'-13,2 | | | _ | |
| | | | | | J | 13,275.00 | | | | † | /8" OPEN HOL | | | | |
| | | | | | | | 17.00 | | | ELEVATION | ON | | | | |
| | | | | | | 17.00 | | 151 | | _ | # J55 EUE TBO | 3 | | | |
| | | - | | : | | 4,760.00 | | | | TAC | | - | | | |
| | 1 1 1 | | | | | 4,763.00 | | | | SN | | | | | |
| |]]] |] | | | | | | | | | | | | | |
| 21212 2121 ■ | | | | | 5 | | | | | PROD PE | RF 4,776'-4,780' | | | | |
| | | | | | 6 | | | | | PROD PE | RF 5050' W/ 150 SX | | | | |
| | | | | | 7 | | | | | CIR 5000 | | | | | |
| | | | | | 8 | | | | | SQZ PER | | | | | |
| | | | | | 9 | | | | | CIR 6600 | | | | | |
| | | | | | 10 |] | | | | SQZ PER | F 6700' W/ 730 | SX | | | |
| | 3 | | | | а | | | | | 1 1/2" poli | sh rod | | | | |
| | 4 | | | | b | | | | | 3 rod subs | 3 | | | | |
| | | | | | С | | | | | 6 1" rods | | | | | |
| | | 星 | 5 | | đ | | | | | 178 7/8" r | ods | | | | |
| *.*.*.*.*. | | | 6 | | е | | | | | 10 1" rods | | | W-1-1 | | |
| | | | С | | f | | | | | 1 1" sub | | | | | |
| | | | | | g | | | | | 2 1/2"*1 1 | /2"*16' rbhc-hu | r pump | | | |
| | | | 7 8 | | h | | 1 | | | 6'*1 1/2" g | as anchor | | | | |
| | | | 9 | | | | | | | | | | | | |
| | | F | 10 | | <u> </u> | | | | | | ELL HAS HIST | ORY OF E | UILDING | PRESS | |
| | 1 | | | | | | <u> </u> | | | | SURFACE PIPE | | | | |
| | | 1909) 1909: History | | | | | | | | | C CALC, CBL | | NO CMT | | |
| | | | D | | | | | | | NOTE: B | SECTION 7 1/ | 16" 10M | · | | |
| | 0.410 | | Ε | | | | | | | | | | | | |
| | 6 1/8" O | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | ∰F | | | | | | | | | | | | | |
| | | G | | | | | | | | | | | | | |
| | | н | | | | | | | | | | | | | |
| | | | | | | | 1 | | | | | | | | |
| | | J | | | | | | | <u> </u> | | | | | | |
| • | 7 | | | | | | | | | | | | | | |
| | -} | | | | Щ_ | L | 1 | I | | t | | | | | |

| COMPANY | | | | | FIELD | | -: | | WELL NAME | | | |
|---------------------------|--|----------------|-------------|-----------|---------------|---|---------------|---|--------------------------|----------------|--|---|
| LETTA ODE | DATING | | | | WILLOW | / I AVE C | 214/ | | i |) AL 10 S | T COM | A #1 |
| JETTA OPE COMPANY REP. | RATING | | 1 | | WILLOW | VEIGHT | | THREAD | CHAPARR TYPE COMPLETI | | | 1#1 |
| 1 | | | IN | T CASING | | | | | | | | |
| COUNTY | | STATE | + | | 9 5/8 SIZE | 36-40 WEIGHT | J-K GRADE | THREAD | | LOWER | MIDDLE | UPPER |
| | | | (| CASING | | | | | TUBING WT. | | | |
| EDDY | | NM | 80 | T | 7 SIZE | 26 WEIGHT | P110 GRADE | THREAD | | 15M LOWER | MIDDLE | UPPER |
| | | | Т | UPPER | | | | | TYPE LATCH | | | |
| | | | U B | MIDDLE | SIZE | WEIGHT | GRADE | THREAD | OPERATOR'S NA | ME | • | TICKET NO |
| | | | N G | LOWER | SIZE 2 7/8 | WEIGHT 6.5 | GRADE | THREAD | l | DATE DPOSED | | EL |
| | | | ITEM | DEPTH | LENGTH | JTS | ID | LOL | • | CRIPTION | <u>, </u> | <u> </u> |
| | | | A | 612.00 | CENOTI | 310 | 1.0 | 13 3/8" 48 | 3# K55/W 650 | | | |
| | | | В | 2,537.00 | | | | | 40# J-K /W 10 | | | |
| | | | c | 6,740.00 | | *************************************** | | EST TOO | | | | |
| | | | D | 10,631.00 | 1 | | | 1 | 10 FLOAT CC | LLAR. DF | RILLED | |
| | | | E | 10,715.00 | | | | | 10 FLOAT SH | | | • |
| | | A | · | | | | | 1 | IG 10,505'-10, | | | |
| | | | G | | | | | <u> </u> | IG 11,712'-11,8 | | | |
| | | | Н | | 1 | | | 1 | IG 12,554'-12,6 | | | |
| | | | ı | <u> </u> | | | | 1 | IG 13,174'-13,2 | | | |
| | | | J | 13,275.00 | | | | PBTD 6 1 | /8" OPEN HO | LE | | |
| | | | | | | | | | | | | |
| | | | 1 | | 17.00 | | | ELEVATION | ON | , | | |
| | | | 2 | 17.00 | | | | 2 7/8" 6.5 | # J55 EUE TB | G | | |
| | | | 3 | 4,402.00 | | | | 2 7/8" SE | AT NIPPLE | | | |
| | | | 4 | 4,403.00 | | | | 7" 26# * 2 | 7/8" EUE TAG |) | | |
| | | | 5 | 4,406.00 | | | | PERF NIF | PPLE | | | |
| | 3 | В | 6 | 4,410.00 | | | | TWO JTS | 2 7/8 TBG | | | |
| | 4 | | 7 | 4,470.00 | | | | BULL PLI | JG | | | |
| | 5 | | | | | | | | | | | |
| | 6 | | | | | | | | | | | |
| | 7 | 2 | | | | | | SQZ PER | F 4448'-4450' | | | |
| | | | | | ļ | | | PROP PR | OD PERF 448 | 38'-4510' | | |
| | | / | ļ | | | | | SQZ PER | F 4528'-4530' | | | |
| | | | ļ | 1 | | | | | | | | |
| | | <u> </u> 2 | | | | | | | | | | |
| | | | | | | | | | F 4752'-4754' | | | |
| | | | | <u> </u> | | | | | RF 4,776'-4,7 | | | |
| 33333 | .] | | | | | | | î . | RF 4,780'-4,8 | 00' | | |
| | | | | | ļ | | | CIR 5000' | | 0.00 | | |
| | <u> </u> | | | | | | | | F 5050' W/ 15 | 0 SX | | |
| | | | | | | | | CIR 6600' | | 0.07 | | |
| | | | | | | | | JOUZ PER | F 6700' W/ 73 | V SX | | |
| | | | | | | | | NOTE: W | ELL HAS HIST | | BI III DIN | G PPE |
| |] | | | | | | · · · · · · | | ACE PIPE | OKT UP | DOILDIN | O PRESS |
| | | | | | | | | | OC CALC, CBL | SHOWS | NO CMT | - |
| | | | | <u>-</u> | | | | | SECTION 7 1/ | | CIVII | |
| | | D | | | | | | | | | | |
| | | E | | | | | | 2/4/02 PR | OPOSED | | | |
| | 6 1/8" OH | | | | | | | | | | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| | | | | | | | | | | | | ···· |
| | | | | | | | | | | | | |
| | | F | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | G | | | | | | | | | | |
| |] | | | | | | | | | | | |
| | | Н | | | | | | | | | | |
| | <u> </u> | | | | | | - | | | | | |
| | The second secon | lı . | | | | | | | | | | |
| | | ' | <u></u> | | | | | | | | | |
| | | j | | | | | | | | | **** | |
| | | j | | | | | | | | | | |