Submit 1 Copy To Appropriate District State of New Mexico Form C-103 Energy, Minerals and Natural Resources Revised July 18, 2013 District I - (575) 393-6161 WELL API NO. 1625 N. French Dr., Hobbs, NM 88240 HOPPS OCD District II - (575) 748-1283 30-025-43695 OIL CONSERVATION DIVISION 811 S. First St., Artesia, NM 88210 5. Indicate Type of Lease District III - (505) 334-6178 1220 South StyFranti 2018 STATE 🛛 **FEE** 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505 6. State Oil & Gas Lease No. District IV - (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM RECEIVED STATE 87505 SUNDRY NOTICES AND REPORTS ON WELLS 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 **CHISTERA 32 STATE** PROPOSALS) 8. Well Number 1. Type of Well: Oil Well Gas Well Other 2H 2. Name of Operator 9. OGRID Number XTO ENERGY, INC 5380 3. Address of Operator 10. Pool name or Wildcat 6401 HOLIDAY HILL RD, BLDG 5, MIDLAND TX 79705 HAT MESA; BONE SPRING 4. Well Location Unit Letter B: 217' feet from the NORTH line and 1726' feet from the Section 32 Township 20S Range 33E **NMPM** County LEA 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3619' GL 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK □ PLUG AND ABANDON REMEDIAL WORK ALTERING CASING □ **TEMPORARILY ABANDON** П **CHANGE PLANS**  $\boxtimes$ COMMENCE DRILLING OPNS.□ P AND A П П MULTIPLE COMPL CASING/CEMENT JOB PULL OR ALTER CASING DOWNHOLE COMMINGLE **CLOSED-LOOP SYSTEM** П OTHER: OTHER: 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. XTO Energy, Inc requests permission to revise the casing and cement design as follows: Mud Casing Casing Casing Top Setting Lead Tail Total Sks Weight Cement Cement TOC **Casing Type** Fluid Type Weight **Hole Size** Size Grade MD Depth Cement FW/Native 8.3 - 9.5 H40 STC 64 0 1082 275 1357 20 1455 0 Surf 16 168 9.0-10.3 14.75 H-40 STC 42 0 3267 1079 0 **Brine** 11.75 911 1st Interm 8.3-9.5 10.875 8.625 J-55 LTC 32 0 5032 84 702 n FW/Native 617 2nd Interm 8.5 - 10 P110 BTC 17 0 16035 652 1190 4532 Prod FW/Cut Brine 7.875 5.5 538 **OBM** 9.7 7.875 Contingencies 1. OBM may be used in production hole if production hole becomes unstable while drilling with WBM MINIMUM 50' below shoe. 2. DV tool may be set in 1st intermediate between 1500-2200'. 3. DV tool may be set in 2nd intermediate between 3300-3800' 4. If Capitan formation does not have losses, 10-5/8" hole may be drilled as deep as 10,400' w/ FW and 8-5/8" csg w/ be set at said depth. This will not change DV tool depth for 8-5/8" csg. The point of this plan is to drill deeper than the Capitan (if possible) to seal off as many possible lost circulation zones before drilling production hole. Spud Date: Rig Release Date: I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE Heavy Harde TITLE Regulatory Coordinator DATE <u>07/30/2018</u>

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Type or print name Kelly Kardos

Conditions of Approval (itany

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