State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION DISTRICT I WELL API NO. P.O. Box 1980, Hobbs, NM 88240 2040 Pacheco St 30-045-29645 Santa Fe, NM 8 DISTRICT II Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 STATE FEE DISTRICT III «State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN (P) PROPOSALS TO DEEPEN (P) POSALS TO DEEPEN (P) PROPOSALS TO DEEPEN (P) POSALS TO 7Lease Name or Unit Agreement Name Gallegos Com (FORM C-101) FOR SUCH PROPOSALS.) Type of Well: WELL WELL «Well No. 2Name of Operator 6E Cross Timbers Operating Company Pool name or Wildcat 2700 Farmington Avenue, Bldg K Ste 1, Farmington, NM 87401 **Basin Dakota** 4Well Location 1450 East 1700 Feet From The Line and Feet From The Line Unit Letter San Juan 26 N County 32 **NMPM** Range Section Township 10 Elevation (Show whether DF, RKB, RT, GR, etc.) GR 6,216' Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11 SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: PLUG AND ABANDON ALTERING CASING REMEDIAL WORK PERFORM REMEDIAL WORK PLUG AND ANBANDONMENT CHANGE PLANS COMMENCE DRILLING OPNS. TEMPORARILY ABANDON CASING TEST AND CEMENT JOB **PULL OR ALTER CASING** OTHER: OTHER: 12Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. 12/8/98-1/12/99 MIRU PU. CO to PBTD @ 6,136' KB. Logged well with CBL/GR/CCL. TOC 2,224'. Perf lower DK 6,099', 6,097', 6,092' & 6,089' w/1 SPF (0.34" holes). BD perfs @ 2.46 BPM & 2,031 psig. Tested lwr DK. The zone was wet. Set CIBP @ 6,020'. Press tested csg. Csg failed test. Isolated lk in DV tool @ 2,477'. Sqz'd lk w/50 sx Class B cmt w/0.4% FLA. Followed by 50 sx Class B cmt w/2% CaCl2 @ 1 BPM & 3,000 psig. DO Cmt. Press test csg to 2,000 psig. Held OK. Perf DK @ 5,912', 5,905' & 5,902' w/1 SPF. Frac perfs under pkr w/18,228 gals 25#, x-linked gelled 2% KCL water & 11,360# 20-40 PR 6,000 sand @ 7 BPM & 3,900 psig. Set BP @ 5,875'. Perfd main DK fr/5,810'-47' w/1 JSPF (37' net pay, 38-0.34" diam holes). TIH w/2-7/8", N-80 tbg & pkr. Pkr set @ 2.598'. BD perfs fr/5.810'-47' dwn tbg @ 1,600 psig. Frac'd perfs dwn tbg w/40.304 gals 20# x-linked. Gelled 20/4. pkr. Pkr set @ 2,598'. BD perfs fr/5,810'-47' dwn tbg @ 1,600 psig. Frac'd perfs dwn tbg w/40,304 gals 20#, x-linked, gelled 2% KCL wtr & 48,957# 20-40 Ottawa sd & 10,242# 20-40 PR 6,000 @ 30.5 BPM & 3,620 psig. 1/12/99 Landed tbg as follows: Notched collar, 1 jt 2-3/8", 4.7#, J-55, EUE, 8rd tbg, SN, 186 jts 2-3/8", 4.7#, J-55, EUE, 8rd tbg. EOT 5.825' KB. SN 5,795' KB. 2/4/99 MIRU PU. DO CIBP @ 5,875'. CO to PBTD @ 6,020'. 2/6/99 Landed tbg as follows: notched collar, 1 jt 2-3/8", 4.7#, J-55, EUE, 8rd tbg, SN, 188 jts 2-3/8", 4.7# J-55, EUE, 8rd tbg. SN set @ 5.861' KB. EOT set @ 5,893' KB. RDMO PU. I hereby certify that the information above is true and complete to the best of my knowledge and belief. _ DATE 02-16-99 TITLE Production Engineer TELEPHONE NO. 505/564-6703 TYPE OR PRINT NAME LOREN W. Fothergill (This space for SLARIGHAL SIGNED BY CHARLE T. PERRIN DEPUTY OIL & GAS INSPECTOR, DIST. 43 APPROVED BY CONDITIONS OF APPROVAL, IF ANY: