State of New Mexicó Form C-103 Submit 3 Copies To Appropriate District Office Energy, Minerals and Natural Resources May 27, 2004 District I WELL API NO. 1625 N French Dr., Hobbs, NM 87240 30-015-21777 District II OIL CONSERVATION DIVISION 1301 W Grand Ave, Artesia, NM 88210 5. Indicate Type of Lease 1220 South St. Francis Dr. District III STATE X FEE  $\square$ Santa Fe, NM 87505 1000 Rio Brazos Rd, Aztec, NM 87410 District IV JAN 3 0 2008. State Oil & Gas Lease No. 1220 S St Francis Dr, Santa Fe, NM 87505 SUNDRY NOTICES AND REPORTS ON WELLS OCU-ARTES, ALease 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 PROPOSALS.) 1. Type of Well: Oil Well Gas Well G Other SWD 9. OGRID Number 2. Name of Operator JAN 28 2008 XTO Energy, Inc. 005380 3. Address of Operator Ppo name or Wildcat 200 N. Loraine, Ste. 800 Midland, TX 4. Well Location 990 330 North line and \_\_\_ Unit Letter feet from the feet from the Eddy Township 23 South Range 29 East **NMPM** County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) Pit or Below-grade Tank Application or Closure Pit type \_\_\_\_\_ Depth to Groundwater \_\_\_\_ \_\_\_ Distance from nearest fresh water well \_\_\_\_\_\_ Distance from nearest surface water \_ Below-Grade Tank: Volume\_ Pit Liner Thickness: . bbls; Construction Material 12. Check Appropriate Box to Indicate, Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PLUG AND ABANDON PERFORM REMEDIAL WORK REMEDIAL WORK ALTERING CASING **TEMPORARILY ABANDON CHANGE PLANS** COMMENCE DRILLING OPNS PLUG AND **ABANDONMENT** PULL OR ALTER CASING **MULTIPLE** CASING TEST AND COMPLETION **CEMENT JOB** OTHER:  $\square$ OTHER: Sand Frac Stimulation 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. MIRU PU. Tie well into frac tank & backflow overnite. SDON. 1/3/08 1/4/08 Rel pkr. POOH w/ tbg. LD 5-1/2" loc set pkr. PU RIH w/4-3/4" bit, 4-3/4" scrapper & 142 jts of 2-7/8" N80 WS tbg. Tag @ 4,633'. PBTD 4,728', Btm perf 3,734'. PUH to 3,750'. RU pmp trk. Circ well w/195 bbls of 10# brine. RD. PUH to 3.200'. SWI & SDON. See attached ACCEPTED FOR RECORD I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or belowgrade tank has been/will be constructed or closed according to NMOCD guidelines 🔲 , a general permit 🔲 or an (attached) alternative OCD-approved plan 🔲 FFRITE 2003 Regulatory Analyst E-mail address: sherry pack@xtoenergy.com Gerry Guye, Deputy Field Inspector Type or print name Sherry Pack Telephone No. 432.620.3709 NMOCD-District II ARTESIA For State Use Only

APPROVED BY

Conditions of Approval, if any:

## NASH UNIT #004 SWD API # 30-015-21777 SAND FRAC STIMULATION

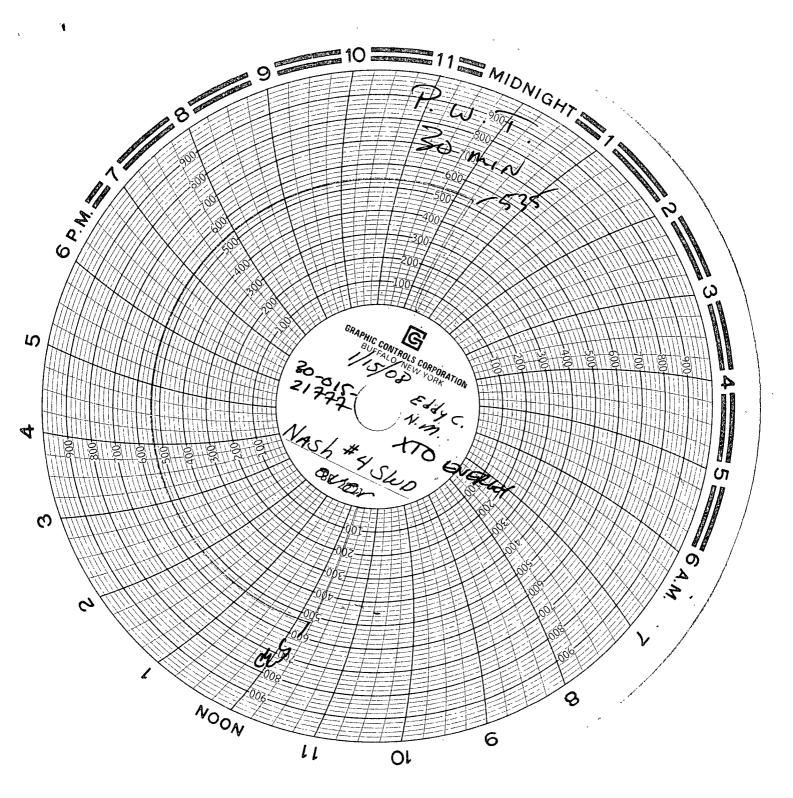
## Form C-103 cont'd

1/05/08	POOH w/tbg. LD bit & scrapper. RIH w/5-1/2" pkr & 97 jts of 2-7/8" WS
	tbg. Set pkr @ 3,160'. L & T w/.1 bbl of 1% KCL wtr dwn TCA to 600
	psig. EST inj rate w/22 bbls of 1% KCL @ 5 BPM, 1,700 psig. Rel pkr.
	POOH w/tbg. LD pkr. Tie well into frac tank & backflow over weekend.
	SDWE

1/08/08 RU tbg tstr trk. PU RIH w/5-1/2 pkr & 99 jts of 3-1/2" 9.3#, EUE, 8rd N80 WS tbg. Set pkr @ 3,155'. Tstd tbg to 6,000 psig below slips. RD tbg tst trk. L & T TCA w/.1 bbl of FW to 500 psig. NU frac valve. Tie well into frac tank & backflow overnight. SDON.

## 1/09/08 Standby for frac

- 1/10/08 RU pmp trk to press on TCA. RU Pmp servc trk. Frac Delaware perfs (3,240' 3,734') dwn 3-1/2" N80 WS tbg, w/3,500 gals 7.5% NEFE acid, 71,400 gals of FW, 61,000 gals 30# Linear Gel, 30,500 gals 40# Linear Gel carrying 8,150 lbs 14/30 LiteProp 125, 44,750 lbs 16/30 white sd & 15,000 lbs 16/30 Super LC sd. Min/Max press 3,145 psig/3,651 psig, AIR 48.0 BPM & Max IR 48.3 BPM, ISIP 1,342 psig, 5" 1,198 psig, 10" 1,080 psig & 15" 986 psig. RD srvc trk.LD pmp trk. (3:00 P.M. press was @ 700 psig). SWI SDON.
- 1/11/08 Tbg 640 psig. Flow back average of 47 bbls of wtr/hr for 12 hrs w/ttl of 568 bbls. Started on 24/64 choke & end on 11/64 choke. End tbg 260 psig. Tied well into battery & backflow overnight. SDON
- 1/12/08 Tbg 220 psig. Flow back average of 77 bbls of wtr/hr for 12 hrs w/ttl of 947 bbls. Started on 24/64 choke & end on open 3/4" choke. End tbg 20 psig. Tied well into battery & backflow over weekend. SDWE
- 1/15/08 Rel pkr. POOH LD w/99 jts of 3-1/2" WS tbg. RIH w/4-3/4" bit & 142 jts of 2-7/8" N0 WS tbg. Tag @ 4,620'. POOH LD w/142 jts 2-7/8" WS tbg & 4-3/4" bit. RIH w/96 jts of 2-3/8" IPC tbg. POOH LD w/96 jts of 2-3/8" IPC tbg. Tied well into battery & backflow over night. SDON. Call 575-748-1283 Mike Bratcher w/NMOCD @ 12:34 PM on 1-14-08 for tst @ 12:00 on 1-15-08.
- RU pipe tstr trk. PU RIH w/5-1/2"Loc set pkr, 2-3/8" EUE, 8rd x 2-7/8" EUE, 8rd chg over & 99 jts of 2-7/8" 6.5#, J-55, EUE, 8rd IPC YB tbg. Tstd tbg to 5,000 psig below slips. RD pipe tstr trk. Set pkr @ 3,148'. L & T TCA w/.1 bbl of pkr fluid to 500 psig. Rel pkr. Circ well w/130 bbls of pkr fluid. ND BOP. Set pkr @ 3,148'. NU WH. RU chart recorder fot tst. L & T TCA w/.1 bbl of pkr fluid to 500 psg for 30". RD recorder. RD PU. RWTI.



XID

NASH #4

ROBERTH AUCHOS/2000 TRUCKING
UNIT #5

MUA #

CHART RECODER CAUBLATED ON

12.23.07