<u>District I</u>
1626 N. French Dr., Hobbs, NM 88240
<u>District II</u>
1301 W. Grand Avenue, Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410

State of New Mexico Energy Minerals and Natural Resources

For duapprop
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office

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe

Form C-144

June 1, 2004

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Pit or Below-	Grade Tank	Registration or	Closure

Is pit or below-grade tank covered by a "general plan"? Yes \(\subseteq \) No \(\subseteq \) Type of action: Registration of a pit or below-grade tank ☐ Closure of a pit or below-grade tank ☒ Operator: XTO ENERGY INC. (505)-324-1090 Telephone: e-mail address: Address: 2700 FARMINGTON AVE.. BLDG. K. SUITE 1. FARMINGTON. NM 87401 Facility or well name: HUBBELL GC #1 API#: 30-045- 07151 U/L or Qtr/Qtr K Sec 29 T 28N R 10W Longitude 107.92180 County: SAN JUAN Latitude 36.63100 NAD: 1927 🗌 1983 🛛 Surface Owner Federal 🖾 State 🔲 Private 🔲 Indian 🔲 Pit Below-grade tank Type: Drilling Production Disposal BLOW Volume: _bbl__Type of fluid: Workover ☐ Emergency ☐ Construction material Double-walled, with leak of tection? Lined Unlined Liner type: Synthetic Thickness mil Clay Pit Volume Less than 50 feet (20 points) Depth to ground water (vertical distance from bottom of pit to seasonal 0 50 feet or more, but less than 100 feet (10 points) high water elevation of ground water.) (0 points) 100 feet or more Yes (20 points) Wellhead protection area: (Less than 200 feet from a private domestic 0 No (0 points) water source, or less than 1000 feet from all other water sources.) Less than 200 feet (20 points) Distance to surface water: (horizontal distance to all wetlands, playas, 200 feet or more, but less than 1000 feet (10 points) 0 gation canals, ditches, and perennial and ephemeral watercourses.) 1000 feet or more (0 points) **Ranking Score (Total Points)** If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the onsite box if your are burying in place) onsite offsite If offsite, name of facility . (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No 🖾 Yes 🔲 If yes, show depth below ground surface ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations. Additional Comments: PIT LOCATED APPROXIMATELY 159 FT. S14E FROM WELL HEAD. PIT EXCAVATION: WIDTH NA ft., LENGTH NA ft., DEPTH NA ft. PIT REMEDIATION: CLOSE AS IS: ☑, LANDFARM: ☐, COMPOST: ☐, STOCKPILE: ☐, OTHER ☐ (explain) Cubic vards: I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines \(\sigma, \) a general permit \(\sigma, \) or an alternative OCD-approved plan \(\sigma. \) 11/03/04 Date: **Jeff Blagg – P.E. # 11607** __Signature_ Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. proval. Date: MAR 2 7 2006 Printed Name/Title

BLAGG ENGINEERING	LOCATION NO: CT 111				
CLIENT: P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199		cocr no: _13235			
FIELD REPORT: PIT CLOSURE VERIFICATION PAGE No: of					
LOCATION: NAME: HUBBEL GC WELL #: TYPE:	Buw	DATE STARTED: 11-2-04			
QUAD/UNIT: K SEC: 29 TWP: 28N RNG: IOW PM: NM CNTY:SJ	ST: NM	DATE FINISHED: 11-2-04			
QTR/FOOTAGE: 1800 FSL × 1800 FWL NEISW CONTRACTOR: KELCO	(THOMAS)	ENVIRONMENTAL SPECIALIST: FCB			
EXCAVATION APPROX. NA FT. x NA FT. x NA FT.	DEEP. CUBIC	YARDAGE: 😊			
DISPOSAL FACILITY: NA REMEDIA	TION METHOD:	ciuse as is			
LANDUSE: RANGE - BUM LEASE: 57078					
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 159					
DEPTH TO GROUNDWATER: >100 NEAREST WATER SOURCE: >1000					
NMOCD RANKING SCORE: O NMOCD TPH CLOSURE STD: 5000 PP					
SOIL AND EXCAVATION DESCRIPTION:	OVM CALIB. READ				
SOIL AND EXCAVATION DESCRIPTION.		= <u>(いり</u> ppm <u>RF = 0.52</u> am/pm DATE: <u>(しっとっし</u>			
SOIL TYPE: (SAND) SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHE		am/pm DATE: It 2 0-1			
SOIL COLOR: ORANGE TAN					
COHESION (ALL OTHERS): (NON COHESIVE) SLIGHTLY COHESIVE / COHESIVE / HIGHLY (CONSISTENCY (NON COHESIVE SOILS) LOOSE / FIRM / DENSE / VERY DENSE	COHESIVE				
PLASTICITY (CLAYS): NON PLASTIC / SLIGHTLY PLASTIC / COHESIVE / MEDIUM PLASTIC	/ HIGHLY PLASTIC				
DENSITY (COHESIVE CLAYS & SILTS): SOFT / FIRM / STIFF / VERY STIFF / HARD					
MOISTURE: DRY (SLIGHTLY MOIST) MOIST / WET / SATURATED / SUPER SATURATED		CLOSED			
DISCOLORATION/STAINING OBSERVED: YES (NO) EXPLANATION - HC ODOR DETECTED: YES (NO) EXPLANATION -					
SAMPLE TYPE: GRABI COMPOSITE - # OF PTS. 49' x 30' x 5'		^w			
	DUP EATHER	. Pit. Use			
BAREHUE to DIG TEST THENCH.					
FIELD 418.1 CALCU	JLATIONS				
SCALE SAMP. TIME SAMP. ID LAB NO. WEIGHT (g)	mL FREON DIL	UTION READING CALC. (ppm)			
O ₆ FT					
		NT DDOE!! E			
N PIT PERIMETER OVM	<u> </u>	PIT PROFILE			
PD OVM READING					
SAMPLE FIELD HEADSPACE	1				
1D, (ppm) 1@31 00		,			
2@97 000	_	- 30 > ,			
3 @ 9 % 0 0	<u> </u>	A			
5@	11	/ 1			
7H A (3) 48' A'	52				
711 A		97			
	_				
LAB SAMPLES					
SAMPLE, ANALYSIS TIME	1	Ŭ V			
DOGE TAM DOGE					
30' (PASSED)	1				
P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW	-				
T.H. = TEST HOLE; ~ = APPROX.; T.B. = TANK BOTTOM TRAVEL NOTES:					
1 CALLOUT: 11-2-4 0900 ONSITE: 11-2-4 0350					



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / XTO	Project #:	94034-010
Sample ID:	2 @ 8½'	Date Reported:	11-03-04
Laboratory Number:	31120	Date Sampled:	11-02-04
Chain of Custody No:	13235	Date Received:	11-02-04
Sample Matrix:	Soil	Date Extracted:	11-03-04
Preservative:	Cool	Date Analyzed:	11-03-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

ND - Parameter not detected at the stated detection limit.

References:

Method 8015B, Nonhalogenated Volatile Organics, Test Methods for Evaluating Solid Waste,

SW-846, USEPA, December 1996.

Comments:

Hubbell GC 1 Blow Pit.

Analyst P. Q

Mistere m Walles
Review