District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III 1000 Rio Brazos Road, Aztec, NM 87410

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico **Energy Minerals and Natural Resources**

office

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

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

For downstream facilities, submit to Santa Fe

Form C-144 June 1, 2004

Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes No

Type of action: Registration of a pit of	or below-grade tank [Closure of a pit of below-gr	ade tank X			
Operator: XTO ENERGY INC.	_Telephone:(505)-324-1090e-m	ail address:			
Address: 2700 FARMINGTON AVE BLDG. K. SUITE 1. FARMINGTON. NM 87401					
Facility or well name: COOPER GC #1	API#: 30-045- 08370 U/L or Qtr/	Qtr B Sec 15 T 29N R 11W			
County: SAN JUAN Latitude 36.72966 Longitude 10	7.97563 NAD: 1927 1983 Surface C	Owner Federal 🗌 State 🔲 Private 🏻 Indian 🗍			
<u>Pit</u>	Below-grade tank				
Type: Drilling ☐ Production ☐ Disposal ☒ BLOW	Volume:bbl_Type of fluid: //				
Workover ☐ Emergency ☐	Construction material				
Lined Unlined 🛛					
Liner type: Synthetic Thickness mil Clay					
Pit Volumebbl					
	Less than 50 feet	(20 points)			
Depth to ground water (vertical distance from bottom of pit to seasonal	50 feet or more, but less than 100 feet	(10 points) 10			
high water elevation of ground water.)	100 feet or more	(0 points)			
	Too feet of more	(o points)			
Wellhead protection area: (Less than 200 feet from a private domestic	Yes	(20 points)			
water source, or less than 1000 feet from all other water sources.)	No	(0 points)			
	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)			
irrigation canals, ditches, and perennial and ephemeral watercourses.)	1000 feet or more	(0 points)			
	1000 leet of more	(o points)			
	Ranking Score (Total Points)	10			
If this is a pit closure: (1) attach a diagram of the facility showing the pit's	s relationship to other equipment and tanks. (2) Indic	cate disposal location: (check the onsite box if			
your are burying in place) onsite \(\square\) offsite \(\square\) If offsite, name of facility_					
remediation start date and end date. (4) Groundwater encountered: No 🖾					
		it. and attach sample results. (3)			
Attach soil sample results and a diagram of sample locations and excavation		5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Additional Comments: PIT LOCATED APPROXIMATEL		ELL HEAD.			
PIT EXCAVATION: WIDTH n/a ft., LENGTH	n/a st., DEPTH n/a st	MAR DO			
PIT REMEDIATION: CLOSE AS IS: ☒, LANDFARM: ☐, C	COMPOST: , STOCKPILE: , OTHER (e				
Cubic yards: n/a		CON CON			
		LE OUST, OW.			
		(A)			
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 guideline	es ⊠, a general permit □, or an alternative OCD	-approved plan ⊠.			
Date: 03/09/04					
Datt					
PrintedName/Title Jeff Blagg - P.E. # 11607	Signature J-floor	seg-			
Your certification and NMOCD approval of this application/closure does		to of the mit on touls contaminate around system or			
otherwise endanger public health or the environment. Nor does it relieve t					
regulations.					
Approval: MAR 2 7 2000					
Approval.		MAR 2 7 2000			
Printed Name/Title Y ON & GAS INSPECTOR, DIST. Si	ignature Brand TM	Date: MAR 2 7 2006			

		30045	083/0	<u> </u>	6,1416	6/101	<u> 9 1565</u>
CLIENT: XTO	BLAC P.O. BOX		NEERING	•	LOCA	ATION NO:	CT039
CLIENT:		(505) 632		, INIVI 074	coc	R NO:	11895
FIELD REPOR	RT: PIT CL	OSURE	VERIF	CATIO			
LOCATION: NAME: C					DATE	STARTED: <u>3</u> FINISHED: 3	
QUAD/UNIT: 13 SEC: 15	· · · · · · · · · · · · · · · · · · ·				ENVIR	ONMENTAL ALIST:	JCB
EXCAVATION APPR							0
							s <i>15</i>
LAND USE: RANGE/M							1
FIELD NOTES & REM							
DEPTH TO GROUNDWATER:					JRFACE WAT	ER:	1000
NMOCD RANKING SCORE:	10 NMOCD TPH	CLOSURE STD:	1000 PF		35AD - 5	7 0	
SOIL AND EXCAVA	FION DESCRIPT	ΓΙΟΝ:		OVM CALIB. F			RF = 0.52
2011 7/25 (24/2) 21/7/		01 437 1 01 437 1	004455 (0711	TIME: /33		DATE:	5-5-04
SOIL TYPE: (SAND) SILTY SOIL COLOR:	low TAN						
COHESION (ALL OTHERS): NO CONSISTENCY (NON COHESIVI				COHESIVE			
PLASTICITY (CLAYS): NON PLA				HIGHLY PLASTI	С		
DENSITY (COHESIVE CLAYS &	SILTS): SOFT / FIRM / ST	TIFF / VERY STIFF	/ HARD			CLO	2ED
MOISTURE: DRY SLIGHTLY M DISCOLORATION/STAINING OB						<u> </u>	360)
HC ODOR DETECTED: YES (NO	EXPLANATION						
SAMPLE TYPE: GRAB / COMPO	GANDONED EAR	ETHEN BLO	W Pit.	USE BAG	KHUE TO	3 TRE	ncel
4_	CROSS PIT. A	Vo Visual	or obor	EVIDENCE	OF CO	WA MIN	A MON-
		FIE	LD 418.1 CALC	ULATIONS			
SCALE SAMP.	TIME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)
0 <u>a</u> FT							
T	CTCD		<u> </u>		חדר	DOCU	
N PIT PERIM		7 0	VM		PILE	ROFIL	<u> </u>
20	/ PD	REA	DING				
ा		SAMPLE	FIELD HEADSPACE (ppm)				i
	TH TH	1 @ 8 2 2 2 2	0.0 0.0			20'-	_
A		3 @ B	0.0	-		20	
20'	A'	5 @			•		a A
				A)		
				6	1		
(3)	/			_			18/2
		LAB S	AMPLES	-		1 2 7	
_		SAMPLE AL	NALYSIS TIME				
TO	حاد		ASSED D				
VW₩ P.D. = PIT DEPRESSION; B.G. = BE	LOW CRADE P - DELOW		~>>ev)				
T.H. = TEST HOLE; ~ = APPROX.; 1							
TRAVEL NOTES: CALLO	оит: <i>3/5/04</i>		ONSITE: _	3/5/04	1300		



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / XTO	Project #:	94034-010
Sample ID:	2 @ 8½'	Date Reported:	03-09-04
Laboratory Number:	28040	Date Sampled:	03-05-04
Chain of Custody No:	11895	Date Received:	03-05-04
Sample Matrix:	Soil	Date Extracted:	03-08-04
Preservative:	Cool	Date Analyzed:	03-09-04
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:

Cooper GC 1.

Analyst C. Option

Misture m Walter Review