bei1202.wpd

District I P.O. Box 1980, Hobbs, NM



District III

1000 Rio Brazo Rd., Axtec, NM

revised: 03/12/01

State of New Mexico

Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION P.O. BOX 2088

SANTA FE, NEW MEXICO 87504-2088

SUBMIT I COPY TO APPROPRIATE DISTRICT OFFICE AND 1 COPY TO SANTA FE OFFICE

PIT REMEDIATION AND

	30-045-04336			
Operator: XTO ENERGY, INC.	Telephone: (505) 324-1090			
	G. K SUITE 1, FARMINGTON, NM 87401			
Facility or Well Name: Danburg GC	B#1			
n	Dandone d			
Pit Type: Separator Dehydrator Other_Abandoned Land Type: BLM X, State, Fee, Other				
Pit Location: Pit dimensions: length NA, width NA, depth NA				
(Attach diagram) Reference: wellhead_				
Footage from reference	_			
Direction from referen	Degrees East North West South			
Depth To Groundwater: (Vertical distance from contaminants to seasonal	Less than 50 feet (20 points) 50 feet to 99 feet (10 points) Greater than 100 feet (0 points)			
high water elevation of groundwater)				
Wellhead Protection Area: (Less than 200 feet from a private	Yes (20 points) No (0 points)			
domestic water source, or; less than 1000 feet from all other water sources)				
Distance To Surface Water: (Horizontal distance to perennial lakes, ponds, rivers, streams, creeks,	Less than 100 feet (20 points) 100 feet to 1000 feet (10 points) Greater than 1000 feet (0 points)			
irrigation canals and ditches)				
	RANKING SCORE (TOTAL POINTS):0_			

Abandlsep

Date Remediation Sta	rted:	Date Completed:	11-7-02	
emediation Method:	Excavation X		NA	
(Check all appropriate sections)	Landfarmed			
Sections)		S		
Remediation Location (i.e. landfarmed onsite, name and location of offsite facility)				
	of Remedial Action: <u>Excavati</u>	on. Test hole advanced. No	remediation necessary.	
		D4		
Groundwater Encoun	tered: No X Yes			
inal Pit Closure Sampling: (if multiple samples,	Sample location see Attached	Oocuments		
attach sample results and diagram of sample locations and depths)	Sample depth			
ocations and deptus)	Sample date 11-6-02	Sample time 133	<i>E</i> 4	
	Sample Results			
	Soil: Benzene (pp	n) Water: Benze	ne (ppb)	
	Total BTEX (pp	n) Tolue	ne (ppb)	
	Field Headspace (pp	n) <u>0.3</u> Ethyll	penzene (ppb)	
	TPH (pp	n) $\underline{\cap D}$ Total	Xylenes (ppb)	
Groundwater Sample	: Yes No	X (If yes, attack	h sample results)	
I HEREBY CERTIFY KNOWLEDGE AND	Y THAT THE INFORMATION AE BELIEF	OVE IS TRUE AND COMPLET	TE TO THE BEST OF MY	
DATE 11-7-02 PRINTED NAME Jeffrey C. Blagg				
SIGNATURE 1	y C. Stagg AND T	TLE <u>President</u>		
revised: 03/12/01			hei1202.wpd	

300450936

CLIENT: XTO P.O. BOX	GG ENGII (87, BLO (505) 632	OMFIELD	, INC. , NM 874	13	ATION NO:	C7016
FIELD REPORT: PIT CL			CATIO	N PAGE	≣ No:	of
LOCATION: NAME: DANBURG GC. QUAD/UNIT: (I) SEC: 21 TWP: 30N RN QTR/FOOTAGE: / 935 S 940 E NE EXCAVATION APPROX. 24 FT.: DISPOSAL FACILITY: NA	IG: 2W PM: E/SE CONTR X _ <i>(5</i> _ FT.	x <u>4</u> FT.	T ST: NM ies (XAVIC DEEP. CL TION METHO	DATE ENVIR SPECI JBIC YARD OD:	FINISHED:	11-6-02 11-6-07 ICB C) AS (S
FIELD NOTES & REMARKS: PIT LOG DEPTH TO GROUNDWATER: → 100 NEAREST V	FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY 171 FT. S 21°W FROM WELLHEAD. DEPTH TO GROUNDWATER: >100 NEAREST WATER SOURCE: >1000 NEAREST SURFACE WATER: >1000					
SOIL AND EXCAVATION DESCRIP			OVM CALIB. OVM CALIB. TIME: (3)	GAS = ZS	DATE: I	RF = 0.52
SOIL TYPE: SAND SILTY SAND / SILTY CLAY / CLAY / CLAY / GRAVEL / OTHER W/ LARGE RIVER COBBIOS SOIL COLOR: ORANGE TAN COHESION (ALL OTHERS): (NON COHESIVE OSLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVE CONSISTENCY (NON COHESIVE SOILS): (LOOSE) FIRM / DENSE / VERY DENSE 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 / WELL SATURATED / SUPER SATURATED DISCOLORATION/STAINING OBSERVED: YES (NO) EXPLANATION - HC ODOR DETECTED: YES (NO) EXPLANATION - SAMPLE TYPE: GRAB COMPOSITE - # OF PTS. ADDITIONAL COMMENTS: SET TRACK & SAWDE.						
		LD 418.1 CALC	LILATIONS			
SCALE SAMP. TIME SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	G CALC. (ppm)
T' L				PITE	ROFIL	F
P.D. = PIT DEPRESSION; B.G. = BELOW GRADE; B = BELOW THE TEST HOLE; ~ = APPROX; T.B. = TANK BOTTOM	REA SAMPLE ID 1 @ 6 2 @ 3 @ 4 @ 5 @ LAB SAMPLE ID AN FILE AN		^	10T A		
TRAVEL NOTES: CALLOUT: 11/6/07	1040	ONSITE:	1/6/02	1140	<u> </u>	
CALLOUT. Ty Ty	· · · · · · · · · · · · · · · · · · ·		/ /			



EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

Client:	Blagg / XTO	Project #:	94034-010
Sample ID:	Abd. Sep. #1 @ 6'	Date Reported:	11-07-02
Laboratory Number:	24169	Date Sampled:	11-06-02
Chain of Custody No:	10404	Date Received:	11-06-02
Sample Matrix:	Soil	Date Extracted:	11-07-02
Preservative:	Cool	Date Analyzed:	11-07-02
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:

Danburg GC B #1.

Analyst C. Oplum

Mister of Walters
Review