



Date Remediation Started: \_\_\_\_\_

Date Completed: 7/9/03Remediation Method: Excavation ☒ \_\_\_\_\_Approx. cubic yards NA

(Check all appropriate sections)

Landfarmed \_\_\_\_\_

Insitu Bioremediation \_\_\_\_\_

Other CLOSE AS IS.Remediation Location: Onsite ☒ Offsite \_\_\_\_\_

(i.e. landfarmed onsite, name and location of offsite facility)

General Description of Remedial Action: Excavation. Test hole advanced. No remediation necessary.BEDROCK BOTTOM. NO TPH ANALYSIS WAS CONDUCTED.Groundwater Encountered: No ☒ Yes \_\_\_\_\_ Depth \_\_\_\_\_

## Final Pit Closure Sampling:

(if multiple samples, attach sample results and diagram of sample locations and depths)

Sample location see Attached DocumentsSample depth 6' (Test hole bottom)Sample date 7/9/03 Sample time 0836

## Sample Results

Soil: Benzene	(ppm) _____	Water: Benzene	(ppb) _____
Total BTEX	(ppm) _____	Toluene	(ppb) _____
Field Headspace	(ppm) <u>0.0</u>	Ethylbenzene	(ppb) _____
TPH	(ppm) <u>-</u>	Total Xylenes	(ppb) _____

Groundwater Sample: Yes \_\_\_\_\_ No ☒ (If yes, attach sample results)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF

DATE 7/9/03 PRINTED NAME Jeffrey C. BlaggSIGNATURE Jeffrey C. Blagg AND TITLE President P.E. # 11607

CLIENT: <u>XTO</u>	<b>BLAGG ENGINEERING, INC.</b> P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: <u>CT028</u>  COCR NO: <u>-</u>
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**FIELD REPORT: PIT CLOSURE VERIFICATION**

LOCATION NAME: <u>VCU</u> WELL #: <u>15</u> TYPE: <u>BLOW</u> QUAD/UNIT: <u>I SEC: 27 TWP: 28N RNG: 4W PM:NM CNTY: RA ST: NM</u> QTR/FOOTAGE: <u>1450'S / 790'E</u> N/ESE CONTRACTOR: <u>COREY</u>	PAGE No: <u>1</u> of <u>1</u> DATE STARTED: <u>7/9/03</u> DATE FINISHED: _____ ENVIRONMENTAL SPECIALIST: <u>NV</u>
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EXCAVATION APPROX. NA FT. x NA FT. x NA FT. DEEP. CUBIC YARDAGE: NA

DISPOSAL FACILITY: ON-SITE      REMEDIATION METHOD: CLOSE AS IS

LAND USE: RANGE - CARSON FOR.      LEASE: NM 14921      FORMATION: FT

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**FIELD NOTES & REMARKS:**      PIT LOCATED APPROXIMATELY 65 FT. S38E FROM WELLHEAD.

DEPTH TO GROUNDWATER: >100'      NEAREST WATER SOURCE: >1000'      NEAREST SURFACE WATER: >1000'

NMOCD RANKING SCORE: 0      NMOCD TPH CLOSURE STD: 5000 PPM

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**SOIL AND EXCAVATION DESCRIPTION:**

OVM CALIB. READ. = \_\_\_\_\_ ppm  
 OVM CALIB. GAS = 100 ppm      RF = 0.52  
 TIME: \_\_\_\_\_ am/pm      DATE: \_\_\_\_\_

SOIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER BEDROCK (SANDSTONE)

SOIL COLOR: DUSKY RED TO GRAYISH OLIVE      BEDROCK - MOD. OLIVE BROWN

COHESION (ALL OTHERS): NON COHESIVE / SLIGHTLY 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 / WET / SATURATED / SUPER SATURATED

DISCOLORATION/STAINING OBSERVED: YES / NO      EXPLANATION: \_\_\_\_\_

HC ODOR DETECTED: YES / NO      EXPLANATION: \_\_\_\_\_

SAMPLE TYPE: GRAB COMPOSITE - # OF PTS. \_\_\_\_\_

ADDITIONAL COMMENTS: STEEL TANK REMOVED PRIOR TO TEST HOLE ADVANCEMENT. COLLECTED SAMPLE FROM BEDROCK SURFACE. BEDROCK - SLIGHTLY FRIABLE TO COMPETENT. NO TPH ANALYSIS WAS CONDUCTED.

BEDROCK BOTTOM

CLOSED

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FIELD 418.1 CALCULATIONS

SAMP. TIME	SAMP. ID	LAB NO.	WEIGHT (g)	mL FREON	DILUTION	READING	CALC. (ppm)

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**PIT PERIMETER**

T.H.: ~1.5' B.T.B.  
 17'  
 18'  
 FORMER STEEL TANK POSITION, T.B. ~ 4.5' B.G.  
 P.D. ~ 4.5' B.G.  
 LINED RESERVE PIT AREA FOR NEWLY DRILLED WELL ON SAME WELL PAD  
 WATER

**OVM READING**

SAMPLE ID	FIELD HEADSPACE (ppm)
1 @ 6'	0.0
2 @	
3 @	
4 @	
5 @	

**LAB SAMPLES**

SAMPLE ID	ANALYSIS	TIME
		0836

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NOT APPLICABLE

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**TRAVEL NOTES:**      CALLOUT: 7/8/03 - AFTER.      ONSITE: 7/9/03 - MORN.