

CLIENT: <u>XTO ENERGY</u>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: _____ C.O.C. NO: <u>9700</u>
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FIELD REPORT: LANDFARM/COMPOST PILE CLOSURE VERIFICATION

LOCATION: NAME: <u>GARCIA GC</u> B WELL #: <u>1</u> PITS: <u>TANK SPILL</u>	DATE STARTED: <u>12/21/01</u>
QUAD/UNIT: <u>J</u> SEC: <u>21</u> TWP: <u>29N</u> RNG: <u>10W</u> PM: <u>NM</u> CNTY: <u>SJ</u> ST: <u>NM</u>	DATE FINISHED: _____
QTR/FOOTAGE: _____ CONTRACTOR: <u>HIGH DESERT</u>	ENVIRONMENTAL SPECIALIST: <u>NV</u>

SOIL REMEDIATION:

REMEDIATION SYSTEM: LANDFARM

APPROX. CUBIC YARDAGE: 550

LAND USE: RANGE - FEE

LIFT DEPTH (ft): 1.5-2

FIELD NOTES & REMARKS:

NMCD RANKING SCORE: 30 NMCD TPH CLOSURE STD: 100 ppm

DEPTH TO GROUNDWATER: < 50' NEAREST WATER SOURCE: > 1000' NEAREST SURFACE WATER: < 1000'

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

SOIL COLOR: med. yell. 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 - _____

SAMPLING DEPTHS (LANDFARMS): 12-18 (INCHES)

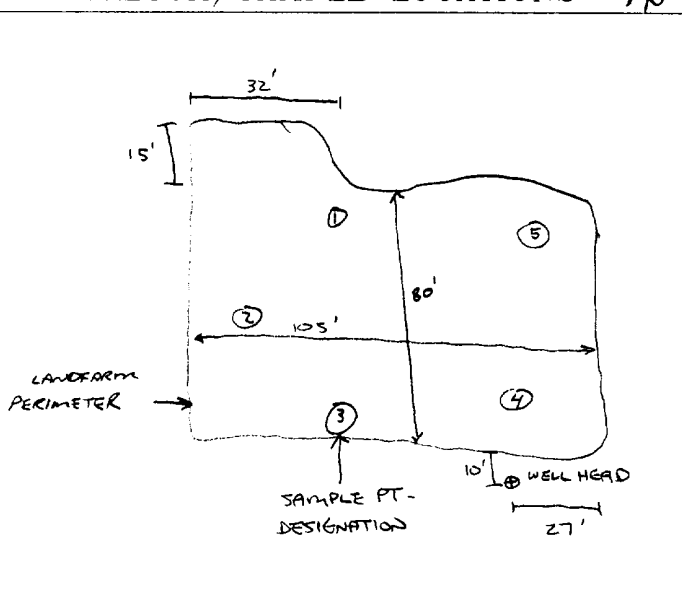
SAMPLE TYPE: (GRAB) / COMPOSITE - # OF PTS 5

ADDITIONAL COMMENTS: _____

FIELD 418.1 CALCULATIONS

SAMP. TIME	SAMPLE I.D.	LAB No:	WEIGHT (g)	mL. FREON	DILUTION	READING	CALC.

SKETCH/SAMPLE LOCATIONS



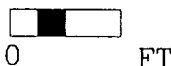
DVM CALIB. READ: 51.2 ppm
DVM CALIB. GAS = 100 ppm; RF = 0.52
TIME: 12:30 am/pm DATE: 12/20/01

OVM RESULTS

LAB SAMPLES

SAMPLE ID	FIELD HEADSPACE PID (ppm)	SAMPLE ID	ANALYSIS	TIME	RESULTS
LF-1	0.0	LF-1	TPH (80/15)	10/15	5.8

SCALE



0 FT

TRAVEL NOTES: CALLOUT: N/A ONSITE: 12/21/01

revised: 07/16/01

bei1006A skd

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

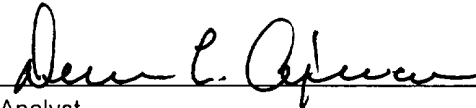
Client:	Blagg / XTO Energy	Project #:	94034-010
Sample ID:	LF-1	Date Reported:	12-24-01
Laboratory Number:	21733	Date Sampled:	12-21-01
Chain of Custody No:	9700	Date Received:	12-21-01
Sample Matrix:	Soil	Date Extracted:	12-21-01
Preservative:	Cool	Date Analyzed:	12-24-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

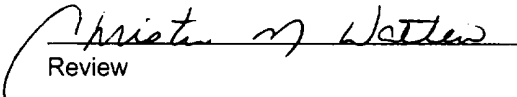
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	0.7	0.2
Diesel Range (C10 - C28)	5.1	0.1
Total Petroleum Hydrocarbons	5.8	0.2

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: Garcia GC B #1 Landfarm 5 Pt. Composite.


Analyst


Review

09700

[illegible]