

DATE OF RELEASE 8/6/00.

CLIENT <u>XTO ENERGY</u>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO _____ CCC NO <u>9701</u>
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FIELD REPORT: LANDFARM/COMPOST PILE CLOSURE VERIFICATION

LOCATION: NAME: <u>L.C. KELLY</u> WELL #: <u>5A</u> PITS: <u>TANK SPILL</u>	DATE STARTED: <u>12/21/01</u>
QUAD/UNIT: <u>6</u> SEC: <u>3</u> TWP: <u>30N</u> RNG: <u>12W</u> PM: <u>NM</u> CNTY: <u>JS</u> ST: <u>NM</u>	DATE FINISHED: _____
QTR/FOOTAGE: _____ SW/NE CONTRACTOR: <u>HIGH DESERT</u>	ENVIRONMENTAL SPECIALIST: <u>NV</u>

SOIL REMEDIATION:

REMEDICATION SYSTEM: LANDFARMAPPROX. CUBIC YARDAGE: 100LAND USE: RANGE - BURNLIFT DEPTH (ft): 1.5

FIELD NOTES & REMARKS:

NMOC D RANKING SCORE: 10 NMOC D TPH CLOSURE STD: 1000 ppmDEPTH TO GROUNDWATER: >100' NEAREST WATER SOURCE: >1000' NEAREST SURFACE WATER: <1000'SOIL TYPE: (SAND) / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER SOME GRAVELSOIL COLOR: VERY PALE ORANGE TO MED. YELL. BROWNCOHESION (ALL OTHERS): (NON COHESIVE) / SLIGHTLY COHESIVE / COHESIVE / HIGHLY COHESIVECONSISTENCY (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 SATURATEDDISCOLORATION/STAINING OBSERVED: YES / (NO) EXPLANATION - _____HC ODOR DETECTED: YES / (NO) EXPLANATION - _____

SAMPLING DEPTHS (LANDFARMS): _____ (INCHES)

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

ADDITIONAL COMMENTS: _____

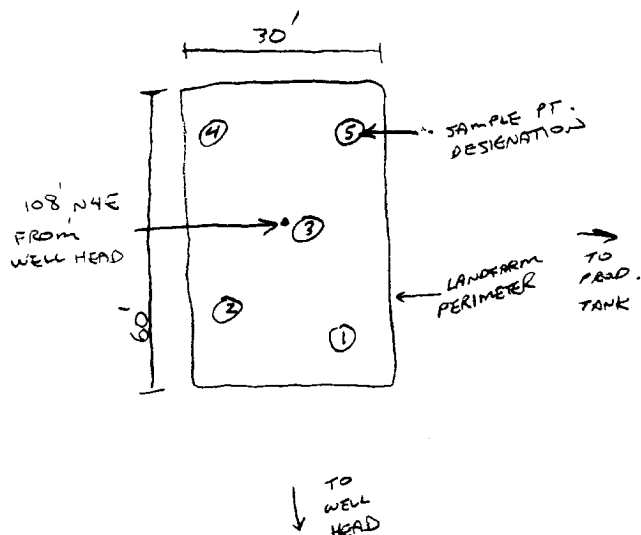
CLOSED

FIELD 418.1 CALCULATIONS

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

SKETCH/SAMPLE LOCATIONS

N

OVM CALIB. READ. 51.2 ppm

OVM 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	2.0	LF-1	TPH (80158)	1145	ND

SCALE



0 FT

TRAVEL NOTES: CALLOUT: N/AONSITE: 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

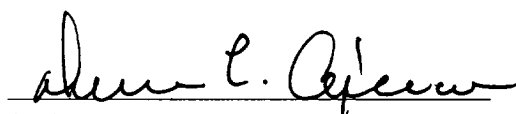
Client:	Blagg / XTO Energy	Project #:	94034-010
Sample ID:	LF-1	Date Reported:	12-24-01
Laboratory Number:	21734	Date Sampled:	12-21-01
Chain of Custody No:	9701	Date Received:	12-21-01
Sample Matrix:	Soil	Date Extracted:	12-21-01
Preservative:	Cool	Date Analyzed:	12-24-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

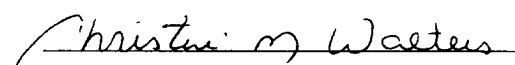
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	ND	0.2
Diesel Range (C10 - C28)	ND	0.1
Total Petroleum Hydrocarbons	ND	0.2

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: L. C. Kelly #5A Landfarm 5 Pt. Composite.


Analyst


Review

09701

[illegible]