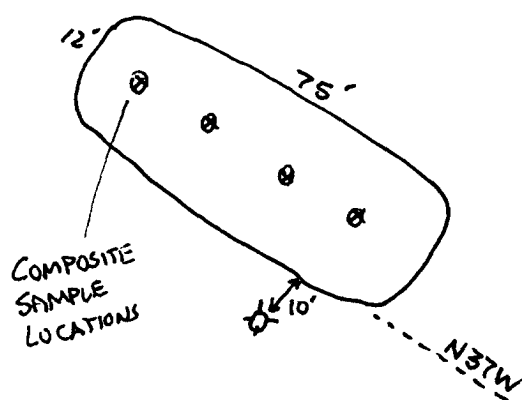
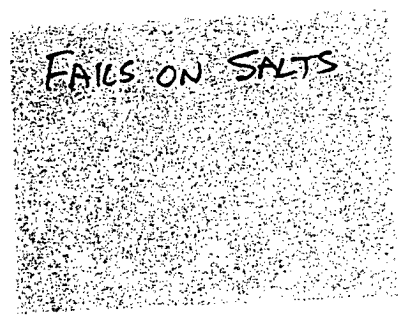


CLIENT: <u>DUGAN</u> <u>PROD. CORP.</u>	BLAGG ENGINEERING, INC. P.O. BOX 87, BLOOMFIELD, NM 87413 (505) 632-1199	LOCATION NO: _____ COCR NO: <u>11686</u>																																																																																																																																																																						
FIELD REPORT: PIT CLOSURE VERIFICATION		PAGE No: <u>1</u> of <u>1</u>																																																																																																																																																																						
LOCATION: NAME: <u>POLES PARADISE</u> WELL #: <u>90</u> TYPE: <u>RESERVE</u> QUAD/UNIT: <u>M</u> SEC: <u>9</u> TWP: <u>30N</u> RNG: <u>14 W</u> PM: <u>NM</u> CNTY: <u>SJ</u> ST: <u>NM</u> QTR/FOOTAGE: _____ CONTRACTOR: _____		DATE STARTED: <u>7-14-04</u> DATE FINISHED: _____ ENVIRONMENTAL SPECIALIST: <u>JCB</u>																																																																																																																																																																						
EXCAVATION APPROX. <u>NA</u> FT. x <u>NA</u> FT. x <u>NA</u> FT. DEEP. CUBIC YARDAGE: <u>0</u>																																																																																																																																																																								
DISPOSAL FACILITY: _____ REMEDIATION METHOD: _____																																																																																																																																																																								
LAND USE: <u>RANGE</u> LEASE: <u>NM-16057</u> FORMATION: _____																																																																																																																																																																								
FIELD NOTES & REMARKS: PIT LOCATED APPROXIMATELY <u>30</u> FT. <u>NSW</u> FROM WELLHEAD.																																																																																																																																																																								
DEPTH TO GROUNDWATER: <u>>100</u> NEAREST WATER SOURCE: <u>>1000</u> NEAREST SURFACE WATER: <u>>1000</u> NMOC D RANKING SCORE: <u>0</u> NMOC D TPH CLOSURE STD: <u>5000</u> PPM																																																																																																																																																																								
SOIL AND EXCAVATION DESCRIPTION: SOIL TYPE: SAND / SILTY SAND / SILT / SILTY CLAY / CLAY / GRAVEL / OTHER _____ SOIL COLOR: _____ 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 <u>COMPOSITE</u> # OF PTS. <u>4</u> ADDITIONAL COMMENTS: <u>PVC LINED DRILLING RESERVE PIT. LIQUIDS REMOVED.</u> <u>COLLECT 4 POINT COMPOSITE SAMPLE OF MUD.</u> <u>75' x 12' x 6' DEEP</u>		OVM CALIB. READ. = _____ ppm OVM CALIB. GAS = _____ ppm RF = 0.52 TIME: _____ am/pm DATE: _____																																																																																																																																																																						
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ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

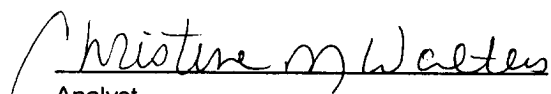
Client:	Blagg / Dugan	Project #:	94034-010
Sample ID:	Poles Paradise 90	Date Reported:	07-16-04
Laboratory Number:	29555	Date Sampled:	07-14-04
Chain of Custody No:	11686	Date Received:	07-15-04
Sample Matrix:	Soil	Date Extracted:	07-15-04
Preservative:	Cool	Date Analyzed:	07-16-04
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

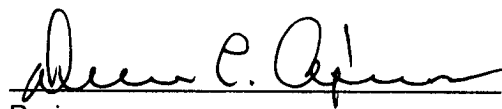
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	7.3	0.2
Diesel Range (C10 - C28)	37.0	0.1
Total Petroleum Hydrocarbons	44.3	0.2

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: **Reserve Pits.**


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	Blagg / Dugan	Project #:	94034-010
Sample ID:	Poles Paradise 90	Date Reported:	07-16-04
Laboratory Number:	29555	Date Sampled:	07-14-04
Chain of Custody:	11686	Date Received:	07-15-04
Sample Matrix:	Soil	Date Analyzed:	07-16-04
Preservative:	Cool	Date Extracted:	07-15-04
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	ND	1.8
Toluene	36.6	1.7
Ethylbenzene	10.7	1.5
p,m-Xylene	47.5	2.2
o-Xylene	21.3	1.0
Total BTEX	116	

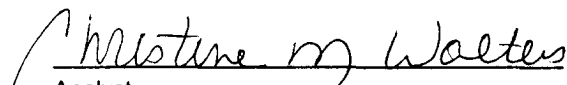
ND - Parameter not detected at the stated detection limit.

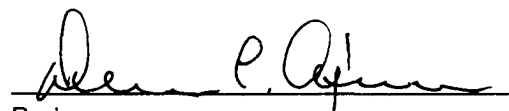
Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	99 %
	1,4-difluorobenzene	99 %
	Bromochlorobenzene	99 %

References: Method 5030B, Purge-and-Trap, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Method 8021B, Aromatic Volatile Organics, Test Methods for Evaluating Solid Waste, SW-846, USEPA, December 1996.

Comments: Reserve Pit.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

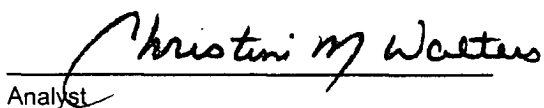
EC, SAR, ESP, CI Analysis

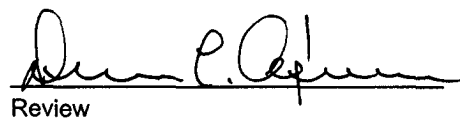
Client:	Blagg / Dugan	Project #:	94034-010
Sample ID:	Poles Paradise 90	Date Reported:	07-16-04
Laboratory Number:	29555	Date Sampled:	07-14-04
Chain of Custody:	11686	Date Received:	07-15-04
Sample Matrix:	Soil	Date Extracted:	07-15-04
Preservative:	Cool	Date Analyzed:	07-16-04
Condition:	Cool & Intact		

Parameter	Analytical Result	Units
Conductivity @ 25° C	1.410	mmhos/cm
Calcium	19.6	mg/Kg
Magnesium	<0.1	mg/Kg
Sodium	585	mg/Kg
Sodium Absorption Ratio (SAR)	36.3	ratio
Exchangeable Sodium Percent (ESP)	34.2	percent
Chloride	421	mg/Kg

Reference: U.S.E.P.A., 600/4-79-020, "Methods for Chemical Analysis of Water and Wastes", 1983.

Comments: Reserve Pit, 4 - Point Composite.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

TRACE METAL ANALYSIS

Client:	Blagg / Dugan	Project #:	94034-010
Sample ID:	Poles Paradise 90	Date Reported:	07-19-04
Laboratory Number:	29555	Date Sampled:	07-14-04
Chain of Custody:	11686	Date Received:	07-15-04
Sample Matrix:	Soil	Date Analyzed:	07-19-04
Preservative:	Cool	Date Digested:	07-16-04
Condition:	Cool & Intact	Analysis Needed:	RCRA Metals

Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)	TCLP Regulatory Level (mg/Kg)
Arsenic	0.005	0.001	5.0
Barium	0.218	0.001	100
Cadmium	ND	0.001	1.0
Chromium	0.001	0.001	5.0
Lead	0.001	0.001	5.0
Mercury	ND	0.001	0.2
Selenium	0.003	0.001	1.0
Silver	ND	0.001	5.0

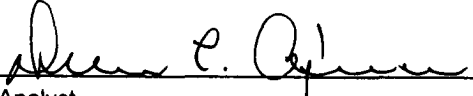
ND - Parameter not detected at the stated detection limit.

References: Method 3050B, Acid Digestion of Sediments, Sludges and Soils.
SW-846, USEPA, December 1996.

Method 6010B, Analysis of Metals by Inductively Coupled Plasma Atomic Emission Spectroscopy, SW-846, USEPA, December 1996.

Note: Regulatory Limits based on 40 CFR part 261 subpart C
section 261.24, August 24, 1998.

Comments: **Reserve Pit 4-Point Composite.**


Analyst


Review

CHAIN OF CUSTODY RECORD

11686

Client / Project Name		Project Location		ANALYSIS / PARAMETERS									
BLAGG / DUGAN		RESERVE PIT		Client No.									
Sampler:		9 C. Bagg		94034-010									
Sample No./ Identification	Sample Date	Sample Time	Lab Number	Sample Matrix	No. of Containers	TPH 805	BTX 8021	8 RCA	CHLORIDE	PC, ESP, SAR	Remarks		
CAMP DAVID COM 18	7-14-04	1200	29554	SOLID	1	X	X	X	X	X	4-Point Composite		
POLES PARADISE 90	"	1305	29555	"	1	X	X	X	X	X	"		
NICE COM 90	"	1320	29556	"	1	X	X	X	X	X	"		
POLES PARADISE 91	"	1355	29557	"	1	X	X	X	X	X	"		
SLV SLAV COM 90S	"	1420	29558	"	1	X	X	X	X	X	"		
SLV SLAV COM 90	"	1440	29559	"	1	X	X	X	X	X	"		
SLV SLAV COM 38	"	1450	29560	"	1	X	X	X	X	X	"		
Relinquished by: (Signature)		7/15/04		0931		Received by: (Signature)		Date		Time			
Relinquished by: (Signature)		7/15/04		0931		Received by: (Signature)		Date		Time			
Relinquished by: (Signature)						Received by: (Signature)							

Sample Receipt			
Y	N	N/A	
Received Intact	✓		
Cool - Ice/Blue Ice	✓		

ENVIROTECH INC.

5796 U.S. Highway 64
Farmington, New Mexico 87401
(505) 632-0615