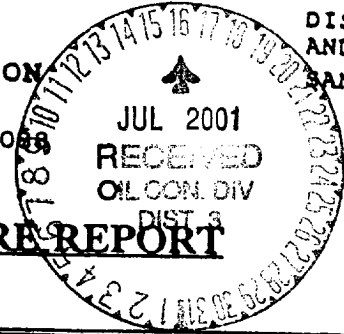


District I
P.O. Box 1980, Hobbs, NM
District II
P.O. Drawer DO, Artesia, NM 88211
District III
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

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



PIT REMEDIATION AND CLOSURE REPORT

Operator: Nerdline Company Inc NMOCV Telephone: 505 334 6178

Address: 1000 Rio BRAZOS AZTEC, NM 87410

Facility Or: BULLSEYE #16
Well Name

Location: Unit or Qtr/Qtr Sec M Sec 18 T 16N R 10W County McKenley

Pit Type: Separator X Dehydrator Other

Land Type: BLM , State , Fee X, Other

Pit Location: Pit dimensions: length 18, width 12, depth 10
(Attach diagram)

Reference: wellhead X, other

Footage from reference: 15'

Direction from reference: 10 Degrees X East North
of
 West South X

Depth To Ground Water:

(Vertical distance from
contaminants to seasonal
high water elevation of
ground water)

Less than 50 feet (20 points)

50 feet to 99 feet (10 points)

Greater than 100 feet (0 Points) 0

Wellhead Protection Area:

(Less than 200 feet from a private
domestic water source, or; less than
1000 feet from all other water sources)

Yes (20 points)

No (0 points) 0

Distance To Surface Water:

(Horizontal distance to perennial
lakes, ponds, rivers, streams, creeks,
irrigation canals and ditches)

Less than 200 feet (20 points)

200 feet to 1000 feet (10 points)

Greater than 1000 feet (0 points) 0

RANKING SCORE (TOTAL POINTS):

0

Date Remediation Started: 06-15-01 Dated Completed: 06-27-01

Remediation Method: Excavation X

(Check all appropriate sections)

Landfarmed X

Approx. cubic yards _____

Insitu Bioremediation _____

Other _____

Remediation Location: Onsite X Offsite _____

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

General Description Of Remedial Action: EXCAVATE LOOSE Oily material from SHALE Bottomed pit. THINS spread on-site. Remove all production equipment & appurtenances and debris.

Ground Water Encountered: No X Yes _____ Depth _____

Final Pit:

Closure Sampling:

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

Sample location Bottom @ 4 sidewalls & center

Sample depth 10'

Sample date 3.12.01

Sample time 16:05

Sample Results

Benzene(ppm) .0024

Total BTEX(ppm) .580

Field headspace(ppm) NA

TPH 798

Ground Water Sample: Yes _____ No X (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 6.29.01

SIGNATURE

Harlan M. Brown

PRINTED NAME

Harlan M. Brown

AND TITLE

Geologist/Hydrogeologist

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8015 Modified Nonhalogenated Volatile Organics Total Petroleum Hydrocarbons

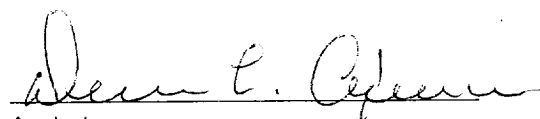
Client:	A Plus / NMOCD	Project #:	99042-002
Sample ID:	Bullseye #16	Date Reported:	03-14-01
Laboratory Number:	19373	Date Sampled:	03-12-01
Chain of Custody No:	8546	Date Received:	03-12-01
Sample Matrix:	Soil	Date Extracted:	03-14-01
Preservative:	Cool	Date Analyzed:	03-14-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

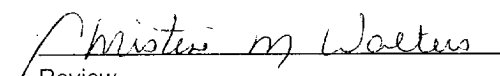
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	19.9	0.2
Diesel Range (C10 - C28)	778	0.1
Total Petroleum Hydrocarbons	798	0.1

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: Nerdlihc Separator Pit @ 10' BNG.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	A Plus / NMOCD	Project #:	99042-002
Sample ID:	Bullseye #16	Date Reported:	03-14-01
Laboratory Number:	19373	Date Sampled:	03-12-01
Chain of Custody:	8546	Date Received:	03-12-01
Sample Matrix:	Soil	Date Analyzed:	03-14-01
Preservative:	Cool	Date Extracted:	03-14-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	2.4	1.8
Toluene	ND	1.7
Ethylbenzene	77.9	1.5
p,m-Xylene	159	2.2
o-Xylene	341	1.0
Total BTEX	580	

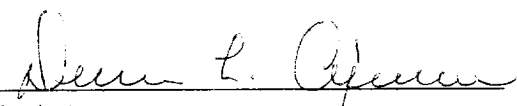
ND - Parameter not detected at the stated detection limit.

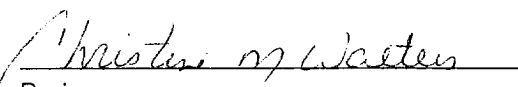
Surrogate Recoveries:	Parameter	Percent Recovery
	Trifluorotoluene	100 %
	Bromofluorobenzene	100 %

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: Nerdlihc Separator Pit @ 10' BNG.


Analyst


Review

08546

[illegible]

ENVIROTECH Inc.

5796 US HWY. 64, FARMINGTON, NM 87401
(505) 832-0615

PIT No: _____
C.O.C #: 9265

FIELD REPORT: REMEDIATION FACILITY CLOSURE VERIFICATION

JOB No: 96042-002
PAGE No: _____ of _____

FACILITY LOCATION: Nearlike Bullseye #6 "M" Sec 18, T16N, R10W
SOURCE LOCATION: _____
SOURCE LOCATION: _____
SOURCE LOCATION: _____
FACILITY CLASSIFICATION: On-Site Landfarm PIT TYPE: Separator

DATE STARTED: 01-15-01
DATE FINISHED: 06-27-01

ENVIRONMENTAL
SPECIALIST: HMB

SOIL REMEDIATION: QUANTITY: 90 cy # OF COMP. SAMPLES: 1
DIMENSIONS: 75X 130
VISIBLE OBSERVATIONS: Dry, Tilled, minor oil Stains.
SAMPLING PLAN: 1-5 pt composite.

FIELD NOTES & REMARKS: FACILITY CENTER LOCATED APPROX 2 YARDS WSW FROM WELLHEAD.

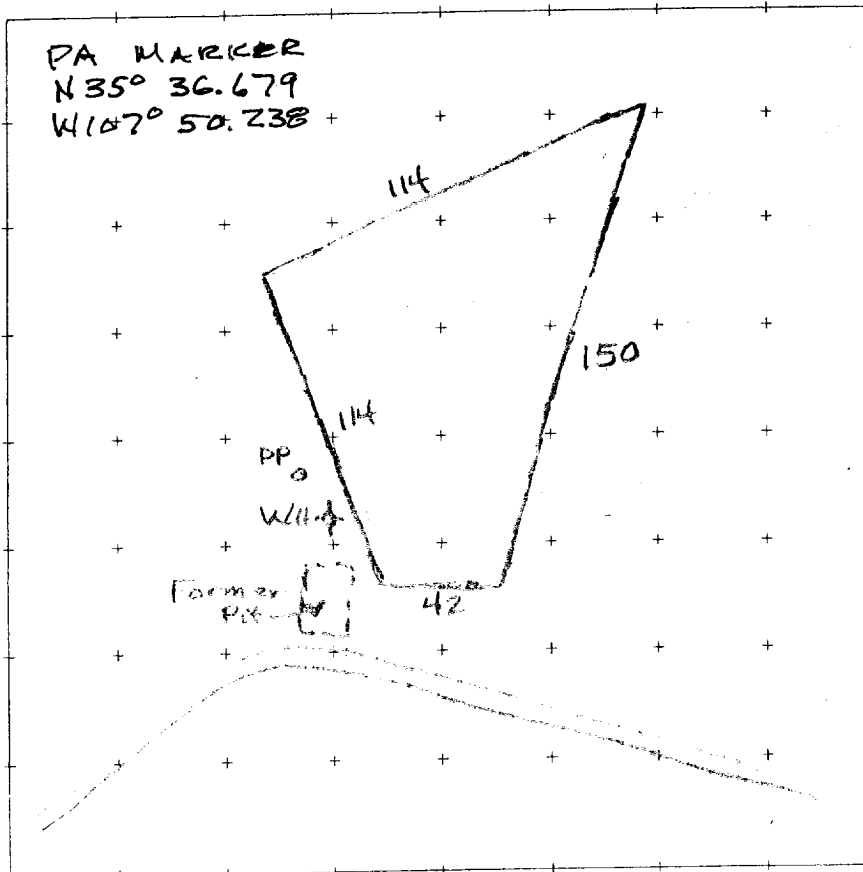
DEPTH TO GROUNDWATER: 100
NEAREST WATER SOURCE/TYPE: 1000
NEAREST SURFACE WATER: 1000
MAX TPH PER NMOC: 5000

No. OF 5-POINT
COMPOSITE SAMPLES:
YARDAGE--#
0-200=1
201-400=2
401-1000=3
>1000=5

Soil very dry, tilled, slight odor.
some minor oil stains in clods

FACILITY DIAGRAM

GRID SCALE:

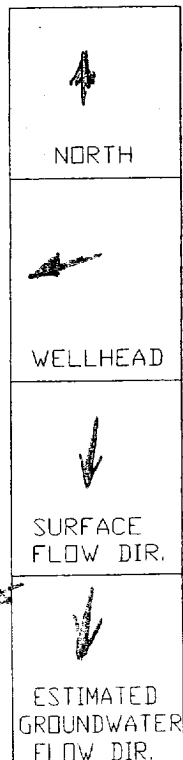


OVM RESULTS

SAMPLE ID:	FIELD HEADSPACE P10 (ppm)

LAB RESULTS

SAMPLE ID:	ANALYSIS REQUESTED:	RESULTS PPM:



EPA METHOD 8015 Modified
Nonhalogenated Volatile Organics
Total Petroleum Hydrocarbons

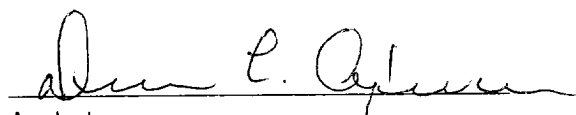
Client:	A Plus Well Service	Project #:	99042-002
Sample ID:	Bullseye #16	Date Reported:	06-27-01
Laboratory Number:	20133	Date Sampled:	06-22-01
Chain of Custody No:	9265	Date Received:	06-22-01
Sample Matrix:	Soil	Date Extracted:	06-25-01
Preservative:	Cool	Date Analyzed:	06-27-01
Condition:	Cool and Intact	Analysis Requested:	8015 TPH

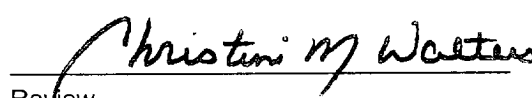
Parameter	Concentration (mg/Kg)	Det. Limit (mg/Kg)
Gasoline Range (C5 - C10)	1.6	0.2
Diesel Range (C10 - C28)	1,190	0.1
Total Petroleum Hydrocarbons	1,190	0.1

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: Nerdlihc on-site Landfarm 5 Pt. Composite.


Analyst


Review

ENVIROTECH LABS

PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

EPA METHOD 8021 AROMATIC VOLATILE ORGANICS

Client:	A Plus Well Service	Project #:	99042-002
Sample ID:	Bullseye #16	Date Reported:	06-27-01
Laboratory Number:	20133	Date Sampled:	06-22-01
Chain of Custody:	9265	Date Received:	06-22-01
Sample Matrix:	Soil	Date Analyzed:	06-27-01
Preservative:	Cool	Date Extracted:	06-25-01
Condition:	Cool & Intact	Analysis Requested:	BTEX

Parameter	Concentration (ug/Kg)	Det. Limit (ug/Kg)
Benzene	8.5	3.5
Toluene	22.4	3.3
Ethylbenzene	32.2	3.0
p,m-Xylene	ND	4.3
o-Xylene	2.2	2.1
Total BTEX	65.3	

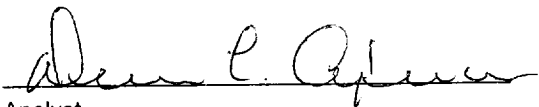
ND - Parameter not detected at the stated detection limit.

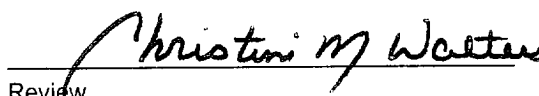
Surrogate Recoveries:	Parameter	Percent Recovery
	Fluorobenzene	95 %
	1,4-difluorobenzene	95 %
	Bromochlorobenzene	95 %

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: Nerdlihc on-site Landfarm 5 Pt. Composite.


Analyst


Review

CHAIN OF CUSTODY RECORD

09265

Client / Project Name		Project Location		ANALYSIS / PARAMETERS											
A Plus Well Service		NEROLITE													
Sampler: HARLAN M. BROWN				Client No. 99042-002		No. of Containers		8015 TPA		8021 BTEX				Remarks	
Sample No./ Identification	Sample Date	Sample Time	Lab Number	Sample Matrix											
Bullseye #15	6.22.01	11:35	20126	Soil											ON-SITE Landform
Marcellina #1	6.22.01	11:45	20127	Soil											ON-SITE Landform
Bullseye Trench #1	6.22.01	12:00	20128	Soil											ON-SITE Landform
Bullseye #7	6.22.01	12:23	20129	Soil											LANDFARM FOR TANK BATTERY SOIL
Bullseye 14	6.22.01	12:35	20130	Soil											ON-SITE Landform
Bullseye #3	6.22.01	12:52	20131	Soil											ON-SITE Landform includes plot #1 on #2
Bullseye #12	6.22.01	13:04	20132	Soil											ON-SITE Landform
Bullseye #16	6.22.01	13:18	20133	Soil											ON-SITE Landform
Relinquished by: (Signature) <i>Harlan M. Brown</i>				Date	6.22.01	Time	17:00	Received by: (Signature) <i>Harlan M. Brown</i>		Date		6/22/01	Time		17:00
Relinquished by: (Signature)								Received by: (Signature)							
Relinquished by: (Signature)								Received by: (Signature)							

ENVIROTECH INC.

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

Sample Receipt

	Y	N	N/A
Received Intact			
Cool - Ice/Blue Ice			