

NM1 - 15

**MONITORING
REPORTS**

YEAR(S):

2005-2002

July 13, 2005

Mr. Ed Martin
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

RECEIVED

JUL 18 2005

OIL CONSERVATION
DIVISION

Re: Goo-Yea Commercial Landfarm Facility:
Quarterly Report - June 2005

NM-1-0015

Dear Mr. Martin:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred. One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, 5, 6 and 7. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Assaigai, Inc. for analysis. The analytical results are summarized in Table-2 and Table-3. Figure-1 and Figure-2 are site maps showing the location of sample collection. A copy of the analytical report is submitted as Appendix A. Table-1 lists all soil accepted from January 1, 2005 through June 30, 2005.

Please call me if you have any questions or require additional information.

Sincerely,

Linsey Dyer
Diamondback Disposal Services, Inc.
PO Box 2491
Hobbs, NM 88241
(505) 392-9996

Attachments: Table-1
Table-2
Table-3
Figure-1
Figure-2
Appendix A

CC: NMOCD - District 1
1625 N. French Dr.
Hobbs, NM 88240

TABLE 1: SOIL AND WATER LOG

Soil accepted from January 1, 2005 to June 30, 2005.

A total of 4532 cubic yards (cy) of soil was received for treatment during this quarter. All soils are disked on a regular basis.

TABLE - 1: Soil Log

02-17-05	420 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
02-21-05	140 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
02-22-05	140 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
02-23-05	80 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
03-02-05	440 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
03-03-05	600 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
03-04-05	160 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
03-17-05	244 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
03-18-05	256 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
03-21-05	192 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
05-17-05	120 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
05-18-05	340 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
05-21-05	320 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7

05-23-05	240 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
06-23-05	160 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
06-24-05	180 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
06-25-05	160 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
06-29-05	180 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7
06-30-05	160 cy	Dugan Production Corp. Bilbrey Ranch Crosslands, NM	Hydrocarbon Impacted Soil	Cell 7

TABLE-2: Analytical Results

Analyses for Cells 1, 2, 3, 4, 5, 6 and 7 report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020.

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 3	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10
Cell 4	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 5	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 6	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 7	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10

FIGURE – 1: SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

Each cell is approximately 5 acres in size.

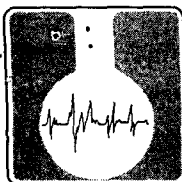


Cell 1	Cell 2	Cell 3	Cell 4	Cell 5	Cell 6	Cell 7
X	X	X	X	X	X	X

X denotes sample collection location

Not to Scale

APPENDIX A - ANALYTICAL RESULTS



ASSAIGAI ANALYTICAL LABORATORIES, INC.

4301 Masthead NE • Albuquerque, New Mexico 87109 • (505) 345-8964 • FAX (505) 345-7259

3332 Wedgewood, Ste. N • El Paso, Texas 79925 • (915) 593-6000 • FAX (915) 593-7820
127 Eastgate Drive, 212-C • Los Alamos, New Mexico 87544 • (505) 662-2558

DIAMONDBACK DISPOSAL SERVICES
attn: **LINSEY DYER**
P O BOX 2491
HOBBS

NM 88241

Explanation of codes	
B	Analyte Detected in Method Blank
E	Result is Estimated
H	Analyzed Out of Hold Time
N	Tentatively Identified Compound
S	Subcontracted
1-9	See Footnote

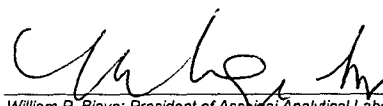
STANDARD

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

All samples are reported on an "as received" basis, unless otherwise noted (i.e. - Dry Weight).

Client: **DIAMONDBACK DISPOSAL SERVICES**
Project: **GOO-YEA QUARTERLYS**
Order: **0505435 DDS01** Receipt: **05-19-05**


William P. Biava: President of Assaigai Analytical Laboratories, Inc.

Sample: **#1** Collected: **05-18-05 10:00:00** By: **LD**
Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0505435-01A SW846 5035B/8015B GRO by GC/FID By: TRS										
V05034	XG.2005.879.21		Gasoline Range Organics	ND	mg / Kg	1	0.55		05-25-05	05-25-05
0505435-01A SW846 5035B/8021B Purgeable VOCs by GC/PID By: TRS										
V05020	XG.2005.863.12	71-43-2	Benzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.12	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.12	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.12	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		05-23-05	05-23-05
V05020	XG.2005.863.12	108-88-3	Toluene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
0505435-01A SW846 8015B Diesel Range Organics by GC/FID By: JWB										
S05024	XG.2005.852.66		Diesel Range Organics	ND	mg / Kg	1	25		05-21-05	05-22-05

Sample: **#2** Collected: **05-18-05 10:10:00** By: **LD**
Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0505435-02A SW846 5035B/8015B GRO by GC/FID By: TRS										
V05034	XG.2005.879.22		Gasoline Range Organics	ND	mg / Kg	1	0.55		05-25-05	05-25-05
0505435-02A SW846 5035B/8021B Purgeable VOCs by GC/PID By: TRS										
V05020	XG.2005.863.14	71-43-2	Benzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.14	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.14	95-47-6	o-Xylene	0.0061	mg / Kg	1	0.005		05-23-05	05-23-05

Assagai Analytical Laboratories, Inc.

Certificate of Analysis

All samples are reported on an "as received" basis, unless otherwise noted (i.e. - Dry Weight).

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **GOO-YEA QUARTERLYS**
 Order: **0505435 DDS01** Receipt: **05-19-05**

Sample: **#2** Collected: **05-18-05 10:10:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0505435-02A SW846 5035B/8021B Purgeable VOCs by GC/PID By: TRS										
V05020	XG.2005.863.14	108-38-3/106-42	p/m-Xylenes	0.011	mg / Kg	1	0.01		05-23-05	05-23-05
V05020	XG.2005.863.14	108-88-3	Toluene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
0505435-02A SW846 8015B Diesel Range Organics by GC/FID By: JWB										
S05024	XG.2005.852.67		Diesel Range Organics	ND	mg / Kg	1	25		05-21-05	05-22-05

Sample: **#3** Collected: **05-18-05 10:15:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0505435-03A SW846 5035B/8015B GRO by GC/FID By: TRS										
V05034	XG.2005.879.23		Gasoline Range Organics	ND	mg / Kg	1	0.55		05-25-05	05-25-05
0505435-03A SW846 5035B/8021B Purgeable VOCs by GC/PID By: TRS										
V05020	XG.2005.863.15	71-43-2	Benzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.15	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.15	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.15	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		05-23-05	05-23-05
V05020	XG.2005.863.15	108-88-3	Toluene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
0505435-03A SW846 8015B Diesel Range Organics by GC/FID By: JWB										
S05031	XG.2005.899.3		Diesel Range Organics	ND	mg / Kg	1	25		05-26-05	05-26-05

Sample: **#4** Collected: **05-18-05 10:20:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0505435-04A SW846 5035B/8015B GRO by GC/FID By: TRS										
V05036	XG.2005.885.9		Gasoline Range Organics	ND	mg / Kg	1	0.55		05-26-05	05-26-05
0505435-04A SW846 5035B/8021B Purgeable VOCs by GC/PID By: TRS										
V05020	XG.2005.863.16	71-43-2	Benzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.16	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.16	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.16	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		05-23-05	05-23-05
V05020	XG.2005.863.16	108-88-3	Toluene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
0505435-04A SW846 8015B Diesel Range Organics by GC/FID By: JWB										
S05031	XG.2005.899.4		Diesel Range Organics	ND	mg / Kg	1	25		05-26-05	05-26-05

Assagai Analytical Laboratories, Inc.

Certificate of Analysis

All samples are reported on an "as received" basis, unless otherwise noted (i.e. - Dry Weight).

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **GOO-YEA QUARTERLYS**
 Order: **0505435 DDS01** Receipt: **05-19-05**

Sample: **#5** Collected: **05-18-05 10:30:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: TRS										
0505435-05A		SW846 5035B/8015B GRO by GC/FID								
V05036	XG.2005.885.10		Gasoline Range Organics	ND	mg / Kg	1	0.55		05-26-05	05-26-05
By: TRS										
0505435-05A		SW846 5035B/8021B Purgeable VOCs by GC/PID								
V05020	XG.2005.863.17	71-43-2	Benzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.17	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.17	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.17	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		05-23-05	05-23-05
V05020	XG.2005.863.17	108-88-3	Toluene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
By: JWB										
0505435-05A		SW846 8015B Diesel Range Organics by GC/FID								
S05031	XG.2005.899.5		Diesel Range Organics	ND	mg / Kg	1	25		05-26-05	05-26-05

Sample: **#6** Collected: **05-18-05 10:35:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: TRS										
0505435-06A		SW846 5035B/8015B GRO by GC/FID								
V05036	XG.2005.885.11		Gasoline Range Organics	ND	mg / Kg	1	0.55		05-26-05	05-26-05
By: TRS										
0505435-06A		SW846 5035B/8021B Purgeable VOCs by GC/PID								
V05020	XG.2005.863.18	71-43-2	Benzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.18	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.18	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.18	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		05-23-05	05-23-05
V05020	XG.2005.863.18	108-88-3	Toluene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
By: JWB										
0505435-06A		SW846 8015B Diesel Range Organics by GC/FID								
S05031	XG.2005.899.6		Diesel Range Organics	ND	mg / Kg	1	25		05-26-05	05-26-05

Sample: **#7** Collected: **05-18-05 10:40:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: TRS										
0505435-07A		SW846 5035B/8015B GRO by GC/FID								
V05036	XG.2005.885.12		Gasoline Range Organics	ND	mg / Kg	1	0.55		05-26-05	05-26-05
By: TRS										
0505435-07A		SW846 5035B/8021B Purgeable VOCs by GC/PID								
V05020	XG.2005.863.19	71-43-2	Benzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.19	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.19	95-47-6	o-Xylene	0.0053	mg / Kg	1	0.005		05-23-05	05-23-05
V05020	XG.2005.863.19	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		05-23-05	05-23-05

Assagai Analytical Laboratories, Inc.

Certificate of Analysis

All samples are reported on an "as received" basis, unless otherwise noted (i.e. - Dry Weight).

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **GOO-YEA QUARTERLYS**
 Order: **0505435 DDS01** Receipt: **05-19-05**

Sample: **#7** Collected: **05-18-05 10:40:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0505435-07A			SW846 5035B/8021B Purgeable VOCs by GC/PID					By: TRS		
V05020	XG.2005.863.19	108-88-3	Toluene	ND	mg / Kg	1	0.005		05-23-05	05-23-05
0505435-07A			SW846 8015B Diesel Range Organics by GC/FID					By: JWB		
S05031	XG.2005.899.7		Diesel Range Organics	ND	mg / Kg	1	25		05-26-05	05-26-05

Unless otherwise noted, all samples were received in acceptable condition and all sampling was performed by client or client representative. Sample result of ND indicates Not Detected, ie result is less than the sample specific Detection Limit. Sample specific Detection Limit is determined by multiplying the sample Dilution Factor by the listed Reporting Detection Limit. All results relate only to the items tested. Any miscellaneous workorder information or footnotes will appear below.

Analytical results are not corrected for method blank or field blank contamination.

Chain of Custody Record

4301 Masthead N.E.
ALBUQUERQUE, NEW MEXICO 87109
(505) 345-8964

3332 WEDGEWOOD
EL PASO, TEXAS 79925
(915) 593-6000

127 EASTGATE DRIVE, 212-C
LOS ALAMOS, NEW MEXICO 87544
(505) 662-2558

Lab Job No.: 050435 Date: 1/1/01

Page 1 of 1

Client: Los Alamos National Laboratory
Address: Los Alamos, NM 87544
City/State/Zip: Los Alamos, NM 87544
Project Name/Number: Los Alamos National Laboratory
Contract/Purchase Order/Quote: Los Alamos National Laboratory

Project Manager/Contact: Los Alamos National Laboratory
Telephone No.: Los Alamos National Laboratory
Fax No.: Los Alamos National Laboratory
Samplers (signature): Los Alamos National Laboratory

Analysis Required		Remarks
No. of Containers	Analysis Required	
2015 G10/D10		
2020 B7CY		

AAI Fraction Number	Field Sample Number / Location	Date	Time	Sample Type	Type / Size of Container	Preservation	
						Temp.	Chemical
01 H #1		10/10/00	10:00	Soil			
02 H #2		10/10/00	10:10	Soil			
03 H #3		10/10/00	10:15	Soil			
04 H #4		10/10/00	10:20	Soil			
05 H #5		10/10/00	10:25	Soil			
06 H #6		10/10/00	10:28	Soil			
07 H #7		10/10/00	10:30	Soil			

Relinquished by:		Received by:		Relinquished by:		Received by:	
Signature	Date	Signature	Date	Signature	Date	Signature	Date
<u>Los Alamos National Laboratory</u>	10/10/00	<u>Los Alamos National Laboratory</u>	10/10/00	<u>Los Alamos National Laboratory</u>	10/10/00	<u>Los Alamos National Laboratory</u>	10/10/00
Printed		Printed		Printed		Printed	
Company		Company		Company		Company	
Reason		Reason		Reason		Reason	

Method of Shipment		Comments:	
Shipment No.			
Special Instructions:			

CARRIER

January 5, 2005

Mr. Ed Martin
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

NM-1-015

**Re: Goo-Yea Commercial Landfarm Facility:
Quarterly Report - December 2004**

Dear Mr. Martin:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred. One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, 5, 6 and 7. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Assaigai, Inc. for analysis. The analytical results are summarized in Table-2 and Table-3. Figure-1 and Figure-2 are site maps showing the location of sample collection. A copy of the analytical report is submitted as Appendix A. Table-1 lists all soil accepted from June 1, 2004 through December 31, 2004.

Please call me if you have any questions or require additional information.

Sincerely,

Linsey Dyer
Diamondback Disposal Services, Inc.
PO Box 2491
Hobbs, NM 88241
(505) 392-9996

Attachments: Table-1
Table-2
Table-3
Figure-1
Figure-2
Appendix A

CC: NMOCD - District 1
1625 N. French Dr.
Hobbs, NM 88240

TABLE 1: SOIL AND WATER LOG

Soil accepted from June 1, 2004 to December 31, 2004.

No soil was received for treatment during this quarter. All soils were disced on a regular basis.

TABLE – 1: Soil and Water Log

TABLE-2: Analytical Results

Analyses for Cells 1, 2, 3, 4, 5, 6 and 7 report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020.

Sample ID	BTEX mg/kg	TPH mg/kg
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Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 3	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10
Cell 4	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 5	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 6	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 7	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10

FIGURE – 1: SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

Each cell is approximately 5 acres in size.



Cell 1	Cell 2	Cell 3	Cell 4	Cell 5	Cell 6	Cell 7
X	X	X	X	X	X	X

X denotes sample collection location

Not to Scale

APPENDIX A - ANALYTICAL RESULTS

Assagai Analytical Laboratories, Inc.
Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **QUARTERLYS**
 Order: **0412444 DDS01** Receipt: **12-16-04**

Sample: **RHINO 6** Collected: **12-15-04 10:40:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-13A			SW846 5035B/8021B Purgeable VOCs by GC/PID					By: TRS		
X041858	XG.2004.2234.21	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041858	XG.2004.2234.21	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041858	XG.2004.2234.21	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041858	XG.2004.2234.21	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-20-04	12-20-04
X041858	XG.2004.2234.21	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
0412444-13A			SW846 7471B CVAA					By: BJM		
M041897	MT.2004.2429.49	7439-97-6	Mercury	ND	ug / Kg	1	60		12-28-04	12-30-04
0412444-13A			SW846 8015B Diesel Range Organics by GC/FID					By: MDE		
X041708	XG.2004.2282.21		Diesel Range Organics	ND	mg / Kg	1	25		12-28-04	12-30-04

Sample: **CELL #1** Collected: **12-15-04 13:30:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-14A			EPA 300.0 Anions by IC					By: DAW		
W04933	WC.2004.3541.37	24959-87-9	Bromide	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.37	16867-00-6	Chloride	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.37	16984-48-8	Fluoride	3.87	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.37	14787-85-0	Nitrate, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.37	14797-55-8	Nitrite, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.37		Orthophosphate, as P	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.37	14908-79-6	Sulfate	35.9	mg / Kg	10	0.05		12-21-04	12-21-04
0412444-14A			SW846 3050B/6010B ICP					By: KDW		
M041875	MT.2004.2423.51	7440-38-2	Arsenic	ND	mg / Kg	10	1.5		12-27-04	12-29-04
M041875	MT.2004.2423.51	7440-39-3	Barium	264	mg / Kg	10	2.5		12-27-04	12-29-04
M041875	MT.2004.2414.88	7440-43-9	Cadmium	ND	mg / Kg	10	0.25		12-27-04	12-28-04
M041875	MT.2004.2423.79	7440-70-2	Calcium	248000	mg / Kg	100	25		12-27-04	12-29-04
M041875	MT.2004.2423.51	7440-47-3	Chromium	ND	mg / Kg	10	2.5		12-27-04	12-28-04
M041875	MT.2004.2414.88	7439-89-6	Iron	3040	mg / Kg	10	10		12-27-04	12-28-04
M041875	MT.2004.2414.88	7439-92-1	Lead	ND	mg / Kg	10	5		12-27-04	12-28-04
M041875	MT.2004.2414.88	7439-95-4	Magnesium	2810	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2414.88	7440-08-7	Potassium	791	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2423.51	7782-49-2	Selenium	ND	mg / Kg	10	3		12-27-04	12-29-04
M041875	MT.2004.2423.51	7440-22-4	Silver	ND	mg / Kg	10	2		12-27-04	12-29-04
0412444-14A			SW846 3050B/7000 series AA-FL					By: KDW		
M041875	MT.2004.2404.29	7440-23-5	Sodium	102	mg / Kg	1	50		12-27-04	12-28-04
0412444-14A			SW846 5035B/8015B GRO by GC/FID					By: TRS		
X041859	XG.2004.2243.23		Gasoline Range Organics	ND	mg / Kg	1	0.5		12-20-04	12-20-04

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Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **QUARTERLYS**
 Order: **0412444 DDS01** Receipt: **12-16-04**

Sample: **CELL #1** Collected: **12-15-04 13:30:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-14A SW846 6035B/8021B Purgeable VOCs by GC/PID By: TRS										
X041658	XG.2004.2234.22	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041658	XG.2004.2234.22	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041658	XG.2004.2234.22	95-47-8	o-Xylene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041658	XG.2004.2234.22	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-20-04	12-20-04
X041658	XG.2004.2234.22	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
0412444-14A SW846 7471B CVAA By: BJM										
M041887	MT.2004.2429.50	7439-97-8	Mercury	ND	ug / Kg	1	50		12-28-04	12-30-04
0412444-14A SW846 8015B Diesel Range Organics by GC/FID By: MDE										
X041703	XG.2004.2282.22		Diesel Range Organics	ND	mg / Kg	1	25		12-29-04	12-30-04

Sample: **CELL #2** Collected: **12-15-04 13:36:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-15A EPA 300.0 Anions by IC By: DAW										
W04933	WC.2004.3541.39	24959-67-6	Bromide	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.39	16887-00-6	Chloride	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.39	16984-48-8	Fluoride	3.70	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.39	14797-65-0	Nitrate, as N	0.50	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.39	14797-55-8	Nitrite, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.39		Orthophosphate, as P	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.39	14808-79-8	Sulfate	31.5	mg / Kg	10	0.05		12-21-04	12-21-04
0412444-15A SW846 3050B/8010B ICP By: KDW										
M041875	MT.2004.2423.52	7440-38-2	Arsenic	ND	mg / Kg	10	1.5		12-27-04	12-29-04
M041875	MT.2004.2423.52	7440-39-3	Barium	245	mg / Kg	10	2.5		12-27-04	12-29-04
M041875	MT.2004.2414.87	7440-43-9	Cadmium	ND	mg / Kg	10	0.25		12-27-04	12-28-04
M041875	MT.2004.2423.80	7440-70-2	Calcium	251000	mg / Kg	100	25		12-27-04	12-29-04
M041875	MT.2004.2423.52	7440-47-3	Chromium	ND	mg / Kg	10	2.5		12-27-04	12-29-04
M041875	MT.2004.2414.87	7439-89-6	Iron	3300	mg / Kg	10	10		12-27-04	12-28-04
M041875	MT.2004.2414.87	7439-92-1	Lead	ND	mg / Kg	10	5		12-27-04	12-28-04
M041875	MT.2004.2414.87	7439-95-4	Magnesium	2990	mg / Kg	10	60		12-27-04	12-28-04
M041875	MT.2004.2414.87	7440-09-7	Potassium	905	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2423.52	7782-49-2	Selenium	ND	mg / Kg	10	3		12-27-04	12-29-04
M041875	MT.2004.2423.52	7440-22-4	Silver	ND	mg / Kg	10	2		12-27-04	12-29-04
0412444-15A SW846 3050B/7000 series AA-FL By: KDW										
M041875	MT.2004.2404.32	7440-23-5	Sodium	108	mg / Kg	1	50		12-27-04	12-28-04
0412444-15A SW846 5035B/8015B GRO by GC/FID By: TRS										
X041859	XG.2004.2243.24		Gasoline Range Organics	ND	mg / Kg	1	0.5		12-20-04	12-20-04

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Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **QUARTERLYS**
 Order: **0412444 DDS01** Receipt: **12-16-04**

Sample: **CELL #2** Collected: **12-15-04 13:36:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-15A										
SW846 5035B/8021B Purgeable VOCs by GC/PID										
By: TRS										
X041858	XG.2004.2234.23	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041858	XG.2004.2234.23	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041858	XG.2004.2234.23	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041858	XG.2004.2234.23	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-20-04	12-20-04
X041858	XG.2004.2234.23	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
0412444-15A										
SW846 7471B CVAA										
By: BJM										
M041897	MT.2004.2429.51	7439-97-6	Mercury	ND	ug / Kg	1	50		12-28-04	12-30-04
0412444-15A										
SW846 8015B Diesel Range Organics by GC/FID										
By: MDE										
X041703	XG.2004.2282.23		Diesel Range Organics	ND	mg / Kg	1	25		12-29-04	12-30-04

Sample: **CELL #3** Collected: **12-15-04 13:44:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-16A										
EPA 300.0 Anions by IC										
By: DAW										
W04933	WC.2004.3541.41	24959-67-9	Bromide	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.41	16887-00-6	Chloride	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.41	16884-48-6	Fluoride	4.08	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.41	14797-85-0	Nitrate, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.41	14797-55-6	Nitrite, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.41		Orthophosphate, as P	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.41	14808-78-6	Sulfate	35.9	mg / Kg	10	0.05		12-21-04	12-21-04
0412444-16A										
SW846 3050B/6010B ICP										
By: KDW										
M041876	MT.2004.2423.53	7440-38-2	Arsenic	ND	mg / Kg	10	1.5		12-27-04	12-28-04
M041876	MT.2004.2423.53	7440-39-3	Barium	254	mg / Kg	10	2.5		12-27-04	12-28-04
M041876	MT.2004.2423.53	7440-43-9	Cadmium	ND	mg / Kg	10	0.25		12-27-04	12-28-04
M041876	MT.2004.2423.53	7440-70-2	Calcium	287000	mg / Kg	100	25		12-27-04	12-28-04
M041876	MT.2004.2423.53	7440-47-3	Chromium	ND	mg / Kg	10	2.5		12-27-04	12-28-04
M041876	MT.2004.2414.68	7439-89-6	Iron	2720	mg / Kg	10	10		12-27-04	12-28-04
M041876	MT.2004.2414.68	7439-92-1	Lead	ND	mg / Kg	10	5		12-27-04	12-28-04
M041876	MT.2004.2414.68	7439-95-4	Magnesium	2970	mg / Kg	10	50		12-27-04	12-28-04
M041876	MT.2004.2414.68	7440-09-7	Potassium	751	mg / Kg	10	50		12-27-04	12-28-04
M041876	MT.2004.2423.53	7782-49-2	Selenium	ND	mg / Kg	10	3		12-27-04	12-28-04
M041876	MT.2004.2423.53	7440-22-4	Silver	ND	mg / Kg	10	2		12-27-04	12-28-04
0412444-16A										
SW846 3050B/7000 series AA-FL										
By: KDW										
M041876	MT.2004.2404.33	7440-23-5	Sodium	108	mg / Kg	1	50		12-27-04	12-28-04
0412444-16A										
SW846 5035B/8015B GRO by GC/FID										
By: TRS										
X041659	XG.2004.2243.25		Gasoline Range Organics	ND	mg / Kg	1	0.5		12-20-04	12-20-04

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Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **QUARTERLYS**
 Order: **0412444 DDS01** Receipt: **12-16-04**

Sample: **CELL #3** Collected: **12-15-04 13:44:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-16A										
SW846 6035B/8021B Purgeable VOCs by GC/PID			By: TRS							
X041858	XG.2004.2234.24	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041858	XG.2004.2234.24	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041858	XG.2004.2234.24	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
X041858	XG.2004.2234.24	108-38-3/105-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-20-04	12-20-04
X041858	XG.2004.2234.24	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-20-04	12-20-04
0412444-16A										
SW846 7471B CVAA			By: BJM							
M041897	MT.2004.2429.74	7439-97-6	Mercury	ND	ug / Kg	1	50		12-28-04	12-30-04
0412444-16A										
SW846 8015B: Diesel Range Organics by GC/FID			By: MDE							
X041703	XG.2004.2282.24		Diesel Range Organics	ND	mg / Kg	1	25		12-28-04	12-30-04

Sample: **CELL #4** Collected: **12-15-04 13:50:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-17A										
EPA 300.0 Anions by IC			By: DAW							
W04933	WC.2004.3541.43	24959-67-9	Bromide	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.43	16887-00-6	Chloride	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.43	16984-48-9	Fluoride	3.58	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.43	14797-85-0	Nitrate, as N	0.55	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.43	14797-55-8	Nitrite, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.43		Orthophosphate, as P	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.43	14808-79-8	Sulfate	36.7	mg / Kg	10	0.05		12-21-04	12-21-04
0412444-17A										
SW846 3050B/6010B ICP			By: KDW							
M041875	MT.2004.2423.54	7440-38-2	Arsenic	ND	mg / Kg	10	1.5		12-27-04	12-29-04
M041875	MT.2004.2423.54	7440-39-3	Barium	247	mg / Kg	10	2.5		12-27-04	12-29-04
M041875	MT.2004.2414.69	7440-43-9	Cadmium	ND	mg / Kg	10	0.25		12-27-04	12-28-04
M041875	MT.2004.2423.52	7440-70-2	Calcium	279000	mg / Kg	100	25		12-27-04	12-29-04
M041875	MT.2004.2423.54	7440-47-3	Chromium	ND	mg / Kg	10	2.5		12-27-04	12-29-04
M041875	MT.2004.2414.69	7439-89-8	Iron	2930	mg / Kg	10	10		12-27-04	12-28-04
M041875	MT.2004.2414.69	7439-92-1	Lead	ND	mg / Kg	10	5		12-27-04	12-28-04
M041875	MT.2004.2414.69	7439-95-4	Magnesium	2860	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2414.69	7440-09-7	Potassium	758	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2423.54	7782-49-2	Selenium	ND	mg / Kg	10	3		12-27-04	12-29-04
M041875	MT.2004.2423.54	7440-22-4	Silver	ND	mg / Kg	10	2		12-27-04	12-29-04
0412444-17A										
SW846 3050B/7000 series AA-FL			By: KDW							
M041875	MT.2004.2404.34	7440-23-5	Sodium	109	mg / Kg	1	50		12-27-04	12-28-04
0412444-17A										
SW846 6035B/8015B GRO by GC/FID			By: TRS							
X041865	XG.2004.2243.34		Gasoline Range Organics	ND	mg / Kg	1	0.5		12-21-04	12-21-04

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Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **QUARTERLYS**
 Order: **0412444 DDS01** Receipt: **12-16-04**

Sample: **CELL #4** Collected: **12-15-04 13:50:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-17A										
			SW846 6035B/8021B Purgeable VOCs by GC/PID					By: TRS		
X041688	XG.2004.2240.6	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041688	XG.2004.2240.6	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041688	XG.2004.2240.6	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041688	XG.2004.2240.6	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-21-04	12-21-04
X041688	XG.2004.2240.6	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
0412444-17A										
			SW846 7471B CVAA					By: BJM		
M041897	MT.2004.2429.75	7439-97-8	Mercury	ND	ug / Kg	1	50		12-28-04	12-30-04
0412444-17A										
			SW846 8015B Diesel Range Organics by GC/FID					By: MDE		
X041703	XG.2004.2282.28		Diesel Range Organics	ND	mg / Kg	1	25		12-28-04	12-30-04

Sample: **CELL #5** Collected: **12-15-04 13:55:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-18A										
			EPA 300.0 Anions by IC					By: DAW		
W04933	WC.2004.3541.46	24899-57-9	Bromide	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.46	16887-00-6	Chloride	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.46	16984-48-8	Fluoride	3.74	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.46	14787-85-0	Nitrate, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.46	14787-55-8	Nitrite, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.46		Orthophosphate, as P	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.46	14808-79-8	Sulfate	34.8	mg / Kg	10	0.05		12-21-04	12-21-04
0412444-18A										
			SW846 3050B/8010B ICP					By: KDW		
M041875	MT.2004.2423.55	7440-38-2	Arsenic	ND	mg / Kg	10	1.5		12-27-04	12-28-04
M041875	MT.2004.2423.55	7440-39-3	Barium	269	mg / Kg	10	2.5		12-27-04	12-28-04
M041875	MT.2004.2414.70	7440-43-9	Cadmium	ND	mg / Kg	10	0.25		12-27-04	12-28-04
M041875	MT.2004.2423.83	7440-70-2	Calcium	253000	mg / Kg	100	25		12-27-04	12-28-04
M041875	MT.2004.2423.55	7440-47-3	Chromium	ND	mg / Kg	10	2.5		12-27-04	12-28-04
M041875	MT.2004.2414.70	7439-89-6	Iron	2770	mg / Kg	10	10		12-27-04	12-28-04
M041875	MT.2004.2414.70	7439-92-1	Lead	ND	mg / Kg	10	5		12-27-04	12-28-04
M041875	MT.2004.2414.70	7439-95-4	Magnesium	2670	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2414.70	7440-09-7	Potassium	743	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2423.55	7782-49-2	Selenium	ND	mg / Kg	10	3		12-27-04	12-28-04
M041875	MT.2004.2423.55	7440-22-4	Silver	ND	mg / Kg	10	2		12-27-04	12-28-04
0412444-18A										
			SW846 3050B/7000 series AA-FL					By: KDW		
M041875	MT.2004.2404.36	7440-23-5	Sodium	108	mg / Kg	1	50		12-27-04	12-28-04
0412444-18A										
			SW846 5035B/8015B GRO by GC/FID					By: TRS		
X041865	XG.2004.2243.35		Gasoline Range Organics	ND	mg / Kg	1	0.5		12-21-04	12-21-04

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Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **QUARTERLYS**
 Order: **0412444 DDS01** Receipt: **12-16-04**

Sample: **CELL #5** Collected: **12-15-04 13:55:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-18A										
SW846 5035B/8021B Purgeable VOCs by GC/PID										
X041686	XG.2004.2240.9	71-43-2	Benzene	ND	mg / Kg	1	0.005	By: TRS	12-21-04	12-21-04
X041686	XG.2004.2240.9	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041686	XG.2004.2240.9	95-47-8	o-Xylene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041686	XG.2004.2240.9	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-21-04	12-21-04
X041686	XG.2004.2240.9	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
0412444-18A										
SW846 7471B CVAA										
M041897	MT.2004.2429.76	7439-97-8	Mercury	ND	ug / Kg	1	50	By: BJM	12-28-04	12-30-04
0412444-18A										
SW846 8015B Diesel Range Organics by GC/FID										
X041703	XG.2004.2282.28		Diesel Range Organics	ND	mg / Kg	1	25	By: MDE	12-29-04	12-30-04

Sample: **CELL #5** Collected: **12-15-04 13:58:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-18A										
EPA 300.0 Anions by IC										
W04933	WC.2004.3541.48	24859-67-8	Bromide	ND	mg / Kg	10	0.05	By: DAW	12-21-04	12-21-04
W04933	WC.2004.3541.48	16887-00-8	Chloride	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.48	16984-48-8	Fluoride	4.00	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.48	14797-65-0	Nitrate, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.48	14797-65-8	Nitrite, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.48		Orthophosphate, as P	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.48	14808-79-8	Sulfate	41.5	mg / Kg	10	0.05		12-21-04	12-21-04
0412444-18A										
SW846 3050B/8010B ICP										
M041875	MT.2004.2423.56	7440-38-2	Arsenic	ND	mg / Kg	10	1.5	By: KDW	12-27-04	12-28-04
M041875	MT.2004.2423.56	7440-39-3	Barium	271	mg / Kg	10	2.5		12-27-04	12-28-04
M041875	MT.2004.2414.71	7440-43-9	Cadmium	ND	mg / Kg	10	0.25		12-27-04	12-28-04
M041875	MT.2004.2423.56	7440-70-2	Calcium	271000	mg / Kg	100	25		12-27-04	12-30-04
M041875	MT.2004.2423.56	7440-47-3	Chromium	ND	mg / Kg	10	2.5		12-27-04	12-28-04
M041875	MT.2004.2414.71	7439-89-8	Iron	2880	mg / Kg	10	10		12-27-04	12-28-04
M041875	MT.2004.2414.71	7439-82-1	Lead	ND	mg / Kg	10	5		12-27-04	12-28-04
M041875	MT.2004.2414.71	7439-95-4	Magnesium	3160	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2414.71	7440-09-7	Potassium	734	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2423.56	7782-49-2	Selenium	ND	mg / Kg	10	3		12-27-04	12-28-04
M041875	MT.2004.2423.56	7440-22-4	Silver	ND	mg / Kg	10	2		12-27-04	12-28-04
0412444-18A										
SW846 3050B/7000 series AA-FL										
M041875	MT.2004.2404.36	7440-23-5	Sodium	106	mg / Kg	1	50	By: KDW	12-27-04	12-28-04
0412444-18A										
SW846 5035B/8015B GRO by GC/FID										
X041685	XG.2004.2243.43		Gasoline Range Organics	ND	mg / Kg	1	0.5	By: TRS	12-21-04	12-21-04

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Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**Project: **QUARTERLYS**Order: **0412444 DDS01** Receipt: **12-16-04**Sample: **CELL #6**Collected: **12-15-04 13:58:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-18A			SW846 5035B/8021B Purgeable VOCs by GC/PID							
			By: TRS							
X041666	XG.2004.2240.10	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041666	XG.2004.2240.10	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041666	XG.2004.2240.10	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041666	XG.2004.2240.10	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-21-04	12-21-04
X041666	XG.2004.2240.10	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
0412444-18A			SW846 7471B CVAA							
			By: BJM							
M041897	MT.2004.2429.77	7439-97-6	Mercury	ND	ug / Kg	1	50		12-28-04	12-30-04
0412444-18A			SW846 8015B Diesel Range Organics by GC/FID							
			By: MDE							
X041706	XG.2004.2282.30		Diesel Range Organics	ND	mg / Kg	1	25		12-29-04	12-30-04

Sample: **CELL #7**Collected: **12-15-04 14:05:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-20A			EPA 300.0 Anions by IC							
			By: DAW							
W04933	WC.2004.3541.50	24959-87-9	Bromide	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.50	16887-00-6	Chloride	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.50	16984-48-8	Fluoride	3.88	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.50	14797-65-0	Nitrate, as N	0.51	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.50	14797-55-8	Nitrite, as N	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.50		Orthophosphate, as P	ND	mg / Kg	10	0.05		12-21-04	12-21-04
W04933	WC.2004.3541.50	14808-76-8	Sulfate	97.2	mg / Kg	10	0.05		12-21-04	12-21-04
0412444-20A			SW846 3050B/6010B ICP							
			By: KDW							
M041875	MT.2004.2423.57	7440-38-2	Arsenic	ND	mg / Kg	10	1.5		12-27-04	12-28-04
M041875	MT.2004.2423.57	7440-39-3	Barium	338	mg / Kg	10	2.5		12-27-04	12-28-04
M041875	MT.2004.2414.72	7440-43-8	Cadmium	ND	mg / Kg	10	0.25		12-27-04	12-28-04
M041875	MT.2004.2423.57	7440-70-2	Calcium	262000	mg / Kg	100	25		12-27-04	12-30-04
M041875	MT.2004.2423.57	7440-47-3	Chromium	ND	mg / Kg	10	2.5		12-27-04	12-28-04
M041875	MT.2004.2414.72	7439-89-6	Iron	2630	mg / Kg	10	10		12-27-04	12-28-04
M041875	MT.2004.2414.72	7439-92-1	Lead	ND	mg / Kg	10	5		12-27-04	12-28-04
M041875	MT.2004.2414.72	7439-95-4	Magnesium	2620	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2414.72	7440-09-7	Potassium	698	mg / Kg	10	50		12-27-04	12-28-04
M041875	MT.2004.2423.57	7782-49-2	Selenium	ND	mg / Kg	10	3		12-27-04	12-29-04
M041875	MT.2004.2423.57	7440-22-4	Silver	ND	mg / Kg	10	2		12-27-04	12-28-04
0412444-20A			SW846 3050B/7000 series AA-FL							
			By: KDW							
M041875	MT.2004.2404.37	7440-23-5	Sodium	106	mg / Kg	1	50		12-27-04	12-28-04
0412444-20A			SW846 5035B/8015B GRO by GC/FID							
			By: TRS							
X041666	XG.2004.2243.57		Gasoline Range Organics	ND	mg / Kg	1	0.5		12-21-04	12-21-04

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Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **QUARTERLYS**
 Order: **0412444 DDS01** Receipt: **12-16-04**

Sample: **CELL #7** Collected: **12-15-04 14:05:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0412444-20A										
SW846 5035B/8021B Purgeable VOCs by GC/PID										
X041688	XG.2004.2240.11	71-43-2	Benzene	ND	mg / Kg	1	0.005	By: TRS	12-21-04	12-21-04
X041688	XG.2004.2240.11	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041688	XG.2004.2240.11	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
X041688	XG.2004.2240.11	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-21-04	12-21-04
X041688	XG.2004.2240.11	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-21-04	12-21-04
0412444-20A										
SW846 7471B CVAA										
M041887	MT.2004.2428.78	7439-97-8	Mercury	ND	ug / Kg	1	50	By: BJM	12-28-04	12-30-04
0412444-20A										
SW846 8015B Diesel Range Organics by GC/FID										
X041703	XG.2004.2282.31		Diesel Range Organics	ND	mg / Kg	1	25	By: MDE	12-28-04	12-30-04

Unless otherwise noted, all samples were received in acceptable condition and all sampling was performed by client or client representative. Sample result of ND indicates Not Detected, ie result is less than the sample specific Detection Limit. Sample specific Detection Limit is determined by multiplying the sample Dilution Factor by the listed Reporting Detection Limit. All results relate only to the items tested. Any miscellaneous workorder information or footnotes will appear below.

Analytical results are not corrected for method blank or field blank contamination.



THE REPRODUCTION OF

THE

FOLLOWING

DOCUMENT (S)

CANNOT BE IMPROVED

DUE TO

THE CONDITION OF

THE ORIGINAL

**LABORATORIES, INC.**

1912 WEDGEWOOD.

127 EASTGATE DRIVE 2043
LOS ANGELES, NEW MEXICO 87505
PH: 505/833-1513

Contract (Print and Order Only) _____

FBI Laboratory	Signature	Printed	Company	Reason	Received by:		FBI Laboratory		Date	Time	Remarks
					Signature	Printed	Company	Reason			
Q1A	Cheney	12-15-04	9:15	Soil							
Q1B	Cheney	12-15-04	9:20	Soil							
Q1C	Cheney	12-15-04	9:28	Soil							
Q1D	Cheney	12-15-04	9:31	Soil							
Q1E	Cheney	12-15-04	9:40	Soil							
Q1F	Cheney	12-15-04	9:48	Soil							
Q1G	Cheney	12-15-04	9:56	Soil							
Q1H	Cheney	12-15-04	10:03	Soil							
Q1I	Cheney	12-15-04	10:16	Soil							
Q1J	Cheney	12-15-04	10:16	Soil							
Q1K	Cheney	12-15-04	10:21	Soil							
Q1L	Cheney	12-15-04	10:24	Soil							
Q1M	Cheney	12-15-04	10:24	Soil							
Q1N	Cheney	12-15-04	10:24	Soil							
Q1O	Cheney	12-15-04	10:24	Soil							
Q1P	Cheney	12-15-04	10:24	Soil							
Q1Q	Cheney	12-15-04	10:24	Soil							
Q1R	Cheney	12-15-04	10:24	Soil							
Q1S	Cheney	12-15-04	10:24	Soil							
Q1T	Cheney	12-15-04	10:24	Soil							
Q1U	Cheney	12-15-04	10:24	Soil							
Q1V	Cheney	12-15-04	10:24	Soil							
Q1W	Cheney	12-15-04	10:24	Soil							
Q1X	Cheney	12-15-04	10:24	Soil							
Q1Y	Cheney	12-15-04	10:24	Soil							
Q1Z	Cheney	12-15-04	10:24	Soil							
Q2A	Cheney	12-15-04	10:24	Soil							
Q2B	Cheney	12-15-04	10:24	Soil							
Q2C	Cheney	12-15-04	10:24	Soil							
Q2D	Cheney	12-15-04	10:24	Soil							
Q2E	Cheney	12-15-04	10:24	Soil							
Q2F	Cheney	12-15-04	10:24	Soil							
Q2G	Cheney	12-15-04	10:24	Soil							
Q2H	Cheney	12-15-04	10:24	Soil							
Q2I	Cheney	12-15-04	10:24	Soil							
Q2J	Cheney	12-15-04	10:24	Soil							
Q2K	Cheney	12-15-04	10:24	Soil							
Q2L	Cheney	12-15-04	10:24	Soil							
Q2M	Cheney	12-15-04	10:24	Soil							
Q2N	Cheney	12-15-04	10:24	Soil							
Q2O	Cheney	12-15-04	10:24	Soil							
Q2P	Cheney	12-15-04	10:24	Soil							
Q2Q	Cheney	12-15-04</									

ASSAIGNI PROJECT FILE

Chain of Custody Record

**ASSAIGAI
ANALYTICAL
LABORATORIES, INC.**

Assignment

ANALYTICAL

LABORATORIES, INC.

सर्वोपयोगी

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Online Diamondback Disposal

Address PO Box 2491

City/State/Zip: Hobbs, NM 88241

Project Name / Number: 01048100

CONTACT: PURCHASE ORDER / QUOTE

Project Manager / Contact: Classe Dyer

Telephone No. (85) 342-6996

Fax No. (576) 390-0374

Stampings (signatures) ~~EX-118-X-2~~

[illegible]

ASSAIGAI PROJECT FILE

July 16, 2004

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

Re: **Goo-Yea Landfarm Facility:
Quarterly Report - May 2004**

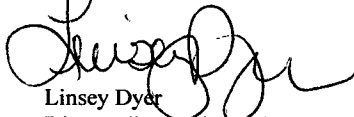
NM-1-0015

Dear Ms. Keiling:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred. One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, 5, 6 and 7. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Assaigai, Inc. for analysis. The analytical results are summarized in Table-2 and Table-3. Figure-1 and Figure-2 are site maps showing the location of sample collection. A copy of the analytical report is submitted as Appendix A. Table-1 lists all soil accepted from February 1, 2004 through May 30, 2004.

Please call me if you have any questions or require additional information.

Sincerely,



Linsey Dyer
Diamondback Disposal Services, Inc.
PO Box 2491
Hobbs, NM 88241
(505) 392-9996

Attachments: Table-1
Table-2
Table-3
Figure-1
Figure-2
Appendix A

CC: NMOCB - District 1
1625 N. French Dr.
Hobbs, NM 88240

TABLE 1: SOIL AND WATER LOG

Soil accepted from February 1, 2004 to May 30, 2004.

No soil was received for treatment during this quarter. All soils were disced on a regular basis.

TABLE – 1: Soil and Water Log

TABLE-2: Analytical Results

Analyses for Cells 1, 2, 3, 4, 5, 6 and 7 report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 8015 and EPA method 8021.

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 3	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10
Cell 4	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 5	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 6	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 7	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10

FIGURE – 1: SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

Each cell is approximately 5 acres in size.



Cell 1	Cell 2	Cell 3	Cell 4	Cell 5	Cell 6	Cell 7
X	X	X	X	X	X	X

X denotes sample collection location

Not to Scale

APPENDIX A - ANALYTICAL RESULTS

Sample: **GOO-YEA 1**

Collected: 06-08-04 12:30:00 By: LD

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-14A SW846 5030A/8015A GRO by GC/FID By: RAC										
X04708	XG.2004.1071.10		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-18-04	08-18-04
0406193-14A SW846 5030A/8021B Purgeable VOCs by GC/PID By: RAC										
X04701	XG.2004.1063.8	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-17-04	08-17-04
X04701	XG.2004.1063.8	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-17-04	08-17-04
X04701	XG.2004.1063.8	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-17-04	08-17-04
X04701	XG.2004.1063.8	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-17-04	08-17-04
X04701	XG.2004.1063.8	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-17-04	08-17-04
0406193-14A SW846 ME/8015A Diesel Range Organics by GC/FID By: W/JWB										
X04683	XG.2004.1043.29		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	08-15-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**Project: **QUARTERLYS**Order: **0406193 DDS01**Receipt: **06-08-04**Sample: **GOO-YEA 2**Collected: **06-08-04 12:36:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-15A										
SW846 5030A/8015A GRO by GC/FID			By: RAC							
X04706	XG.2004.1071.11		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-18-04	06-18-04
0406193-15A										
SW846 5030A/8021B Purgeable VOCs by GC/PID			By: RAC							
X04701	XG.2004.1063.9	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.9	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.9	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.9	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-17-04	06-17-04
X04701	XG.2004.1063.9	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
0406193-15A										
SW846 ME/8015A Diesel Range Organics by GC/FID			By: W/JWB							
X04683	XG.2004.1043.30		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **GOO-YEA 3**Collected: **06-08-04 12:43:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-16A										
SW846 5030A/8015A GRO by GC/FID			By: RAC							
X04706	XG.2004.1071.12		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-18-04	06-18-04
0406193-16A										
SW846 5030A/8021B Purgeable VOCs by GC/PID			By: RAC							
X04701	XG.2004.1063.10	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.10	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.10	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.10	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-17-04	06-17-04
X04701	XG.2004.1063.10	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
0406193-16A										
SW846 ME/8015A Diesel Range Organics by GC/FID			By: W/JWB							
X04683	XG.2004.1043.31		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **GOO-YEA 4**Collected: **06-08-04 12:48:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-17A										
SW846 5030A/8015A GRO by GC/FID			By: RAC							
X04747	XG.2004.1121.12		Gasoline Range Organics	ND	mg / Kg	1	0.25	H	06-29-04	06-29-04
0406193-17A										
SW846 5030A/8021B Purgeable VOCs by GC/PID			By: RAC							
X04701	XG.2004.1063.11	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.11	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.11	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.11	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-17-04	06-17-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **QUARTERLYS**
 Order: **0406193 DDS01** Receipt: **06-08-04**

Sample: **GOO-YEA 4** Collected: **06-08-04 12:48:00** By: **LD**

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-17A SW846 5030A/8021B Purgeable VOCs by GC/PID By: RAC										
X04701	XG.2004.1063.11	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
0406193-17A SW846 ME/8015A Diesel Range Organics by GC/FID By: W/JWB										
X04683	XG.2004.1043.32		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **GOO-YEA 5** Collected: **06-08-04 12:50:00** By: **LD**

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-18A SW846 5030A/8015A GRO by GC/FID By: RAC										
X04747	XG.2004.1121.5		Gasoline Range Organics	ND	mg / Kg	1	0.25	H	06-29-04	06-29-04
0406193-18A SW846 5030A/8021B Purgeable VOCs by GC/PID By: RAC										
X04701	XG.2004.1063.12	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.12	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.12	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.12	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-17-04	06-17-04
X04701	XG.2004.1063.12	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
0406193-18A SW846 ME/8015A Diesel Range Organics by GC/FID By: W/JWB										
X04683	XG.2004.1043.33		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **GOO-YEA 6** Collected: **06-08-04 12:54:00** By: **LD**

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-19A SW846 5030A/8015A GRO by GC/FID By: RAC										
X04713	XG.2004.1076.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-21-04	06-21-04
0406193-19A SW846 5030A/8021B Purgeable VOCs by GC/PID By: RAC										
X04705	XG.2004.1070.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-18-04	06-18-04
X04705	XG.2004.1070.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-18-04	06-18-04
X04705	XG.2004.1070.5	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-18-04	06-18-04
X04705	XG.2004.1070.5	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-18-04	06-18-04
X04705	XG.2004.1070.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-18-04	06-18-04
0406193-19A SW846 ME/8015A Diesel Range Organics by GC/FID By: W/JWB										
X04683	XG.2004.1043.34		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**

Project: **QUARTERLYS**

Order: **0406193 DDS01**

Receipt: **06-08-04**

Sample: **GOO-YEA 7**

Collected: **06-08-04 12:58:00** By: **LD**

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-20A										
			SW846 5030A/8015A GRO by GC/FID					By: RAC		
X04713	XG.2004.1076.8		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-21-04	06-21-04
0406193-20A										
			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: RAC		
X04705	XG.2004.1070.8	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-18-04	06-18-04
X04705	XG.2004.1070.8	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-18-04	06-18-04
X04705	XG.2004.1070.8	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-18-04	06-18-04
X04705	XG.2004.1070.8	106-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-18-04	06-18-04
X04705	XG.2004.1070.8	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-18-04	06-18-04
0406193-20A										
			SW846 ME/8015A Diesel Range Organics by GC/FID					By: W/JWB		
X04683	XG.2004.1043.35		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Unless otherwise noted, all samples were received in acceptable condition and all sampling was performed by client or client representative. Sample result of ND indicates Not Detected, ie result is less than the sample specific Detection Limit. Sample specific Detection Limit is determined by multiplying the sample Dilution Factor by the listed Reporting Detection Limit. All results relate only to the items tested. Any miscellaneous workorder information or footnotes will appear below.

July 16, 2004

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

Re: Goo-Yea South Commercial Landfarm :
Quarterly Report - May 2004

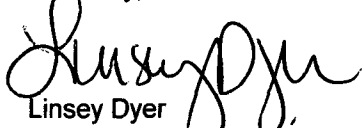
NM-1-0015

Dear Ms. Keiling:

In accordance with quarterly monitoring requirements, this report serves to maintain a written record of the amount of contaminated soil accepted for the last quarter and to ensure that no contaminant migration has occurred. One native soil sample was retrieved from each active treatment area, Rhino Cells # 1, 2,3,4 & 5, Conoco Cells # 1 & 2, Chevron Cells # 1, 2, & 3, Elliott Cell # 1, and Two State. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Assaigai, Inc. for analysis. Table-1 lists all soil and water accepted from March 1, 2004 to May 30, 2004. Table-2 summarizes the analytical results, and Figure-1 is a site map showing sample collection locations. A copy of the analytical report is submitted as Appendix A.

Please call me if you have any questions or require additional information.

Sincerely,



Linsey Dyer
Diamondback Disposal Services, Inc.
PO Box 2491
Hobbs, NM 88241
(505) 392-9996

Attachments: Table-1
Table-2
Table-3
Figure-1
Figure-2
Appendix A

CC: NMOCD - District 1
1625 N. French Dr.
Hobbs, NM 88240

TABLE 1: SOIL AND WATER LOG

Soil accepted from March 1, 2004 to May 30, 2004.

A total of 456 cubic yards (cy) of soil was received for treatment during this quarter. All soils are disked on a regular basis.

TABLE – 1: Soil and Water Log

03-02-04	8 cy	Chevron Texaco EMSU SAT 4	Hydrocarbon Impacted Soils	Chevron 3
03-24-04	84 cy	Chevron Texaco AGU Central Battery	Hydrocarbon Impacted Soils	Chevron 3
03-24-04	40 cy	Chevron Texaco AGU Central Battery	Hydrocarbon Impacted Soils	Chevron 3
04-15-04	24 cy	Chevron Texaco EMSU Central Battery	Hydrocarbon Impacted Soils	Chevron 3
04-27-04	12 cy	Chevron Texaco EMSU Central Battery	Hydrocarbon Impacted Soils	Chevron 3
05-04-04	288 cy	Gary Schubert Hobbs State Well #10	Hydrocarbon Impacted Soils	Rhino 5

TABLE – 2: Analytical Results

All cells report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 8015 and EPA method 8021

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 1 (Conoco)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 1 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	<10
Cell 2 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 2 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Elliot	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 3 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 3 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 4 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell Two-State	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 5 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10

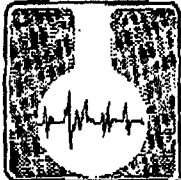
Goo-Yea South Commercial Landfarm
~~SE/8 of SE/4 & SW/4 of SE/4 of Section 11, Township 20 South, Range 38 East~~
Lea County, New Mexico

N
↑
S

X denotes background soil sample collection
X denotes native soil sample collection location

Not to Scale

APPENDIX A - ANALYTICAL RESULTS



ASSAIGAI ANALYTICAL LABORATORIES, INC.

4301 Masthead NE • Albuquerque, New Mexico 87109 • (505) 345-8964 • FAX (505) 345-7259

3332 Wedgewood, Ste. N • El Paso, Texas 79925 • (915) 593-6000 • FAX (915) 593-7820

127 Eastgate Drive, 212-C • Los Alamos, New Mexico 87544 • (505) 662-2558

DIAMONDBACK DISPOSAL SERVICES

attn: LINSEY DYER

P O BOX 2491

HOBBBS

NM 88241

Explanation of codes

B	analyte detected in Method Blank
E	result is estimated
H	analyzed out of hold time
N	tentatively identified compound
S	subcontracted
1-9	see footnote

STANDARD

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: DIAMONDBACK DISPOSAL SERVICES

Project: QUARTERLYS

Order: 0406193 DDS01

Receipt: 06-08-04

William P. Blevins
William P. Blevins, President of Assaigai Analytical Laboratories, Inc.

Sample: CHEVRON 1

Collected: 06-08-04 9:00:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-01A		SW846 5030A/8015A	GRO by GC/FID					By: ZC/RAC		
X04680	XG.2004.1047.9		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-15-04	06-15-04
0406193-01A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: RAC		
X04688	XG.2004.1048.8	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.8	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.8	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.8	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-15-04	06-15-04
X04688	XG.2004.1048.8	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
0406193-01A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: W/JWB		
X04683	XG.2004.1043.10		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-14-04

Sample: CHEVRON 2

Collected: 06-08-04 9:12:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-02A		SW846 5030A/8015A	GRO by GC/FID					By: ZC/RAC		
X04695	XG.2004.1053.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-16-04	06-16-04
0406193-02A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: RAC		
X04688	XG.2004.1048.8	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.8	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.8	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-15-04	06-15-04

Assalgai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**Project: **QUARTERLYS**Order: **0406193 DDS01**Receipt: **06-08-04**Sample: **CHEVRON 2**Collected: **06-08-04 9:12:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-02A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: RAC		
X04688	XG.2004.1048.9	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-15-04	06-15-04
X04688	XG.2004.1048.9	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
0406193-02A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: W/JWB		
X04683	XG.2004.1043.15		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-14-04

Sample: **CHEVRON 3**Collected: **06-08-04 9:18:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-03A			SW846 5030A/8015A GRO by GC/FID					By: RAC		
X04702	XG.2004.1062.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-17-04	06-17-04
0406193-03A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: RAC		
X04688	XG.2004.1048.10	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.10	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.10	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.10	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-15-04	06-15-04
X04688	XG.2004.1048.10	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
0406193-03A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: W/JWB		
X04683	XG.2004.1043.16		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-14-04

Sample: **CONOCO 1**Collected: **06-08-04 9:23:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-04A			SW846 5030A/8015A GRO by GC/FID					By: RAC		
X04702	XG.2004.1062.8		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-17-04	06-17-04
0406193-04A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: RAC		
X04688	XG.2004.1048.11	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.11	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.11	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.11	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-15-04	06-15-04
X04688	XG.2004.1048.11	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
0406193-04A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: W/JWB		
X04683	XG.2004.1043.17		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: DIAMONDBACK DISPOSAL SERVICES

Project: QUARTERLYS

Order: 0406193 DDS01

Receipt: 06-08-04

Sample: CONOCO 2

Collected: 06-08-04 9:28:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-05A		SW846 5030A/8015A	GRO by GC/FID					By: RAC		
X04702	XG.2004.1062.9		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-17-04	06-17-04
0406193-05A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: RAC		
X04688	XG.2004.1048.12	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.12	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.12	95-47-5	o-Xylene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.12	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-15-04	06-15-04
X04688	XG.2004.1048.12	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
0406193-05A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: W/JWB		
X04683	XG.2004.1043.18		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: ELLJOT

Collected: 06-08-04 9:36:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-06A		SW846 5030A/8015A	GRO by GC/FID					By: RAC		
X04702	XG.2004.1062.10		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-17-04	06-17-04
0406193-06A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: RAC		
X04688	XG.2004.1048.13	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.13	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.13	95-47-5	o-Xylene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
X04688	XG.2004.1048.13	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-15-04	06-15-04
X04688	XG.2004.1048.13	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-15-04	06-15-04
0406193-06A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: W/JWB		
X04683	XG.2004.1043.19		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: TWO-STATE

Collected: 06-08-04 9:40:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-07A		SW846 5030A/8015A	GRO by GC/FID					By: ZC/RAC		
X04695	XG.2004.1053.9		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-16-04	06-16-04
0406193-07A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: RAC		
X04696	XG.2004.1054.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.5	95-47-5	o-Xylene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.5	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-16-04	06-16-04

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Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**Project: **QUARTERLYS**Order: **0406193 DDS01** Receipt: **06-08-04**Sample: **TWO-STATE**Collected: **06-08-04 9:40:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-07A		SW846 5030A/8021B Purgeable VOCs by GC/PID								By: RAC
X04896	XG.2004.1054.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
0406193-07A		SW846 ME/8015A Diesel Range Organics by GC/FID								By: W/JWB
X04883	XG.2004.1043.20		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **RHINO 1**Collected: **06-08-04 9:46:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-08A		SW846 5030A/8015A GRO by GC/FID								By: ZC/RAC
X04895	XG.2004.1053.10		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-16-04	06-16-04
0406193-08A		SW846 5030A/8021B Purgeable VOCs by GC/PID								By: RAC
X04896	XG.2004.1054.8	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04896	XG.2004.1054.8	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04896	XG.2004.1054.8	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04896	XG.2004.1054.8	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-16-04	06-16-04
X04896	XG.2004.1054.8	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
0406193-08A		SW846 ME/8015A Diesel Range Organics by GC/FID								By: W/JWB
X04883	XG.2004.1043.21		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **RHINO 2**Collected: **06-08-04 9:52:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-09A		SW846 5030A/8015A GRO by GC/FID								By: ZC/RAC
X04895	XG.2004.1053.11		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-16-04	06-16-04
0406193-09A		SW846 5030A/8021B Purgeable VOCs by GC/PID								By: RAC
X04896	XG.2004.1054.9	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04896	XG.2004.1054.9	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04896	XG.2004.1054.9	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04896	XG.2004.1054.9	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-16-04	06-16-04
X04896	XG.2004.1054.9	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
0406193-09A		SW846 ME/8015A Diesel Range Organics by GC/FID								By: W/JWB
X04883	XG.2004.1043.22		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-16-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**Project: **QUARTERLYS**Order: **0406193 DDS01**Receipt: **06-08-04**Sample: **RHINO 3**Collected: **06-08-04 9:54:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-10A			SW846 5030A/8015A GRO by GC/FID		By: IC/RAC					
X04695	XG.2004.1053.12		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-16-04	06-16-04
0406193-10A			SW846 5030A/8021B Purgeable VOCs by GC/PID		By: RAC					
X04696	XG.2004.1054.10	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.10	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.10	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.10	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-16-04	06-16-04
X04696	XG.2004.1054.10	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
0406193-10A			SW846 ME/8015A Diesel Range Organics by GC/FID		By: W/JWB					
X04693	XG.2004.1043.23		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **RHINO 4**Collected: **06-08-04 9:58:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-11A			SW846 5030A/8015A GRO by GC/FID		By: RAC					
X04702	XG.2004.1062.11		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-17-04	06-17-04
0406193-11A			SW846 5030A/8021B Purgeable VOCs by GC/PID		By: RAC					
X04696	XG.2004.1054.11	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.11	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.11	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.11	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-16-04	06-16-04
X04696	XG.2004.1054.11	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
0406193-11A			SW846 ME/8015A Diesel Range Organics by GC/FID		By: W/JWB					
X04693	XG.2004.1043.24		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **RHINO 5**Collected: **06-08-04 10:07:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-12A			SW846 5030A/8015A GRO by GC/FID		By: RAC					
X04737	XG.2004.1105.5		Gasoline Range Organics	ND	mg / Kg	10	0.25		06-22-04	06-25-04
0406193-12A			SW846 5030A/8021B Purgeable VOCs by GC/PID		By: RAC					
X04696	XG.2004.1054.12	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.12	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.12	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
X04696	XG.2004.1054.12	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-16-04	06-16-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**Project: **QUARTERLYS**Order: **0406193 DDS01**Receipt: **06-08-04**Sample: **RHINO 5**Collected: **06-08-04 10:07:00 By: LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-12A		SW846 5030A/8021B Purgeable VOCs by GC/PID							By: RAC	
X04686	XG.2004.1054.12	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-16-04	06-16-04
0406193-12A		SW846 ME/8015A Diesel Range Organics by GC/FID							By: W/JWB	
X04683	XG.2004.1043.27		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **RHINO 6**Collected: **06-08-04 10:15:00 By: LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-13A		SW846 5030A/8015A GRO by GC/FID							By: RAC	
X04706	XG.2004.1071.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-16-04	06-18-04
0406193-13A		SW846 5030A/8021B Purgeable VOCs by GC/PID							By: RAC	
X04701	XG.2004.1063.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.5	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.5	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-17-04	06-17-04
X04701	XG.2004.1063.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
0406193-13A		SW846 ME/8015A Diesel Range Organics by GC/FID							By: W/JWB	
X04683	XG.2004.1043.28		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

Sample: **GOO-YEA 1**Collected: **06-08-04 12:30:00 By: LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0406193-14A		SW846 5030A/8015A GRO by GC/FID							By: RAC	
X04706	XG.2004.1071.10		Gasoline Range Organics	ND	mg / Kg	1	0.25		06-16-04	06-18-04
0406193-14A		SW846 5030A/8021B Purgeable VOCs by GC/PID							By: RAC	
X04701	XG.2004.1063.8	71-43-2	Benzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.8	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.8	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
X04701	XG.2004.1063.8	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		06-17-04	06-17-04
X04701	XG.2004.1063.8	108-88-3	Toluene	ND	mg / Kg	1	0.005		06-17-04	06-17-04
0406193-14A		SW846 ME/8015A Diesel Range Organics by GC/FID							By: W/JWB	
X04683	XG.2004.1043.29		Diesel Range Organics	ND	mg / Kg	1	25		06-11-04	06-15-04

March 29, 2004

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

Re: Goo-Yea South Commercial Landfarm :
Quarterly Report - February 2004

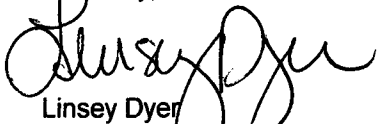
NM-1-0015

Dear Ms. Keiling:

In accordance with quarterly monitoring requirements, this report serves to maintain a written record of the amount of contaminated soil accepted for the last quarter and to ensure that no contaminant migration has occurred. One native soil sample was retrieved from each active treatment area, Rhino Cells # 1, 2,3,4 & 5, Conoco Cells # 1 & 2, Chevron Cells # 1, 2, & 3, Elliott Cell # 1, and Two State. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Assaigai, Inc. for analysis. Table-1 lists all soil and water accepted from December 1, 2003 to February 28, 2004. Table-2 summarizes the analytical results, and Figure-1 is a site map showing sample collection locations. A copy of the analytical report is submitted as Appendix A.

Please call me if you have any questions or require additional information.

Sincerely,



Linsey Dyer
Diamondback Disposal Service
PO Box 2491
Hobbs, NM 88241
(505) 392-9996

Attachments: Table-1
Table-2
Table-3
Figure-1
Figure-2
Appendix A

CC: NMOCD - District 1
1625 N. French Dr.
Hobbs, NM 88240

Revised
February Report -
old report did not
include maynard
oil Co.

RECEIVED

AUG 13 2004
Oil Conservation Division
20 S. Saint Francis Drive
Santa Fe, NM 87505

TABLE 1: SOIL AND WATER LOG

Soil accepted from December 1, 2003 to February 28, 2004.

A total of 4637 cubic yards (cy) of soil was received for treatment during this quarter. All soils are disked on a regular basis.

TABLE – 1: Soil and Water Log

11-03-03	24 cy	Chevron Texaco EMSU SAT #5	Hydrocarbon Impacted Soils	Chevron 3
12-03-03	6 cy	Saga Petroleum Apollo SWD	Hydrocarbon Impacted Soils	Rhino 5
12-17-03	48 cy	Chevron Texaco BF Harrison "B" Battery	Hydrocarbon Impacted Soils	Chevron 3
12-17-03	16 cy	Chevron Texaco Eunice King Battery	Hydrocarbon Impacted Soils	Chevron 3
12-17-03	40 cy	Chevron Texaco AGU Central Battery	Hydrocarbon Impacted Soils	Chevron 3
12-18-03	5 cy	Saga Petroleum Dallas Tank Battery	Hydrocarbon Impacted Soils	Rhino 5
12-18-03	336 cy	Maynard Oil Co.	Hydrocarbon Impacted Soils	Rhino 5
12-19-03	5 cy	Saga Petroleum Lovington Trust Battery	Hydrocarbon Impacted Soils	Rhino 5
12-19-03	408 cy	Maynard Oil Co.	Hydrocarbon Impacted Soils	Rhino 5
12-22-03	408 cy	Maynard Oil Co.	Hydrocarbon Impacted Soils	Rhino 5
12-23-03	600 cy	Maynard Oil Co.	Hydrocarbon Impacted Soils	Rhino 5
12-24-03	340 cy	Maynard Oil Co.	Hydrocarbon Impacted Soils	Rhino 5
12-26-03	660 cy	Maynard Oil Co.	Hydrocarbon Impacted Soils	Rhino 5
12-27-03	660 cy	Maynard Oil Co.	Hydrocarbon Impacted Soils	Rhino 5
12-29-03	828 cy	Maynard Oil Co.	Hydrocarbon Impacted Soils	Rhino 5
12-30-03	192 cy	Maynard Oil Co.	Hydrocarbon Impacted Soils	Rhino 5
12-30-03	6 cy	Saga Petroleum Ruth Terry Battery	Hydrocarbon Impacted Soils	Rhino 5
12-30-03	6 cy	Chevron Texaco EMSU SAT #4	Hydrocarbon Impacted Soils	Chevron 3
01-02-04	15 cy	Saga Petroleum State Land 30 #7	Hydrocarbon Impacted Soils	Rhino 5
01-06-04	10 cy	Saga Petroleum State Land 30 #6	Hydrocarbon Impacted Soils	Rhino 5
01-06-04	24 cy	Chevron Texaco Eves Battery	Hydrocarbon Impacted Soils	Chevron 3

TABLE – 2: Analytical Results

All cells report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 8015 and EPA method 8021

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 1 (Conoco)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 1 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	<10
Cell 2 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 2 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Elliot	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 3 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 3 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 4 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell Two-State	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 5 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10

FIGURE – 1: SITE MAP

Goo-Yea South Commercial Landfarm
 SE/8 of SE/4 & SW/4 of SE/4 of Section 11, Township 20 South, Range 38 East
 Lea County, New Mexico

Each cell is approximately 5 acres in size.

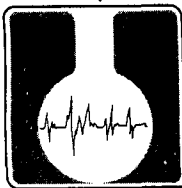


Cell 5 (Rhino #5) X	(Rhino # 4) X	Cell 3 (Two State) X	Elliott # 1 X	Cell 1 (Rhino # 1) X X Conoco #2	Chevron Cell 1 X	Chevron Cell 2 X
Future Cell		Rhino#3 X	Rhino #2 X	Conoco Cell 1 X	Chevron Cell 3 X	

X denotes background soil sample collection
X denotes native soil sample collection location

Not to Scale

APPENDIX A - ANALYTICAL RESULTS



ASSAIGAI ANALYTICAL LABORATORIES, INC.

4301 Masthead NE • Albuquerque, New Mexico 87109 • (505) 345-8964 • FAX (505) 345-7259

3332 Wedgewood, Ste. N • El Paso, Texas 79925 • (915) 593-6000 • FAX (915) 593-7820

127 Eastgate Drive, 212-C • Los Alamos, New Mexico 87544 • (505) 662-2558

DIAMONDBACK DISPOSAL SERVICES

attn: LINSEY DYER

P O BOX 2491

HOBBS

NM 88241

Explanation of codes

B	analyte detected in Method Blank
E	result is estimated
H	analyzed out of hold time
N	tentatively identified compound
S	subcontracted
1-9	see footnote

STANDARD

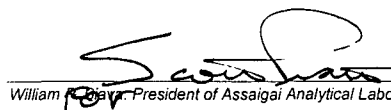
Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: DIAMONDBACK DISPOSAL SERVICES

Project: OCD QUARTERLYS

Order: 0403411 DDS01 Receipt: 03-18-04


William J. Chavira, President of Assaigai Analytical Laboratories, Inc.

Sample: CHEVRON 1

Collected: 03-17-04 10:00:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-01A		SW846 5030A/8015A	GRO by GC/FID					By: JLR/RAC		
X04244	XG.2004.512.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-01A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JLR/RAC		
X04243	XG.2004.503.4	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.4	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.4	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.4	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.4	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-01A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.5		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: CHEVRON 2

Collected: 03-17-04 10:10:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-02A		SW846 5030A/8015A	GRO by GC/FID					By: JLR/RAC		
X04244	XG.2004.512.10		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-02A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JLR/RAC		
X04243	XG.2004.503.9	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.9	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.9	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **OCD QUARTERLYS**
 Order: **0403411 DDS01** Receipt: **03-18-04**

Sample: **CHEVRON 2** Collected: **03-17-04 10:10:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-02A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.9	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.9	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-02A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.8		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **CHEVRON 3** Collected: **03-17-04 10:16:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-03A			SW846 5030A/8015A GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.11		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-03A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.10	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.10	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.10	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.10	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.10	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-03A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.9		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **CONOCO 1** Collected: **03-17-04 10:21:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-04A			SW846 5030A/8015A GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.12		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-04A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.11	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.11	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.11	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.11	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.11	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-04A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.10		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **OCD QUARTERLYS**
 Order: **0403411 DDS01** Receipt: **03-18-04**

Sample: **CONOCO 2** Collected: **03-17-04 10:25:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-05A			SW846 5030A/8015A GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.13		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-05A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.12	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.12	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.12	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.12	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.12	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-05A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.11		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **TWO STATE** Collected: **03-17-04 10:32:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-06A			SW846 5030A/8015A GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.14		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-06A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.13	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.13	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.13	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.13	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.13	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-06A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.12		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **ELLIOT** Collected: **03-17-04 10:40:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-07A			SW846 5030A/8015A GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.15		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-07A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.14	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.14	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.14	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.14	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **OCD QUARTERLYS**
 Order: **0403411 DDS01** Receipt: **03-18-04**

Sample: **ELLIOT**
 Matrix: **SOIL**

Collected: 03-17-04 10:40:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-07A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.14	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-07A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.15		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **RHINO 1**
 Matrix: **SOIL**

Collected: 03-17-04 10:46:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-08A			SW846 5030A/8015A GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.16		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-08A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.15	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.15	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.15	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.15	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.15	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-08A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.16		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **RHINO 2**
 Matrix: **SOIL**

Collected: 03-17-04 10:53:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-09A			SW846 5030A/8015A GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.17		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-09A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.16	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.16	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.16	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.16	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.16	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-09A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.17		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **OCD QUARTERLYS**
 Order: **0403411 DDS01** Receipt: **03-18-04**

Sample: **RHINO 3**
 Matrix: **SOIL**

Collected: 03-17-04 10:58:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: J/R/RAC										
0403411-10A		SW846 5030A/8015A	GRO by GC/FID							
X04244	XG.2004.512.18		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
By: J/R/RAC										
0403411-10A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X04243	XG.2004.503.17	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.17	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.17	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.17	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.17	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
By: JWB										
0403411-10A		SW846 ME/8015A	Diesel Range Organics by GC/FID							
X04253	XG.2004.524.18		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **RHINO 4**
 Matrix: **SOIL**

Collected: 03-17-04 11:05:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: J/R/RAC										
0403411-11A		SW846 5030A/8015A	GRO by GC/FID							
X04244	XG.2004.512.19		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
By: J/R/RAC										
0403411-11A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X04243	XG.2004.503.18	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.18	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.18	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.18	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.18	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
By: JWB										
0403411-11A		SW846 ME/8015A	Diesel Range Organics by GC/FID							
X04253	XG.2004.524.19		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **RHINO 5**
 Matrix: **SOIL**

Collected: 03-17-04 11:10:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: J/R/RAC										
0403411-12A		SW846 5030A/8015A	GRO by GC/FID							
X04254	XG.2004.543.4		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-25-04	03-25-04
By: J/R/RAC										
0403411-12A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X04255	XG.2004.521.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-25-04	03-25-04
X04255	XG.2004.521.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-25-04	03-25-04
X04255	XG.2004.521.5	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-25-04	03-25-04
X04255	XG.2004.521.5	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-25-04	03-25-04

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **OCD QUARTERLYS**
 Order: **0403411 DDS01** Receipt: **03-18-04**

Sample: **RHINO 5**

Collected: 03-17-04 11:10:00 By: LD

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JR/RAC										
0403411-12A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X04255	XG.2004.521.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-25-04	03-25-04
By: JWB										
0403411-12A		SW846 ME/8015A Diesel Range Organics by GC/FID								
X04253	XG.2004.524.20		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Unless otherwise noted, all samples were received in acceptable condition and all sampling was performed by client or client representative. Sample result of ND indicates Not Detected, ie result is less than the sample specific Detection Limit. Sample specific Detection Limit is determined by multiplying the sample Dilution Factor by the listed Reporting Detection Limit. All results relate only to the items tested. Any miscellaneous workorder information or footnotes will appear below.

MEMO: Please note that the samples were received at 14 degrees Celcius.

March 29, 2004

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488 / Fx: (505) 476-3462

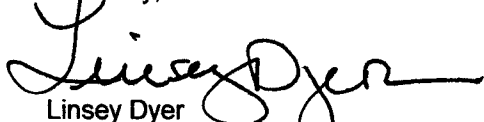
**Re: Goo-Yea South Commercial Landfarm:
Quarterly Report – February 2004**

Dear Ms. Keiling:

In accordance with quarterly monitoring requirements, this report serves to maintain a written record of the amount of contaminated soil accepted for the last quarter and to ensure that no contaminant migration has occurred. One native soil sample was retrieved from each active treatment area, Rhino Cells # 1, 2, 3, 4 & 5, Conoco Cells # 1 & 2, Chevron Cells # 1, 2, & 3, Elliott Cell # 1, and Two State. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Assaigai, Inc. for analysis. Table-1 lists all soil and water accepted from December 1, 2003 to February 28, 2004. Table-2 summarizes the analytical results, and Figure-1 is a site map showing sample collection locations. A copy of the analytical report is submitted as Appendix A.

Please call me if you have any questions or require additional information.

Sincerely,



Linsey Dyer
Diamondback Disposal Services, Inc.
PO Box 2491
Hobbs, NM 88241
Ph: (505) 392-9996/(505) 392-9376

Attachments: Table - 1
Table - 2
Figure - 1
Appendix A

*This report has
been revised*

CC: NMOCD - District 1
1625 N. French Dr.
Hobbs, NM 88240

MJD
4-13-04

TABLE 1: SOIL AND WATER LOG**Soil accepted from December 01, 2003 to February 28, 2004.**

A total of 205 cubic yards (cy) of soil were received for treatment during this quarter. All soils were disced on a regular basis.

TABLE – 1: Soil Log

11-03-03	24 CY	Chevron Texaco EMSU SAT #5	Hydrocarbon Impacted Soil	Chevron 3
12-03-03	6 cy	Saga Petroleum Apollo SWD	Hydrocarbon Impacted Soil	Rhino 5
12-17-03	48 cy	Chevron Texaco BFHarrison "B" Batt.	Hydrocarbon Impacted Soil	Chevron 3
12-17-03	16 cy	Chevron Texaco Eunice King Batt.	Hydrocarbon Impacted Soil	Chevron 3
12-17-03	40 cy	Chevron Texaco AGU Central Batt.	Hydrocarbon Impacted Soil	Chevron 3
12-18-03	5 cy	Saga Petroleum Dallas Tank Batt.	Hydrocarbon Impacted Soil	Rhino 5
12-19-03	5cy	Saga Petroleum Lovington Trust Batt.	Hydrocarbon Impacted Soil	Rhino 5
12-30-03	6cy	Saga Petroleum Ruth Terry Batt.	Hydrocarbon Impacted Soil	Rhino 5
12-30-03	6 cy	Chevron Texaco EMSU SAT #4	Hydrocarbon Impacted Soil	Chevron 3
01-02-04	15 cy	Saga Petroleum State land 30 #7	Hydrocarbon Impacted Soil	Rhino 5
01-06-04	10 cy	Saga Petroleum State land 30 #6	Hydrocarbon Impacted Soil	Rhino 5
01-06-04	24 cy	Chevron Texaco Eves Batt.	Hydrocarbon Impacted Soil	Chevron 3

TABLE – 2: Analytical Results

All cells report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 1 (Conoco)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 1 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	<10
Cell 2 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 2 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Elliot	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 3 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 3 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 4 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell Two-State	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 5 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10

FIGURE No. 1 - SITE MAP – February 2004

Goo-Yea South Commercial Landfarm
SE/8 of SE/4 & SW/4 of SE/4 of Section 11, Township 20 South, Range 38 East
Lea County, New Mexico

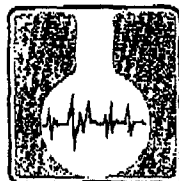
Each cell is approximately 5 acres in size.



Cell 5 (Rhino #5)	Cell 4 (Rhino # 4)	Cell 3 (Two State)	Elliott # 1	Cell 1 (Rhino # 1)	Chevron Cell 1	Chevron Cell 2
X	X	X	X	X X Conoco #2	X	X
Future Cell		Rhino#3	Rhino #2	Conoco Cell 1	Chevron Cell 3	
		X	X	X	X	

X denotes background soil sample collection
X denotes native soil sample collection location

Not to Scale



ASSAIGAI ANALYTICAL LABORATORIES, INC.

4301 Masthead NE • Albuquerque, New Mexico 87109 • (505) 346-8964 • FAX (505) 345-7259

3332 Wedgewood, Ste. N • El Paso, Texas 79925 • (915) 593-6000 • FAX (915) 593-7820

127 Eastgate Drive, 212-C • Los Alamos, New Mexico 87544 • (505) 662-2558

DIAMONDBACK DISPOSAL SERVICES

attn: LINSEY DYER

P O BOX 2491

HOBBS

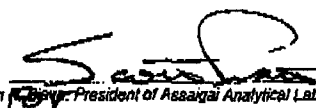
NM 88241

Explanation of codes

B	analyte detected in Method Blank
E	result is estimated
H	analyzed out of hold time
N	tentatively identified compound
S	subcontracted
1-9	see footnote

STANDARD

Assaigai Analytical Laboratories, Inc.

Certificate of AnalysisClient: **DIAMONDBACK DISPOSAL SERVICES**Project: **OCD QUARTERLYS**Order: **0403411 DDS01**Receipt: **03-18-04**

 William J. Dwyer, President of Assaigai Analytical Laboratories, Inc.
Sample: **CHEVRON 1**Collected: **03-17-04 10:00:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-01A		SW846 5030A/8015A	GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-01A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.4	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.4	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.4	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.4	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.4	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-01A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.5		Diesel Range Organics	ND	mg / Kg	1	25		03-26-04	03-26-04

Sample: **CHEVRON 2**Collected: **03-17-04 10:10:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-02A		SW846 5030A/8015A	GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.10		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-02A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.9	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.9	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.9	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **OCD QUARTERLYS**
 Order: **0403411 DDS01** Receipt: **03-18-04**

Sample: **CHEVRON 2**
 Matrix: **SOIL**

Collected: 03-17-04 10:10:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-02A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.9	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.9	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-02A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.8		Diesel Range Organics	ND	mg / Kg	1	25		03-26-04	03-26-04

Sample: **CHEVRON 3**
 Matrix: **SOIL**

Collected: 03-17-04 10:16:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-03A			SW846 5030A/8015A GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.11		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-03A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.10	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.10	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.10	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.10	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.10	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-03A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.9		Diesel Range Organics	ND	mg / Kg	1	25		03-26-04	03-26-04

Sample: **CONOCO 1**
 Matrix: **SOIL**

Collected: 03-17-04 10:21:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-04A			SW846 5030A/8015A GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.12		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-04A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.11	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.11	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.11	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.11	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.11	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-04A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.10		Diesel Range Organics	ND	mg / Kg	1	25		03-26-04	03-26-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: DIAMONDBACK DISPOSAL SERVICES

Project: OCD QUARTERLYS

Order: 0403411 DDS01

Receipt: 03-18-04

Sample: CONOCO 2

Collected: 03-17-04 10:25:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-05A		SW846 5030A/8015A	GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.13		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-05A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.12	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.12	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.12	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.12	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.12	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-05A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.11		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: TWO STATE

Collected: 03-17-04 10:32:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-06A		SW846 5030A/8015A	GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.14		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-06A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.13	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.13	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.13	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.13	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.13	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-06A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.12		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: ELLIOT

Collected: 03-17-04 10:40:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-07A		SW846 5030A/8015A	GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.15		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-07A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.14	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.14	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.14	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.14	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04

Assaigai Analytical Laboratories, Inc.

Certificate of AnalysisClient: **DIAMONDBACK DISPOSAL SERVICES**Project: **OCD QUARTERLYS**Order: **0403411 DDS01** Receipt: **03-18-04**Sample: **ELLIOT**Collected: **03-17-04 10:40:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: J/R/RAC										
0403411-07A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X04243	XG.2004.503.14	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
By: JWB										
0403411-07A		SW846 ME/8015A Diesel Range Organics by GC/FID								
X04253	XG.2004.524.15		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **RHINO 1**Collected: **03-17-04 10:46:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: J/R/RAC										
0403411-08A		SW846 5030A/8015A GRO by GC/FID								
X04244	XG.2004.512.18		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
By: J/R/RAC										
0403411-08A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X04243	XG.2004.503.15	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.15	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.15	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.15	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.15	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
By: JWB										
0403411-08A		SW846 ME/8015A Diesel Range Organics by GC/FID								
X04253	XG.2004.524.16		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Sample: **RHINO 2**Collected: **03-17-04 10:53:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: J/R/RAC										
0403411-09A		SW846 5030A/8015A GRO by GC/FID								
X04244	XG.2004.512.17		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
By: J/R/RAC										
0403411-09A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X04243	XG.2004.503.16	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.16	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.16	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.16	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.16	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
By: JWB										
0403411-09A		SW846 ME/8015A Diesel Range Organics by GC/FID								
X04253	XG.2004.524.17		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-26-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **OCD QUARTERLYS**
 Order: **0403411 DDS01** Receipt: **03-18-04**

Sample: **RHINO 3**

Collected: 03-17-04 10:58:00 By: LD

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-10A		SW846 5030A/8015A	GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.18		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-10A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.17	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.17	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.17	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.17	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.17	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-10A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.18		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-25-04

Sample: **RHINO 4**

Collected: 03-17-04 11:05:00 By: LD

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-11A		SW846 5030A/8015A	GRO by GC/FID					By: JR/RAC		
X04244	XG.2004.512.19		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-24-04	03-24-04
0403411-11A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JR/RAC		
X04243	XG.2004.503.18	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.18	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.18	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
X04243	XG.2004.503.18	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-24-04	03-24-04
X04243	XG.2004.503.18	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-24-04	03-24-04
0403411-11A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: JWB		
X04253	XG.2004.524.19		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-25-04

Sample: **RHINO 5**

Collected: 03-17-04 11:10:00 By: LD

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-12A		SW846 5030A/8015A	GRO by GC/FID					By: JR/RAC		
X04254	XG.2004.543.4		Gasoline Range Organics	ND	mg / Kg	1	0.25		03-25-04	03-25-04
0403411-12A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JR/RAC		
X04255	XG.2004.521.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		03-25-04	03-25-04
X04255	XG.2004.521.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		03-25-04	03-25-04
X04255	XG.2004.521.5	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		03-25-04	03-25-04
X04255	XG.2004.521.5	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		03-25-04	03-25-04

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
Project: **OCD QUARTERLYS**
Order: **0403411 DDS01** Receipt: **03-18-04**

Sample: **RHINO 5**Collected: **03-17-04 11:10:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0403411-12A		SW846 6030A/8021B Purgeable VOCs by GC/PID					By: JFR/RAC			
XD4255	XG.2004.521.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		03-25-04	03-25-04
0403411-12A		SW846 ME/8015A Diesel Range Organics by GC/FID					By: JWB			
XD4253	XG.2004.524.20		Diesel Range Organics	ND	mg / Kg	1	25		03-25-04	03-25-04

Unless otherwise noted, all samples were received in acceptable condition and all sampling was performed by client or client representative. Sample result of ND indicates Not Detected, ie result is less than the sample specific Detection Limit. Sample specific Detection Limit is determined by multiplying the sample Dilution Factor by the listed Reporting Detection Limit. All results relate only to the items tested. Any miscellaneous workorder information or footnotes will appear below.

MEMO: Please note that the samples were received at 14 degrees Celsius.

ASSAIGAI
ANALYTICAL
LABORATORIES, INC.

Chain of Custody Record

Lab Job No.: 0403411 Case 3/18/04

Page 1 of 1

4301 Marshall N.E.
ALBUQUERQUE, NEW MEXICO 87106
(505) 346-6104

3303 WENDERWOOD
EL PASO, TEXAS 79905
(915) 835-4000

127 EASTGATE DRIVE, 2ND-C
LOS ALAMOS, NEW MEXICO 87544
(505) 662-5558

Client: Diamondback Disposal Services Project Manager / Contact: Lunsey Dyce
Address: PO Box 2491 Telephone No. (SSS) 392-9996
City / State / Zip: Hobbs, NM 88241 Fax No. (SSS) 392-9376
Project Name / Number: ACD Quarterly Samples: (signature) Lunsey Dyce

Contract / Purchase Order / Quote

Item	Item Number / Location	Date	Time	Signature	Typed Name	Signature	Typed Name	Signature	Typed Name	No. of Containers
01	ABC Chevron 1	3/1/04	10:00	Said						X
02	ABC Chevron 2	3/1/04	10:10	Said						X
03	ABC Chevron 3	3/1/04	10:11	Said						X
04	ABC Chevron 1	3/1/04	10:21	Said						X
05	ABC Chevron 2	3/1/04	10:25	Said						X
06	ABC Chevron State	3/1/04	10:32	Said						X
07	ABC Chevron	3/1/04	10:40	Said						X
08	ABC Chevron 1	3/1/04	10:46	Said						X
09	ABC Chevron 2	3/1/04	10:53	Said						X
10	ABC Chevron 3	3/1/04	10:58	Said						X
11	ABC Chevron 4	3/1/04	11:05	Said						X
12	ABC Chevron 5	3/1/04	11:10	Said						X

No. of Containers	Signature	Typed Name
8015 G&D/Dro		
B-tex		

Relinquished by:
Signature: Lunsey Dyce
Printed: Lunsey Dyce
Company: Diamondback
Reason:

Date: 3-17-04
Time: 2:00 PM

Received by:
Signature: Lunsey Dyce
Printed: Lunsey Dyce
Company: ACD
Reason: Analysis

Relinquished by:
Signature:
Printed:
Company:
Reason:

Date:
Time:
Received by:
Signature:
Printed:
Company:
Reason:

Method of Shipment:
Shipment No.:
Special Instructions:

Comments:

140

After analysis, samples are to be:

- ☐ Disposed of (additional fee)
☐ Stored (30 days max)
☐ Stored over 30 days (additional fee)
☐ Returned to customer



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

March 4, 2004

Lori Wrotenberg

Director

Oil Conservation Division

Ms. Linsey Dyer
Diamondback Disposal Services, Inc.
P.O. Box 2491
Hobbs, NM 88241

**RE: Approval for Discontinued Maintenance Status
Goo Yea Landfarms, Inc., Permit NM-01-0015
SE/4 of Section 14, Township 11 South, Range 38 East,
Lea County, New Mexico**

Dear Ms. Dyer:

The New Mexico Oil Conservation Division (OCD) has received Diamondback Disposal Services, Inc. letter dated December 22, 2003 on behalf of Goo Yea Landfarms, Inc. and has reviewed the analytical data concerning remediated soils within Cells 1 and 2. Based on the information provided, **Cell 1** is hereby approved for discontinued maintenance status. The remediated soil within, Cell 1 is approved for use within the landfarm on berms. Note that with the addition of successive lifts to this cell Goo Yea must resume maintenance and treatment zone monitoring. If Goo Yea wants to move the soils from the facility, separate OCD authorization must be granted.

Please be advised that OCD approval does not relieve Goo Yea of liability should their operation result in pollution of the ground water, surface water or the environment. In addition, OCD approval does not relieve Goo Yea of the responsibility for compliance with other federal, state, local laws and/or regulations.

If you have any further questions please do not hesitate to contact me at (505) 476-3488.

Sincerely,

Martyne J. Kieling
Environmental Geologist

xc: Hobbs OCD Office
Daniele Berardelli, Goo Yea Landfarms, Inc., 200 Sunset Drive, Suite D, El Paso, Texas 79922

December 22, 2003

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

RECEIVED

DEC 12 2004

Re: Goo-Yea Landfarm Facility:
Quarterly Report – December 2003

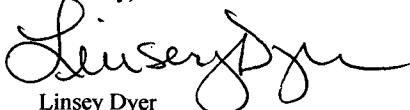
OIL CONSERVATION
DIVISION

Dear Ms. Keiling:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred. One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, 5, 6 and 7. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Assaigai, Inc. for analysis. The analytical results are summarized in Table-2 and Table-3. Figure-1 and Figure-2 are site maps showing the location of sample collection. A copy of the analytical report is submitted as Appendix A. Table-1 lists all soil accepted from September 1, 2003 through December 1, 2003.

Please call me if you have any questions or require additional information.

Sincerely,



Linsey Dyer
Diamondback Disposal Services, Inc.
PO Box 2491
Hobbs, NM 88241
(505) 392-9996

Attachments: Table-1
Table-2
Table-3
Figure-1
Figure-2
Appendix A

CC: NMOCD – District 1
1625 N. French Dr.
Hobbs, NM 88240

TABLE 1: SOIL AND WATER LOG

Soil accepted from September 1, 2003 to December 01, 2003.

A total of 432 cubic yards (cy) of soil were received for treatment during this quarter. All soils were disced on a regular basis.

TABLE – 1: Soil and Water Log

10-16-03	108 yd ³	Turrentine Oil & Gas	Hydrocarbon Impacted Soil	Cell 7
10-20-03	108 yd ³	Sligo SWD	Hydrocarbon Impacted Soil	Cell 7
10-21-03	108 yd ³	Sligo SWD	Hydrocarbon Impacted Soil	Cell 7
10-22-03	108 yd ³	Sligo SWD	Hydrocarbon Impacted Soil	Cell 7

TABLE-2: Analytical Results

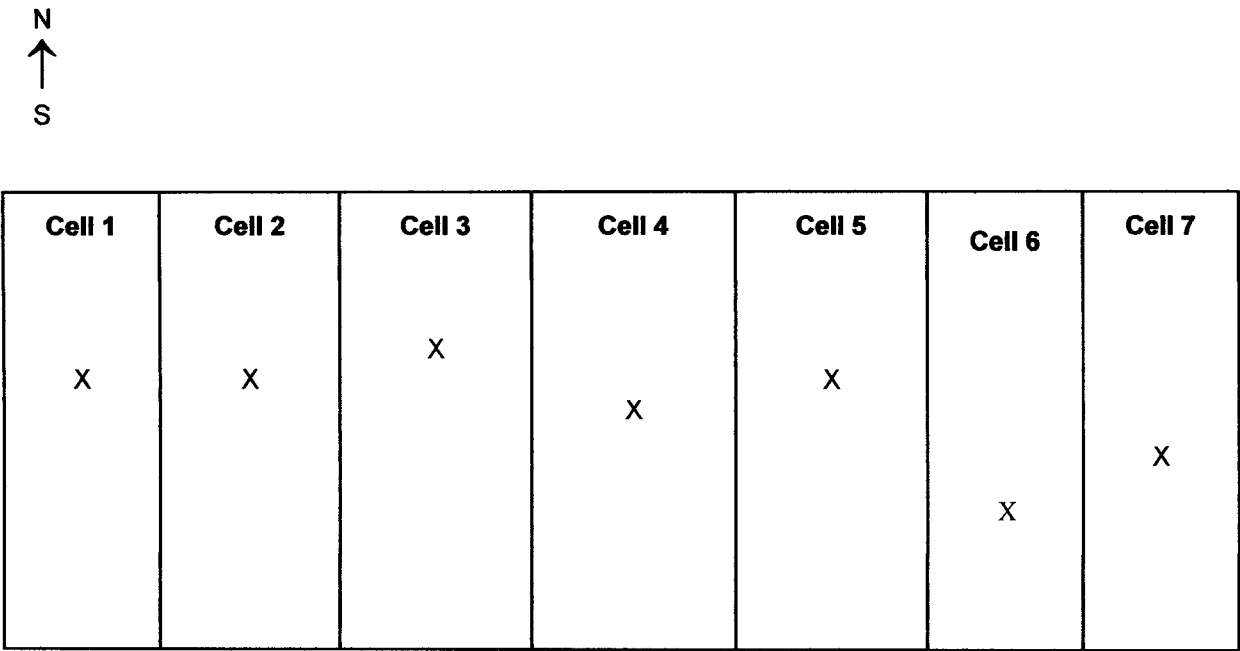
Analyses for Cells 1, 2, 3, 4, 5, 6 and 7 report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020.

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 3	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10
Cell 4	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 5	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 6	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 7	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10

FIGURE – 1: SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

Each cell is approximately 5 acres in size.



X denotes sample collection location

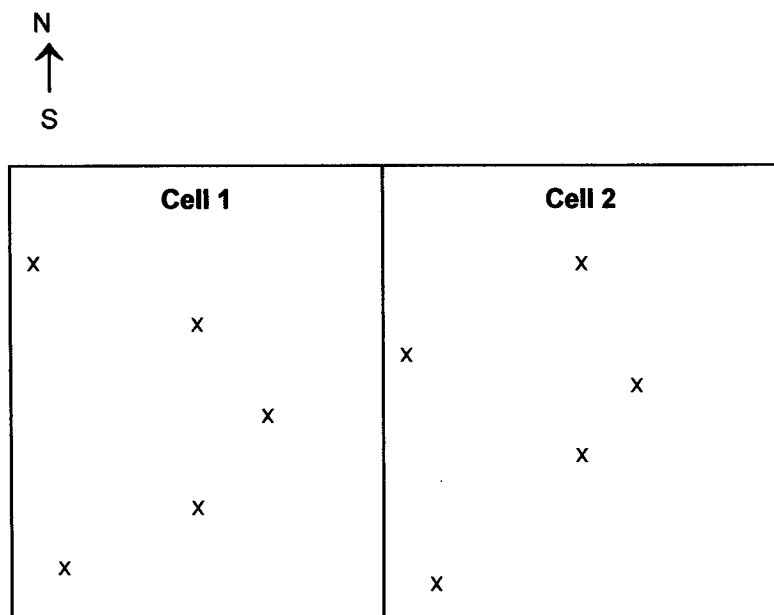
Not to Scale

In accordance with the conditions of our permit, samples have been collected from cells 1 and 2 to be analyzed for clearance. A five point composite sample was taken from each cell and analyzed for TPH and Benzene levels of contamination.

FIGURE – 2: SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

Each cell is approximately 5 acres in size.



X denotes sample collection location

Not to Scale

TABLE-3: Analytical Results

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	>200

In completion of testing on December 08,2003 cell 1 was considered to be remediated below regulatory limits. Cell 2 was analyzed and was considered to be higher than remediated limits.

APPENDIX A - ANALYTICAL RESULTS

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: DIAMONDBACK DISPOSAL SERVICES

Project: GOO-YEA SOUTH

Order: 0312120 DDS01

Receipt: 12-04-03

Sample: RHINO #5

Collected: 12-02-03 9:51:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
SW846 5030A/8021B Purgeable VOCs by GC/PID									By: JDR	
0312120-12A X03598	XG.2003.2193.4	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
SW846 ME/8016A Diesel Range Organics by GC/FID									By: RLOR	
0312120-12A X03601	XG.2003.2185.21		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: CELL 1

Collected: 12-01-03 14:13:00 By: LD

Matrix: SOIL

Goo-Yea North

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
SW846 5030A/8016A GRO by GC/FID By: JDR										
0312120-13A										
X03600	XG.2003.2183.23		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-06-03	12-08-03
SW846 5030A/8021B Purgeable VOCs by GC/PID By: JDR										
0312120-13A										
X03599	XG.2003.2193.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.5	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.5	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
SW846 ME/8016A Diesel Range Organics by GC/FID By: RLOR										
0312120-13A										
X03601	XG.2003.2185.22		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: CELL 2

Collected: 12-01-03 14:20:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
SW846 5030A/8016A GRO by GC/FID									By: JDR	
0312120-14A										
X03600	XG.2003.2183.24		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-08-03	12-08-03
SW846 5030A/8021B Purgeable VOCs by GC/PID									By: JDR	
0312120-14A										
X03599	XG.2003.2193.6	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.6	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.6	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.6	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.6	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
SW846 ME/8016A Diesel Range Organics by GC/FID									By: RLOR	
0312120-14A										
X03601	XG.2003.2185.23		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**Project: **GOO-YEA SOUTH**Order: **0312120 DDS01** Receipt: **12-04-03**Sample: **CELL 3**Collected: **12-01-03 14:24:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-15A		SW846 5030A/8015A GRO by GC/FID								
X03600	XG.2003.2183.26		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-06-03	12-06-03
By: JDR										
0312120-15A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X03599	XG.2003.2193.7	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.7	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.7	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.7	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.7	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
By: RLOR										
0312120-15A		SW846 ME/8015A Diesel Range Organics by GC/FID								
X03601	XG.2003.2185.24		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-08-03

Collected: **12-01-03 14:30:00** By: **LD**Sample: **CELL 4**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-16A		SW846 5030A/8015A GRO by GC/FID								
X03600	XG.2003.2183.27		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-06-03	12-06-03
By: JDR										
0312120-16A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X03599	XG.2003.2193.8	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.8	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.8	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.8	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.8	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
By: RLOR										
0312120-16A		SW846 ME/8015A Diesel Range Organics by GC/FID								
X03601	XG.2003.2186.27		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-08-03

Collected: **12-01-03 14:35:00** By: **LD**Sample: **CELL 5**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-17A		SW846 5030A/8015A GRO by GC/FID								
X03600	XG.2003.2183.28		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-06-03	12-08-03
By: JDR										
0312120-17A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X03599	XG.2003.2193.9	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.9	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.9	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.9	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**Project: **GOO-YEA SOUTH**Order: **0312120 DDS01**Receipt: **12-04-03**Sample: **CELL 5**Collected: **12-01-03 14:35:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date	
By: JDR											
0312120-17A		SW846 5030A/8021B Purgeable VOCs by GC/PID									
X03599	XG.2003.2193.9	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03	
By: RILOR											
0312120-17A		SW846 ME/8015A Diesel Range Organics by GC/FID									
X03601	XG.2003.2185.28		Diesel Range Organics	ND	mg / Kg	1	25		12-06-03	12-06-03	

Sample: **CELL 6**Collected: **12-01-03 14:39:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0312120-18A SW846 5030A/8015A GRO by GC/FID By: JDR										
X03600	XG.2003.2191.3		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-08-03	12-08-03
0312120-18A SW846 5030A/8021B Purgeable VOCs by GC/PID By: JDR										
X03599	XG.2003.2193.10	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.10	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.10	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.10	108-98-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.10	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
0312120-18A SW846 ME/8015A Diesel Range Organics by GC/FID By: RILOR										
X03601	XG.2003.2185.29		Diesel Range Organics	ND	mg / Kg	1	25		12-06-03	12-06-03

Sample: **CELL 7**Collected: **12-01-03 14:44:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0312120-19A										
		SW846 5030A/8015A GRO by GC/FID							By: JDR	
X03600	XG.2003.2191.4		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-08-03	12-08-03
0312120-19A										
		SW846 5030A/8021B Purgeable VOCs by GC/PID							By: JDR	
X03599	XG.2003.2193.11	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.11	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.11	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.11	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.11	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
0312120-19A										
		SW846 ME/8015A Diesel Range Organics by GC/FID							By: RILOR	
X03601	XG.2003.2185.30		Diesel Range Organics	ND	mg / Kg	1	25		12-06-03	12-06-03

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **GOO-YEA SOUTH**
 Order: **0312120 DDS01** Receipt: **12-04-03**

Sample: **CELL #1/ GOO YEA CLEAR**
 Matrix: **SOIL**

Collected: 12-01-03 13:30:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0312120-20A		SW846 5030A/8015A	GRO by GC/FID					By: JDR		
X03600	XG.2003.2191.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-08-03	12-08-03
0312120-20A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JDR		
X03599	XG.2003.2193.13	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.13	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.13	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.13	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.13	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
0312120-20A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: RILOR		
X03601	XG.2003.2185.31		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-06-03

Sample: **CELL #2 GOO YEA CLEAR**
 Matrix: **SOIL**

Collected: 12-01-03 13:10:00 By: LD

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0312120-21A		SW846 5030A/8015A	GRO by GC/FID					By: JDR		
X03604	XG.2003.2191.9		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-08-03	12-08-03
0312120-21A		SW846 5030A/8021B	Purgeable VOCs by GC/PID					By: JDR		
X03599	XG.2003.2193.14	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.14	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.14	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.14	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.14	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
0312120-21A		SW846 ME/8015A	Diesel Range Organics by GC/FID					By: RILOR		
X03602	XG.2003.2203.47		Diesel Range Organics	240	mg / Kg	1	25		12-08-03	12-09-03

Unless otherwise noted, all samples were received in acceptable condition and all sampling was performed by client or client representative. Sample result of ND indicates Not Detected, ie result is less than the sample specific Detection Limit. Sample specific Detection Limit is determined by multiplying the sample Dilution Factor by the listed Reporting Detection Limit. All results relate only to the items tested. Any miscellaneous workorder information or footnotes will appear below.

127 EASTWATE DRIVE, 212-C
LOS ALAMOS, NEW MEXICO 8754
(505) 842-2534

Client Diamondback Disposal Services Project Manager / Contact Linsey Dyer
Address PO Box 3491 Telephone No. 505-342-7996
City / State / Zip Albbs, NM 88240 Fax No. 505-342-9376
Project Name / Number Geo-Yea South Samples: (signature) Linsey Dyer
Contract / Purchase Order / Date _____

Contact / Purchase Order / Quote:

NAME	DATE	TIME	TEST	SCORE	GRADE	REMARKS
Q1A	Cherren # 1	12-2-03	9:00	Sail		
Q2A	Cherren # 2	12-2-03	9:05	Sail		
Q3A	Cherren # 3	12-2-03	9:12	Sail		
Q4A	Comoco # 1	12-2-03	9:16	Sail		
Q5A	Comoco # 2	12-2-03	9:20	Sail		
Q6A	Elliot # 1	12-2-03	9:24	Sail		
Q7A	Thuo State	12-2-03	9:28	Sail		
Q8A	Rhuno # 1	12-2-03	9:34	Sail		
Q9A	Rhuno # 2	12-2-03	9:37	Sail		
Q10A	Rhuno # 3	12-2-03	9:41	Sail		
Q11A	Rhuno # 4	12-2-03	9:44	Sail		
Q12A	Rhuno # 5	12-2-03	9:51	Sail		

Postmarked by: _____
 Signature: James Byrne
 Printed: James Byrne
 Company: Danmold Bk.
 Reason: _____

Date	12-3-03
Time	

Received by: 12/4/05
Signature: [Signature]
Printed: W. K. K. K.
Company: PA
Reason: _____

Replied by: _____
 Signature _____
 Printed _____
 Company _____
 Reason _____

Date	Time
------	------

Received by: _____
Signature _____
Printed _____
Company _____
Reason _____

Method of Shipment _____
 Shipment No. _____
 Special Instructions: _____

Conclusions

2

100

100

After analysis, samples are to be:

1

P. 10/

ASSAIGAI PROJÉCT FILE

December 22, 2003

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488 / Fx: (505) 476-3462

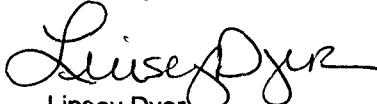
**Re: Goo-Yea South Commercial Landfarm:
Quarterly Report – December 2003**

Dear Ms. Keiling:

In accordance with quarterly monitoring requirements, this report serves to maintain a written record of the amount of contaminated soil accepted for the last quarter and to ensure that no contaminant migration has occurred. One native soil sample was retrieved from each active treatment area, Rhino Cells # 1, 2, 3, 4 & 5, Conoco Cells # 1 & 2, Chevron Cells # 1, 2, & 3, Elliott Cell # 1, and Two State. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Assaigai, Inc. for analysis. Table-1 lists all soil and water accepted from September 1, 2003 to December 1, 2003. Table-2 summarizes the analytical results, and Figure-1 is a site map showing sample collection locations. A copy of the analytical report is submitted as Appendix A.

Please call me if you have any questions or require additional information.

Sincerely,



Linsey Dyer
Diamondback Disposal Services, Inc.
PO Box 2491
Hobbs, NM 88241
Ph: (505) 392-9996/(505) 392-9376

Attachments: Table - 1
Table - 2
Figure - 1
Appendix A

CC: NMOCD - District 1
1625 N. French Dr.
Hobbs, NM 88240

*Mark
1-29-04*

TABLE 1: SOIL AND WATER LOG**Soil accepted from September 01, 2003 to December 01, 2003.**

A total of 357 cubic yards (cy) of soil were received for treatment during this quarter. All soils were disced on a regular basis.

TABLE – 1: Soil Log

10-22-03	162 cy	NM OCD Araho Disposal Facility NE/4, SE/4, Sec 1. T17S,R31E	Hydrocarbon Impacted Soil	Cell Rhino 5
10-23-03	195 cy	NM OCD Araho Disposal Facility NE/4, SE/4, Sec 1. T17S,R31E	Hydrocarbon Impacted Soil	Cell Rhino 5

TABLE – 2: Analytical Results

All cells report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 1 (Conoco)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 1 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	<10
Cell 2 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 2 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Elliot	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 3 (Chevron)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 3 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 4 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell Two- State	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 5 (Rhino)	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10

FIGURE No. 1 - SITE MAP – December 2003

Goo-Yea South Commercial Landfarm

SE/8 of SE/4 & SW/4 of SE/4 of Section 11, Township 20 South, Range 38 East

Lea County, New Mexico

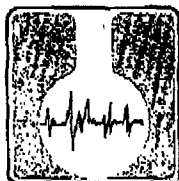
Each cell is approximately 5 acres in size.



Cell 5 (Rhino #5)	Cell 4 (Rhino # 4)	Cell 3 (Two State)	Elliott # 1	Cell 1 (Rhino # 1)	Chevron Cell 1	Chevron Cell 2
X	X	X	X	X X Conoco #2	X	X
Future Cell		Rhino#3	Rhino #2	Conoco Cell 1	Chevron Cell 3	
		X	X	X	X	

X denotes background soil sample collection
X denotes native soil sample collection location

Not to Scale



ASSAIGAI ANALYTICAL LABORATORIES, INC.

4301 Masthead NE • Albuquerque, New Mexico 87109 • (505) 345-8964 • FAX (505) 345-7259

3332 Wedgewood, Ste. N • El Paso, Texas 79925 • (915) 593-6000 • FAX (915) 593-7820

127 Eastgate Drive, 212-C • Los Alamos, New Mexico 87544 • (505) 662-2553

DIAMONDBACK DISPOSAL SERVICES

attn: LINSEY DYER

P O BOX 2491

HOBBS

NM 88241

Explanation of codes	
B	analyte detected in Method Blank
E	result is estimated
H	analyzed out of hold time
N	tentatively identified compound
S	subcontracted
1-9	see footnote

STANDARD

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: DIAMONDBACK DISPOSAL SERVICES

Project: GOO-YEA SOUTH

Order: 0312120 DDS01

Receipt: 12-04-03

William P. Biava
William P. Biava: President of Assaigai Analytical Laboratories, Inc.

Sample: CHEVRON #1

Collected: 12-02-03 9:00:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0312120-01A			SW846 5030A/8015A GRO by GC/FID					By: JDR		
X03600	XG.2003.2183.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-05-03	12-05-03
0312120-01A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JDR		
X03599	XG.2003.2181.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.5	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.5	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-05-03	12-05-03
X03599	XG.2003.2181.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
0312120-01A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: RILOR		
X03601	XG.2003.2185.6		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: CHEVRON #2

Collected: 12-02-03 9:05:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result /	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0312120-02A			SW846 5030A/8015A GRO by GC/FID					By: JDR		
X03600	XG.2003.2183.8		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-05-03	12-05-03
0312120-02A			SW846 5030A/8021B Purgeable VOCs by GC/PID					By: JDR		
X03599	XG.2003.2181.8	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.8	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.8	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-05-03	12-05-03



SQLCoyote: Reports

1.0.0310221500XX

Report Date 12/11/03 8:32:19 AM

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PRODUCT ENDORSEMENT BY THE NATIONAL VOLUNTARY LABORATORY ACCREDITATION PROGRAM.

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: DIAMONDBACK DISPOSAL SERVICES

Project: GOO-YEA SOUTH

Order: 0312120 DDS01

Receipt: 12-04-03

Sample: CHEVRON #2

Collected: 12-02-03 9:05:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
SW846 5030A/8021B Purgeable VOCs by GC/PID By: JDR										
0312120-02A										
X03599	XG.2003.2181.8	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-05-03	12-05-03
X03599	XG.2003.2181.8	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
SW846 ME/8015A Diesel Range Organics by GC/FID By: RILOR										
0312120-02A										
X03601	XG.2003.2185.9		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: CHEVRON #3

Collected: 12-02-03 9:12:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
SW846 5030A/8015A GRO by GC/FID By: JDR										
0312120-03A										
X03600	XG.2003.2183.9		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-05-03	12-05-03
SW846 5030A/8021B Purgeable VOCs by GC/PID By: JDR										
0312120-03A										
X03599	XG.2003.2181.9	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.9	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.9	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.9	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-05-03	12-05-03
X03599	XG.2003.2181.9	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
SW846 ME/8015A Diesel Range Organics by GC/FID By: RILOR										
0312120-03A										
X03601	XG.2003.2185.10		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: CONOCO #1

Collected: 12-02-03 9:16:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
SW846 5030A/8015A GRO by GC/FID By: JDR										
0312120-04A										
X03600	XG.2003.2183.10		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-05-03	12-05-03
SW846 5030A/8021B Purgeable VOCs by GC/PID By: JDR										
0312120-04A										
X03599	XG.2003.2181.10	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.10	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.10	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.10	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-05-03	12-05-03
X03599	XG.2003.2181.10	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
SW846 ME/8015A Diesel Range Organics by GC/FID By: RILOR										
0312120-04A										
X03601	XG.2003.2185.11		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**Project: **GOO-YEA SOUTH**Order: **0312120 DDS01** Receipt: **12-04-03**Sample: **CONOCO #2**Collected: **12-02-03 9:20:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-05A		SW846 5030A/8015A	GRO by GC/FID							
X03600	XG.2003.2183.11		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-05-03	12-05-03
By: JDR										
0312120-05A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X03599	XG.2003.2181.11	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.11	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.11	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
X03599	XG.2003.2181.11	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-05-03	12-05-03
X03599	XG.2003.2181.11	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-05-03	12-05-03
By: RILOR										
0312120-05A		SW846 ME/8015A	Diesel Range Organics by GC/FID							
X03601	XG.2003.2185.12		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: **ELLIOT #1**Collected: **12-02-03 9:24:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-05A		SW846 5030A/8015A	GRO by GC/FID							
X03600	XG.2003.2183.16		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-06-03	12-06-03
By: JDR										
0312120-05A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X03603	XG.2003.2182.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03603	XG.2003.2182.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03603	XG.2003.2182.5	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03603	XG.2003.2182.5	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-06-03	12-06-03
X03603	XG.2003.2182.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
By: RILOR										
0312120-05A		SW846 ME/8015A	Diesel Range Organics by GC/FID							
X03601	XG.2003.2185.15		Diesel Range Organics	ND	mg / Kg	1	25		12-06-03	12-06-03

Sample: **TWO STATE**Collected: **12-02-03 9:28:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-07A		SW846 5030A/8015A	GRO by GC/FID							
X03600	XG.2003.2183.17		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-08-03	12-08-03
By: JDR										
0312120-07A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X03603	XG.2003.2182.8	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03603	XG.2003.2182.8	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03603	XG.2003.2182.8	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03603	XG.2003.2182.8	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: DIAMONDBACK DISPOSAL SERVICES

Project: GOO-YEA SOUTH

Order: 0312120 DDS01

Receipt: 12-04-03

Sample: TWO STATE

Collected: 12-02-03 9:28:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date	
0312120-07A		SW846 5030A/8021B Purgeable VOCs by GC/PID							By: JDR		
X03603	XG.2003.2182.8	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03	
0312120-07A		SW846 ME/8015A Diesel Range Organics by GC/FID							By: RLOR		
X03601	XG.2003.2185.16		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03	

Sample: RHINO #1

Collected: 12-02-03 9:34:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-08A		SW846 5030A/8015A GRO by GC/FID								
X03600	XG.2003.2183.18		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-08-03	12-08-03
By: JDR										
0312120-08A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X03603	XG.2003.2182.9	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03603	XG.2003.2182.9	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03603	XG.2003.2182.9	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03603	XG.2003.2182.9	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03603	XG.2003.2182.9	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
By: RILOR										
0312120-08A		SW846 ME/8015A Diesel Range Organics by GC/FID								
X03601	XG.2003.2185.17		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: RHINO #2

Collected: 12-02-03 9:37:00 By: LD

Matrix: SOIL

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0312120-09A										
SW846 5030A/8015A GRO by GC/FID										By: JDR
X03600	XG.2003.2183.19		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-08-03	12-08-03
0312120-09A										
SW846 5030A/8021B Purgeable VOCs by GC/PID										By: JDR
X03603	XG.2003.2182.10	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03603	XG.2003.2182.10	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03603	XG.2003.2182.10	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03603	XG.2003.2182.10	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03603	XG.2003.2182.10	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
0312120-09A										
SW846 ME/8015A Diesel Range Organics by GC/FID										By: RLOR
X03601	XG.2003.2185.18		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Assaigai Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **GOO-YEA SOUTH**
 Order: **0312120 DDS01** Receipt: **12-04-03**

Sample: **RHINO #3**

Collected: 12-02-03 9:41:00 By: LD

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-10A		SW846 5030A/8018A	GRO by GC/FID							
X03600	XG.2003.2183.20		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-06-03	12-06-03
By: JDR										
0312120-10A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X03603	XG.2003.2182.11	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03603	XG.2003.2182.11	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03603	XG.2003.2182.11	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03603	XG.2003.2182.11	106-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-06-03	12-06-03
X03603	XG.2003.2182.11	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
By: RILOR										
0312120-10A		SW846 ME/8016A	Diesel Range Organics by GC/FID							
X03601	XG.2003.2183.19		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: **RHINO #4**

Collected: 12-02-03 9:44:00 By: LD

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-11A		SW846 5030A/8016A	GRO by GC/FID							
X03600	XG.2003.2183.21		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-06-03	12-06-03
By: JDR										
0312120-11A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X03599	XG.2003.2183.3	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03599	XG.2003.2183.3	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03599	XG.2003.2183.3	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03599	XG.2003.2183.3	106-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-06-03	12-06-03
X03599	XG.2003.2183.3	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
By: RILOR										
0312120-11A		SW846 ME/8016A	Diesel Range Organics by GC/FID							
X03601	XG.2003.2185.20		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: **RHINO #5**

Collected: 12-02-03 9:51:00 By: LD

Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-12A		SW846 5030A/8016A	GRO by GC/FID							
X03600	XG.2003.2183.22		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-06-03	12-06-03
By: JDR										
0312120-12A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X03599	XG.2003.2183.4	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03599	XG.2003.2183.4	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03599	XG.2003.2183.4	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-06-03	12-06-03
X03599	XG.2003.2183.4	106-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-06-03	12-06-03

Assaigai Analytical Laboratories, Inc.

Certificate of AnalysisClient: **DIAMONDBACK DISPOSAL SERVICES**Project: **GOO-YEA SOUTH**Order: **0312120 DDS01**Receipt: **12-04-03**Sample: **RHINO #5**Collected: **12-02-03 9:51:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-12A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X03599	XG.2003.2193.4	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
By: RILOR										
0312120-12A		SW846 ME/8016A Diesel Range Organics by GC/FID								
X03601	XG.2003.2185.21		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: **CELL 1**Collected: **12-01-03 14:13:00** By: **LD**Matrix: **SOIL***Goo-Yea North*

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-13A		SW846 5030A/8016A GRO by GC/FID								
X03600	XG.2003.2183.23		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-06-03	12-08-03
By: JDR										
0312120-13A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X03599	XG.2003.2193.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.5	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.5	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
By: RILOR										
0312120-13A		SW846 ME/8016A Diesel Range Organics by GC/FID								
X03601	XG.2003.2185.22		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

Sample: **CELL 2**Collected: **12-01-03 14:20:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0312120-14A		SW846 5030A/8016A GRO by GC/FID								
X03600	XG.2003.2183.24		Gasoline Range Organics	ND	mg / Kg	1	0.25		12-08-03	12-08-03
By: JDR										
0312120-14A		SW846 5030A/8021B Purgeable VOCs by GC/PID								
X03599	XG.2003.2193.6	71-43-2	Benzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.6	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.6	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
X03599	XG.2003.2193.6	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		12-08-03	12-08-03
X03599	XG.2003.2193.6	108-88-3	Toluene	ND	mg / Kg	1	0.005		12-08-03	12-08-03
By: RILOR										
0312120-14A		SW846 ME/8016A Diesel Range Organics by GC/FID								
X03601	XG.2003.2185.23		Diesel Range Organics	ND	mg / Kg	1	25		12-05-03	12-05-03

September 15, 2003

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

RECEIVED

SEP 18 2003

**OIL CONSERVATION
DIVISION**

**Re: Goo-Yea Landfarm Facility:
Quarterly Report – August 2003**

Dear Ms. Keiling:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred.

One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, 5 and 6. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Assaigai, Inc. for analysis. The analytical results are summarized in Table-2, and Figure-1 is a site map showing the location of sample collection. A copy of the analytical report is submitted as Appendix A. Table-1 lists all soil accepted from May 1, 2003 through July 30, 2003.

Please call me if you have any questions or require additional information.

Sincerely,



Linsey Dyer
Diamondback Disposal Services, Inc.
PO Box 2491
Hobbs, NM 88241
Ph: (505) 392-9996 * Fx: (505) 392-9376

Attachments: Table-1
Table-2
Figure-1
Appendix A

CC: NMOCD – District 1
1625 N. French Dr.
Hobbs, NM 88240

my
10/27/03

TABLE 1: SOIL AND WATER LOG

Soil accepted from May 1, 2003 to July 30, 2003.

A total of 1,700 cubic yards (cy) of soil were received for treatment during this quarter. All soils were disced on a regular basis.

TABLE – 1: Soil and Water Log

05-17-03	5 yd ³	Beach Exploration 800 N. Marienfeld, Ste, 200 Midland, TX 79701 1980' FSL & 660' FEL	Hydrocarbon Impacted Soil	Cell 6
07-01-03	8 yd ³	Beach Exploration 800 N. Marienfeld, Ste, 200 Midland, TX 79701 Gulf Federal #1	Hydrocarbon Impacted Soil	Cell 6
07-01-03	8 yd ³	Beach Exploration 800 N. Marienfeld, Ste, 200 Midland, TX 79701 Bell Federal Com #3	Hydrocarbon Impacted Soil	Cell 6
07-01-03	8 yd ³	Beach Exploration 800 N. Marienfeld, Ste, 200 Midland, TX 79701 McDermott Federal #1	Hydrocarbon Impacted Soil	Cell 6
07-01-03	8 yd ³	Beach Exploration 800 N. Marienfeld, Ste, 200 Midland, TX 79701 Great Western Federal "B" #1	Hydrocarbon Impacted Soil	Cell 6

TABLE-2: Analytical Results

Analyses for Cells 1, 2, 3, 4 and 5 report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020.

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 2	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 3	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	<10
Cell 4	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 5	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10
Cell 6	< 0.0005 Benzene < 0.0005 Toluene < 0.0005 Ethyl Benzene < 0.01 Xylenes	< 10

FIGURE – 1: SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

Each cell is approximately 5 acres in size.

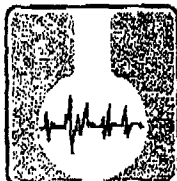


Cell 1	Cell 2	Cell 3	Cell 4	Cell 5	Cell 6
X	X	X	X	X	X

X denotes sample collection location

Not to Scale

APPENDIX A - ANALYTICAL RESULTS



ASSAIGAI ANALYTICAL LABORATORIES, INC.

4301 Masthead NE • Albuquerque, New Mexico 87109 • (505) 345-8964 • FAX (505) 345-7259

3332 Wedgewood, E-5 • El Paso, Texas 79925 • (915) 593-6000 • FAX (915) 593-7820

127 Eastgate Drive, 212-C • Los Alamos, New Mexico 87544 • (505) 662-2558

DIAMONDBACK DISPOSAL SERVICES
attn: LINSEY DYER
P O BOX 2491
HOBBS NM 88241

Explanation of codes	
B	analyte detected in Method Blank
E	result is estimated
H	analyzed out of hold time
N	tentatively identified compound
S	subcontracted
1-9	see footnote

Assaigai Analytical Laboratories, Inc.

STANDARD

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
Project: **GOO YEA OCD**
Order: **0309114 DDS01** Receipt: **09-03-03**

William P. Biava
William P. Biava: President of Assaigai Analytical Laboratories, Inc.

Sample: **CELL 1** Collected: **09-02-03 11:30:00** By: **LD**
Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0309114-01A			SW846 6030A/8015A GRO by GC/FID					By: JDR		
X03421	XG.2003.1552.4		Gasoline Range Organics	ND	mg / Kg	1	0.25		09-09-03	09-09-03
0309114-01A			SW846 6030A/8021B Purgeable VOCs by GC/PID					By: JDR		
X03432	XG.2003.1554.5	71-43-2	Benzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.5	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.5	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.5	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		09-09-03	09-09-03
X03432	XG.2003.1654.5	108-88-3	Toluene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
0309114-01A			SW846 ME/8015A Diesel Range Organics by GC/FID					By: JDR		
X03427	XG.2003.1551.14		Diesel Range Organics	ND	mg / Kg	1	25		09-09-03	09-08-03

Sample: **CELL 2** Collected: **09-02-03 11:35:00** By: **LD**
Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
0309114-02A			SW846 6030A/8015A GRO by GC/FID					By: JDR		
X03421	XG.2003.1552.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		09-09-03	09-09-03
0309114-02A			SW846 6030A/8021B Purgeable VOCs by GC/PID					By: JDR		
X03432	XG.2003.1554.6	71-43-2	Benzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.6	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.6	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		09-09-03	09-09-03



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THIS REPORT MAY NOT BE USED IN ANY MANNER BY THE CLIENT OR ANY OTHER THIRD PARTY TO CLAIM
PRODUCT ENDORSEMENT BY THE NATIONAL VOLUNTARY LABORATORY ACCREDITATION PROGRAM.

Report Date 9/12/2003 11 PM



Assaigal Analytical Laboratories, Inc.

Certificate of Analysis

Client: **DIAMONDBACK DISPOSAL SERVICES**
 Project: **GOO YEA OCD**
 Order: **0309114 DDS01** Receipt: **09-03-03**

Sample: **CELL 2** Collected: **09-02-03 11:35:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
SW846 6030A/8021B Purgeable VOCs by GC/PID By: JDR										
X03432	XG.2003.1554.6	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		09-09-03	09-09-03
X03432	XG.2003.1554.6	108-88-3	Toluene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
SW846 ME/8015A Diesel Range Organics by GC/FID By: JDR										
X03427	XG.2003.1551.17		Diesel Range Organics	ND	mg / Kg	1	25		09-08-03	09-08-03

Sample: **CELL 3** Collected: **09-02-03 11:42:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
SW846 6030A/8015A GRO by GC/FID By: JDR										
X03421	XG.2003.1552.8		Gasoline Range Organics	ND	mg / Kg	1	0.25		09-09-03	09-09-03
SW846 6030A/8021B Purgeable VOCs by GC/PID By: JDR										
X03432	XG.2003.1554.13	71-43-2	Benzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.13	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.13	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.13	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		09-09-03	09-09-03
X03432	XG.2003.1554.13	108-88-3	Toluene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
SW846 ME/8015A Diesel Range Organics by GC/FID By: JDR										
X03427	XG.2003.1551.18		Diesel Range Organics	ND	mg / Kg	1	25		09-08-03	09-08-03

Sample: **CELL 4** Collected: **09-02-03 11:46:00** By: **LD**
 Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
SW846 6030A/8015A GRO by GC/FID By: JDR										
X03421	XG.2003.1552.7		Gasoline Range Organics	ND	mg / Kg	1	0.25		09-09-03	09-09-03
SW846 6030A/8021B Purgeable VOCs by GC/PID By: JDR										
X03432	XG.2003.1554.14	71-43-2	Benzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.14	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.14	95-47-6	o-Xylene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.14	108-38-3/106-42	p/m-Xylenes	ND	mg / Kg	1	0.01		09-09-03	09-09-03
X03432	XG.2003.1554.14	108-88-3	Toluene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
SW846 ME/8015A Diesel Range Organics by GC/FID By: JDR										
X03427	XG.2003.1551.19		Diesel Range Organics	ND	mg / Kg	1	25		09-08-03	09-08-03

Assaigai Analytical Laboratories, Inc.

Certificate of AnalysisClient: **DIAMONDBACK DISPOSAL SERVICES**Project: **GOO YEA OCD**Order: **0309114 DDS01** Receipt: **09-03-03**Sample: **CELL 5**Collected: **09-02-03 11:52:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0309114-05A		SW846 5030A/8015A	GRO by GC/FID							
X03421	XG.2003.1552.8		Gasoline Range Organics	ND	mg / Kg	1	0.25		09-09-03	09-09-03
By: JDR										
0309114-05A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X03432	XG.2003.1554.15	71-43-2	Benzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.15	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.15	95-47-8	o-Xylene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.15	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		09-09-03	09-09-03
X03432	XG.2003.1554.15	108-88-3	Toluene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
By: JDR										
0309114-05A		SW846 ME/8015A	Diesel Range Organics by GC/FID							
X03427	XG.2003.1551.20		Diesel Range Organics	ND	mg / Kg	1	25		09-09-03	09-09-03

Sample: **CELL 6**Collected: **09-02-03 11:58:00** By: **LD**Matrix: **SOIL**

QC Group	Run Sequence	CAS #	Analyte	Result	Units	Dilution Factor	Detection Limit	Code	Prep Date	Run Date
By: JDR										
0309114-06A		SW846 5030A/8015A	GRO by GC/FID							
X03434	XG.2003.1559.5		Gasoline Range Organics	ND	mg / Kg	1	0.25		09-09-03	09-09-03
By: JDR										
0309114-06A		SW846 5030A/8021B	Purgeable VOCs by GC/PID							
X03432	XG.2003.1554.16	71-43-2	Benzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.16	100-41-4	Ethylbenzene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.16	95-47-8	o-Xylene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
X03432	XG.2003.1554.16	108-38-3/108-42	p/m-Xylenes	ND	mg / Kg	1	0.01		09-09-03	09-09-03
X03432	XG.2003.1554.16	108-88-3	Toluene	ND	mg / Kg	1	0.005		09-09-03	09-09-03
By: JDR										
0309114-06A		SW846 ME/8015A	Diesel Range Organics by GC/FID							
X03427	XG.2003.1551.23		Diesel Range Organics	ND	mg / Kg	1	25		09-09-03	09-09-03

Unless otherwise noted, all samples were received in acceptable condition and all sampling was performed by client or client representative. Sample result of ND indicates Not Detected, ie result is less than the sample specific Detection Limit. Sample specific Detection Limit is determined by multiplying the sample Dilution Factor by the listed Reporting Detection Limit. All results relate only to the items tested. Any miscellaneous workorder information or footnotes will appear below.

Chain of Custody Record

4301 Northeast N.E.
ALBUQUERQUE, NEW MEXICO 87109
(505) 345-8864

3322 WEDGEWOOD
EL PASO, TEXAS 79925
(915) 592-4000

187 EASTGATE DRIVE, 212-C
LOS ALAMOS, NEW MEXICO 87544
(505) 663-2555

Lab Job No.:

200114 9/5/03

Page 2 of 2

Client Diamondback Disposal Services

Address PO Box 2491

City/State/Zip Albuquerque, NM 88241

Project Name/Number GaoYea ocd

Project Manager / Contact Lindsey Dyer

Telephone No. (505) 392-9996

Fax No. (505) 392-9376

Signature: [Signature]

Contract / Purchase Order / Quote

Lot #	Sample Number / Location	Date	Time	Sample Type	Preparation	Remarks
1	Cell 1	9/2/03	11:30	Soil		
2	Cell 2	9/2/03	11:35	Soil		
3	Cell 3	9/2/03	11:42	Soil		
4	Cell 4	9/2/03	11:46	Soil		
5	Cell 5	9/2/03	11:50	Soil		
6	Cell 6	9/2/03	11:58	Soil		

No. of Containers	Received by:	Signature	Printed	Company	Reason
1					
1					
1					
1					
1					
1					

Relinquished by: Signature: [Signature] Printed: Lindsey Dyer Company: Diamondback Reason:	Received by: Signature: [Signature] Printed: [Signature] Company: [Signature] Reason:	Date: 9/3/03 Time: 8:10 AM	Date: 9/3/03 Time: 7:10 PM	Received by: Signature: [Signature] Printed: [Signature] Company: [Signature] Reason:
--	---	-------------------------------	-------------------------------	---

Method of Shipment Shipment No. Special Instructions:	Comments:	After analysis, samples are to be: ☐ Disposed of (additional fee) ☐ Stored (30 days max) ☐ Stored over 30 days (additional fee) ☐ Returned to customer
---	-----------	--

June 26, 2003

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

RECEIVED
AUG 26 2003
Environmental Bureau
Oil Conservation Division

Re: Goo-Yea Landfarm Facility:
Quarterly Report - May 2003

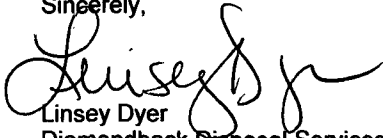
Dear Ms. Keiling:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred.

One native soil sample was retrieved from each active treatment area, Cells 1, 1A, 2, 2A, 3, 3A, 4 and 4A. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Anachem, Inc. for analysis. The analytical results are summarized in Table-2, and Figure-1 is a site map showing the location of sample collection. A copy of the analytical report is submitted as Appendix A. Table-1 lists all soil accepted from February 1, 2003 through April 30, 2003.

Please call me if you have any questions or require additional information.

Sincerely,


Linsey Dyer
Diamondback Disposal Services, Inc.
PO Box 2491
Hobbs, NM 88241
Ph: (505) 392-9996/Fax (505) 392-9376

Attachments: Table-1
Table-2
Figure-1
Appendix A

CC: NMOCD - District 1
1625 N. French Dr.
Hobbs, NM 88240

*Sorry again
for the confusion*

Linsey

*myk
8-26-03*

TABLE 1: SOIL AND WATER LOG

Soil accepted from February 1, 2003 to April 30, 2003.

A total of 1,700 cubic yards (cy) of soil were received for treatment during this quarter. All soils were disced on a regular basis.

TABLE – 1: Soil and Water Log

02-11-03	800 yd ³	Stephens & Johnson North Denton Wolf Camp Hobbs, New Mexico	Hydrocarbon Impacted Soil	Cell 4A
02-12-03	900 yd ³	Stephens & Johnson North Denton Wolf Camp Hobbs, New Mexico	Hydrocarbon Impacted Soil	Cell 4A

TABLE-2: Analytical Results

Analyses for Cells 1, 1A, 2, 2A,3, 3A,4 and 4A report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020.

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 1A	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10
Cell 2A	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 3	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 3A	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 4	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 4A	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10

FIGURE – 1: SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

Each cell is approximately 5 acres in size.



Cell 1	Cell 2	Cell 3	Cell 3A	Cell 4	Cell 4A
X	X				
Cell 1A	Cell 2A		X	X	X
X	X	X			

X denotes sample collection location

Not to Scale

APPENDIX A - ANALYTICAL RESULTS



ANACHEM INC.

8 Prestige Circle, Suite 104 Allen, Texas 75002
972/727-9003 • FAX # 972/727-9686 • 1-800-966-1186

Monday, June 23, 2003

Linsey Dyer
Diamondback Disp.- Rhino
PO Box 2491
Hobbs, N.M. 88241

TEL:
FAX 505-392-9376

RE: OCD Quartleys

Order No.: 0306248

Dear Linsey Dyer:

Anachem, Inc. received 20 sample(s) on 6/18/2003 for the analyses presented in the following report.

Howard Hayden
Lab Director

000-4ea

Anachem, Inc.

Date: 23-Jun-03

CLIENT: Diamondback Disp.- Rhino
Lab Order: 0306248
Project: OCD Quartleys
Lab ID: 0306248-12A

Client Sample ID: Cell 1
Location: Hobbs, NM
Collection Date: 6/17/2003
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
BTEX BY EPA 8021 - SOLID						Analyst: AT
Benzene	ND	0.40		mg/Kg	1	6/19/2003
Toluene	ND	0.50		mg/Kg	1	6/19/2003
Ethylbenzene	ND	0.50		mg/Kg	1	6/19/2003
Xylenes, Total	ND	0.50		mg/Kg	1	6/19/2003
TPH GRO BY MOD. EPA 8015 - SOLID						Analyst: AT
Gasoline Range Organics	ND	1.0		mg/Kg	1	6/19/2003
TPH DRO BY MOD. EPA 8015 - SOLID						Analyst: HH
Diesel Range Organics	ND	10		mg/Kg	1	6/19/2003

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- E Value above quantitation range
- J Analyte detected below quantitation limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit

Anachem, Inc.

Date: 23-Jun-03

CLIENT: Diamondback Disp.- Rhino
Lab Order: 0306248
Project: OCD Quartleys
Lab ID: 0306248-13A

Client Sample ID: Cell 1-A
Location: Hobbs, NM
Collection Date: 6/17/2003
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
BTEX BY EPA 8021 - SOLID						Analyst: AT
Benzene	ND	0.40		mg/Kg	1	6/19/2003
Toluene	ND	0.50		mg/Kg	1	6/19/2003
Ethylbenzene	ND	0.50		mg/Kg	1	6/19/2003
Xylenes, Total	ND	0.50		mg/Kg	1	6/19/2003
TPH GRO BY MOD. EPA 8015 - SOLID						Analyst: AT
Gasoline Range Organics	ND	1.0		mg/Kg	1	6/19/2003
TPH DRO BY MOD. EPA 8015 - SOLID						Analyst: HH
Diesel Range Organics	ND	10		mg/Kg	1	6/19/2003

Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Anachem, Inc.

Date: 23-Jun-03

CLIENT: Diamondback Disp.- Rhino
Lab Order: 0306248
Project: OCD Quartleys
Lab ID: 0306248-14A

Client Sample ID: Cell 2
Location: Hobbs, NM
Collection Date: 6/17/2003
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
BTEX BY EPA 8021 - SOLID						Analyst: AT
Benzene	ND	0.40		mg/Kg	1	6/19/2003
Toluene	ND	0.50		mg/Kg	1	6/19/2003
Ethylbenzene	ND	0.50		mg/Kg	1	6/19/2003
Xylenes, Total	ND	0.50		mg/Kg	1	6/19/2003
TPH GRO BY MOD. EPA 8015 - SOLID						Analyst: AT
Gasoline Range Organics	ND	1.0		mg/Kg	1	6/19/2003
TPH DRO BY MOD. EPA 8015 - SOLID						Analyst: HH
Diesel Range Organics	ND	10		mg/Kg	1	6/19/2003

Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Anachem, Inc.

Date: 23-Jun-03

CLIENT: Diamondback Disp.- Rhino
Lab Order: 0306248
Project: OCD Quartleys
Lab ID: 0306248-15A

Client Sample ID: Cell 2-A
Location: Hobbs, NM
Collection Date: 6/17/2003
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
BTEX BY EPA 8021 - SOLID						Analyst: AT
Benzene	ND	0.40		mg/Kg	1	6/19/2003
Toluene	ND	0.50		mg/Kg	1	6/19/2003
Ethylbenzene	ND	0.50		mg/Kg	1	6/19/2003
Xylenes, Total	ND	0.50		mg/Kg	1	6/19/2003
TPH GRO BY MOD. EPA 8015 - SOLID						Analyst: AT
Gasoline Range Organics	ND	1.0		mg/Kg	1	6/19/2003
TPH DRO BY MOD. EPA 8015 - SOLID						Analyst: HH
Diesel Range Organics	ND	10		mg/Kg	1	6/19/2003

Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Anachem, Inc.

Date: 23-Jun-03

CLIENT: Diamondback Disp.- Rhino
Lab Order: 0306248
Project: OCD Quartleys
Lab ID: 0306248-16A

Client Sample ID: Cell 3
Location: Hobbs, NM
Collection Date: 6/17/2003
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
BTEX BY EPA 8021 - SOLID						Analyst: AT
Benzene	ND	0.40		mg/Kg	1	6/19/2003
Toluene	ND	0.50		mg/Kg	1	6/19/2003
Ethylbenzene	ND	0.50		mg/Kg	1	6/19/2003
Xylenes, Total	ND	0.50		mg/Kg	1	6/19/2003
TPH GRO BY MOD. EPA 8015 - SOLID						Analyst: AT
Gasoline Range Organics	ND	1.0		mg/Kg	1	6/19/2003
TPH DRO BY MOD. EPA 8015 - SOLID						Analyst: HH
Diesel Range Organics	ND	10		mg/Kg	1	6/19/2003

Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Anachem, Inc.

Date: 23-Jun-03

CLIENT: Diamondback Disp.- Rhino
Lab Order: 0306248
Project: OCD Quartleys
Lab ID: 0306248-17A

Client Sample ID: Cell 3-A
Location: Hobbs, NM
Collection Date: 6/17/2003
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
BTEX BY EPA 8021 - SOLID						Analyst: AT
Benzene	ND	0.40		mg/Kg	1	6/19/2003
Toluene	ND	0.50		mg/Kg	1	6/19/2003
Ethylbenzene	ND	0.50		mg/Kg	1	6/19/2003
Xylenes, Total	ND	0.50		mg/Kg	1	6/19/2003
TPH GRO BY MOD. EPA 8015 - SOLID						Analyst: AT
Gasoline Range Organics	ND	1.0		mg/Kg	1	6/19/2003
TPH DRO BY MOD. EPA 8015 - SOLID						Analyst: HH
Diesel Range Organics	ND	10		mg/Kg	1	6/19/2003

Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Anachem, Inc.

Date: 23-Jun-03

CLIENT: Diamondback Disp.- Rhino
Lab Order: 0306248
Project: OCD Quartleys
Lab ID: 0306248-18A

Client Sample ID: Cell 4
Location: Hobbs, NM
Collection Date: 6/17/2003
Matrix: SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
BTEX BY EPA 8021 - SOLID						Analyst: AT
Benzene	ND	0.40		mg/Kg	1	6/19/2003
Toluene	ND	0.50		mg/Kg	1	6/19/2003
Ethylbenzene	ND	0.50		mg/Kg	1	6/19/2003
Xylenes, Total	ND	0.50		mg/Kg	1	6/19/2003
TPH GRO BY MOD. EPA 8015 - SOLID						Analyst: AT
Gasoline Range Organics	ND	1.0		mg/Kg	1	6/19/2003
TPH DRO BY MOD. EPA 8015 - SOLID						Analyst: HH
Diesel Range Organics	ND	10		mg/Kg	1	6/19/2003

Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Anachem, Inc.

Date: 23-Jun-03

CLIENT: Diamondback Disp.- Rhino**Client Sample ID:** Cell 4-A**Lab Order:** 0306248**Location:** Hobbs, NM**Project:** OCD Quartleys**Collection Date:** 6/17/2003**Lab ID:** 0306248-19A**Matrix:** SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
BTEX BY EPA 8021 - SOLID						Analyst: AT
Benzene	ND	0.40		mg/Kg	1	6/19/2003
Toluene	ND	0.50		mg/Kg	1	6/19/2003
Ethylbenzene	ND	0.50		mg/Kg	1	6/19/2003
Xylenes, Total	ND	0.50		mg/Kg	1	6/19/2003
TPH GRO BY MOD. EPA 8015 - SOLID						Analyst: AT
Gasoline Range Organics	ND	1.0		mg/Kg	1	6/19/2003
TPH DRO BY MOD. EPA 8015 - SOLID						Analyst: HH
Diesel Range Organics	ND	10		mg/Kg	1	6/19/2003

Qualifiers: * Value exceeds Maximum Contaminant Level
E Value above quantitation range
J Analyte detected below quantitation limits
S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit

Anachem, Inc.

Date: 23-Jun-03

CLIENT: Diamondback Disp.- Rhino
 Work Order: 0306248
 Project: OCD Quartleys

ANALYTICAL QC SUMMARY REPORT

BatchID: R24267

Sample ID: MBLK	Sample Type: MBLK	TestCode: TPH_DRO_S	Units: mg/Kg	Prep Date:	RunNo: 24267				
Client ID:	Batch ID: R24267	TestNo: SW8015		Analysis Date: 6/19/2003	SeqNo: 261782				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	Lowlimit	Highlimit	RPD Ref Val	%RPD RPDlimit Qual
Diesel Range Organics	ND	10							
Sample ID: LCS	Sample Type: LCS	TestCode: TPH_DRO_S	Units: mg/Kg	Prep Date:	RunNo: 24267				
Client ID:	Batch ID: R24267	TestNo: SW8015		Analysis Date: 6/19/2003	SeqNo: 261780				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	Lowlimit	Highlimit	RPD Ref Val	%RPD RPDlimit Qual
Diesel Range Organics	576.0	10	500	0	115	20	150	0	0
Sample ID: LCSD	Sample Type: LCSD	TestCode: TPH_DRO_S	Units: mg/Kg	Prep Date:	RunNo: 24267				
Client ID:	Batch ID: R24267	TestNo: SW8015		Analysis Date: 6/19/2003	SeqNo: 261781				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	Lowlimit	Highlimit	RPD Ref Val	%RPD RPDlimit Qual
Diesel Range Organics	582.0	10	500	0	116	20	150	576	1.04 30
Sample ID: 0306248-01AMSD	Sample Type: MS	TestCode: TPH_DRO_S	Units: mg/Kg	Prep Date:	RunNo: 24267				
Client ID: Chevron 1	Batch ID: R24267	TestNo: SW8015		Analysis Date: 6/19/2003	SeqNo: 261759				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	Lowlimit	Highlimit	RPD Ref Val	%RPD RPDlimit Qual
Diesel Range Organics	554.0	10	500	0	111	20	150	0	0
Sample ID: 0306248-01AMSD	Sample Type: MSD	TestCode: TPH_DRO_S	Units: mg/Kg	Prep Date:	RunNo: 24267				
Client ID: Chevron 1	Batch ID: R24267	TestNo: SW8015		Analysis Date: 6/19/2003	SeqNo: 261760				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	Lowlimit	Highlimit	RPD Ref Val	%RPD RPDlimit Qual
Diesel Range Organics	563.0	10	500	0	113	20	150	554	1.61 30

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
 N/D Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

CLIENT: Diamondback Disp.- Rhino
Work Order: 0306248
Project: OCD Quartleys

ANALYTICAL QC SUMMARY REPORT

BatchID: R24267

Sample ID: 0306248-01A DUP	SamplType: DUP	TestCode: TPH_DRO_S	Units: mg/Kg	Prep Date:	RunNo: 24267						
Client ID: Chevron 1	Batch ID: R24267	TestNo: SW8015	Analysis Date: 6/19/2003	SeqNo: 261783							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	Lowlimit	Htghlimit	RPD Ref Val	%RPD	RPDLimit	Qual
Diesel Range Organics	ND	10	0	0	0	0	0	0	0	0	

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

CLIENT: Diamondback Disp.- Rhino
 Work Order: 0306248
 Project: OCD Quartleys

ANALYTICAL QC SUMMARY REPORT

BatchID: R24313

Sample ID: MBLK	Sample Type: MBLK	TestCode: BTEX_8021_	Units: mg/Kg	Prep Date: 6/19/2003	RunNo: 24313
Client ID:	Batch ID: R24313	TestNo: SW8021		Analysis Date: 6/19/2003	SeqNo: 262489
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Benzene ND 0.40
 Ethylbenzene ND 0.50
 Toluene ND 0.50
 Xylenes, Total ND 0.50

Sample ID: LCS	Sample Type: LCS	TestCode: BTEX_8021_	Units: mg/Kg	Prep Date: 6/19/2003	RunNo: 24313
Client ID:	Batch ID: R24313	TestNo: SW8021		Analysis Date: 6/19/2003	SeqNo: 262487
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Benzene 73.30 0.40 100 0 73.3 60 140 0 0
 Ethylbenzene 81.00 0.50 100 0 81 60 140 0 0
 Toluene 78.10 0.50 100 0 78.1 60 140 0 0
 Xylenes, Total 240.0 0.50 300 0 80 60 140 0 0

Sample ID: LCSD	Sample Type: LCSD	TestCode: BTEX_8021_	Units: mg/Kg	Prep Date: 6/19/2003	RunNo: 24313
Client ID:	Batch ID: R24313	TestNo: SW8021		Analysis Date: 6/19/2003	SeqNo: 262488
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Benzene 67.80 0.40 100 0 67.8 60 140 73.3 7.80 30
 Ethylbenzene 74.60 0.50 100 0 74.6 60 140 81 8.23 30
 Toluene 72.00 0.50 100 0 72 60 140 78.1 8.13 30
 Xylenes, Total 221.0 0.50 300 0 73.7 60 140 240 8.24 30

Sample ID: 0306248-01AMS	Sample Type: MS	TestCode: BTEX_8021_	Units: mg/Kg	Prep Date: 6/19/2003	RunNo: 24313
Client ID: Chevron 1	Batch ID: R24313	TestNo: SW8021		Analysis Date: 6/19/2003	SeqNo: 262466
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Benzene 75.60 0.40 100 0 75.6 60 140 0 0
 Ethylbenzene 83.90 0.50 100 0 83.9 60 140 0 0
 Toluene 80.80 0.50 100 0 80.8 60 140 0 0

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits

CLIENT: Diamondback Disp.- Rhino
 Work Order: 0306248
 Project: OCD Quarleys

ANALYTICAL QC SUMMARY REPORT

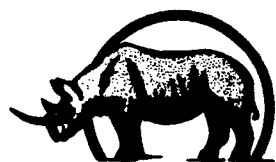
BatchID: R24313

Sample ID: 0306248-01AMS	Sample Type: MS	TestCode: BTEX_8021_	Units: mg/Kg	Prep Date: 6/19/2003	RunNo: 24313
Client ID: Chevron 1	Batch ID: R24313	TestNo: SW8021		Analysis Date: 6/19/2003	SeqNo: 262466
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Xylenes, Total	248.0	0.50	300	0	82.7 60 140 0 0

Sample ID: 0306248-01AMSD	Sample Type: MSD	TestCode: BTEX_8021_	Units: mg/Kg	Prep Date: 6/19/2003	RunNo: 24313
Client ID: Chevron 1	Batch ID: R24313	TestNo: SW8021		Analysis Date: 6/19/2003	SeqNo: 262467
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Benzene	68.00	0.40	100	0	68 60 140 75.6 10.6 30
Ethylbenzene	75.60	0.50	100	0	75.6 60 140 83.9 10.4 30
Toluene	72.70	0.50	100	0	72.7 60 140 80.8 10.6 30
Xylenes, Total	225.0	0.50	300	0	75 60 140 248 9.73 30

Sample ID: 0306248-01ADUP	Sample Type: DUP	TestCode: BTEX_8021_	Units: mg/Kg	Prep Date: 6/19/2003	RunNo: 24313
Client ID: Chevron 1	Batch ID: R24313	TestNo: SW8021		Analysis Date: 6/19/2003	SeqNo: 262465
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Benzene	ND	0.40	0	0	0 0 0 0 0 0
Ethylbenzene	ND	0.50	0	0	0 0 0 0 0 0
Toluene	ND	0.50	0	0	0 0 0 0 0 0
Xylenes, Total	ND	0.50	0	0	0 0 0 0 0 0

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded J Analyte detected below quantitation limits
 ND Not Detected at the Reporting Limit R RPD outside accepted recovery limits S Spike Recovery outside accepted recovery limits



RHINO

Environmental Services, Inc.

200 Sunset Drive, Suite D, El Paso, Texas 79922

Phone (915) 842-9911 • Fax (915) 842-9933

www.rhinoservices.net

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MAR 18 2003

Environmental Bureau
Oil Conservation Division

March 13, 2003

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

Re: **Goo-Yea Landfarm Facility:
Quarterly Report – February 2003**

Dear Ms. Keiling:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred.

One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, 5 and 6. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Anachem, Inc. for analysis. The analytical results are summarized in Table-2, and Figure-1 is a site map showing the location of sample collection. A copy of the analytical report is submitted as Appendix A. Table-1 lists all soil accepted from November 1, 2002 through January 31, 2003.

Please call me if you have any questions or require additional information.

Sincerely,

Daniele Berardelli
Rhino Environmental Services, Inc. for
Rhino Oilfield Disposal, Inc.
200 Sunset Dr., Ste. 200
El Paso, TX 79922
(915) 842-9911

Attachments: Table-1
Table-2
Figure-1
Appendix A

CC: NMOCD – District 1
1625 N. French Dr.
Hobbs, NM 88240

TABLE 1: SOIL AND WATER LOG

Soil accepted from November 1, 2002 to January 31, 2003.

A total of 4,040 cubic yards (cy) of soil were received for treatment during this quarter. All soils were disced on a regular basis.

TABLE – 1: Soil and Water Log

12-02-02	540 yd ³	Stephens & Johnson North Denton Wolf Camp Hobbs, New Mexico	Hydrocarbon Impacted Soil	Cell 6
01-06-03	3,500 yd ³	Stephens & Johnson North Denton Wolf Camp Hobbs, New Mexico	Hydrocarbon Impacted Soil	Cell 6

TABLE-2: Analytical Results

Analyses for Cells 1, 2, 3, 4 and 5 report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020.

Sample ID	BTEX mg/kg	TPH mg/kg
Cell 1	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 3	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10
Cell 4	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 5	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10
Cell 6	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10

FIGURE – 1: SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

Each cell is approximately 5 acres in size.

N
↑
S

Cell 1	Cell 2	Cell 3	Cell 4	Cell 5	Cell 6
X	X	X	X	X	X

X denotes sample collection location

Not to Scale

APPENDIX A - ANALYTICAL RESULTS



ANACHEM INC.

8 Prestige Circle, Suite 104 Allen, Texas 75002
972/727-9003 • FAX # 972/727-9686 • 1-800-966-1186

March 10, 2003

Ms. Daniele Berardelli
Rhino Env.- Alb.
P.O. Box 57180

Albuquerque, NM 87187-7180
TEL: 505-247-4646 505-797-4874

Work Order: 0303047
Project: Hobbs Quartlies-OCD & Goo-Yea

Dear Client:

Anachem, Inc. received 16 samples on 03/05/2003 for the analyses presented in the following report.

The samples were analyzed for the following tests:

BTEX by EPA 8021 - Solid
TPH DRO by Mod. EPA 8015 - Solid
TPH GRO by Mod. EPA 8015 - Solid

Respectfully Submitted,
Anachem, Inc.

Howard H. Hayden, B.S.
Chemist

NOTE: Submitted material will be retained for 30 days unless notified or consumed in analysis. Material determined to be hazardous will be returned. The use of our name and reports are for the exclusive use of the client to whom they are addressed. The use of our name must receive our prior written approval. Our letters and reports apply to the sample tested and/or inspected, and are not necessarily indicative of the qualities of apparently identical or similar materials.

Anachem, Inc.

Date: 10-Mar-03

CLIENT: Rhino Env.- Alb.
Work Order: 0303047
Project: Hobbs Quarries-OCD & Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
Lab ID:	0303047-01A			
Client Sample ID:	Goo-Yea Cell #1	Collection Date:	2/28/2003	
Location:	Hobbs, New Mexico	Matrix:	SOLID	
0303047-01A	BTEX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-01A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-01A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003
Lab ID:	0303047-02A			
Client Sample ID:	Goo-Yea Cell #2	Collection Date:	2/28/2003	
Location:	Hobbs, New Mexico	Matrix:	SOLID	
0303047-02A	BTEX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-02A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-02A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003
Lab ID:	0303047-03A			
Client Sample ID:	Goo-Yea Cell #3	Collection Date:	2/28/2003	
Location:	Hobbs, New Mexico	Matrix:	SOLID	
0303047-03A	BTEX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 10-Mar-03

CLIENT: Rhino Env.- Alb.
Work Order: 0303047
Project: Hobbs Quartlies-OCD & Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-03A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-03A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003

Lab ID: 0303047-04A
Client Sample ID: Goo-Yea Cell #4
Location: Hobbs, New Mexico

Collection Date: 2/28/2003
Matrix: SOLID

0303047-04A	BTX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-04A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-04A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003

Lab ID: 0303047-05A
Client Sample ID: Goo-Yea Cell #5
Location: Hobbs, New Mexico

Collection Date: 2/28/2003
Matrix: SOLID

0303047-05A	BTX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-05A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-05A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 10-Mar-03

CLIENT: Rhino Env.- Alb.
Work Order: 0303047
Project: Hobbs Quarlties-OCD & Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
Lab ID:	0303047-06A			
Client Sample ID:	Goo-Yea Cell #6	Collection Date:	2/28/2003	
Location:	Hobbs, New Mexico	Matrix:	SOLID	
0303047-06A	BTEX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-06A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-06A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003
Lab ID:	0303047-07A			
Client Sample ID:	OCD Cell #1	Collection Date:	2/28/2003	
Location:	Hobbs, New Mexico	Matrix:	SOLID	
0303047-07A	BTEX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-07A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-07A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003
Lab ID:	0303047-08A			
Client Sample ID:	OCD Conoco #1	Collection Date:	2/28/2003	
Location:	Hobbs, New Mexico	Matrix:	SOLID	
0303047-08A	BTEX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 10-Mar-03

CLIENT: Rhino Env.- Alb.
Work Order: 0303047
Project: Hobbs Quarries-OCD & Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
Lab ID:	0303047-11A			
Client Sample ID:	OCD Chevron #2	Collection Date:	2/28/2003	
Location:	Hobbs, New Mexico	Matrix:	SOLID	
0303047-11A	BTEX BY EPA 8021 - SOLID			Prep Date: Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-11A	TPH DRO BY MOD. EPA 8015 - SOLID			Prep Date: Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-11A	TPH GRO BY MOD. EPA 8015 - SOLID			Prep Date: Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003

Lab ID:	0303047-12A			
Client Sample ID:	OCD Cell #2	Collection Date:	2/28/2003	
Location:	Hobbs, New Mexico	Matrix:	SOLID	
0303047-12A	BTEX BY EPA 8021 - SOLID			Prep Date: Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-12A	TPH DRO BY MOD. EPA 8015 - SOLID			Prep Date: Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-12A	TPH GRO BY MOD. EPA 8015 - SOLID			Prep Date: Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003

Lab ID:	0303047-13A			
Client Sample ID:	OCD Cell #3	Collection Date:	2/28/2003	
Location:	Hobbs, New Mexico	Matrix:	SOLID	
0303047-13A	BTEX BY EPA 8021 - SOLID			Prep Date: Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 10-Mar-03

CLIENT: Rhino Env.- Alb.
Work Order: 0303047
Project: Hobbs Quarries-OCD & Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-13A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-13A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003

Lab ID: 0303047-14A
Client Sample ID: OCD Cell #4
Location: Hobbs, New Mexico
Collection Date: 2/28/2003
Matrix: SOLID

0303047-14A	BTEX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-14A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-14A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003

Lab ID: 0303047-15A
Client Sample ID: OCD Cell #5
Location: Hobbs, New Mexico
Collection Date: 2/28/2003
Matrix: SOLID

0303047-15A	BTEX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-15A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-15A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 10-Mar-03

CLIENT: Rhino Env.- Alb.
Work Order: 0303047
Project: Hobbs Quarries-OCD & Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
Lab ID: 0303047-16A				
Client Sample ID: OCD Cell #6		Collection Date: 2/28/2003		
Location: Hobbs, New Mexico		Matrix: SOLID		
0303047-16A	BTEX BY EPA 8021 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Benzene	ND	0.4	mg/Kg	3/6/2003
Toluene	ND	0.5	mg/Kg	3/6/2003
Ethylbenzene	ND	0.5	mg/Kg	3/6/2003
Xylenes, Total	ND	0.5	mg/Kg	3/6/2003
0303047-16A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: MB
BatchID: R22637				
Diesel Range Organics	ND	5	mg/Kg	3/7/2003
0303047-16A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R22621				
Gasoline Range Organics	ND	1	mg/Kg	3/6/2003

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 10-Mar-03

CLIENT: Rhino Env.- Alb.

Work Order: 0303047

Project: Hobbs Quartlies-OCD & Goo-Yea

QC SUMMARY REPORT

Sample Matrix Spike

BTEX by EPA 8021 - Solid

BatchID: R22621

Units: mg/Kg

Analysis Date: 3/6/2003

Analyte

SPK value

REC 1

REC 2

LowLimit

HighLimit

%RPD

RPDLimit

Benzene

100

90.3%

95.1%

70%

130%

5.2%

30

Toluene

100

92.4%

100.0%

70%

130%

7.9%

30

Ethylbenzene

100

92.5%

100.0%

70%

130%

7.8%

30

Xylenes, Total

300

95.7%

104.0%

70%

130%

8.3%

30

Anachem, Inc.

Date: 10-Mar-03

CLIENT: Rhino Env.- Alb.

QC SUMMARY REPORT

Work Order: 0303047

Laboratory Control Spike

Project: Hobbs Quarries-OCD & Goo-Yea

BTEX by EPA 8021 - Solid

BatchID: R22621

Units: mg/Kg

Analysis Date: 3/6/2003

Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Benzene	100	98.5%	109.0%	70%	130%	10.1%	30
Toluene	100	106.0%	107.0%	70%	130%	0.9%	30
Ethylbenzene	100	106.0%	107.0%	70%	130%	0.9%	30
Xylenes, Total	300	110.0%	110.3%	70%	130%	0.3%	30

TPH DRO by Mod. EPA 8015 - Solid

BatchID: R22637

Units: mg/Kg

Analysis Date: 3/7/2003

Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Diesel Range Organics	500	114.4%	111.8%	20%	150%	2.3%	30

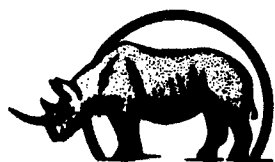
Purchase Order/Chain Of Custody

Anachem, Inc. 8 Prestige Circle, Suite 104, Allen, TX 75002 Phone: 972-727-9003 Fax: 972-727-9686

Report To: Daniele Berardelli		Buy To: (Buyer) Rhine Environmental		Analysis	
Company: Rhine Environmental		Purchase Order #: Verbal			
Address: PO Box 57180		Address: Same			
City, State, Zip: Albuquerque, NM 87187		City, State, Zip: Same			
Phone: 915-842-9911 Fax: 915-842-9933		Phone: 505-247-4646 Fax: 505-797-4874			
Project Name: Hobbs Quarries - Old & New		Quote #:			
Project Location: Hobbs		City, State: New Mexico			
Date Due: Rust 0% 25% 50% 100% Sampled By: Steve Dyer					
Lab#	Client Sample ID	Matrix	Date/Time	Sample Notes	
0303047-01	1 Goo-Yea Cell #1	Soil	2/28/03 4:00 PM		X
0303047-02	2 Goo-Yea Cell #2	Soil	2/28/03 4:10		X
0303047-03	3 Goo-Yea Cell #3	Soil	2/28/03 4:30		X
0303047-04	4 Goo-Yea Cell #4	Soil	2/28/03 4:42		X
0303047-05	5 Goo-Yea Cell #5	Soil	2/28/03 4:55		X
0303047-06	6 Goo-Yea Cell #6	Soil	2/28/03 5:10		X
0303047-07	7 OGD Cell #1	Soil	2/28/03 9:05 AM		X
0303047-08	8 OGD Cell #1	Soil	2/28/03 9:20		X
0303047-09	9 OGD Cell #2	Soil	2/28/03 9:38		X
0303047-10	10 OGD Cell #1	Soil	2/28/03 9:52		X
Received By: Steve Dyer	Date: 3/4/03	Time: 3:15 PM	In the event that Anachem determines that a sample is hazardous, the client agrees to: Fed Ex		
Pay For Sample Disposal:		Accept Returned Sample:			
Work Order #: 0303047					

Sample information is vital for proper login and reporting. This is a contract subject to the terms and conditions on the reverse side.

Report To Danielle Berardelli	Bill To: (Buyer) Rhino Environmental	Analysis			
Company Rhino Environmental	Purchase Order # Verbal				
Address: PO Box 87180	Address: Same				
City, State, Zip: Albuquerque, NM 87187	City, State, Zip:				
Phone 915-842-9911	Phone 505-247-4646				
Fax 915-842-9933	Fax 505-797-9874				
Project Name: Hobbs Quantities - OGD, Goulet	Quote #:				
Project Location: Hobbs	City, State: New Mexico				
Date Due: Rushy 0% 25% 50% 100%	Sampled By: Steve Dyer				
Lab#	Client Sample ID	Mainline	Date/Time	Sample Notes	
0303047-11	1. OGD Chevron #2-	Sold	2/28 10:00	X	
-12	2. OGD CEP #2-	Sold	2/28 10:30	X	
-13	3. OGD CEP #3	Sold	2/28 10:45	X	
-14	4. OGD CEP #4	Sold	2/28 11:00	X	
-15	5. OGD CEP #5	Sold	2/28 11:26	X	
-16	6. OGD CEP #6	Sold	2/28 11:48	X	
7.				X	
8.					
9.					
10.					
Received By [Signature]	Date 3/4/03	Time 3:15 PM	Received By [Signature]	Date 3/4/03	Time 3:15 PM
In the event that Anachem determines that a sample is hazardous; the client agrees to pay for Sample Disposal. Accept Returned Sample _____ Fee \$0					
Work Order # 0303047					



RHINO

Environmental Services, Inc.

200 Sunset Drive, Suite D, El Paso, Texas
Phone (915) 842-9911 • Fax (915) 842-9933
www.rhinoservices.net

December 20, 2002

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

**Re: Goo-Yea Landfarm Facility:
Quarterly Report – October 2002**

Dear Ms. Keiling:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred.

One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, and 5. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Anachem, Inc. for analysis. No soils were accepted into this facility during the quarter. The analytical results are summarized in Table-1, and Figure-1 is a site map showing the location of sample collection. A copy of the analytical report is submitted as Appendix A.

Please call me if you have any questions or require additional information.

Sincerely,

Daniele Berardelli
Rhino Environmental Services, Inc. for
Rhino Oilfield Disposal, Inc.
200 Sunset Dr., Ste. 200
El Paso, TX 79922
(915) 842-9911

Attachments: Table-1
Figure-1
Appendix A

mjk
12-27-02

TABLE - 1: Analytical Results

Trace amounts of metals were found in all cells, however, each soil sample was analyzed for total metals, not leachable metals. When analyte concentrations were divided by 20, the accepted conversion from total method to TCLP method, all concentrations were below RCRA standards. Analyses for Cells 1, 2, 3, 4 and 5 report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020.

Sample ID	BTEX mg/kg	TPH mg/kg	RCRA Total Metals mg/kg	General Chemistry mg/kg	
Cell 1	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10	Arsenic 4.6	Mercury	ND
			Barium 702	Bromide	ND
			Cadmium 0.4	Chloride	431
			Chromium 8.8	Fluoride	5.5
			Lead 12	Nitrate	5.2
			Selenium 2.9	Nitrite	ND
			Silver ND	Phosphate	ND
			Calcium 308000	Sulfate	85
			Magnesium 12600		
			Potassium 2000		
			Sodium 1140		
Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10	Arsenic 1.4	Mercury	ND
			Barium 241	Bromide	ND
			Cadmium 0.17	Chloride	336
			Chromium 3.3	Fluoride	ND
			Lead 3.9	Nitrate	3.2
			Selenium 2.7	Nitrite	ND
			Silver ND	Phosphate	ND
			Calcium 97600	Sulfate	69
			Magnesium 3800		
			Potassium 763		
			Sodium 587		
Cell 3	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10	Arsenic ND	Mercury	ND
			Barium 367	Bromide	ND
			Cadmium 0.14	Chloride	430
			Chromium 3.7	Fluoride	ND
			Lead 3.3	Nitrate	4.2
			Selenium 1.2	Nitrite	ND
			Silver ND	Phosphate	ND
			Calcium 141000	Sulfate	89
			Magnesium 7100		
			Potassium 808		
			Sodium 772		
Cell 4	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10	Arsenic ND	Mercury	ND
			Barium 226	Bromide	ND
			Cadmium ND	Chloride	206
			Chromium 2.2	Fluoride	ND
			Lead ND	Nitrate	3.7
			Selenium 2.2	Nitrite	ND
			Silver ND	Phosphate	ND
			Calcium 90600	Sulfate	43
			Magnesium 2590		
			Potassium 431		
			Sodium 333		
Cell 5	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	< 10	Arsenic ND	Mercury	ND
			Barium 260	Bromide	ND
			Cadmium 0.11	Chloride	392
			Chromium 2	Fluoride	3.1
			Lead ND	Nitrate	5.8
			Selenium 2	Nitrite	ND
			Silver ND	Phosphate	ND
			Calcium 75800	Sulfate	96
			Magnesium 2710		
			Potassium 429		
			Sodium 329		

FIGURE – 1: SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

Each cell is approximately 5 acres in size.



Cell 1	Cell 2	Cell 3	Cell 4	Cell 5
X	X	X	X	X

X denotes sample collection location

Not to Scale

APPENDIX A - ANALYTICAL RESULTS



ANACHEM INC.

8 Prestige Circle, Suite 104 Allen, Texas 75002
972/727-9003 • FAX # 972/727-9686 • 1-800-966-1186

December 09, 2002

Ms. Daniele Berardelli
Rhino Env.- Alb.
P.O. Box 57180

Albuquerque, NM 87187-7180
TEL: 505-247-4646 505-797-4874

Work Order: 0212051
Project: Goo-Yea

Dear Client:

Anachem, Inc. received 5 samples on 12/04/2002 for the analyses presented in the following report.

The samples were analyzed for the following tests:

BTEX by EPA 8021 Mid. level - Solid
ICP (EPA 6010)

Arsenic
Barium
Cadmium
Chromium
Lead
Selenium
Silver

ICP Metals (EPA 6010) in Solids

Calcium
Magnesium
Potassium
Sodium

Ion Chromatograph Solid (EPA 300.0)

Bromide
Chloride
Fluoride
Nitrogen, Nitrate (As N)

NOTE: Submitted material will be retained for 60 days unless notified or consumed in analysis. Material determined to be hazardous will be returned. The use of our name and reports are for the exclusive use of the client to whom they are addressed. The use of our name must receive our prior written approval. Our letters and reports apply to the sample tested and/or inspected, and are not necessarily indicative of the qualities of apparently identical or similar materials.



ANACHEM INC.

8 Prestige Circle, Suite 104 Allen, Texas 75002
972/727-9003 • FAX # 972/727-9686 • 1-800-966-1186

December 09, 2002

Ms. Daniele Berardelli

Rhino Env.- Alb.

Work Order: 0212051

Project: Goo-Yea

Nitrogen, Nitrite (As N)

Phosphate

Sulfate

Mercury Prep Charge in Solids

Mercury/Hg by Cold Vapor (EPA 7471)

Metals Prep Charge IN SOLIDS

TPH DRO by Mod. EPA 8015 - Solid

TPH GRO by Mod. EPA 8015 - Solid

Respectfully Submitted,

Anachem, Inc.

Howard H. Hayden, B.S.
Chemist

NOTE: Submitted material will be retained for 60 days unless notified or consumed in analysis. Material determined to be hazardous will be returned. The use of our name and reports are for the exclusive use of the client to whom they are addressed. The use of our name must receive our prior written approval. Our letters and reports apply to the sample tested and/or inspected, and are not necessarily indicative of the qualities of apparently identical or similar materials.

Anachem, Inc.

Date: 09-Dec-02

CLIENT: Rhino Env.- Alb.
Work Order: 0212051
Project: Goo-Yea

Analyses		Result	Limit	Units	Date Analyzed
Lab ID:	0212051-01A				
Client Sample ID:	Cell-1		Collection Date:	12/3/02	
Location:	Bronco, NM		Matrix:	SOIL	
0212051-01A	BTEX BY EPA 8021 MID. LEVEL - SOLID			Prep Date:	Analyst: AT
BatchID: R21295					
Benzene	ND	0.1	mg/Kg	12/4/02	
Toluene	ND	0.1	mg/Kg	12/4/02	
EthylBenzene	ND	0.1	mg/Kg	12/4/02	
Xylenes, Total	ND	0.1	mg/Kg	12/4/02	
0212051-01A	MERCURY/HG BY COLD VAPOR (EPA 7471)			Prep Date:	Analyst: MB
BatchID: R21320					
Mercury	ND	0.02	mg/Kg	12/5/02	
0212051-01A	ION CHROMATOGRAPH SOLID (EPA 300.0)			Prep Date:	Analyst: KAH
BatchID: R21346					
Bromide	ND	0.6	mg/Kg	12/6/02	
Chloride	431	8	mg/Kg	12/6/02	
Fluoride	5.5	3	mg/Kg	12/6/02	
Nitrogen, Nitrate (As N)	5.2	1	mg/Kg	12/6/02	
Nitrogen, Nitrite (As N)	ND	0.3	mg/Kg	12/6/02	
Phosphate	ND	0.8	mg/Kg	12/6/02	
Sulfate	85	2	mg/Kg	12/6/02	
0212051-01A	ICP METALS (EPA 6010) IN SOLIDS			Prep Date:	Analyst: KAH
BatchID: R21370					
Calcium	308000	50	mg/Kg	12/6/02	
Magnesium	12600	10	mg/Kg	12/6/02	
Potassium	2000	50	mg/Kg	12/6/02	
Sodium	1140	10	mg/Kg	12/6/02	
0212051-01A	ICP (EPA 6010)			Prep Date:	Analyst: KAH
BatchID: R21370					
Arsenic	4.6	1	mg/Kg	12/6/02	
Barium	702	0.25	mg/Kg	12/6/02	
Cadmium	0.4	0.1	mg/Kg	12/6/02	
Chromium	8.8	0.25	mg/Kg	12/6/02	
Lead	12	0.5	mg/Kg	12/6/02	
Selenium	2.9	1	mg/Kg	12/6/02	
Silver	ND	0.1	mg/Kg	12/6/02	
0212051-01A	TPH DRO BY MOD. EPA 8015 - SOLID			Prep Date: 12/5/02	Analyst: WL
BatchID: R21328					
Diesel Range Organics	ND	5	mg/Kg	12/5/02	

Qualifiers: ND - Not Detected at the Reporting Limit
 B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 09-Dec-02

CLIENT: Rhino Env.- Alb.**Work Order:** 0212051**Project:** Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
0212051-01A TPH GRO BY MOD. EPA 8015 - SOLID			Prep Date:	Analyst: AT
BatchID: R21295				
Gasoline Range Organics	ND	1	mg/Kg	12/4/02
Lab ID: 0212051-02A				
Client Sample ID: Cell-2		Collection Date: 12/3/02		
Location: Bronco, NM		Matrix: SOIL		
0212051-02A BTEX BY EPA 8021 MID. LEVEL - SOLID			Prep Date:	Analyst: AT
BatchID: R21295				
Benzene	ND	0.1	mg/Kg	12/4/02
Toluene	ND	0.1	mg/Kg	12/4/02
EthylBenzene	ND	0.1	mg/Kg	12/4/02
Xylenes, Total	ND	0.1	mg/Kg	12/4/02
0212051-02A MERCURY/HG BY COLD VAPOR (EPA 7471)			Prep Date:	Analyst: MB
BatchID: R21320				
Mercury	ND	0.02	mg/Kg	12/5/02
0212051-02A ION CHROMATOGRAPH SOLID (EPA 300.0)			Prep Date:	Analyst: KAH
BatchID: R21346				
Bromide	ND	0.6	mg/Kg	12/6/02
Chloride	336	8	mg/Kg	12/6/02
Fluoride	ND	3	mg/Kg	12/6/02
Nitrogen, Nitrate (As N)	3.2	1	mg/Kg	12/6/02
Nitrogen, Nitrite (As N)	ND	0.3	mg/Kg	12/6/02
Phosphate	ND	0.8	mg/Kg	12/6/02
Sulfate	69	2	mg/Kg	12/6/02
0212051-02A ICP METALS (EPA 6010) IN SOLIDS			Prep Date:	Analyst: KAH
BatchID: R21370				
Calcium	97600	5	mg/Kg	12/6/02
Magnesium	3800	1	mg/Kg	12/6/02
Potassium	763	5	mg/Kg	12/6/02
Sodium	587	1	mg/Kg	12/6/02
0212051-02A ICP (EPA 6010)			Prep Date:	Analyst: KAH
BatchID: R21370				
Arsenic	1.4	1	mg/Kg	12/6/02
Barium	241	0.25	mg/Kg	12/6/02
Cadmium	0.17	0.1	mg/Kg	12/6/02
Chromium	3.3	0.25	mg/Kg	12/6/02
Lead	3.9	0.5	mg/Kg	12/6/02
Selenium	2.7	1	mg/Kg	12/6/02
Silver	ND	0.1	mg/Kg	12/6/02

Qualifiers: ND - Not Detected at the Reporting Limit

B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 09-Dec-02

CLIENT: Rhino Env.- Alb.
Work Order: 0212051
Project: Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
0212051-02A TPH DRO BY MOD. EPA 8015 - SOLID				Prep Date: 12/5/02 Analyst: WL
BatchID: R21328				
Diesel Range Organics	ND	5	mg/Kg	12/5/02
0212051-02A TPH GRO BY MOD. EPA 8015 - SOLID				Prep Date: Analyst: AT
BatchID: R21295				
Gasoline Range Organics	ND	1	mg/Kg	12/4/02
Lab ID: 0212051-03A				
Client Sample ID: Cell-3		Collection Date: 12/3/02		
Location: Bronco, NM		Matrix: SOIL		
0212051-03A BTEX BY EPA 8021 MID. LEVEL - SOLID				Prep Date: Analyst: AT
BatchID: R21295				
Benzene	ND	0.1	mg/Kg	12/4/02
Toluene	ND	0.1	mg/Kg	12/4/02
EthylBenzene	ND	0.1	mg/Kg	12/4/02
Xylenes, Total	ND	0.1	mg/Kg	12/4/02
0212051-03A MERCURY/HG BY COLD VAPOR (EPA 7471)				Prep Date: Analyst: MB
BatchID: R21320				
Mercury	ND	0.02	mg/Kg	12/5/02
0212051-03A ION CHROMATOGRAPH SOLID (EPA 300.0)				Prep Date: Analyst: KAH
BatchID: R21346				
Bromide	ND	0.6	mg/Kg	12/6/02
Chloride	430	8	mg/Kg	12/6/02
Fluoride	ND	3	mg/Kg	12/6/02
Nitrogen, Nitrate (As N)	4.2	1	mg/Kg	12/6/02
Nitrogen, Nitrite (As N)	ND	0.3	mg/Kg	12/6/02
Phosphate	ND	0.8	mg/Kg	12/6/02
Sulfate	89	2	mg/Kg	12/6/02
0212051-03A ICP METALS (EPA 6010) IN SOLIDS				Prep Date: Analyst: KAH
BatchID: R21370				
Calcium	141000	50	mg/Kg	12/6/02
Magnesium	7100	10	mg/Kg	12/6/02
Potassium	808	50	mg/Kg	12/6/02
Sodium	772	1	mg/Kg	12/6/02

Qualifiers: ND - Not Detected at the Reporting Limit

B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 09-Dec-02

CLIENT: Rhino Env.- Alb.**Work Order:** 0212051**Project:** Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
0212051-03A ICP (EPA 6010) BatchID: R21370				Prep Date: Analyst: KAH
Arsenic	ND	1	mg/Kg	12/6/02
Barium	367	0.25	mg/Kg	12/6/02
Cadmium	0.14	0.1	mg/Kg	12/6/02
Chromium	3.7	0.25	mg/Kg	12/6/02
Lead	3.3	0.5	mg/Kg	12/6/02
Selenium	1.2	1	mg/Kg	12/6/02
Silver	ND	0.1	mg/Kg	12/6/02
0212051-03A TPH DRO BY MOD. EPA 8015 - SOLID BatchID: R21328				Prep Date: 12/5/02 Analyst: WL
Diesel Range Organics	ND	5	mg/Kg	12/5/02
0212051-03A TPH GRO BY MOD. EPA 8015 - SOLID BatchID: R21295				Prep Date: Analyst: AT
Gasoline Range Organics	ND	1	mg/Kg	12/4/02
Lab ID: 0212051-04A Client Sample ID: Cell-4 Location: Bronco, NM			Collection Date: 12/3/02 Matrix: SOIL	
0212051-04A BTEX BY EPA 8021 MID. LEVEL - SOLID BatchID: R21295				Prep Date: Analyst: AT
Benzene	ND	0.1	mg/Kg	12/4/02
Toluene	ND	0.1	mg/Kg	12/4/02
EthylBenzene	ND	0.1	mg/Kg	12/4/02
Xylenes, Total	ND	0.1	mg/Kg	12/4/02
0212051-04A MERCURY/HG BY COLD VAPOR (EPA 7471) BatchID: R21320				Prep Date: Analyst: MB
Mercury	ND	0.02	mg/Kg	12/5/02
0212051-04A ION CHROMATOGRAPH SOLID (EPA 300.0) BatchID: R21346				Prep Date: Analyst: KAH
Bromide	ND	0.6	mg/Kg	12/6/02
Chloride	206	8	mg/Kg	12/6/02
Fluoride	ND	3	mg/Kg	12/6/02
Nitrogen, Nitrate (As N)	3.7	1	mg/Kg	12/6/02
Nitrogen, Nitrite (As N)	ND	0.3	mg/Kg	12/6/02
Phosphate	ND	0.8	mg/Kg	12/6/02
Sulfate	43	2	mg/Kg	12/6/02

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 09-Dec-02

CLIENT: Rhino Env.- Alb.
Work Order: 0212051
Project: Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
0212051-04A ICP METALS (EPA 6010) IN SOLIDS				
BatchID: R21370				
Calcium	90600	50	mg/Kg	12/6/02
Magnesium	2590	10	mg/Kg	12/6/02
Potassium	431	5	mg/Kg	12/6/02
Sodium	333	1	mg/Kg	12/6/02
0212051-04A ICP (EPA 6010)				
BatchID: R21370				
Arsenic	ND	1	mg/Kg	12/6/02
Barium	226	0.25	mg/Kg	12/6/02
Cadmium	ND	0.1	mg/Kg	12/6/02
Chromium	2.2	0.25	mg/Kg	12/6/02
Lead	ND	0.5	mg/Kg	12/6/02
Selenium	2.2	1	mg/Kg	12/6/02
Silver	ND	0.1	mg/Kg	12/6/02
0212051-04A TPH DRO BY MOD. EPA 8015 - SOLID				
BatchID: R21328				
Diesel Range Organics	ND	5	mg/Kg	12/5/02
0212051-04A TPH GRO BY MOD. EPA 8015 - SOLID				
BatchID: R21295				
Gasoline Range Organics	ND	1	mg/Kg	12/4/02
Lab ID: 0212051-05A				
Client Sample ID: Cell-5		Collection Date: 12/3/02		
Location: Bronco, NM		Matrix: SOIL		
0212051-05A BTEX BY EPA 8021 MID. LEVEL - SOLID				
BatchID: R21295				
Benzene	ND	0.1	mg/Kg	12/4/02
Toluene	ND	0.1	mg/Kg	12/4/02
EthylBenzene	ND	0.1	mg/Kg	12/4/02
Xylenes, Total	ND	0.1	mg/Kg	12/4/02
0212051-05A MERCURY/HG BY COLD VAPOR (EPA 7471)				
BatchID: R21319				
Mercury	ND	0.02	mg/Kg	12/5/02

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 09-Dec-02

CLIENT: Rhino Env.- Alb.**Work Order:** 0212051**Project:** Goo-Yea

Analyses	Result	Limit	Units	Date Analyzed
0212051-05A	ION CHROMATOGRAPH SOLID (EPA 300.0)		Prep Date:	Analyst: KAH
BatchID: R21346				
Bromide	ND	0.6	mg/Kg	12/6/02
Chloride	392	8	mg/Kg	12/6/02
Fluoride	3.1	3	mg/Kg	12/6/02
Nitrogen, Nitrate (As N)	5.8	1	mg/Kg	12/6/02
Nitrogen, Nitrite (As N)	ND	0.3	mg/Kg	12/6/02
Phosphate	ND	0.8	mg/Kg	12/6/02
Sulfate	96	2	mg/Kg	12/6/02
0212051-05A	ICP METALS (EPA 6010) IN SOLIDS		Prep Date:	Analyst: KAH
BatchID: R21370				
Calcium	75800	5	mg/Kg	12/6/02
Magnesium	2710	1	mg/Kg	12/6/02
Potassium	429	5	mg/Kg	12/6/02
Sodium	329	1	mg/Kg	12/6/02
0212051-05A	ICP (EPA 6010)		Prep Date:	Analyst: KAH
BatchID: R21370				
Arsenic	ND	1	mg/Kg	12/6/02
Barium	260	0.25	mg/Kg	12/6/02
Cadmium	0.11	0.1	mg/Kg	12/6/02
Chromium	2	0.25	mg/Kg	12/6/02
Lead	ND	0.5	mg/Kg	12/6/02
Selenium	2	1	mg/Kg	12/6/02
Silver	ND	0.1	mg/Kg	12/6/02
0212051-05A	TPH DRO BY MOD. EPA 8015 - SOLID		Prep Date: 12/5/02	Analyst: WL
BatchID: R21328				
Diesel Range Organics	ND	5	mg/Kg	12/5/02
0212051-05A	TPH GRO BY MOD. EPA 8015 - SOLID		Prep Date:	Analyst: AT
BatchID: R21295				
Gasoline Range Organics	ND	1	mg/Kg	12/4/02

Qualifiers: ND - Not Detected at the Reporting Limit

B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 09-Dec-02

CLIENT: Rhino Env.- Alb.
Work Order: 0212051
Project: Goo-Yea

QC SUMMARY REPORT

Mercury/Hg by Cold Vapor (EPA 7471)

BatchID: R21320

Units: mg/Kg

Analysis Date: 12/5/02

Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Mercury	5	88.4%	86.8%	75%	125%	1.8%	15

Anachem, Inc.

Date: 09-Dec-02

CLIENT: Rhino Env.- Alb.

Work Order: 0212051

Project: Goo-Yea

QC SUMMARY REPORT**BTEX by EPA 8021 - Solid**

BatchID: R21295	Units: mg/Kg	Analysis Date: 12/4/02					
Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Benzene	100	94.4%	92.7%	70%	130%	1.8%	30
Toluene	100	100.0%	98.3%	70%	130%	1.7%	30
Ethylbenzene	100	102.0%	100.0%	70%	130%	2.0%	30
Xylenes, Total	300	103.0%	100.0%	70%	130%	3.0%	30

Mercury/Hg by Cold Vapor (EPA 7471)

BatchID: R21319	Units: mg/Kg	Analysis Date: 12/5/02					
Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Mercury	5	93.4%	90.6%	75%	125%	3.0%	15

TPH DRO by Mod. EPA 8015 - Solid

BatchID: R21328	Units: mg/Kg	Analysis Date: 12/5/02					
Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Diesel Range Organics	500	84.8%	86.0%	20%	150%	1.4%	30

Ion Chromatograph Solid (EPA 300.0)

BatchID: R21346	Units: mg/Kg	Analysis Date: 12/6/02					
Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Bromide	100	100.0%	102.0%	80%	120%	2.0%	15
Chloride	500	113.2%	113.6%	80%	120%	0.4%	15
Fluoride	200	100.5%	100.0%	80%	120%	0.5%	15
Nitrogen, Nitrate (As N)	200	92.0%	93.0%	80%	120%	1.1%	15
Nitrogen, Nitrite (As N)	100	101.0%	102.0%	80%	120%	1.0%	15
Phosphate	100	86.8%	88.7%	80%	120%	2.2%	15
Sulfate	500	120.0%	120.0%	80%	120%	0.0%	15

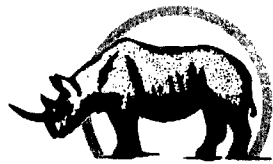
ICP Metals (EPA 6010) in Solids

BatchID: R21370	Units: mg/Kg	Analysis Date: 12/6/02					
Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Arsenic	100	87.4%	82.9%	75%	125%	5.3%	15
Barium	100	114.0%	121.0%	75%	125%	6.0%	15
Cadmium	100	109.0%	106.0%	75%	125%	2.8%	15
Calcium	100	102.0%	98.0%	75%	125%	4.0%	15
Chromium	100	97.6%	97.8%	75%	125%	0.2%	15
Lead	100	101.0%	95.8%	75%	125%	5.3%	15
Magnesium	100	99.0%	103.0%	75%	125%	4.0%	15
Potassium	1000	84.0%	89.0%	75%	125%	5.8%	15
Selenium	100	92.9%	87.3%	75%	125%	6.2%	15
Silver	50	122.4%	123.4%	75%	125%	0.8%	15
Sodium	100	91.0%	102.0%	75%	125%	11.4%	15

Anacnem, Inc. & Prestige Circle, Suite 104, Allen, TX 75002 Phone: 972-767-5000 Fax: 972-767-5000						Analysis					
Report To: Daniele Berardelli Company: Rhinor			Bill To: (Buyer) Rhinor Environmental Purchase Order #:								
Address: PO Box 57180 City, State, Zip: Albuquerque, NM 87187			Address: Same City, State, Zip:								
Phone: 915-842-9911 Fax: 915-842-9933			Phone: 505-247-4646 Fax: 505-797-4874								
Project Name: Goo-Yeo						Quote #:					
Project Location: Briscoe						City, State: N.M.					
Date Due: Rush: 0% 25% 50% 100% Sampled By:											
Lab#	Client Sample ID	Matrix	Date/Time	Sample Notes							
0212051-01	1. Cell - 1	Solid	12-30-91	IIE							
-02	2. Cell - 2		12-30-91								
-03	3. Cell - 3		12-30-91								
-04	4. Cell - 4		12-30-91								
-05	5. Cell - 5		12-30-91								
	6.										
	7.										
	8.										
	9.										
	10.										

In the event that Anacnem determines that a sample is hazardous, the client agrees to:
Pay For Sample Disposal ☒
Accept Returned Sample _____

Work Order #: 0212051



RHINO

Environmental Services, Inc.

200 Sunset Drive, Suite D, El Paso, Texas
Phone (915) 842-9911 • Fax (915) 842-9933
www.rhinoservices.net

September 5, 2002

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

**Re: Goo-Yea Landfarm Facility:
Quarterly Report –June 2002**

Dear Ms. Keiling:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred.

One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, and 5. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Anachem, Inc. for analysis. No soils were accepted into this facility during the quarter. Figure No. 1 is a site map showing the location of sample collection. The analytical results are summarized in Table 2. A copy of the analytical report is submitted as Appendix A.

Rhino's next quarterly report will be submitted November 2002. Please call me if you have any questions or require additional information.

Sincerely,

Esther M. Harrison
Rhino Environmental Services, Inc. for
Rhino Oilfield Disposal, Inc.
200 Sunset Dr., Ste. 200
El Paso, TX 79922
(915) 842-9911

cc: NM OCD District 1

Attachments

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SEP 09 2002
Environmental Bureau
Oil Conservation Division

mk
9-10-02

TABLE NO. 1 - Analytical Results

Quarterly Native Soil Sampling:

One native soil sample was retrieved from Cell 1, Cell 2, Cell 3, Cell 4 and Cell 5. Each sample was taken 2 to 3 feet below the natural soil surface, stored on ice and submitted to Anachem, Inc. for analysis. Figure No. 1 is a Site Map showing the location of each sample. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020. The analytical results are summarized in Table No. 1.

Sample ID	BTEX mg/kg	TPH mg/kg	RCRA Total Metals mg/kg	General Chemistry mg/kg
Cell 1	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	11		
Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	16		
Cell 3	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10		
Cell 4	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10		
Cell 5	<0.40 Benzene <0.50 Toluene <0.50 Ethyl Benzene <0.50 Xylenes	<10		

Analyses for Cells 1 and 2 showed only trace amounts of TPH. Cells 3, 4 and 5 report TPH and BTEX levels below detection.

FIGURE No. 1 - SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

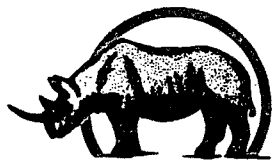
Each cell is approximately 5 acres in size.



Cell 1	Cell 2	Cell 3	Cell 4	Cell 5
X	X	X	X	X

X denotes sample collection location

Not to Scale



RHINO

Environmental Services, Inc.

200 Sunset Drive, Suite D, El Paso, Texas 79922

Phone (915) 842-9911 • Fax (915) 842-9933

www.rhinoservices.net

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MAR 18 2003

Environmental Bureau
Oil Conservation Division

March 13, 2003

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

**Re: Goo-Yea Landfarm Facility:
Quarterly Report – February 2003**

Dear Ms. Keiling:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred.

One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, 5 and 6. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Anachem, Inc. for analysis. The analytical results are summarized in Table-2, and Figure-1 is a site map showing the location of sample collection. A copy of the analytical report is submitted as Appendix A. Table-1 lists all soil accepted from November 1, 2002 through January 31, 2003.

Please call me if you have any questions or require additional information.

Sincerely,

Daniele Berardelli
Rhino Environmental Services, Inc. for
Rhino Oilfield Disposal, Inc.
200 Sunset Dr., Ste. 200
El Paso, TX 79922
(915) 842-9911

Attachments: Table-1
Table-2
Figure-1
Appendix A

CC: NMOCD – District 1
1625 N. French Dr.
Hobbs, NM 88240

APPENDIX A - ANALYTICAL RESULTS

**ANACHEM INC.**

8 Prestige Circle, Suite 104 Allen, Texas 75002
972/727-9003 • FAX # 972/727-9686 • 1-800-966-1186

August 29, 2002

Telisha Parchman
Rhino Env. Services- Hobbs
4007 Lovington Hwy.

Hobbs, NM 88240
TEL: 505-392-4498 505-392-9376

Work Order: 0208567
Project: Goo-Yea Quarterly

Dear Client:

Anachem, Inc. received 5 samples on 08/24/2002 for the analyses presented in the following report.

The samples were analyzed for the following tests:

BTEX by EPA 8260 - Solid
TPH by EPA 418.1 - Solid

Respectfully Submitted,
Anachem, Inc.

Howard H. Hayden, B.S.
Chemist

NOTE: Submitted material will be retained for 60 days unless notified or consumed in analysis. Material determined to be hazardous will be returned. The use of our name and reports are for the exclusive use of the client to whom they are addressed. The use of our name must receive our prior written approval. Our letters and reports apply to the sample tested and/or inspected, and are not necessarily indicative of the qualities of apparently identical or similar materials.

020 To 0208567-05A

Page 1 Of 4

Visit us on the internet at <http://www.anachem.com>

Anachem, Inc.

Date: 29-Aug-02

CLIENT: Rhino Env. Services- Hobbs
Work Order: 0208567
Project: Goo-Yea Quarterly

Analyses	Result	Limit	Units	Date Analyzed
Lab ID: 0208567-04A				
Client Sample ID: G7,8 Cell Four			Collection Date: 8/22/2002	
Location:			Matrix: SOIL	
0208567-04A BTEX BY EPA 8260 - SOLID			Prep Date:	Analyst: tp
BatchID: R19574				
Benzene	ND	0.1	mg/Kg	8/28/2002
Toluene	ND	0.1	mg/Kg	8/28/2002
Ethylbenzene	ND	0.1	mg/Kg	8/28/2002
Xylenes, Total	ND	0.1	mg/Kg	8/28/2002
0208567-04A TPH BY EPA 418.1 - SOLID			Prep Date: 8/27/2002	Analyst: Sub
BatchID: R19526				
Petroleum Hydrocarbons, TR	ND	10	mg/Kg	8/27/2002
Lab ID: 0208567-05A				
Client Sample ID: G9,10 Cell Five			Collection Date: 8/22/2002	
Location:			Matrix: SOIL	
0208567-05A BTEX BY EPA 8260 - SOLID			Prep Date:	Analyst: tp
BatchID: R19574				
Benzene	ND	0.1	mg/Kg	8/28/2002
Toluene	ND	0.1	mg/Kg	8/28/2002
Ethylbenzene	ND	0.1	mg/Kg	8/28/2002
Xylenes, Total	ND	0.1	mg/Kg	8/28/2002
0208567-05A TPH BY EPA 418.1 - SOLID			Prep Date: 8/27/2002	Analyst: Sub
BatchID: R19526				
Petroleum Hydrocarbons, TR	ND	10	mg/Kg	8/27/2002

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 29-Aug-02

CLIENT: Rhino Env. Services- Hobbs

Work Order: 0208567

Project: Goo-Yea Quarterly

QC SUMMARY REPORT

BTX by EPA 8260 - Solid

BatchID: R19574

Units: ng/Kg

Analysis Date: 8/28/2002

Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Benzene	20	98.2%	98.8%	60%	140%	0.5%	30
Toluene	20	96.8%	102.2%	60%	140%	5.4%	30
Ethylbenzene	20	94.6%	94.6%	60%	140%	0.1%	30
Xylenes, Total	60	98.5%	97.1%	60%	140%	1.4%	30

Purchase Order/Chain Of Custody

Anachem, Inc. 8 Prestige Circle, Suite 104, Allen, TX 75002 Phone: 972-727-9003 Fax: 972-727-9686

Page 1 of 1

Report To:		Bill To (Buyer):		Rhino	
Company: Rhino Environmental		Purchase Order #:			
Address: 4007 W. Livingston Hwy		Address: P.O. Box 57180			
City, State, Zip: Hobbs NM 88240		City, State, Zip: Albuquerque, NM 87124			
Phone: 505-392-4498 Fax: 505-392-9306		Phone: 505-247-4646 Fax: ---			
Project Name: G00-VEA Quarterly		Quote #:			
Project Location:		City, State:			
Date Due:		Rush: 0% 25% 50% 100%		Sampled By:	
Lab#	Client Sample ID	Matrix	Date/Time	Sample Notes	
91,2	1. CELL	SOI	8-22 12:10		X
93,4	2. CELL		8-22 12:20		X
95,6	3. CELL		8-22 12:30		X
97,8	4. CELL		8-22 12:40		X
99,10	5. CELL		8-22 12:50		X
	6.				
	7.				
	8.				
	9.				
	10.				
Refrigerated By:	Date	Time	Received By:	Date	Time
T. Touchman	8-23-02	1:15pm	[Signature]	8/24/02	05:15
In the event that Anachem determines that a sample is hazardous, the client agrees to pay for sample disposal. Accept Returned Sample: ☐					
Work Order #: 0208567					

010 REV 1/00

Sample information is vital for proper log-in and reporting. This is a contract subject to the terms and conditions on the reverse side.

08/29/02 15:55 FAX

003/006

Anachem, Inc.

Date: 29-Aug-02

CLIENT: Rhino Env. Services- Hobbs
Work Order: 0208567
Project: Geo-Yea Quarterly

Analyses	Result	Limit	Units	Date Analyzed
Lab ID: 0208567-01A				
Client Sample ID: G1.2 Cell One		Collection Date: 8/22/2002		
Location:		Matrix: SOIL		
0208567-01A	BTEX BY EPA 8260 - SOLID		Prep Date:	Analyst: tp
BatchID: R19574				
Benzene	ND	0.1	mg/Kg	8/28/2002
Toluene	ND	0.1	mg/Kg	8/28/2002
Ethylbenzene	ND	0.1	mg/Kg	8/28/2002
Xylenes, Total	ND	0.1	mg/Kg	8/28/2002
0208567-01A	TPH BY EPA 418.1 - SOLID		Prep Date: 8/27/2002	Analyst: Sub
BatchID: R19526				
Petroleum Hydrocarbons, TR	11	10	mg/Kg	8/27/2002
Lab ID: 0208567-02A				
Client Sample ID: G3.4 Cell Two		Collection Date: 8/22/2002		
Location:		Matrix: SOIL		
0208567-02A	BTEX BY EPA 8260 - SOLID		Prep Date:	Analyst: tp
BatchID: R19574				
Benzene	ND	0.1	mg/Kg	8/28/2002
Toluene	ND	0.1	mg/Kg	8/28/2002
Ethylbenzene	ND	0.1	mg/Kg	8/28/2002
Xylenes, Total	ND	0.1	mg/Kg	8/28/2002
0208567-02A	TPH BY EPA 418.1 - SOLID		Prep Date: 8/27/2002	Analyst: Sub
BatchID: R19526				
Petroleum Hydrocarbons, TR	16	10	mg/Kg	8/27/2002
Lab ID: 0208567-03A				
Client Sample ID: G5.6 Cell Three		Collection Date: 8/22/2002		
Location:		Matrix: SOIL		
0208567-03A	BTEX BY EPA 8260 - SOLID		Prep Date:	Analyst: tp
BatchID: R19574				
Benzene	ND	0.1	mg/Kg	8/28/2002
Toluene	ND	0.1	mg/Kg	8/28/2002
Ethylbenzene	ND	0.1	mg/Kg	8/28/2002
Xylenes, Total	ND	0.1	mg/Kg	8/28/2002
0208567-03A	TPH BY EPA 418.1 - SOLID		Prep Date: 8/27/2002	Analyst: Sub
BatchID: R19526				
Petroleum Hydrocarbons, TR	ND	10	mg/Kg	8/27/2002

Qualifiers: ND - Not Detected at the Reporting Limit
 B - Analyte detected in the associated Method Blank

FIGURE No. 1 - SITE MAP

Goo-Yea Commercial Landfarm
SE/4 of Section 14, Township 11 South, Range 38 East
Lea County, New Mexico

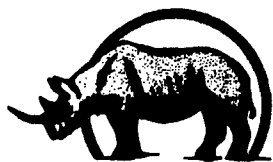
Each cell is approximately 5 acres in size.



Cell 1	Cell 2	Cell 3	Cell 4	Cell 5
X	X	X	X	X

X denotes sample collection location

Not to Scale



RHINO

Environmental Services, Inc.

200 Sunset Drive, Suite D, El Paso, Texas
Phone (915) 842-9911 • Fax (915) 842-9933
www.rhinoservices.net

July 24, 2002

Ms. Martyne Keiling
NM Energy, Mineral and Natural Resources
Oil Conservation Division
Environmental Bureau
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
Ph: (505) 476-3488
Fx: (505) 476-3462

Re: **Goo-Yea Landfarm Facility:
Quarterly Report -June 2002**

Dear Ms. Keiling:

In accordance with the conditions of our permit, this report serves to maintain a written record of the amount of contaminated soil accepted for treatment and to ensure that no contaminant migration has occurred.

One native soil sample was retrieved from each active treatment area, Cells 1, 2, 3, 4, and 5. All samples were collected at a depth of between 2 and 3 feet below the soil surface, placed on ice and submitted to Anachem, Inc. for analysis. No soils were accepted into this facility during the quarter. Figure No. 1 is a site map showing the location of sample collection. The analytical results are summarized in Table 2. A copy of the analytical report is submitted as Appendix A.

The analytical results for Cells 2, 4, and 5 show trace amounts of TPH. Cell 1 demonstrates a TPH concentration of 88 ppm, which prompted Rhino to conduct an investigation. As you know, the subsurface layer of the farm consists primarily of caliche. This caliche makes digging to a depth of 2 to 3 feet very difficult. Rhino made the decision to re-sample Cell 1 in the same area, in the event that the original sampling did not get deep enough into the caliche level. The laboratory results for this second sampling show no detectable TPH levels. In the event that these efforts are insufficient, please contact me immediately so that we may correct the situation to your satisfaction.

Rhino's next quarterly report will be submitted September 2002. Please call me if you have any questions or require additional information.

Sincerely,

Lauri Bartelma
Rhino Environmental Services, Inc. for
Rhino Oilfield Disposal, Inc.
200 Sunset Dr., Ste. 200
El Paso, TX 79922
(915) 842-9911

Attachments

RECEIVED

JUL 30 2002

Environmental Bureau
Oil Conservation Division

4/4
B-M-02

TABLE NO. 1 - Analytical Results**Quarterly Native Soil Sampling:**

One or two native soil samples were retrieved from Cell 1, Cell 2, Cell 3, Cell 4 and Cell 5. Each sample was taken 2 to 3 feet below the natural soil surface, stored on ice and submitted to Anachem, Inc. for analysis. Figure No. 1 is a Site Map showing the location of each sample. The samples were submitted for analysis by EPA method 418.1 and EPA method 8020. The analytical results are summarized in Table No. 1.

Sample ID	BTEX mg/kg	TPH mg/kg	RCRA Total Metals mg/kg	General Chemistry mg/kg
Cell 1	INITIAL < 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes RETEST < 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	88 <10		
Cell 2	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	15		
Cell 3	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	<10		
Cell 4	< 0.40 Benzene < 0.50 Toluene < 0.50 Ethyl Benzene < 0.50 Xylenes	12		
Cell 5	<0.40 Benzene <0.50 Toluene <0.50 Ethyl Benzene <0.50 Xylenes	11		

Analyses for Cells 1, 2, 3, 4 and 5 report TPH and BTEX levels to be at or below detection, thereby demonstrating that no vertical contaminant migration has occurred.

APPENDIX A - ANALYTICAL RESULTS

**ANACHEM INC.**

8 Prestige Circle, Suite 104 Allen, Texas 75002
972/727-9003 • FAX # 972/727-9686 • 1-800-966-1186

May 29, 2002

James Todd
Rhino Env. Services- Hobbs
4007 Lovington Hwy.

Hobbs, NM 88240
TEL: 505-392-4498 505-392-9376

Work Order: 0205446
Project: Goo-Yea Quarterly

Dear Client:

Anachem, Inc. received 5 samples on 05/23/2002 for the analyses presented in the following report.

The samples were analyzed for the following tests:

BTEX by EPA 8021 - Solid
TPH by EPA 418.1 - Solid

Respectfully Submitted,
Anachem, Inc.

Howard H. Hayden, B.S.
Chemist

NOTE: Submitted material will be retained for 60 days unless notified or consumed in analysis. Material determined to be hazardous will be returned. The use of our name and reports are for the exclusive use of the client to whom they are addressed. The use of our name must receive our prior written approval. Our letters and reports apply to the sample tested and/or inspected, and are not necessarily indicative of the qualities of apparently identical or similar materials.

020 To 0205446-05A

Page 1 Of 4

Visit us on the internet at <http://www.anachem.com>

Anachem, Inc.

Date: 29-May-02

CLIENT: Rhino Env. Services- Hobbs
 Work Order: 0205446
 Project: Goo-Yea Quarterly

Analyses	Result	Limit	Units	Date Analyzed
Lab ID: 0205446-01A				
Client Sample ID: 1,2 Cell One		Collection Date: 5/21/2002		
Location:		Matrix: SOIL		
0205446-01A BTEX BY EPA 8021 - SOLID			Prep Date:	Analyst: AT
BatchID: R17539				
Benzene	ND	0.4	mg/Kg	5/24/2002
Toluene	ND	0.5	mg/Kg	5/24/2002
Ethylbenzene	ND	0.5	mg/Kg	5/24/2002
Xylenes, Total	ND	0.5	mg/Kg	5/24/2002
0205446-01A TPH BY EPA 418.1 - SOLID			Prep Date: 5/28/2002	Analyst: Sub
BatchID: R17597				
Petroleum Hydrocarbons, TR	88	10	mg/Kg	5/28/2002
Lab ID: 0205446-02A				
Client Sample ID: 3,4 Cell Two		Collection Date: 5/21/2002		
Location:		Matrix: SOIL		
0205446-02A BTEX BY EPA 8021 - SOLID			Prep Date:	Analyst: AT
BatchID: R17539				
Benzene	ND	0.4	mg/Kg	5/24/2002
Toluene	ND	0.5	mg/Kg	5/24/2002
Ethylbenzene	ND	0.5	mg/Kg	5/24/2002
Xylenes, Total	ND	0.5	mg/Kg	5/24/2002
0205446-02A TPH BY EPA 418.1 - SOLID			Prep Date: 5/28/2002	Analyst: Sub
BatchID: R17597				
Petroleum Hydrocarbons, TR	15	10	mg/Kg	5/28/2002
Lab ID: 0205446-03A				
Client Sample ID: 5,6 Cell Three		Collection Date: 5/21/2002		
Location:		Matrix: SOIL		
0205446-03A BTEX BY EPA 8021 - SOLID			Prep Date:	Analyst: AT
BatchID: R17539				
Benzene	ND	0.4	mg/Kg	5/24/2002
Toluene	ND	0.5	mg/Kg	5/24/2002
Ethylbenzene	ND	0.5	mg/Kg	5/24/2002
Xylenes, Total	ND	0.5	mg/Kg	5/24/2002
0205446-03A TPH BY EPA 418.1 - SOLID			Prep Date: 5/28/2002	Analyst: Sub
BatchID: R17597				
Petroleum Hydrocarbons, TR	ND	10	mg/Kg	5/28/2002

Qualifiers: ND - Not Detected at the Reporting Limit
 B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 29-May-02

CLIENT: Rhino Env. Services- Hobbs
 Work Order: 0205446
 Project: Goo-Yea Quarterly

Analyses	Result	Limit	Units	Date Analyzed
Lab ID: 0205446-04A				
Client Sample ID: 7,8 Cell Four			Collection Date: 5/21/2002	
Location:			Matrix: SOIL	
0205446-04A BTEX BY EPA 8021 - SOLID			Prep Date:	Analyst: AT
BatchID: R17539				
Benzene	ND	0.4	mg/Kg	5/24/2002
Toluene	ND	0.5	mg/Kg	5/24/2002
Ethylbenzene	ND	0.5	mg/Kg	5/24/2002
Xylenes, Total	ND	0.5	mg/Kg	5/24/2002
0205446-04A TPH BY EPA 418.1 - SOLID			Prep Date: 5/28/2002	Analyst: Sub
BatchID: R17597				
Petroleum Hydrocarbons, TR	12	10	mg/Kg	5/28/2002

Lab ID: 0205446-05A				
Client Sample ID: 9,10 Cell Five			Collection Date: 5/21/2002	
Location:			Matrix: SOIL	
0205446-05A BTEX BY EPA 8021 - SOLID			Prep Date:	Analyst: AT
BatchID: R17539				
Benzene	ND	0.4	mg/Kg	5/24/2002
Toluene	ND	0.5	mg/Kg	5/24/2002
Ethylbenzene	ND	0.5	mg/Kg	5/24/2002
Xylenes, Total	ND	0.5	mg/Kg	5/24/2002
0205446-05A TPH BY EPA 418.1 - SOLID			Prep Date: 5/28/2002	Analyst: Sub
BatchID: R17597				
Petroleum Hydrocarbons, TR	11	10	mg/Kg	5/28/2002

Qualifiers: ND - Not Detected at the Reporting Limit
 B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 29-May-02

CLIENT: Rhino Env. Services- Hobbs

Work Order: 0205446

Project: Goo-Yea Quarterly

QC SUMMARY REPORT

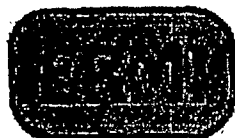
BTEX by EPA 8021 - Solid

BatchID: R17539

Units: mg/Kg

Analysis Date: 5/24/2002

Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPD	RPDLimit
Benzene	100	101.0%	104.0%	70%	130%	2.9%	30
Toluene	100	103.0%	107.0%	70%	130%	3.8%	30
Ethylbenzene	100	104.0%	108.0%	70%	130%	3.8%	30
Xylenes, Total	300	104.0%	109.7%	70%	130%	5.3%	30



Environmental Laboratories
Bathany Tech Center • Suite 150
600 W. Bathany Rd. • Allen, Texas 75012



Louisiana: 02007
Kansas: E-10288

Report of Sample Analysis (PO 0205446)

Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda Embrey

Page: Page 1 of 8
Project: TPH
Project #: [none]
Print Date/Time: 05/28/02 1623

Attached is our analytical report for the samples received for your project. Below is a list of your individual sample descriptions with our corresponding laboratory number. We also have enclosed a copy of the Chain of Custody that was received with your samples and a form documenting the condition of your samples upon arrival. Please note any unused portion of the samples may be discarded upon expiration of the EPA holding time for the analysis performed or after 30 days from the above report date, unless you have requested otherwise.

Sample Identification

<u>Laboratory ID#</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
0205615-01	0205446-01A	Solid	05/21/02 0000	05/24/02 0900
0205615-02	0205446-02A	Solid	05/21/02 0000	05/24/02 0900
0205615-03	0205446-03A	Solid	05/21/02 0000	05/24/02 0900
0205615-04	0205446-04A	Solid	05/21/02 0000	05/24/02 0900
0205615-05	0205446-05A	Solid	05/21/02 0000	05/24/02 0900

Case Narrative

No sample collection times were provided by the customer.

Thank you for the opportunity to serve your environmental chemistry analysis needs. If you have any questions or concerns regarding this report please contact our Customer Service Department at the phone number below.

Respectfully submitted,

Kendall K. Brown
President

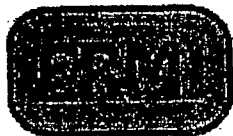
*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERMI

FAX: (972) 727-1175



Environmental Laboratories
Bathany Tech Center • Suite 190
400 W. Bathany Rd. • Allen, Texas 75013



Louisiana: 02007
Kansas: E-10288

Report of Sample Analysis (PO 0205446)

Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda Embrey

Page: Page 2 of 8
Project: TPH
Project #: [none]
Print Date/Time: 05/28/02 1623

<u>Laboratory ID #:</u>	<u>Sample Type</u>	<u>Matrix</u>	<u>Sample Collected By</u>
0205615-01		Solid	
<u>Sample Description</u>		<u>Sample Date/Time</u>	
0205446-01A		05/21/02 0000	

Analyte(s)	Result	*SRL	**MRL	Units	Method #	Analysis Date/Time	Analyst	Flag
Conventional Chemistry Parameters								
TRPH	88	10	10	mg/kg	EPA 418.1	05/28/02 0800	RJS	exc

*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERM1

FAX: (972) 727-1175

**Environmental Laboratories**Bathany Tech Center • Suite 190
400 W. Bathany Rd. • Allen, Texas 75013Louisiana: 02007
Kansas: E-10288**Report of Sample Analysis (PO 0205446)**Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda EmbreyPage: Page 3 of 8
Project: TPH
Project #: [none]
Print Date/Time: 05/28/02 1623

<u>Laboratory ID #:</u>	<u>Sample Type</u>	<u>Matrix</u>	<u>Sample Collected By</u>
0205615-02		Solid	
<u>Sample Description</u>		<u>Sample Date/Time</u>	
0205446-02A		05/21/02 0000	

Analyte(s)	Result	*SRL	**MRL	Units	Method #	Analysis Date/Time	Analyst	Flag
Conventional Chemistry Parameters								
TRPH	15	10	10	mg/kg	EPA 418.1	05/28/02 0800	RJS	exc

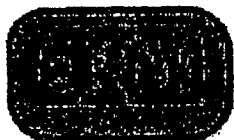
*Sample Reporting Limit **Method Reporting Limit

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Local: (972) 727-1123

Long Distance: (800) 228-ERMI

FAX: (972) 727-1175



Environmental Laboratories
Bethany Tech Center • Suite 190
400 W. Bethany Rd. • Allen, Texas 75013



Louisiana: 02007
Kansas: E-10288

Report of Sample Analysis (PO 0205446)

Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda Embrey

Page: Page 4 of 8
Project: TPH
Project #: [none]
Print Date/Time: 05/28/02 1623

<u>Laboratory ID #</u>	<u>Sample Type</u>	<u>Matrix</u>	<u>Sample Collected By</u>
0205615-03		Solid	
<u>Sample Description</u>	<u>Sample Date/Time</u>		
0205446-03A	05/21/02 0000		

<u>Analyte(s)</u>	<u>Result</u>	<u>*SRL</u>	<u>**MRL</u>	<u>Units</u>	<u>Method #</u>	<u>Analysis Date/Time</u>	<u>Analyst</u>	<u>Flag</u>
Conventional Chemistry Parameters								
TRPH	ND	10	10	mg/kg	EPA 418.1	05/28/02 0800	RJS	exc

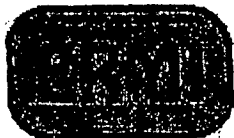
*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERM1

FAX: (972) 727-1175



Environmental Laboratories
 Bethany Tech Center • Suite 190
 400 W. Bethany Rd. • Allen, Texas 75013



Louisiana: 02007
 Kansas: E-10288

Report of Sample Analysis (PO 0205446)

Anachem, Inc.
 8 Prestige Circle, Ste 104
 Allen TX, 75002
 ATTN: Velda Embrey

Page: Page 5 of 8
 Project: TPH
 Project #: [none]
 Print Date/Time: 05/28/02 1623

Laboratory ID #:	Sample Type	Matrix	Sample Collected By
0205615-04		Solid	
Sample Description		Sample Date/Time	
0205446-04A		05/21/02 0000	

Analyte(s)	Result	*SRL	**MRL	Units	Method #	Analysis Date/Time	Analyst	Flag
Conventional Chemistry Parameters								
TRPH	12	10	10	mg/kg	EPA 418.1	05/28/02 0800	RJS	exc

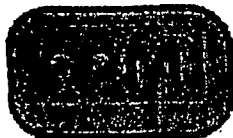
*Sample Reporting Limit **Method Reporting Limit

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Local: (972) 727-1123

Long Distance: (800) 228-8881

FAX: (972) 727-1175



Environmental Laboratories
 Bethany Tech Center • Suite 190
 400 W. Bethany Rd. • Allen, Texas 75013



Louisiana: 02007
 Kansas: E-10288

Report of Sample Analysis (PO 0205446)

Anachem, Inc.
 8 Prestige Circle, Ste 104
 Allen TX, 75002
 ATTN: Velda Embrey

Page: Page 6 of 8
 Project: TPH
 Project #: [none]
 Print Date/Time: 05/28/02 1623

Laboratory ID #	Sample Type	Matrix	Sample Collected By
0205615-05		Solid	
Sample Description		Sample Date/Time	
0205446-05A		05/21/02 0000	

Analyte(s)	Result	*SRL	**MRL	Units	Method #	Analysis Date/Time	Analyst	Flag
Conventional Chemistry Parameters								
TRPH	11	10	10	mg/kg	EPA 418.1	05/28/02 0800	RJS	exc

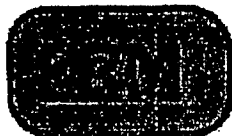
*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERNI

FAX: (972) 727-1175



Environmental Laboratories
 Bathany Tech Center • Suite 180
 400 W. Bathany Rd. • Allen, Texas 75013



Louisiana: 02007
 Kansas: E-10288

Report of Sample Analysis (PO 0205446)

Anachem, Inc.
 8 Prestige Circle, Ste 104
 Allen TX, 75002
 ATTN: Velda Embrey

Page: Page 7 of 8
 Project: TPH
 Project #: [none]
 Print Date/Time: 05/28/02 1623

Conventional Chemistry Parameters - Quality Control

Analyte(s)	Result	*SRL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch 2E28014										
Blank (2E28014-BLK1)										
Prepared & Analyzed: 05/28/02 0800										
TRPH	ND	10	mg/kg							
Laboratory Control Sample (2E28014-BS1)										
Prepared & Analyzed: 05/28/02 0800										
TRPH	809	10	mg/kg	800		101	90-110			
Laboratory Control Sample Duplicate (2E28014-BSD1)										
Prepared & Analyzed: 05/28/02 0800										
TRPH	818	10	mg/kg	800		102	90-110	1	20	
Matrix Spike (2E28014-MS1)										
Prepared & Analyzed: 05/28/02 0800										
					Source: 0205615-01					
TRPH	832	10	mg/kg	800	88	93	90-110			
Matrix Spike Duplicate (2E28014-MSD1)										
Prepared & Analyzed: 05/28/02 0800										
					Source: 0205615-01					
TRPH	848	10	mg/kg	800	88	95	90-110	2	20	

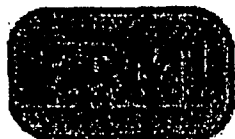
*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERM1

FAX: (972) 727-1175

**Environmental Laboratories**

Bethany Tech Center • Suite 190
400 W. Bethany Rd. • Allen, Texas 75013



Louisiana: 02007
Kansas: E-10288

Report of Sample Analysis (PO 0205446)

Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda Embrey

Page: Page 8 of 8
Project: TPH
Project #: [none]
Print Date/Time: 05/28/02 1623

Notes and Definitions

The results presented in this report were generated using those methods given in 40 CFR Part 136 for Water and Wastewater samples and in SW-846 for RCRA/Solid Waste samples.

ND Analyte NOT DETECTED at or above the reporting limit
dry Sample results reported on a dry weight basis
LCS/LCSD Laboratory Control Sample/Laboratory Control Sample Duplicate
MS/MSD Matrix Spike/Matrix Spike Duplicate
RPD Relative Percent Difference
mg/kg milligrams per kilogram
mg/l milligrams per liter
ug/kg micrograms per kilogram
ug/l micrograms per liter
exc Not covered under scope of NELAP accreditation.

*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERNI

FAX: (972) 727-1175

Purchase Order/Chain Of Custody
Anachem, Inc. 2 Pradidge Circle, Suite 104, Allen, TX 75002 Phone: 972-727-9803 Fax: 972-727-9886

Page 1 of 1

FROM : RHINO ENVIR
 01/04/00 14:49 FAX

FAX NO. : 5053929376

ay. 23 2002 02:25PM P1

Report To:		Rhino Env.		Bill To: (Payee)		Rhino Environmental	
Company:		Rhino Env.		Purchase Order #			
Address:		4007 N. Lorington Hwy		Address:		P.O. Box 57180	
City, State, Zip:		Hobbs NM 88240		City, State, Zip:		Albuquerque NM 87124	
Phone:		505-392-4498 Fax: 505-392-9374		Phone:		505-247-4644 Fax: 505-792-4874	
Project Name:		600-YEA Quarterly		Order #			
Project Location:				City, State:			
Date Due:		Fast 0% 25% 50% 100%		Sampled By:			
Lab#	Client Sample ID	Matrix	Delivery Time	Sample Name			
1, 2	1. Soil One		8/21 1:15	X			
3, 4	2. Soil One		8/21 1:45	X			
5, 6	3. Soil Two		8/21 1:30	X			
7, 8	4. Soil Two		8/21 1:30	X			
9, 10	5. Soil Three		8/21 1:45	X			
11, 12	6. Soil Three		8/21 1:45	X			
13, 14	7. Soil Four		8/21 2:00	X			
15, 16	8. Soil Four		8/21 2:00	X			
17, 18	9. Soil Five		8/21 2:15	X			
19, 20	10. Soil Five		8/21 2:15	X			
21, 22	11. Soil Six		8/21 2:15	X			
23, 24	12. Soil Six		8/21 2:15	X			
25, 26	13. Soil Seven		8/21 2:15	X			
27, 28	14. Soil Seven		8/21 2:15	X			
29, 30	15. Soil Eight		8/21 2:15	X			
31, 32	16. Soil Eight		8/21 2:15	X			
33, 34	17. Soil Nine		8/21 2:15	X			
35, 36	18. Soil Nine		8/21 2:15	X			
37, 38	19. Soil Ten		8/21 2:15	X			
39, 40	20. Soil Ten		8/21 2:15	X			
41, 42	21. Soil Eleven		8/21 2:15	X			
43, 44	22. Soil Eleven		8/21 2:15	X			
45, 46	23. Soil Twelve		8/21 2:15	X			
47, 48	24. Soil Twelve		8/21 2:15	X			
49, 50	25. Soil Thirteen		8/21 2:15	X			
51, 52	26. Soil Thirteen		8/21 2:15	X			
53, 54	27. Soil Fourteen		8/21 2:15	X			
55, 56	28. Soil Fourteen		8/21 2:15	X			
57, 58	29. Soil Fifteen		8/21 2:15	X			
59, 60	30. Soil Fifteen		8/21 2:15	X			
61, 62	31. Soil Sixteen		8/21 2:15	X			
63, 64	32. Soil Sixteen		8/21 2:15	X			
65, 66	33. Soil Seventeen		8/21 2:15	X			
67, 68	34. Soil Seventeen		8/21 2:15	X			
69, 70	35. Soil Eighteen		8/21 2:15	X			
71, 72	36. Soil Eighteen		8/21 2:15	X			
73, 74	37. Soil Nineteen		8/21 2:15	X			
75, 76	38. Soil Nineteen		8/21 2:15	X			
77, 78	39. Soil Twenty		8/21 2:15	X			
79, 80	40. Soil Twenty		8/21 2:15	X			
81, 82	41. Soil Twenty One		8/21 2:15	X			
83, 84	42. Soil Twenty One		8/21 2:15	X			
85, 86	43. Soil Twenty Two		8/21 2:15	X			
87, 88	44. Soil Twenty Two		8/21 2:15	X			
89, 90	45. Soil Twenty Three		8/21 2:15	X			
91, 92	46. Soil Twenty Three		8/21 2:15	X			
93, 94	47. Soil Twenty Four		8/21 2:15	X			
95, 96	48. Soil Twenty Four		8/21 2:15	X			
97, 98	49. Soil Twenty Five		8/21 2:15	X			
99, 100	50. Soil Twenty Five		8/21 2:15	X			

Sample Information to visit for proper login and reporting. This is a contract subject to the terms and conditions on the reverse side.

010 REC 100

Work Order #: 0205446

In the event that Arachon Laboratory and a sample is hazardous, the client agrees to:
 Pay For Sample Disposal
 Accept Returned Sample

Tested By: *Tea*

BTEX 8021
 TPH 418.1

0205446-01

-05

-04

-03

-02

-01

**ANACHEM INC.**

8 Prestige Circle, Suite 104 Allen, Texas 75002
972/727-9003 • FAX # 972/727-9686 • 1-800-968-1186

June 06, 2002

James Todd
Rhino Env. Services- Hobbs
4007 Lovington Hwy.

Hobbs, NM 88240
TEL: 505-392-4498 505-392-9376

Work Order: 0206008
Project: Goo-Yea Quarterly

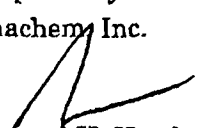
Dear Client:

Anachem, Inc. received 1 sample on 06/03/2002 for the analyses presented in the following report.

The samples were analyzed for the following tests:

TPH by EPA 418.1 - Solid

Respectfully Submitted,
Anachem Inc.



Howard H. Hayden, B.S.
Chemist

ADDITIONAL ANALYSIS

NOTE: Submitted material will be retained for 60 days unless notified or consumed in analysis. Material determined to be hazardous will be returned. The use of our name and reports are for the exclusive use of the client to whom they are addressed. The use of our name must receive our prior written approval. Our letters and reports apply to the sample tested and/or inspected, and are not necessarily indicative of the qualities of apparently identical or similar materials.

020 To 0206008-01A

Page 1 Of 2

Anachem, Inc.

Date: 06-Jun-02

CLIENT: Rhino Env. Services- Hobbs

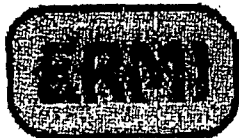
Work Order: 0206008

Project: Goo-Yea Quarterly

Analyses	Result	Limit	Units	Date Analyzed
Lab ID: 0206008-01A				
Client Sample ID: #2 Cell One			Collection Date: 5/21/2002	
Location:			Matrix: SOIL	
0206008-01A	TPH BY EPA 418.1 - SOLID		Prep Date: 6/4/2002	Analyst: Sub
BatchID: R17725				
Petroleum Hydrocarbons, TR	73	10	mg/Kg	6/4/2002

ADDITIONAL ANALYSIS

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank



Environmental Laboratories
Bethany Tech Center • Suite 120
400 W. Bethany Rd. • Allen, Texas 75013



Louisiana: 02007
Kansas: E-10288

Report of Sample Analysis (PO 0206008)

Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda Embrey

Page: Page 1 of 4
Project: TPH
Project #: [none]
Print Date/Time: 06/04/02 2224

Attached is our analytical report for the samples received for your project. Below is a list of your individual sample descriptions with our corresponding laboratory number. We also have enclosed a copy of the Chain of Custody that was received with your samples and a form documenting the condition of your samples upon arrival. Please note any unused portion of the samples may be discarded upon expiration of the EPA holding time for the analysis performed or after 30 days from the above report date, unless you have requested otherwise.

Sample Identification

<u>Laboratory ID #</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
0206022-01	0206008-01A	Solid	05/21/02 1315	06/03/02 1615

Thank you for the opportunity to serve your environmental chemistry analysis needs. If you have any questions or concerns regarding this report please contact our Customer Service Department at the phone number below.

Respectfully submitted,

Kendall K. Brown
President

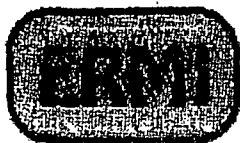
*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERM1

FAX: (972) 727-1175

**Environmental Laboratories**Bathany Tech Center • Suite 150
400 W. Bathany Rd. • Allen, Texas 75013Louisiana: 02007
Kansas: E-10288**Report of Sample Analysis (PO 0206008)**Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda EmbreyPage: Page 2 of 4
Project: TPH
Project #: [none]
Print Date/Time: 06/04/02 2224

<u>Laboratory ID #:</u>	<u>Sample Type</u>	<u>Matrix</u>	<u>Sample Collected By</u>
0206022-01		Solid	Not Provided
<u>Sample Description</u>		<u>Sample Date/Time</u>	
0206008-01A		05/21/02 1315	

Analyte(s)	Result	*SRL	**MRL	Units	Method #	Analysis Date/Time	Analyst	Flag
Conventional Chemistry Parameters								
TRPH	73	10	10	mg/kg	EPA 418.1	06/04/02 1000	RJS	exc

*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERM1

FAX: (972) 727-1175


Environmental Laboratories

 Bethany Tech Center • Suite 190
 400 W. Bethany Rd. • Allen, Texas 75013

 Louisiana: 02007
 Kansas: E-10288

Report of Sample Analysis (PO 0206008)

 Anachem, Inc.
 8 Prestige Circle, Ste 104
 Allen TX, 75002
 ATTN: Velda Embrey

 Page: Page 3 of 4
 Project: TPH
 Project #: [none]
 Print Date/Time: 06/04/02 2224

Conventional Chemistry Parameters - Quality Control

Analyte(s)	Result	*SRL	Units	Spike Level	Source Result	%REC	Limit	RPD	RPD Limit	Flag
Batch 2F04023										
Blank (2F04023-BLK1)										
Prepared & Analyzed: 06/04/02 1000										
TRPH	ND	10	mg/kg							
Laboratory Control Sample (2F04023-BS1)										
Prepared & Analyzed: 06/04/02 1000										
TRPH	806	10	mg/kg	800		101	90-110			
Laboratory Control Sample Duplicate (2F04023-BSD1)										
Prepared & Analyzed: 06/04/02 1000										
TRPH	787	10	mg/kg	800		98	90-110	2	20	
Matrix Spike (2F04023-MS1)										
Prepared & Analyzed: 06/04/02 1000										
				Source: 0206022-01						
TRPH	848	10	mg/kg	800	73	97	90-110			
Matrix Spike Duplicate (2F04023-MSD1)										
Prepared & Analyzed: 06/04/02 1000										
				Source: 0206022-01						
TRPH	826	10	mg/kg	800	73	94	90-110	2	20	

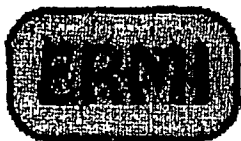
*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERMI

FAX: (972) 727-1175

**Environmental Laboratories**

Bethany Tech Center • Suite 190
#00 W. Bethany Rd. • Allen, Texas 75013



Louisiana: 02007
Kansas: E-10288

Report of Sample Analysis (PO 0206008)

Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda Embrey

Page: Page 4 of 4
Project: TPH
Project #: [none]
Print Date/Time: 06/04/02 2224

Notes and Definitions

The results presented in this report were generated using those methods given in 40 CFR Part 136 for Water and Wastewater samples and in SW-846 for RCRA/Solid Waste samples.

ND Analyte NOT DETECTED at or above the reporting limit
dry Sample results reported on a dry weight basis
LCS/LCSD Laboratory Control Sample/Laboratory Control Sample Duplicate
MS/MSD Matrix Spike/Matrix Spike Duplicate
RPD Relative Percent Difference
mg/kg milligrams per kilogram
mg/l milligrams per liter
ug/kg micrograms per kilogram
ug/l micrograms per liter
exc Not covered under scope of NELAP accreditation.

*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-ERM1

FAX: (972) 727-1175

FROM : RHINO ENVR

01/04/00 14:48 FAX

FROM : RHINO ENVR

01/04/00 14:48 FAX

Purchase Order/Chain Of Custody
Anachem, Inc. 8 Presidio Oaks, Suite 104, Aliso Viejo, CA 92653 Phone: 949-272-2800 Fax: 949-272-2808

Page 1 of 1

Attn: David Enr.		Purchase Order #		Order Date		Analysis	
Address: 4017 N. Lorington Hwy		Address: P.O. Box 57180		City/State/Zip: Albuquerque, NM 87124			
Phone: 505-992-1177		Phone: 505-247-4644		Fax: 505-994-4874			
Product: 600-YFA Quartz		Qty: 500		Unit Price: \$1.15		Total Price: \$575.00	
Order #		Date Recd		Date Ship		Sample Date	
11-2		11-15		11-15		11-15	
12-2		12-15		12-15		12-15	
13-2		13-15		13-15		13-15	
14-2		14-15		14-15		14-15	
15-2		15-15		15-15		15-15	
16-2		16-15		16-15		16-15	
17-2		17-15		17-15		17-15	
18-2		18-15		18-15		18-15	
19-2		19-15		19-15		19-15	
20-2		20-15		20-15		20-15	
21-2		21-15		21-15		21-15	
22-2		22-15		22-15		22-15	
23-2		23-15		23-15		23-15	
24-2		24-15		24-15		24-15	
25-2		25-15		25-15		25-15	
26-2		26-15		26-15		26-15	
27-2		27-15		27-15		27-15	
28-2		28-15		28-15		28-15	
29-2		29-15		29-15		29-15	
30-2		30-15		30-15		30-15	
31-2		31-15		31-15		31-15	
32-2		32-15		32-15		32-15	
33-2		33-15		33-15		33-15	
34-2		34-15		34-15		34-15	
35-2		35-15		35-15		35-15	
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97-2		97-15		97-15		97-15	
98-2		98-15		98-15		98-15	
99-2		99-15		99-15		99-15	
100-2		100-15		100-15		100-15	

Is this report based on the following?
 Sample is homogeneous and representative
 For the Sample Original
 Sample Reference: **7415**
 0206008
 0205446

RECEIVED

AUG 19 2002

Environmental Bureau
Oil Conservation Division



ANACHEM INC.

872/72-9003 * FAX # 872/72-9004 * 1000 000 1100

July 10, 2002

Talisha Parchman
Rhino Env. Services- Hobbs
4007 Lovington Hwy.

Hobbs, NM 88240
TEL: 505-392-4498 505-392-9876

Work Order 0207132
Project: Gon-Yea Quarterly

Dear Client:

Anachem, Inc. received 1 sample on 07/06/2002 for the analyses presented in the following report.

The samples were analyzed for the following tests:

BTEX by EPA 8021 - Solid
TPH by EPA 419.1 - Solid

Respectfully Submitted,
Anachem, Inc.

Howard H. Hayden, B.S.
Chemist

NOTE: Submitted material will be retained for 60 days unless notified or consumed in analysis. Material submitted to us is the property of the client and is not to be used for any other purpose without the prior written approval of the client to whom they are addressed. The use of our name must receive our prior written approval. Our letters and reports apply to the sample tested and/or inspected, and are not necessarily indicative of the qualities of apparently identical or similar materials.

020 To 0207132-01A

Page 1 Of 3

Visit us on the internet at <http://www.anachem.com>

*Martinez,
Here are the results
from the 2nd sample
collected from Cilt.
Thanks.*

Anachem, Inc.

Date: 10-Jul-02

CLIENT: Rhino Env. Services- Hobbs
Work Order: 0207192
Project: Geo-Yes Quarterly

Analyses	Result	Limit	Units	Date Analyzed
----------	--------	-------	-------	---------------

Lab ID: 0207192-01A

Client Sample ID: Cell One

Collection Date: 7/3/2002

Location:

Matrix:

SOIL

0207192-01A BTEX BY EPA 8021 - SOLID

Prep Date:

Analyst: AT

BatchID: R18430

Benzene	ND	0.4	mg/Kg	7/9/2002
Toluene	ND	0.5	mg/Kg	7/9/2002
Ethylbenzene	ND	0.5	mg/Kg	7/9/2002
Xylenes, Total	ND	0.5	mg/Kg	7/9/2002

0207192-01A TPH BY EPA 418.1 - SOLID

Prep Date: 7/9/2002

Analyst: Sub

BatchID: R18423

Petroleum Hydrocarbons, TR	ND	10	mg/Kg	7/9/2002
----------------------------	----	----	-------	----------

Qualifiers: ND - Not Detected at the Reporting Limit
B - Analyte detected in the associated Method Blank

Anachem, Inc.

Date: 10-Jul-02

CLIENT: Rhino Env. Services- Hobbs
Work Order: 0207132
Project: Goo-Yea Quarterly

QC SUMMARY REPORT

BTEX by EPA 8021 - Solid

BatchID: R18430	Units: mg/Kg	Analysis Date: 7/9/2002					
Analyte	SPK value	REC 1	REC 2	LowLimit	HighLimit	%RPO	RPDLimit
Benzene	100	97.1%	94.4%	70%	130%	2.8%	30
Toluene	100	102.0%	100.0%	70%	130%	2.0%	30
Ethylbenzene	100	103.0%	101.0%	70%	130%	2.0%	30
Xylenes, total	300	100.0%	101.0%	70%	130%	2.0%	30



Environmental Laboratories
Anthony Tech Center • Suite 100
455 W. Anthony Rd. • Allen, Texas 75013



Louisiana: 02007
Kansas: E-10288

Report of Sample Analysis (PO 0207-132)

Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda Embrey

Page: Page 3 of 4
Project: TPH
Project #: [none]
Print Date/Time: 07/09/02 1512

Conventional Chemistry Parameters - Quality Control

Analyte(s)	Result	SRL	Units	Spike Level	Source	%REC	%REC Limits	RPD	RPD Limit	Flag
Batch ZG09011										
Blank (ZG09011-BLK1)										
Prepared: 07/09/02 0730 Analyzed: 07/09/02 1100										
TRPH	ND	10	mg/kg							
Laboratory Control Sample (ZG09011-BS1)										
Prepared: 07/09/02 0730 Analyzed: 07/09/02 1100										
TRPH	784	10	mg/kg	800		98	90-110			
Laboratory Control Sample Duplicate (ZG09011-BSD1)										
Prepared: 07/09/02 0730 Analyzed: 07/09/02 1100										
TRPH	750	10	mg/kg	800		94	90-110	2	20	
Matrix Spike (ZG09011-MS1)										
Prepared: 07/09/02 0730 Analyzed: 07/09/02 1100										
TRPH	758	10	mg/kg	800	ND	95	90-110			
Matrix Spike Duplicate (ZG09011-MSD1)										
Prepared: 07/09/02 0730 Analyzed: 07/09/02 1100										
TRPH	742	10	mg/kg	800	ND	93	90-110	2	20	

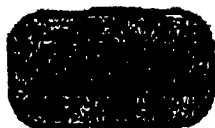
*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-2221

FAX: (972) 727-1175



Environmental Laboratories
Bathory Tech Center - Suite 100
408 W. Bathory Rd. - Allen, Texas 75013



Louisiana: 02007
Kansas: E-10288

Report of Sample Analysis (PO 0207-132)

Anachem, Inc.
8 Prestige Circle, Ste 104
Allen TX, 75002
ATTN: Velda Embrey

Page: Page 4 of 4
Project: TPH
Project #: [none]
Print Date/Time: 07/09/02 1512

Notes and Definitions

The results presented in this report were generated using those methods given in 40 CFR Part 136 for Water and Wastewater samples and in SW-846 for RCRA/Solid Waste samples.

ND Analyte NOT DETECTED at or above the reporting limit
dry Sample results reported on a dry weight basis
LCS/LCSD Laboratory Control Sample/Laboratory Control Sample Duplicate
MS/MSD Matrix Spike/Matrix Spike Duplicate
RPD Relative Percent Difference
mg/kg milligrams per kilogram
mg/l milligrams per liter
ug/kg micrograms per kilogram
ug/l micrograms per liter
etc Not covered under scope of NELAP accreditation.

*Sample Reporting Limit **Method Reporting Limit

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Local: (972) 727-1123

Long Distance: (800) 228-xxxx

FAX: (972) 727-1175

Purchase Order/Chain Of Custody

Page 1

Report to: <u>Leche Ranch</u>				Rhino			
Company: <u>Rhino Environmental</u>				Purchase Order #			
Address: <u>4007 N. Livingston Hwy</u>				Address: <u>P.O. Box 57182</u>			
City/State/Zip: <u>Hobbs NM 88240</u>				City/State/Zip: <u>Albuquerque NM 87121</u>			
Phone: <u>505-392-4498</u> Fax: <u>505-392-9376</u>				Phone: <u>505-371-4646</u> Fax: _____			
Registration: <u>600-fee quarterly</u>				Order: _____			
Date Due: _____				Date: _____			
Lot	Sample ID	State	Section	Sample Mass	Analysis		
12	1. <u>Full On</u>	50.1	7622 1/4 Sec	_____	BTEL 8021		
	2. _____				TPH 4121		
	3. _____				0807-12201		
	4. _____						
	5. _____						
	6. _____						
	7. _____						
	8. _____						
	9. _____						
	10. _____						
Subtotal	7-302	300	7/6/02	1005			
Signature: <u>T. Richman</u>	Date: _____	Time: _____	Printed By: <u>[Signature]</u>	Date: _____			
By Rhinco and Rhinco Environmental, Inc. sample submission, the client agrees to: <u>4%</u>							
Pay To Rhinco Environmental, Inc. <u>4%</u>							
Rhino Environmental Sample _____							
Voucher # <u>00207-132</u>							

UNRECEIVED

Sample Submission is valid for property and equipment. This is a chain of custody for Rhinco Environmental, Inc. only.