

NM1 - _____ 23 _____

**MONITORING
REPORT**

YEAR(S):

_____ 2013-2014 _____

J&L LANDFARM, INC.

2014 FEB -6 PM 3:03

P.O. Box 356
Hobbs, New Mexico 88241-0356
Phone (505) 392-9697
Fax (505) 392-8537

February 27, 2014

NM Energy, Minerals & Natural
Resources Dept. (OCD)
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

RE: 4th Qtr Cell Testing - 2013

Attn: Brad Jones

Attached are copies of required quarterly analytical testing for all active cells within J&L Landfarm, Inc. facility. Lab testing reports include TPH/B-TEX and Chloride testing for the following cells: 12, 18, 23,28,29,30,31,32 and 33.

If you need other information, please call me at (575) 631-5765. Thank you for your time.

Sincerely,



Judy L. Roberts

Xc Hobbs OCD



Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

February 10, 2014

Judy Roberts
J&L Landfarms
PO Box 356
Hobbs, NM 88240
TEL: 575-392-9697
FAX: 575-392-8537

RE: quarterly vadose sampling

Order No.: 14020120

Dear Judy Roberts:

Summit Environmental Technologies, Inc. received 9 sample(s) on 2/4/2014 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except where noted.

If you have any questions regarding these tests results, please feel free to call the laboratory.

Sincerely,

Dr. Mo Osman
Project Manager
3310 Win St.
Cuyahoga Falls, Ohio 44223

A2LA 0724.01, Alabama 41600, Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0105, Delaware, Florida NELAC E87688, Georgia E87688 and 943, Idaho OH00923, Illinois 200061 and Reg.5, Indiana C-OH-13, Kansas E-10347, Kentucky (underground Storage Tank) 3, Kentucky 90146, Louisiana 04061 and LA12004, Maine 2012015, Maryland 339, Massachusetts M-OPH923, Minnesota 409711, Montana CERT0099, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, Ohio 4170, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Tennessee TN04018, Texas T104704466-11-5, Region 8 8TMS-L, USDA/APHIS P330-11-00244, Utah OH009232011-1, Vermont VT-87688, Virginia 00440 and 1581, Washington C891, West Virginia 248 and 9957C and E87688, Wisconsin 399013010



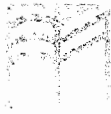
SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical & Environmental

Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

**Workorder
Sample Summary**
WO#: 14020120
10-Feb-14

CLIENT: J&L Landfarms
Project: quarterly vadose sampling

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
14020120-001	cell 12		1/31/2014 8:33:00 AM	2/4/2014 10:15:00 AM	Solid
14020120-002	cell 18		1/31/2014 8:44:00 AM	2/4/2014 10:15:00 AM	Solid
14020120-003	cell 23		1/31/2014 8:52:00 AM	2/4/2014 10:15:00 AM	Solid
14020120-004	cell 28		1/31/2014 9:02:00 AM	2/4/2014 10:15:00 AM	Solid
14020120-005	cell 29		1/31/2014 9:15:00 AM	2/4/2014 10:15:00 AM	Solid
14020120-006	cell 30		1/31/2014 9:34:00 AM	2/4/2014 10:15:00 AM	Solid
14020120-007	cell 31		1/31/2014 9:47:00 AM	2/4/2014 10:15:00 AM	Solid
14020120-008	cell 32		1/31/2014 10:06:00 AM	2/4/2014 10:15:00 AM	Solid
14020120-009	cell 33		1/31/2014 10:26:00 AM	2/4/2014 10:15:00 AM	Solid



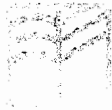
Summit
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratory

Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

WO#: 14020120
Date Reported: 2/10/2014
Company: J&L Landfarms
Address: PO Box 356
Hobbs NM 88240
Received: 2/4/2014
Project#: quarterly vadose

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
cell 12	001	1/31/2014	TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	2/6/2014	AMZ
cell 12	001	1/31/2014	Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 12	001	1/31/2014	Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 12	001	1/31/2014	m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 12	001	1/31/2014	o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 12	001	1/31/2014	Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 12	001	1/31/2014	Surr: FID a,a,a-TFT	112	%REC	Solid	EPA 8021 B	1	70-130	2/5/2014	MES
cell 12	001	1/31/2014	Surr: PID a,a,a-TFT	89.4	%REC	Solid	EPA 8021 B	1	70-130	2/5/2014	MES
cell 12	001	1/31/2014	TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	2/5/2014	MES
cell 12	001	1/31/2014	Surr: FID a,a,a-TFT	112	%REC	Solid	EPA 8015 B	1	70-130	2/5/2014	MES
cell 12	001	1/31/2014	Surr: PID a,a,a-TFT	89.4	%REC	Solid	EPA 8015 B	1	70-130	2/5/2014	MES
cell 12	001	1/31/2014	Chloride	ND	mg/Kg	Solid	EPA 9056 A	1	50	2/8/2014	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
cell 18	002	1/31/2014	TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	2/6/2014	AMZ
cell 18	002	1/31/2014	Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 18	002	1/31/2014	Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 18	002	1/31/2014	m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 18	002	1/31/2014	o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 18	002	1/31/2014	Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 18	002	1/31/2014	Surr: FID a,a,a-TFT	102	%REC	Solid	EPA 8021 B	1	70-130	2/5/2014	MES
cell 18	002	1/31/2014	Surr: PID a,a,a-TFT	84.8	%REC	Solid	EPA 8021 B	1	70-130	2/5/2014	MES
cell 18	002	1/31/2014	TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	2/5/2014	MES
cell 18	002	1/31/2014	Surr: FID a,a,a-TFT	102	%REC	Solid	EPA 8015 B	1	70-130	2/5/2014	MES
cell 18	002	1/31/2014	Surr: PID a,a,a-TFT	84.8	%REC	Solid	EPA 8015 B	1	70-130	2/5/2014	MES
cell 18	002	1/31/2014	Chloride	ND	mg/Kg	Solid	EPA 9056 A	1	50	2/8/2014	SG



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratory

Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

WO#: 14020120
Date Reported: 2/10/2014
Company: J&L Landfarms
Address: PO Box 356
Hobbs NM 88240
Received: 2/4/2014
Project#: quarterly vadose

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
cell 23	003	1/31/2014	TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	2/6/2014	AMZ
cell 23	003	1/31/2014	Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 23	003	1/31/2014	Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 23	003	1/31/2014	m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 23	003	1/31/2014	o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 23	003	1/31/2014	Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/5/2014	MES
cell 23	003	1/31/2014	Surr: FID a,a,a-TFT	111	%REC	Solid	EPA 8021 B	1	70-130	2/5/2014	MES
cell 23	003	1/31/2014	Surr: PID a,a,a-TFT	92.3	%REC	Solid	EPA 8021 B	1	70-130	2/5/2014	MES
cell 23	003	1/31/2014	TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	2/5/2014	MES
cell 23	003	1/31/2014	Surr: FID a,a,a-TFT	111	%REC	Solid	EPA 8015 B	1	70-130	2/5/2014	MES
cell 23	003	1/31/2014	Surr: PID a,a,a-TFT	92.3	%REC	Solid	EPA 8015 B	1	70-130	2/5/2014	MES
cell 23	003	1/31/2014	Chloride	64	mg/Kg	Solid	EPA 9056 A	1	50	2/8/2014	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
cell 28	004	1/31/2014	TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	2/6/2014	AMZ
cell 28	004	1/31/2014	Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 28	004	1/31/2014	Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 28	004	1/31/2014	m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 28	004	1/31/2014	o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 28	004	1/31/2014	Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 28	004	1/31/2014	Surr: FID a,a,a-TFT	108	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 28	004	1/31/2014	Surr: PID a,a,a-TFT	90.1	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 28	004	1/31/2014	TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	2/6/2014	MES
cell 28	004	1/31/2014	Surr: FID a,a,a-TFT	108	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 28	004	1/31/2014	Surr: PID a,a,a-TFT	90.1	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 28	004	1/31/2014	Chloride	ND	mg/Kg	Solid	EPA 9056 A	1	50	2/8/2014	SG



Summit
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratory

Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

WO#: 14020120
Date Reported: 2/10/2014
Company: J&L Landfarms
Address: PO Box 356
Hobbs NM 88240
Received: 2/4/2014
Project#: quarterly vadose

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
cell 29	005	1/31/2014	TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	2/6/2014	AMZ
cell 29	005	1/31/2014	Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 29	005	1/31/2014	Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 29	005	1/31/2014	m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 29	005	1/31/2014	o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 29	005	1/31/2014	Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 29	005	1/31/2014	Surr: FID a,a,a-TFT	90.3	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 29	005	1/31/2014	Surr: PID a,a,a-TFT	74.9	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 29	005	1/31/2014	TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	2/6/2014	MES
cell 29	005	1/31/2014	Surr: FID a,a,a-TFT	90.3	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 29	005	1/31/2014	Surr: PID a,a,a-TFT	74.9	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 29	005	1/31/2014	Chloride	ND	mg/Kg	Solid	EPA 9056 A	1	50	2/8/2014	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
cell 30	006	1/31/2014	TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	2/6/2014	AMZ
cell 30	006	1/31/2014	Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 30	006	1/31/2014	Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 30	006	1/31/2014	m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 30	006	1/31/2014	o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 30	006	1/31/2014	Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 30	006	1/31/2014	Surr: FID a,a,a-TFT	111	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 30	006	1/31/2014	Surr: PID a,a,a-TFT	92.9	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 30	006	1/31/2014	TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	2/6/2014	MES
cell 30	006	1/31/2014	Surr: FID a,a,a-TFT	111	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 30	006	1/31/2014	Surr: PID a,a,a-TFT	92.9	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 30	006	1/31/2014	Chloride	ND	mg/Kg	Solid	EPA 9056 A	1	50	2/8/2014	SG



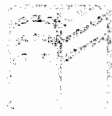
SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
10000 Valley Road, Akron, Ohio 44312

Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

WO#: 14020120
Date Reported: 2/10/2014
Company: J&L Landfarms
Address: PO Box 356
Hobbs NM 88240
Received: 2/4/2014
Project#: quarterly vadose

Client ID#	Lab ID#	Collected Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
cell 31	007	1/31/2014 TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	2/6/2014	AMZ
cell 31	007	1/31/2014 Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 31	007	1/31/2014 Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 31	007	1/31/2014 m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 31	007	1/31/2014 o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 31	007	1/31/2014 Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 31	007	1/31/2014 Surr: FID a,a,a-TFT	107	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 31	007	1/31/2014 Surr: PID a,a,a-TFT	90.2	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 31	007	1/31/2014 TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	2/6/2014	MES
cell 31	007	1/31/2014 Surr: FID a,a,a-TFT	107	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 31	007	1/31/2014 Surr: PID a,a,a-TFT	90.2	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 31	007	1/31/2014 Chloride	ND	mg/Kg	Solid	EPA 9056 A	1	50	2/8/2014	SG

Client ID#	Lab ID#	Collected Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
cell 32	008	1/31/2014 TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	2/6/2014	AMZ
cell 32	008	1/31/2014 Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 32	008	1/31/2014 Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 32	008	1/31/2014 m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 32	008	1/31/2014 o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 32	008	1/31/2014 Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/6/2014	MES
cell 32	008	1/31/2014 Surr: FID a,a,a-TFT	105	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 32	008	1/31/2014 Surr: PID a,a,a-TFT	88.8	%REC	Solid	EPA 8021 B	1	70-130	2/6/2014	MES
cell 32	008	1/31/2014 TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	2/6/2014	MES
cell 32	008	1/31/2014 Surr: FID a,a,a-TFT	105	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 32	008	1/31/2014 Surr: PID a,a,a-TFT	88.8	%REC	Solid	EPA 8015 B	1	70-130	2/6/2014	MES
cell 32	008	1/31/2014 Chloride	250	mg/Kg	Solid	EPA 9056 A	1	50	2/8/2014	SG



Summit
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratory

Summit Environmental Technologies, Inc.
 3310 Win St.
 Cuyahoga Falls, Ohio 44223
 TEL: (330) 253-8211 FAX: (330) 253-4489
 Website: <http://www.settek.com>

WO#: 14020120
 Date Reported: 2/10/2014
 Company: J&L Landfarms
 Address: PO Box 356
 Hobbs NM 88240
 Received: 2/4/2014
 Project#: quarterly vadose

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
cell 33	009	1/31/2014	TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	2/6/2014	AMZ
cell 33	009	1/31/2014	Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/8/2014	MES
cell 33	009	1/31/2014	Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/8/2014	MES
cell 33	009	1/31/2014	m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/8/2014	MES
cell 33	009	1/31/2014	o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/8/2014	MES
cell 33	009	1/31/2014	Toluene	0.0061	mg/Kg	Solid	EPA 8021 B	1	0.0050	2/8/2014	MES
cell 33	009	1/31/2014	Surr: FID a,a,a-TFT	114	%REC	Solid	EPA 8021 B	1	70-130	2/8/2014	MES
cell 33	009	1/31/2014	Surr: PID a,a,a-TFT	89.0	%REC	Solid	EPA 8021 B	1	70-130	2/8/2014	MES
cell 33	009	1/31/2014	TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	2/8/2014	MES
cell 33	009	1/31/2014	Surr: FID a,a,a-TFT	111	%REC	Solid	EPA 8015 B	1	70-130	2/8/2014	MES
cell 33	009	1/31/2014	Surr: PID a,a,a-TFT	90.6	%REC	Solid	EPA 8015 B	1	70-130	2/8/2014	MES
cell 33	009	1/31/2014	Chloride	ND	mg/Kg	Solid	EPA 9056 A	1	50	2/8/2014	SG



Summit Environmental Technologies, Inc.
 3310 Win Street
 Cuyahoga Falls, Ohio 44223

Tel: 330.253.8211 Fax: 330.253.4489

Analysis Request/Chain of Custody

For Summit Environmental Technologies, Inc. use only
 Page 1 of 1 SET No.

Company Name (Please Print) S+L Landfarm		Project Name Quarterly Vadose Sampling	
Company Address Po Box 356		Project Address Landfarm on Billy Walker Rd	
Client Phone No. 503 21 5765		Reporting Sandy Roberts	
Client Fax No. Please For Results		POW	
Client Email on file		Quantity 2 hours Sample Time	
Company Division Tudy Roberts		Check if Ohio VAP samples <input type="checkbox"/>	
Sample Identification		Date Collected	
#		Date Collected	Time Collected

#	Sample Identification	Date Collected	Time Collected	Composite	Matrix: S-Solid, L-Liquid, O-OR	ST-Sudge, A-Air, DW-Drinking Water	Preservative	Number of Containers	TPH	Other
12	Cell 12	1/31/14	0833	✓	Soil	Ice		1	X	X
18			0844	✓				1	X	X
23			0852	✓				1	X	X
28			0902	✓				1	X	X
29			0915	✓				1	X	X
30			0934	✓				1	X	X
31			0947	✓				1	X	X
32			1006	✓				1	X	X
33			1026	✓				1	X	X

Requested by: **Bob [Signature]** Date: **2/18/14** Time: **1400**

Received by: **[Signature]** Date: **2/14/14** Time: **1015**

Must be approved by Lab manager: **[Signature]** Date: _____

Notes/Comments: **14020120-001-009 JF**

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.

68814

Rev. 12
Date: 07/27/13

Summit Environmental Technologies, Inc.
Cooler Receipt Form

initials of person inspecting cooler and samples gjt

Client JAL Landform Order Number: _____

Date Received 2/4/14 Time Received: 1015 Date cooler(s) opened and samples inspected: 2/4/14

Number of Coolers/Boxes: 1 N/A

Shipper: FED EX LIPS DHL Airborne US Postal Walk-in Pickup Other: _____

Packaging: Peanuts Bubble Wrap Paper Foam None Other: _____

Tape on cooler/box: Y N N/A

Custody Seals intact: Y N N/A

C-O-C in plastic: Y N N/A

Ice X Blue ice _____ present absent / melted N/A

Sample Temperature IR Gun #16020459 CF 0.2°C 3.0 °C N/A

Radiological Testing Instrument serial #35127 Y N N/A
(see page 2 for scan results)
**Use 1 sheet per sample for Radiological Testing. If sample is HOT, the Radiological Safety Officer must be notified immediately

C-O-C filled out properly: Y N N/A

Samples in separate bags: Y N N/A

Sample containers intact*: Y N N/A

*if no. list broken sample(s): _____

Sample label(s) complete (ID, date, etc.): Y N N/A

Label(s) agree with C-O-C: Y N N/A

Correct containers used: Y N N/A

Sufficient sample received: Y N N/A

Bubbles absent from 40 mL vials** Y N N/A

** Samples with bubbles <6mm are acceptable. Indicate bubble size if >6mm _____

Was client contacted about samples Y N

Will client send new samples Y N

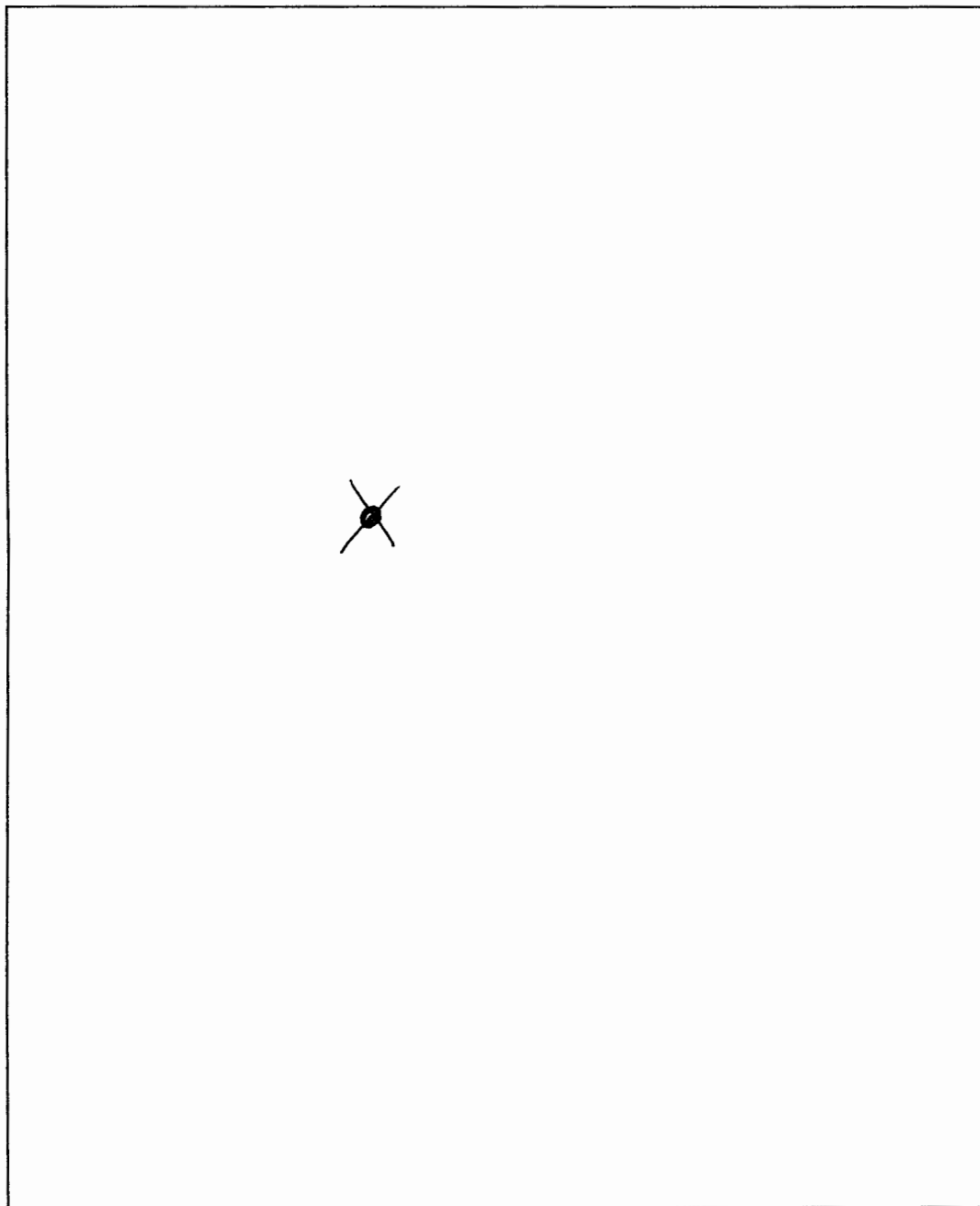
Client contact: _____

Date/Time: _____

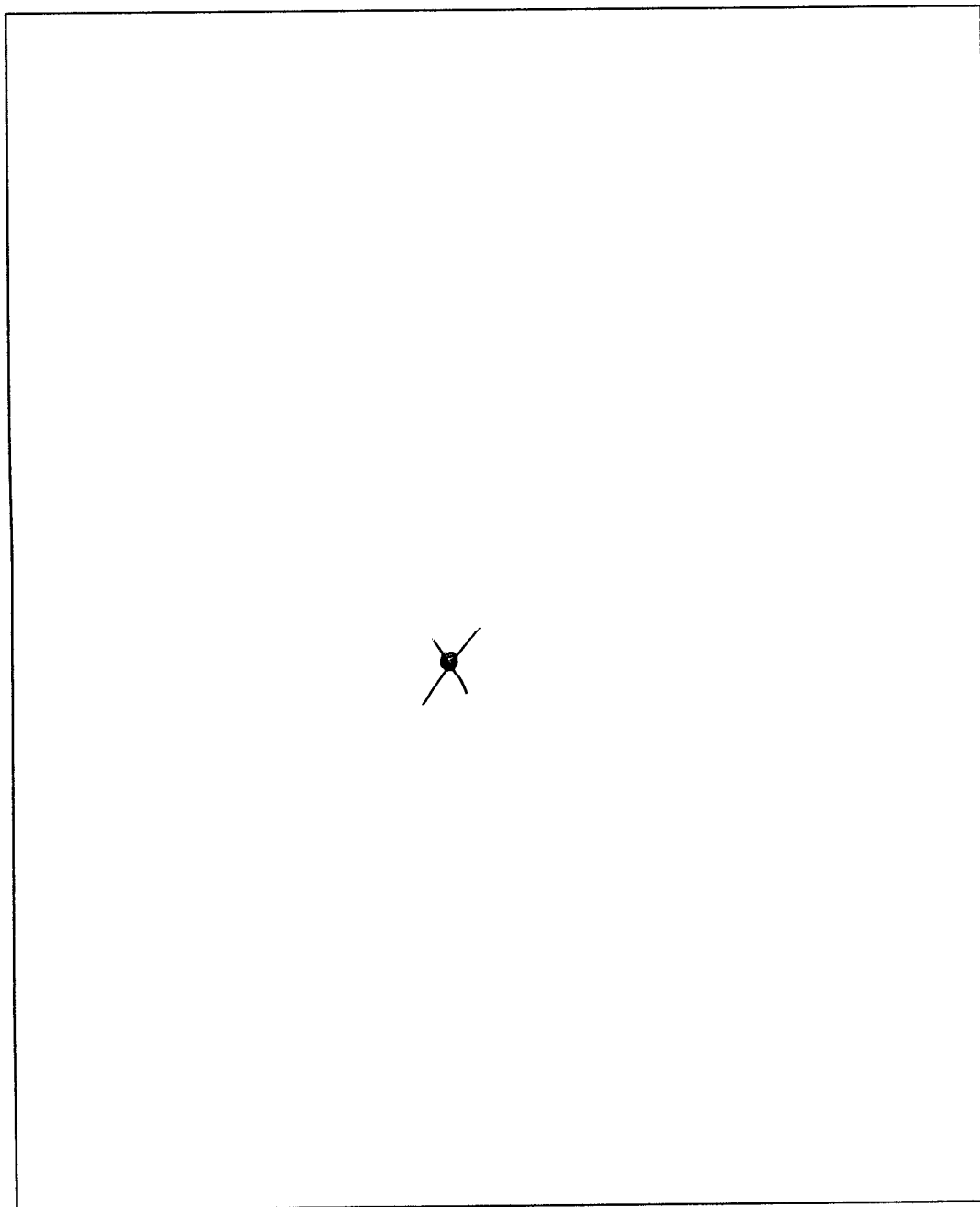
Logged in by: _____

Comments: _____

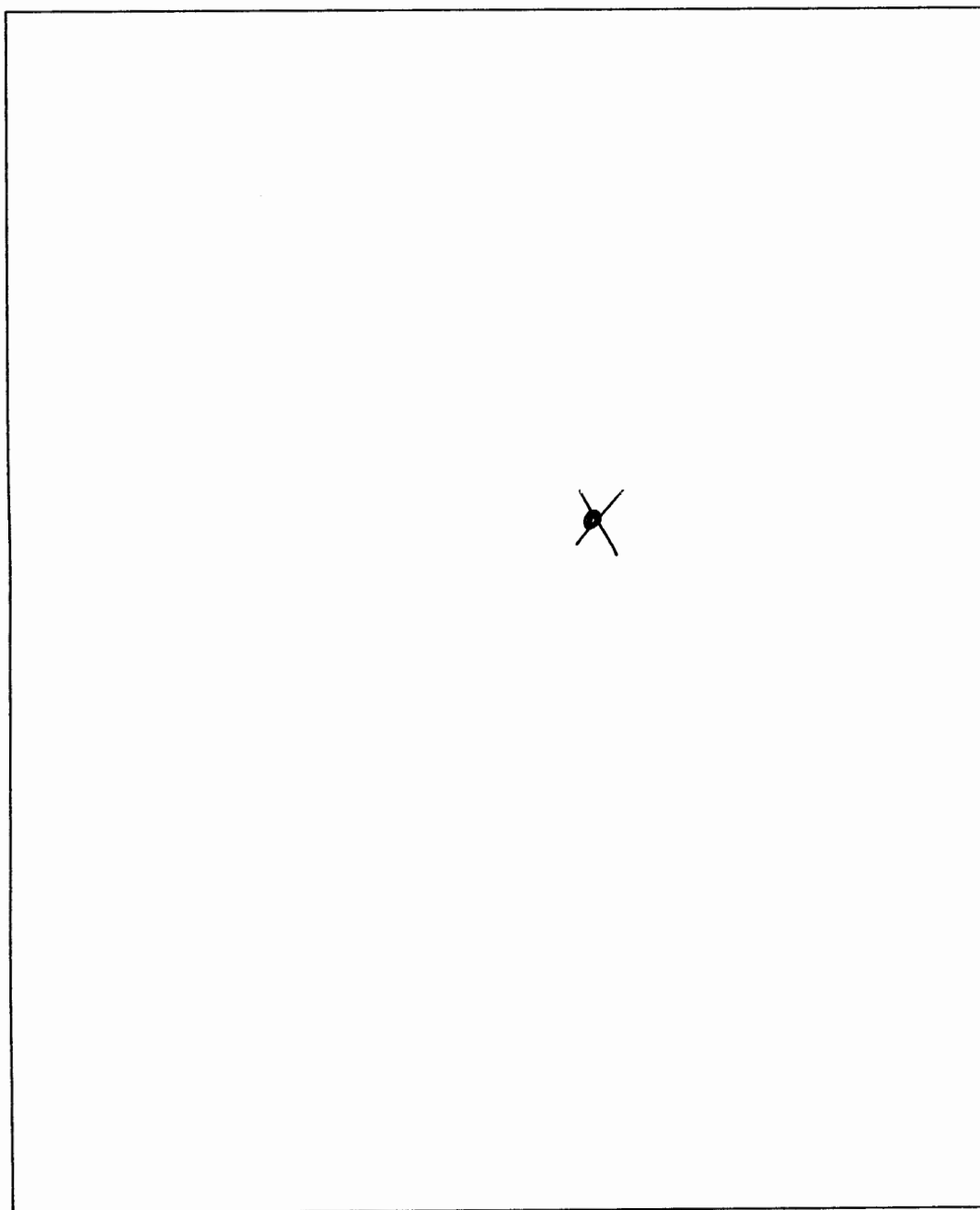
Cell # 12



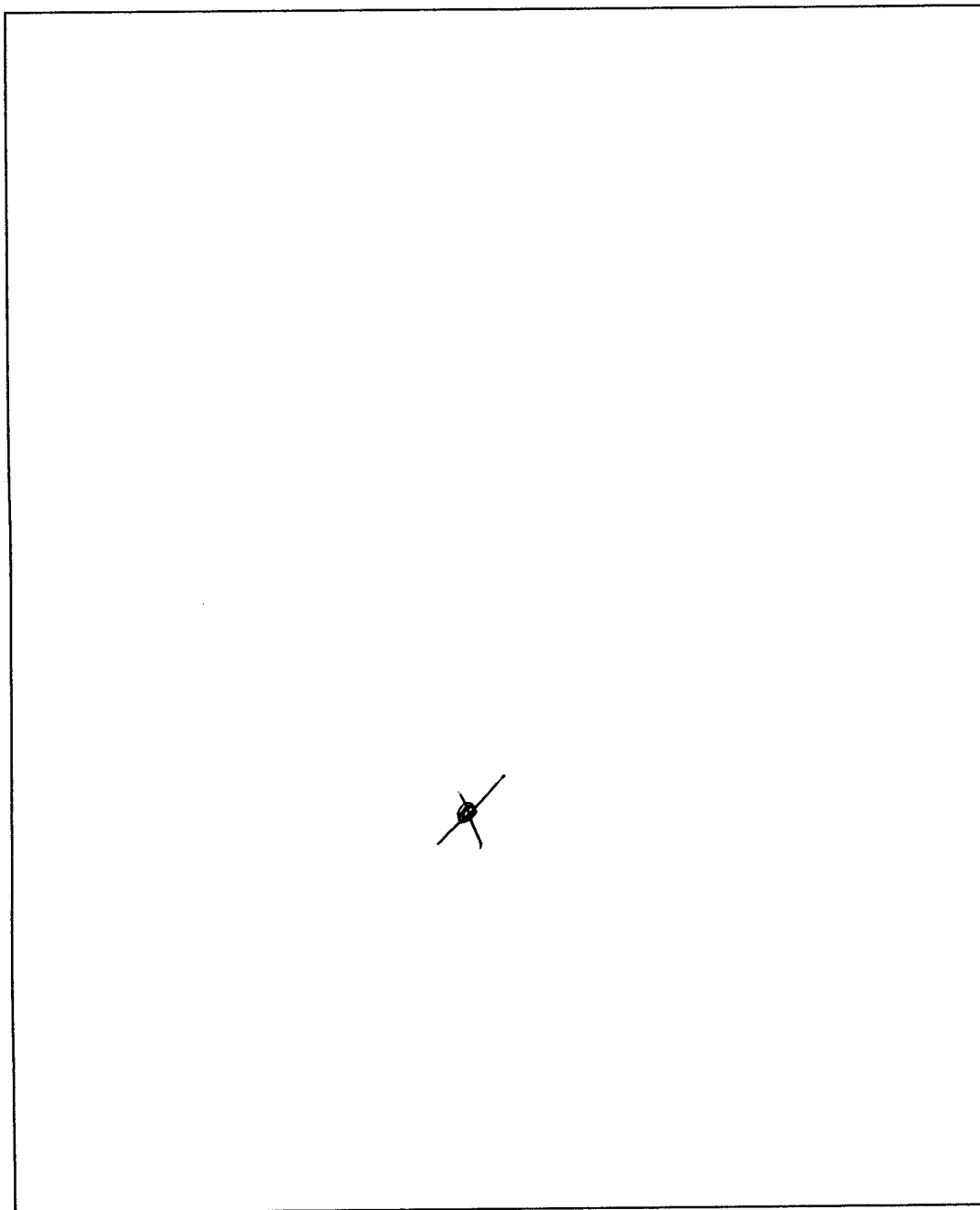
Cell # 18



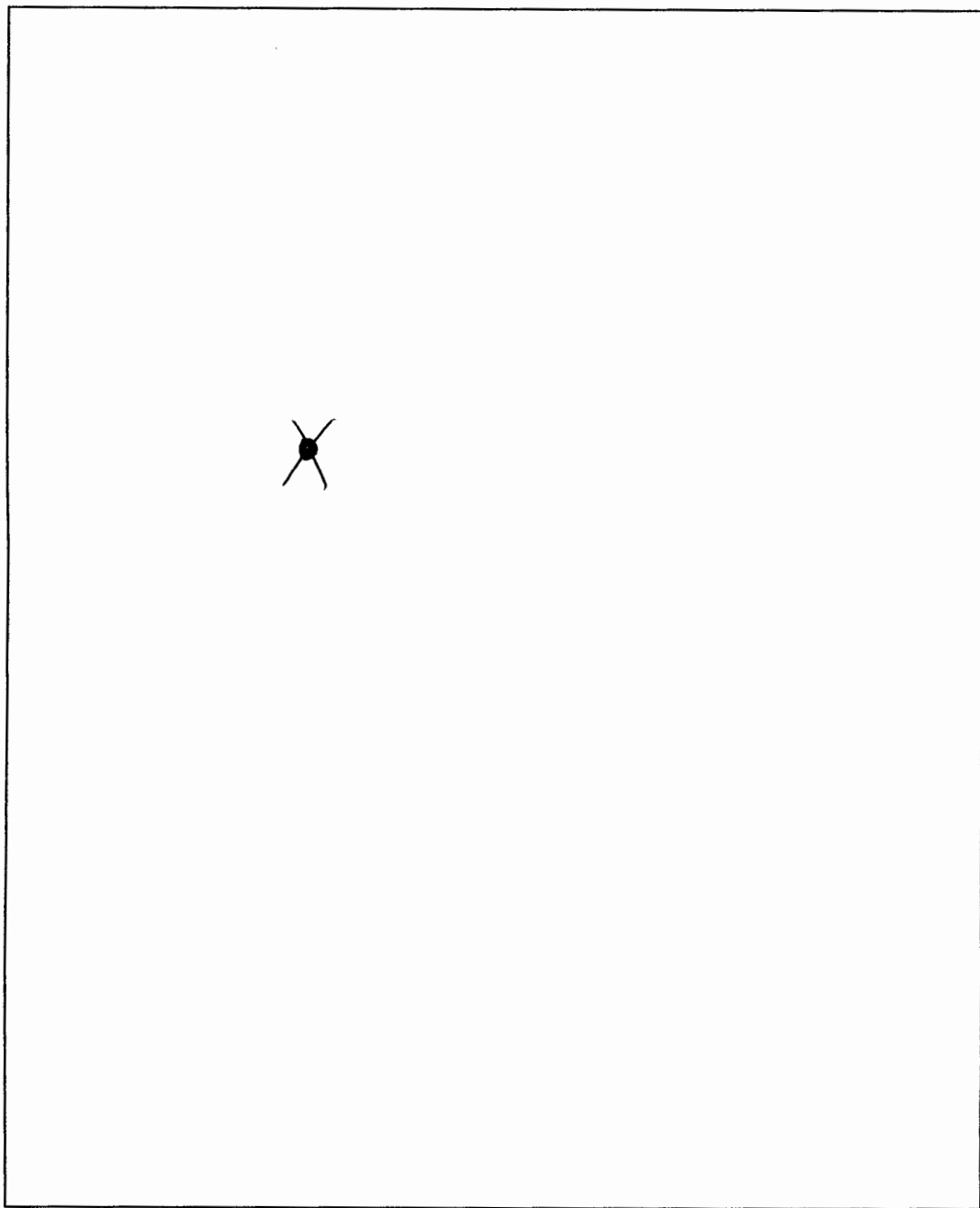
Cell # 23



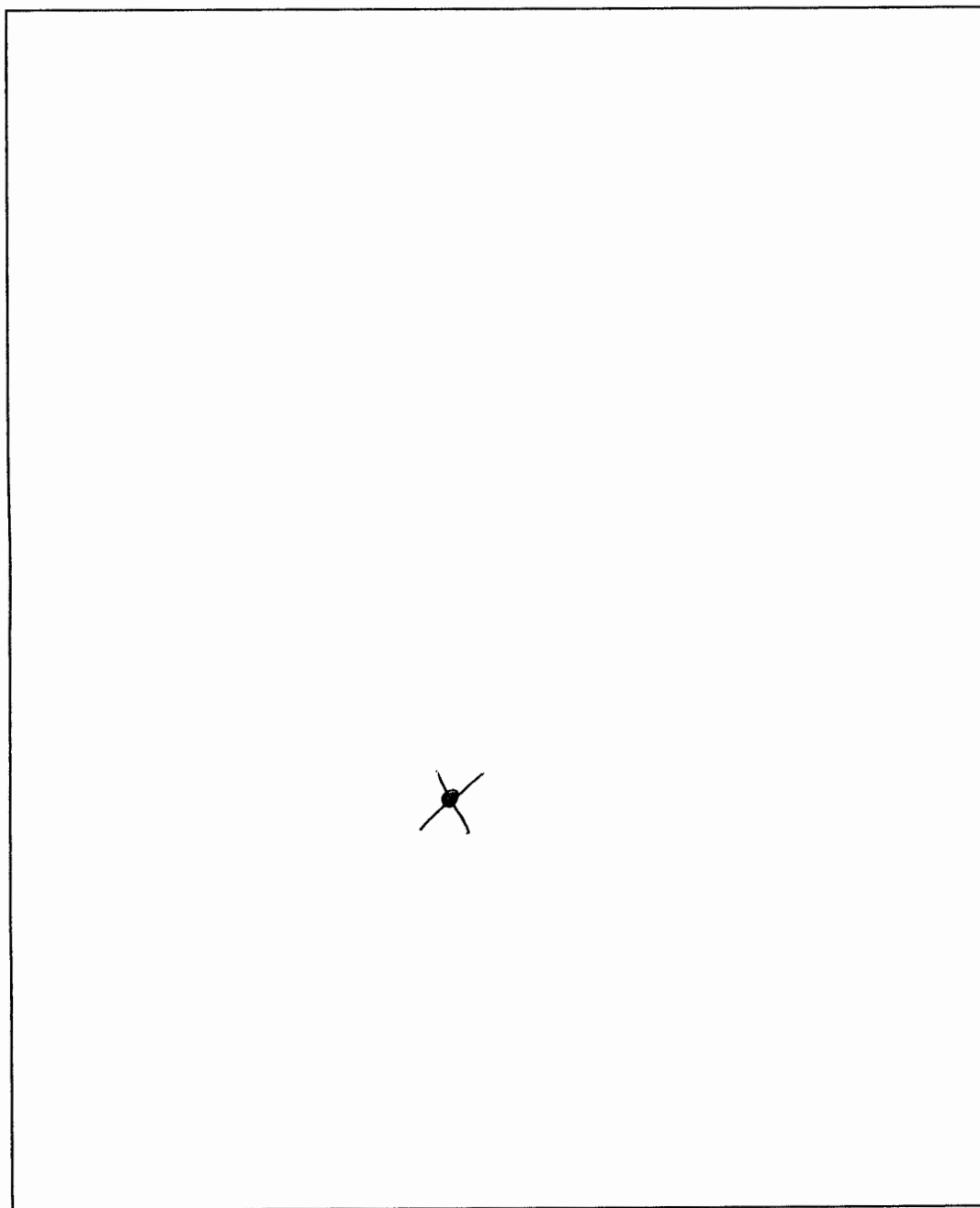
Cell # 28



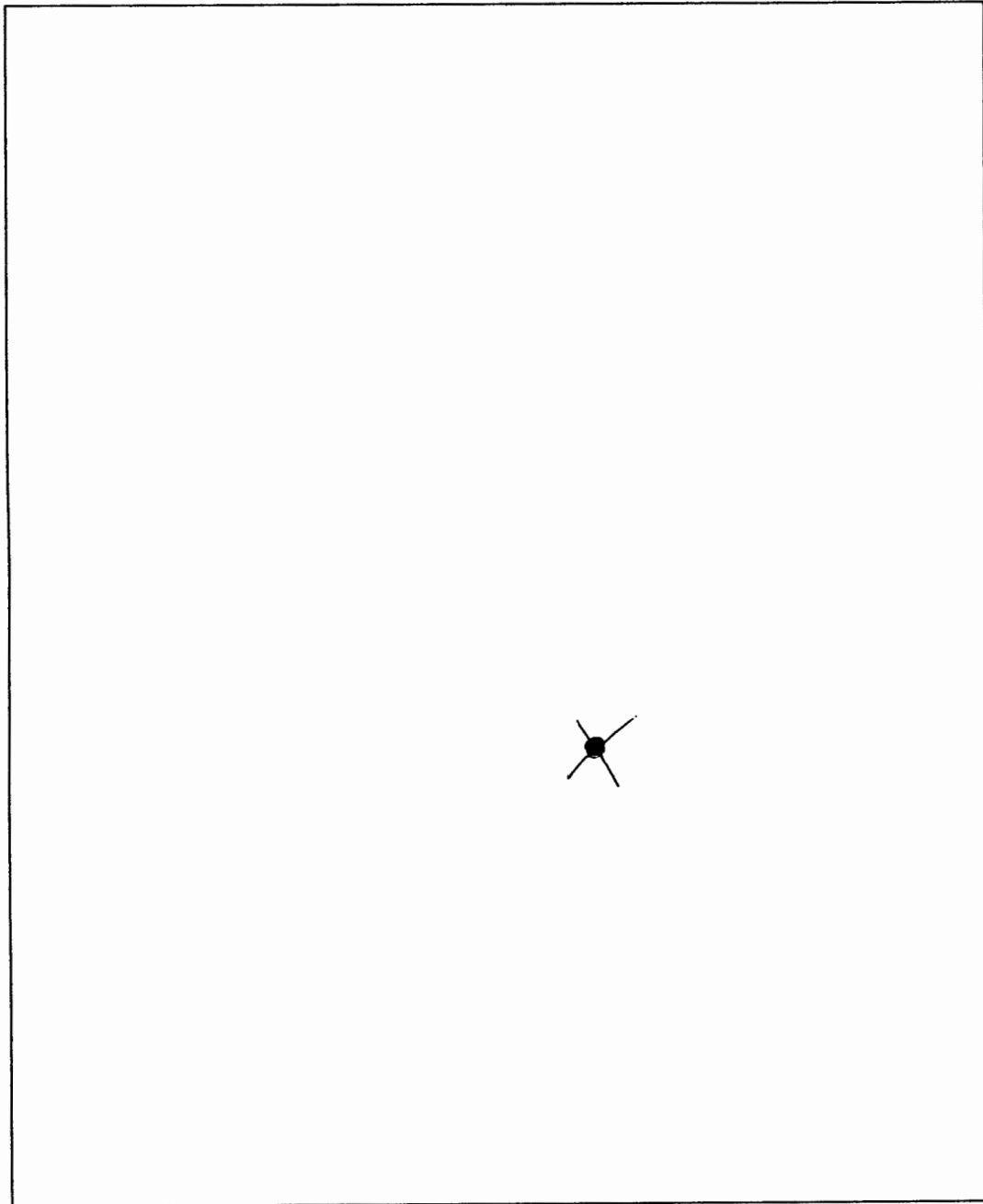
Cell # 29



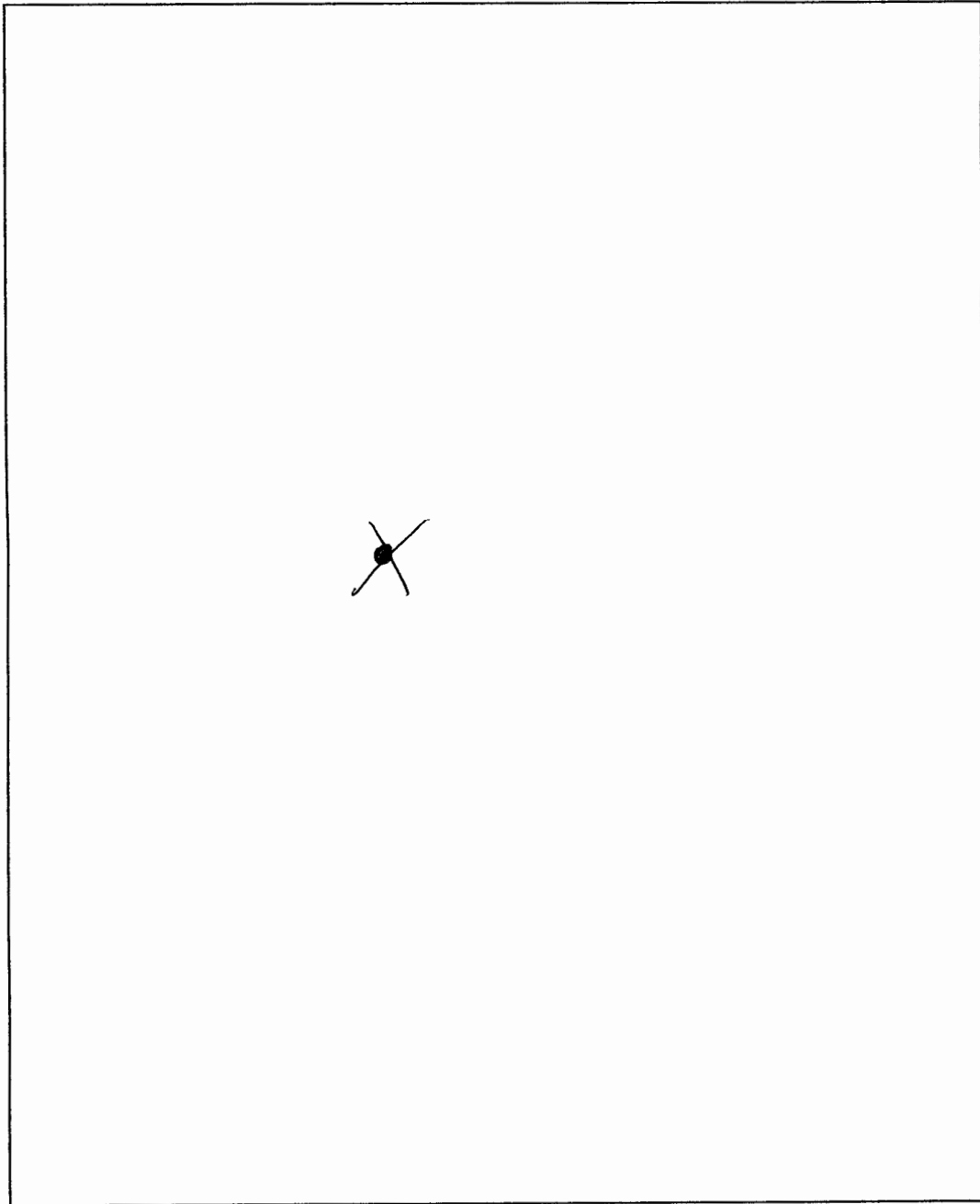
Cell # 30



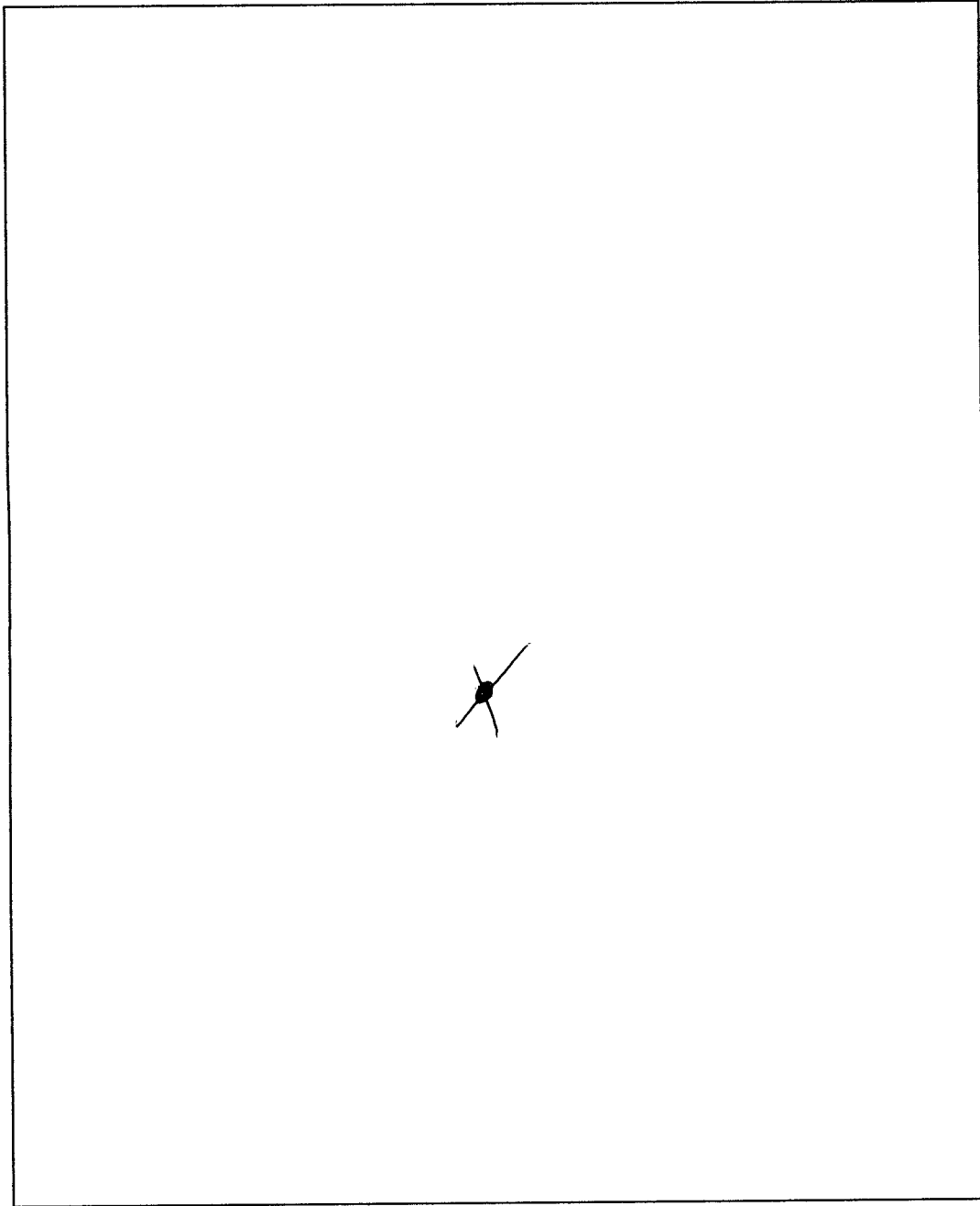
Cell # 31



Cell # 32



Cell # 33



J&L LANDFARM, INC.

P.O. Box 356
Hobbs, New Mexico 88241-0356
Phone (505) 392-9697
Fax (505) 392-8537

February 27, 2014

NM Energy, Minerals & Natural
Resources Dept. (OCD)
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

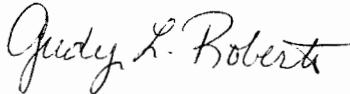
RE: 5-Point Sample Repeats

Attn: **Brad Jones**

Attached are re-tests of (3) cells whose results appeared to be slightly elevated in previous testing. These cells were tested using a 5-point composite sampling. The final results are contained in the attached report. The (3) Cells sampled were 14, 23 and 26.

If you need other information, please call me at (575) 631-5765. Thank you for your time.

Sincerely,



Judy L. Roberts

Xc Hobbs OCD

2014 MAR -6 PM 3:07
RECEIVED OCD



Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

January 28, 2014

Judy Roberts
J&L Landfarms
PO Box 356
Hobbs, NM 88240
TEL: 575-392-9697
FAX: 575-392-8537

RE: Composite Vadose Repeats

Order No.: 14011424

Dear Judy Roberts:

Summit Environmental Technologies, Inc. received 3 sample(s) on 1/22/2014 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

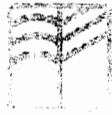
Quality control data is within laboratory defined or method specified acceptance limits except where noted.

If you have any questions regarding these tests results, please feel free to call the laboratory.

Sincerely,

Dr. Mo Osman
Project Manager
3310 Win St.
Cuyahoga Falls, Ohio 44223

A2LA 0724.01, Alabama 41600, Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0105, Delaware, Florida NELAC E87688, Georgia E87688 and 943, Idaho OH00923, Illinois 200061 and Reg.5, Indiana C-OH-13, Kansas E-10347, Kentucky (underground Storage Tank) 3, Kentucky 90146, Louisiana 04061 and LA12004, Maine 2012015, Maryland 339, Massachusetts M-OPH923, Minnesota 409711, Montana CERT0099, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, Ohio 4170, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Tennessee TN04018, Texas T104704466-11-5, Region 8 8TMS-L, USDA/APHIS P330-11-00244, Utah OH009232011-1, Vermont VT-87688, Virginia 00440 and 1581, Washington C891, West Virginia 248 and 9957C and E87688, Wisconsin 399013010



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratory

Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

Workorder Sample Summary

WO#: 14011424
28-Jan-14

CLIENT: J&L Landfarms
Project: Composite Vadose Repeats

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
14011424-001	Cell #14 0830		1/20/2014 8:30:00 AM	1/22/2014 9:50:00 AM	Solid
14011424-002	Cell #23 0930		1/20/2014 9:30:00 AM	1/22/2014 9:50:00 AM	Solid
14011424-003	Cell #26 1030		1/20/2014 10:30:00 AM	1/22/2014 9:50:00 AM	Solid



Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

Case Narrative

WO#: 14011424

Date: 1/28/2014

CLIENT: J&L Landfarms
Project: Composite Vadose Repeats

This report in its entirety consists of the documents listed below. All documents contain the Summit Environmental Technologies, Inc. Work Order Number assigned to this report.

Paginated Report including: Cover Letter, Case Narrative, Analytical Results, Applicable Quality Control Summary Reports and copies of the Chain of Custody Documents supplied with this sample set.

Concentrations reported with a J flag in the Qual field are values below the Limit of Quantitation (LOQ) but greater than the established Limit of Detection (LOD). There is greater uncertainty associated with these results and data should be considered as estimated.

Method numbers, unless specified as SM (Standard Methods) or ASTM, are EPA methods.

Estimated uncertainty values are available upon request.

Any comments or problems with the analytical events associated with this report are noted below.

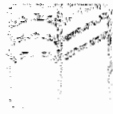


Summit Environmental Technologies, Inc.
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

WO#: 14011424
Date Reported: 1/28/2014
Company: J&L Landfarms
Address: PO Box 356
Hobbs NM 88240
Received: 1/22/2014
Project#: Composite Vado

Client ID#	Lab ID#	Collected Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
Cell #14 0830	001	1/20/2014 TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	1/23/2014	AMZ
Cell #14 0830	001	1/20/2014 Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #14 0830	001	1/20/2014 Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #14 0830	001	1/20/2014 m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #14 0830	001	1/20/2014 o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #14 0830	001	1/20/2014 Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #14 0830	001	1/20/2014 Surr: FID a,a,a-TFT	97.0	%REC	Solid	EPA 8021 B	1	70-130	1/23/2014	MES
Cell #14 0830	001	1/20/2014 Surr: PID a,a,a-TFT	89.7	%REC	Solid	EPA 8021 B	1	70-130	1/23/2014	MES
Cell #14 0830	001	1/20/2014 TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	1/23/2014	MES
Cell #14 0830	001	1/20/2014 Surr: FID a,a,a-TFT	97.0	%REC	Solid	EPA 8015 B	1	70-130	1/23/2014	MES
Cell #14 0830	001	1/20/2014 Surr: PID a,a,a-TFT	89.7	%REC	Solid	EPA 8015 B	1	70-130	1/23/2014	MES
Cell #14 0830	001	1/20/2014 Chloride	490	mg/Kg	Solid	EPA 9056 A	1	50	1/24/2014	SG

Client ID#	Lab ID#	Collected Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
Cell #23 0930	002	1/20/2014 TPH-DRO	ND	mg/Kg	Solid	EPA 8015 C	1	50	1/23/2014	AMZ
Cell #23 0930	002	1/20/2014 Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #23 0930	002	1/20/2014 Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #23 0930	002	1/20/2014 m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #23 0930	002	1/20/2014 o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #23 0930	002	1/20/2014 Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #23 0930	002	1/20/2014 Surr: FID a,a,a-TFT	97.6	%REC	Solid	EPA 8021 B	1	70-130	1/23/2014	MES
Cell #23 0930	002	1/20/2014 Surr: PID a,a,a-TFT	92.0	%REC	Solid	EPA 8021 B	1	70-130	1/23/2014	MES
Cell #23 0930	002	1/20/2014 TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	1/23/2014	MES
Cell #23 0930	002	1/20/2014 Surr: FID a,a,a-TFT	97.6	%REC	Solid	EPA 8015 B	1	70-130	1/23/2014	MES
Cell #23 0930	002	1/20/2014 Surr: PID a,a,a-TFT	92.0	%REC	Solid	EPA 8015 B	1	70-130	1/23/2014	MES
Cell #23 0930	002	1/20/2014 Chloride	110	mg/Kg	Solid	EPA 9056 A	1	50	1/24/2014	SG



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratory

Summit Environmental Technologies, Inc.
 3310 Win St.
 Cuyahoga Falls, Ohio 44223
 TEL: (330) 253-8211 FAX: (330) 253-4489
 Website: <http://www.settek.com>

WO#: 14011424
 Date Reported: 1/28/2014
 Company: J&L Landfarms
 Address: PO Box 356
 Hobbs NM 88240
 Received: 1/22/2014
 Project#: Composite Vado

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	RL	Run	Analyst
Cell #26 1030	003	1/20/2014	TPH-DRO	180	mg/Kg	Solid	EPA 8015 C	1	50	1/23/2014	AMZ
Cell #26 1030	003	1/20/2014	Benzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #26 1030	003	1/20/2014	Ethylbenzene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #26 1030	003	1/20/2014	m,p-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #26 1030	003	1/20/2014	o-Xylene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #26 1030	003	1/20/2014	Toluene	ND	mg/Kg	Solid	EPA 8021 B	1	0.0050	1/23/2014	MES
Cell #26 1030	003	1/20/2014	Surr: FID a,a,a-TFT	93.8	%REC	Solid	EPA 8021 B	1	70-130	1/23/2014	MES
Cell #26 1030	003	1/20/2014	Surr: PID a,a,a-TFT	88.5	%REC	Solid	EPA 8021 B	1	70-130	1/23/2014	MES
Cell #26 1030	003	1/20/2014	TPH-GRO	ND	mg/Kg	Solid	EPA 8015 B	1	10	1/23/2014	MES
Cell #26 1030	003	1/20/2014	Surr: FID a,a,a-TFT	93.8	%REC	Solid	EPA 8015 B	1	70-130	1/23/2014	MES
Cell #26 1030	003	1/20/2014	Surr: PID a,a,a-TFT	88.5	%REC	Solid	EPA 8015 B	1	70-130	1/23/2014	MES
Cell #26 1030	003	1/20/2014	Chloride	69	mg/Kg	Solid	EPA 9056 A	1	50	1/24/2014	SG



Summit Environmental Technologies, Inc.

3310 Win Street
Cuyahoga Falls, Ohio 44223
Tel: 330.253.8211 Fax: 330.253.4489

Analysis Request/Chain of Custody

For Summit Environmental Technologies, Inc. use only

Page 1 of 1 SET No.

Company Name (Please Print) J+L head farm	Project Name COMPOSITE VERDISE REPORT	Analytical Parameters and Methods
Company Address PO Box 356	Project Address	
Client Phone No. 888 882 41	Report to head farm on Billy Weber	
Client Fax No. 575-631-5765	Quote No.	
Client Email en@jle.com	Check if Ohio VAP samples <input type="checkbox"/>	
Contact Person Roberts		
Sampled 1/22/14		

#	Sample Identification	Date Collected	Time Collected	Composite	Matrix: S-Solid, L-Liquid, O-Other	SI Storage: A-Air, DW=Drinking Water	Preservative	Number of Containers	Please Check Analytical Box	
									TPH	BLEX
Cell #14		1/22/14	0930	<input checked="" type="checkbox"/>				1	X	X
Cell #23			0930	<input checked="" type="checkbox"/>				1	X	X
Cell #26			10:30	<input checked="" type="checkbox"/>				1	X	X

14611424-001-0035

Requested by: [Signature]	Date 1/22/14	Time 0930	Received by:	Date	Time
Received in lab by: Jackie Davis	Date 1-22-14	Time 0930	Rush Requested By:	Date	Must be approved by lab manager

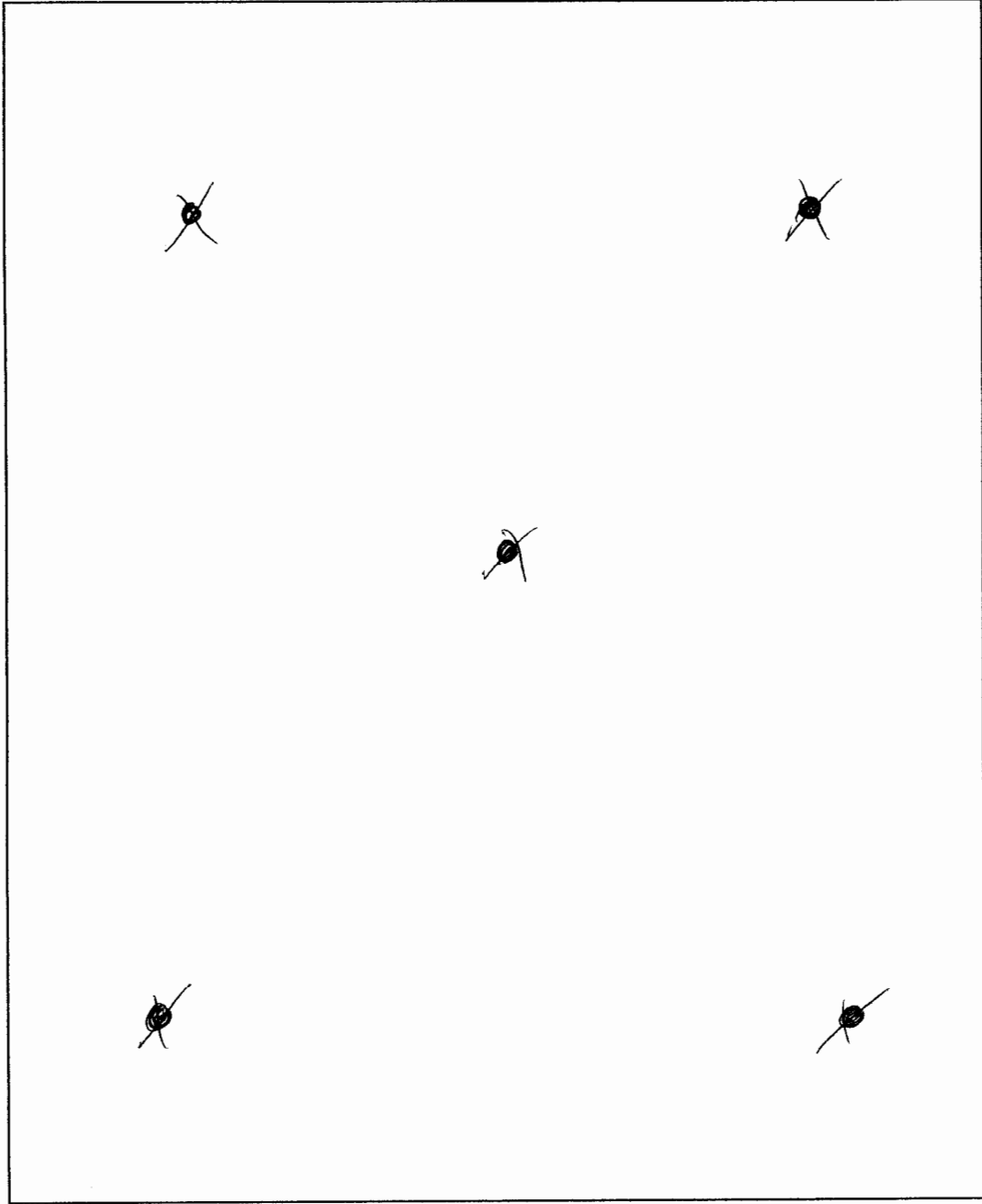
Notes/Comments:

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.

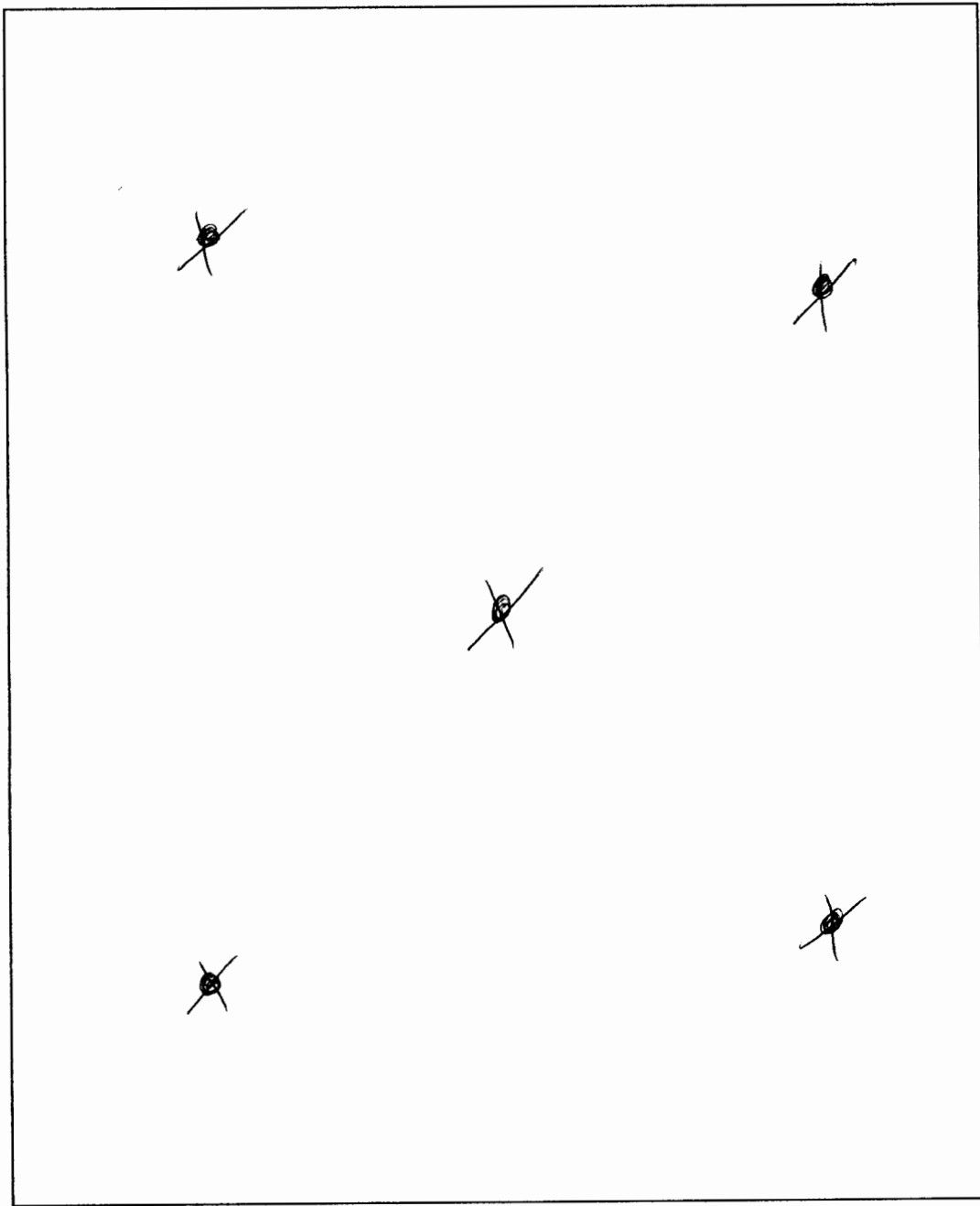
92398

Cell # 14

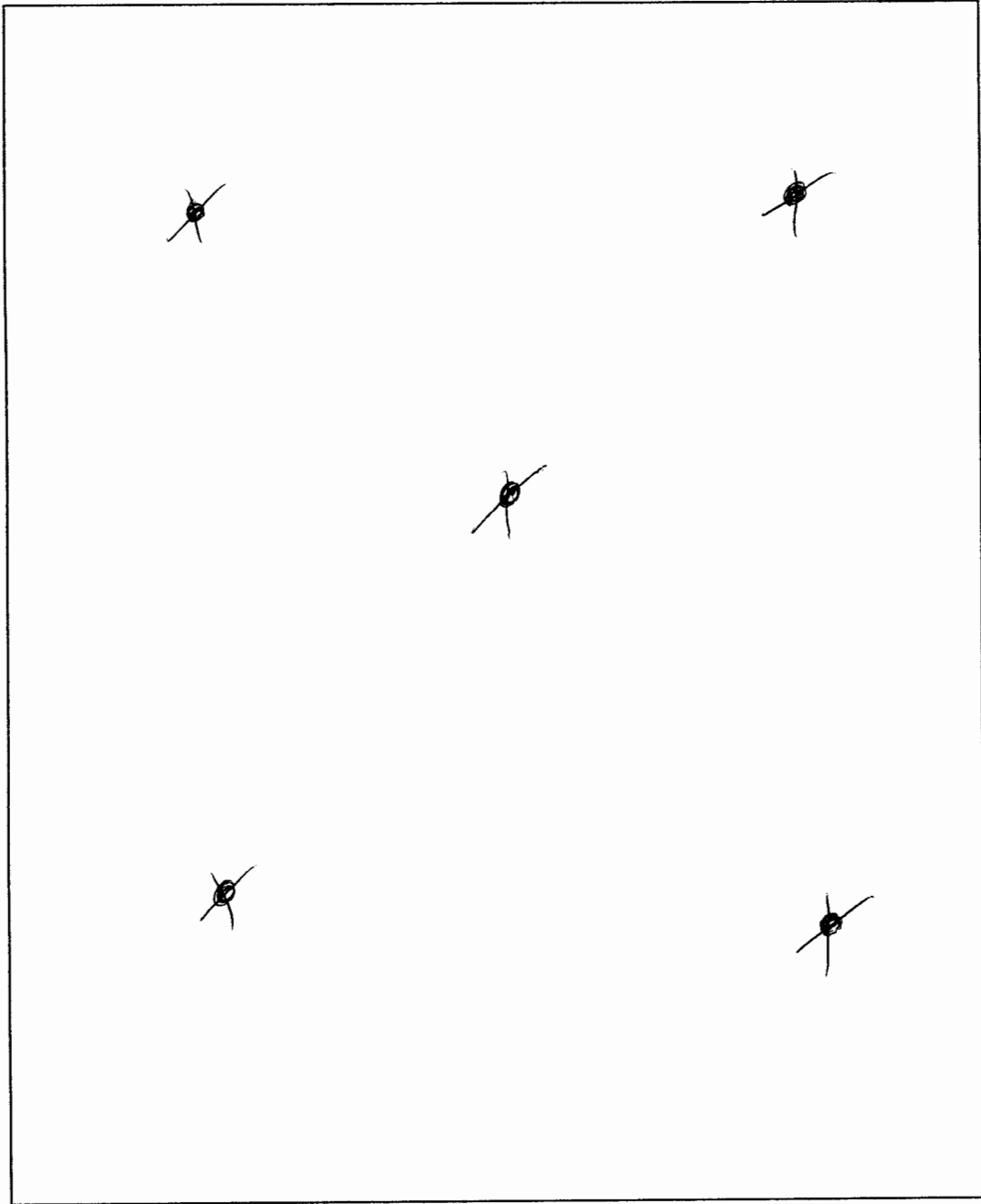
sample points



Cell # 23



Cell # 26



J&L LANDFARM, INC.

P.O. Box 356
Hobbs, New Mexico 88241-0356
Phone (505) 392-9697
Fax (505) 392-8537

NM Energy, Minerals & Natural
Resources Dept. (OCD)
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

November 21, 2013

RE: J&L Landfarm Requirements and 3rd Qtr Testing

Attn: Brad Jones

Dear Mr. Jones,

Thank you again for taking the time to help us determine what is required by NMOCD to get J&L Landfarm back up to the standard that is required. We began the process of testing the vadose zone of every cell immediately after the conversation we had in early July. Those cell tests are enclosed for your review. Included in those tests are the 3rd Qtr tests for cells 12, 23, 24, 26, 28, 29, 30, 31, 32, 33, 34, and 35. The testing uncovered three cells that we have concerns about. Those cells are 14, 23 and 26. We are currently re-testing those cells with a composite sampling event. That data will be provided to you as soon as it becomes available. The next series of tests will be performed on all active cells for the 4th Qtr vadose testing and data shall be forthcoming in the near future. Thank you for your time and patience in this matter.

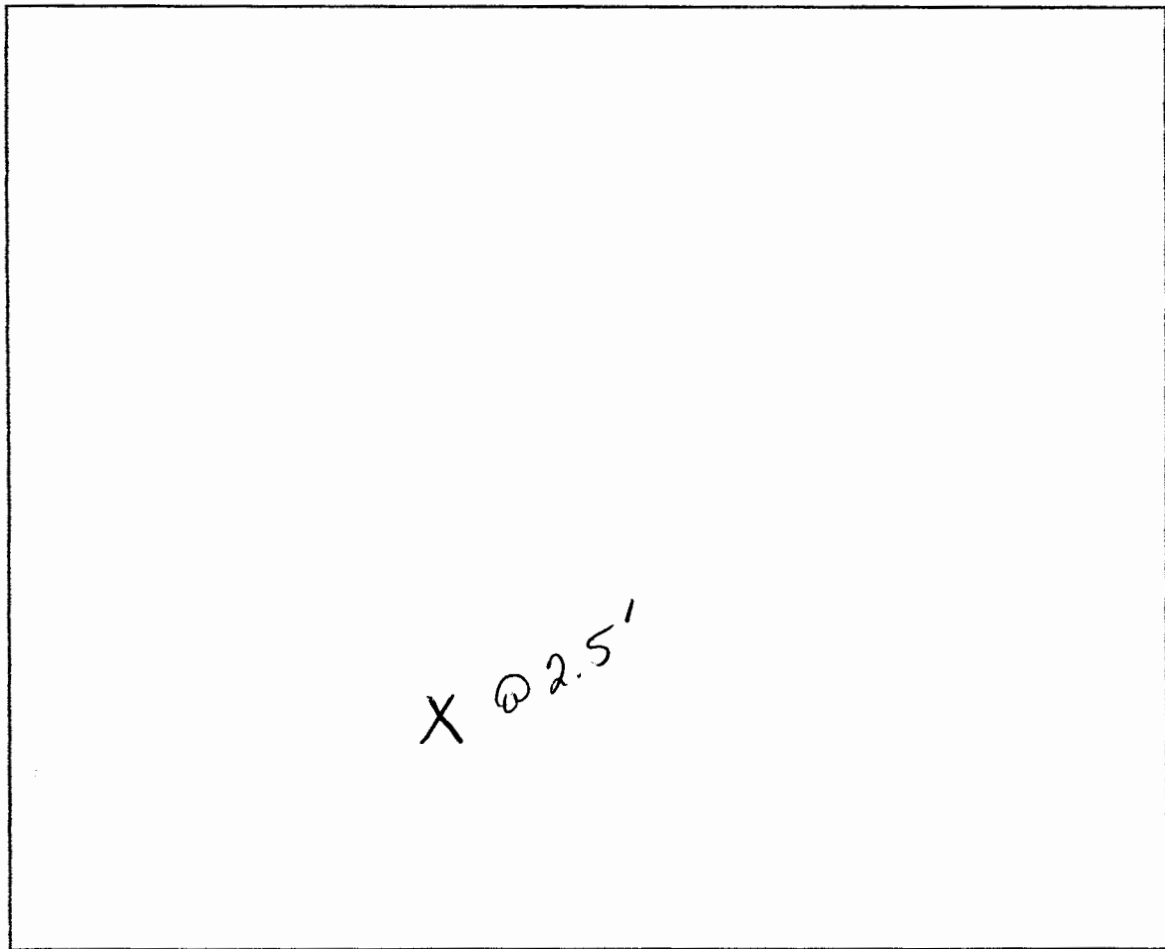
Sincerely,



Judy L. Roberts

Xc Hobbs OCD

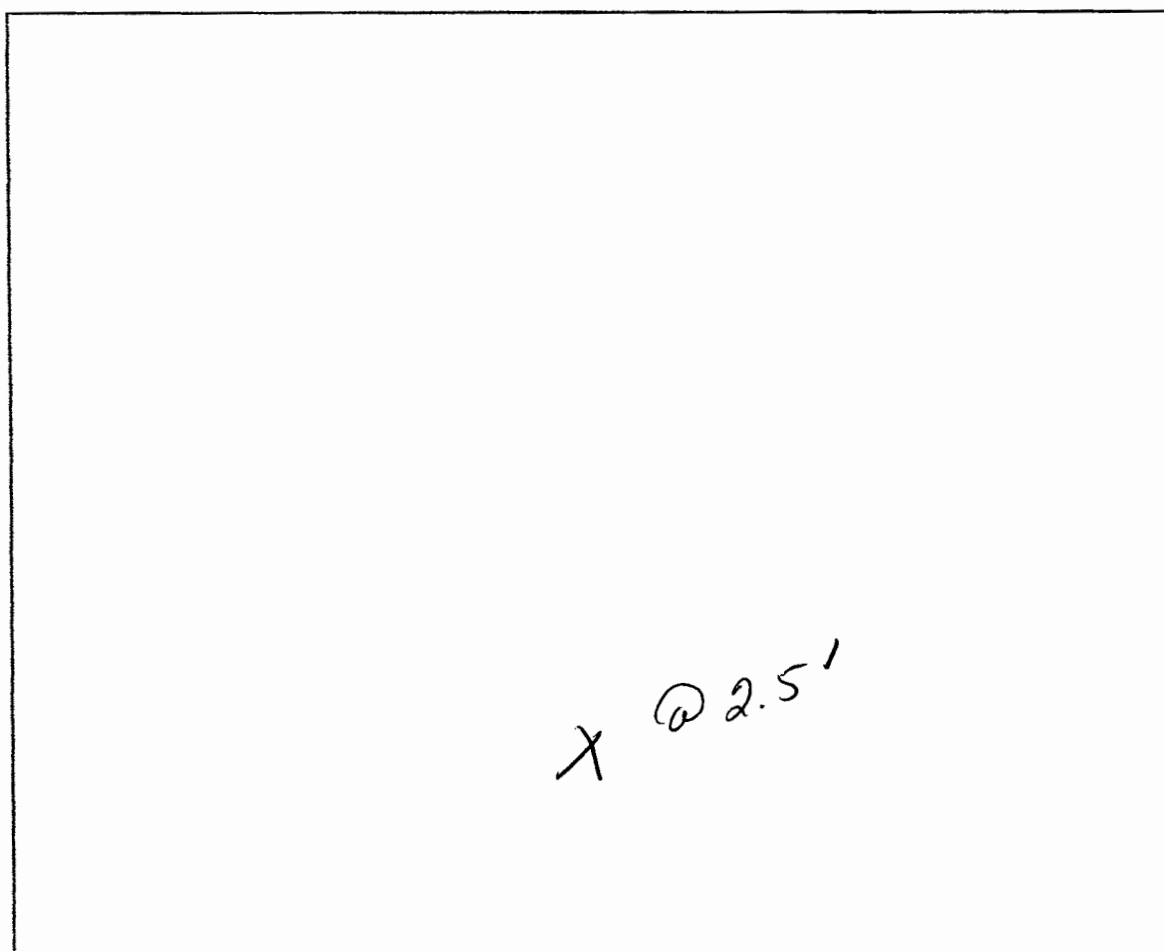
Cell # 12



X @ 2.5'

X – indicates sampling point

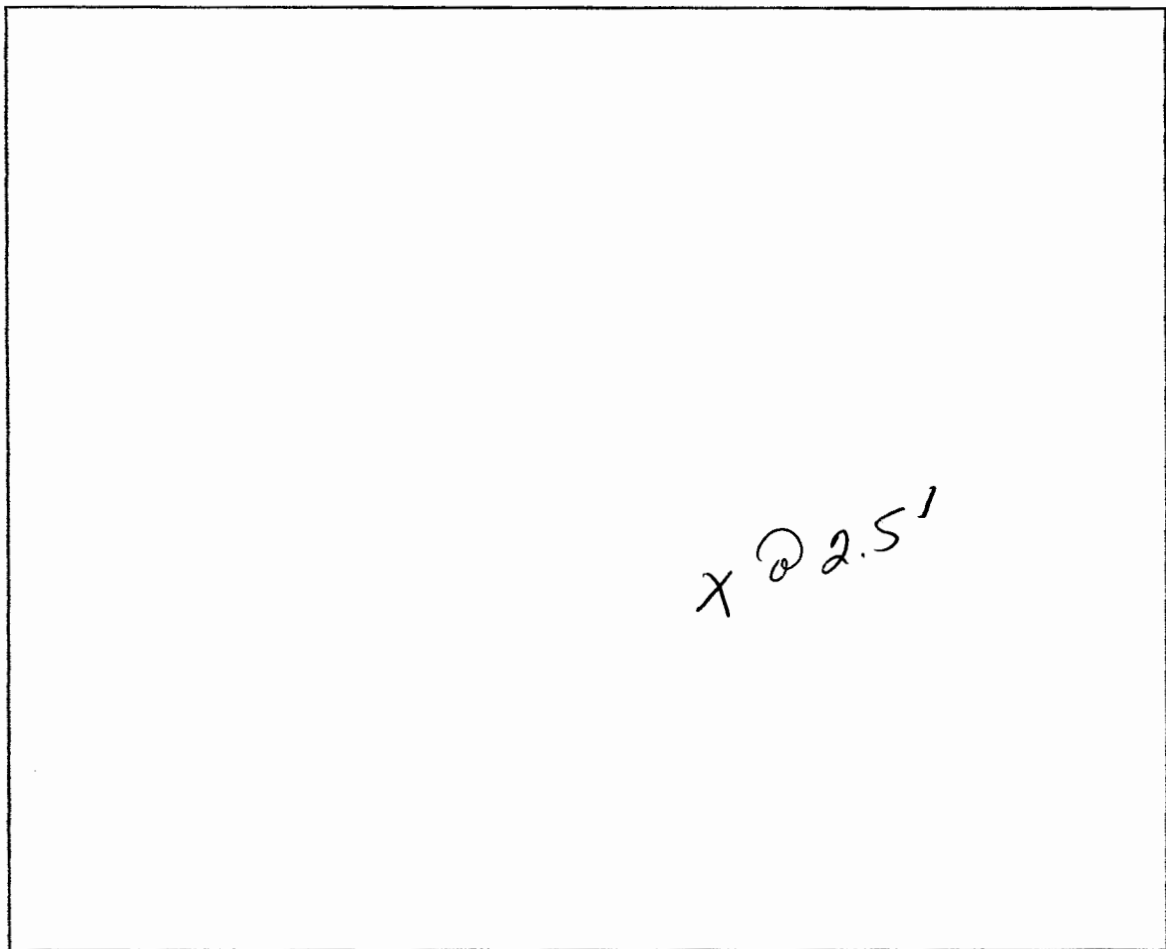
Cell # 23



X @ 2.5'

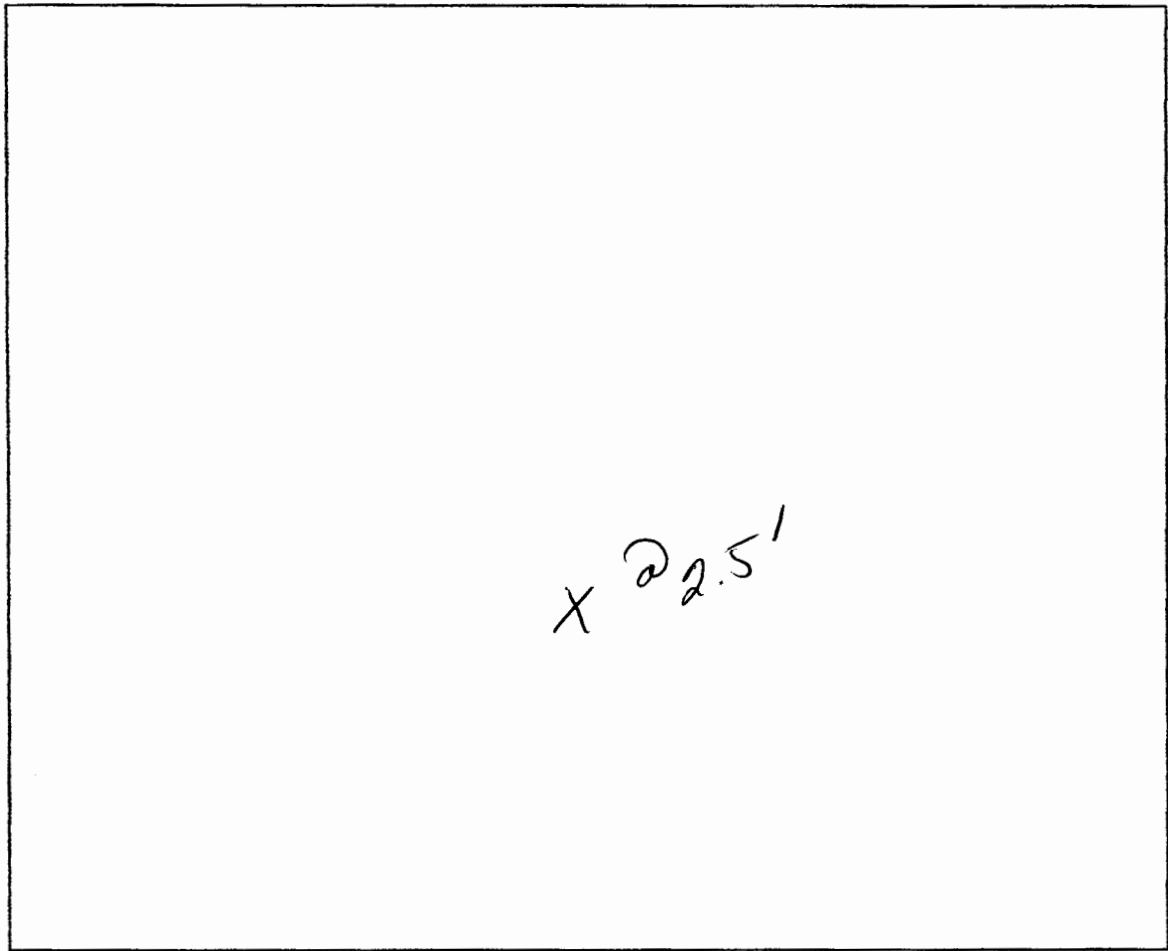
X – indicates sampling point

Cell # 24



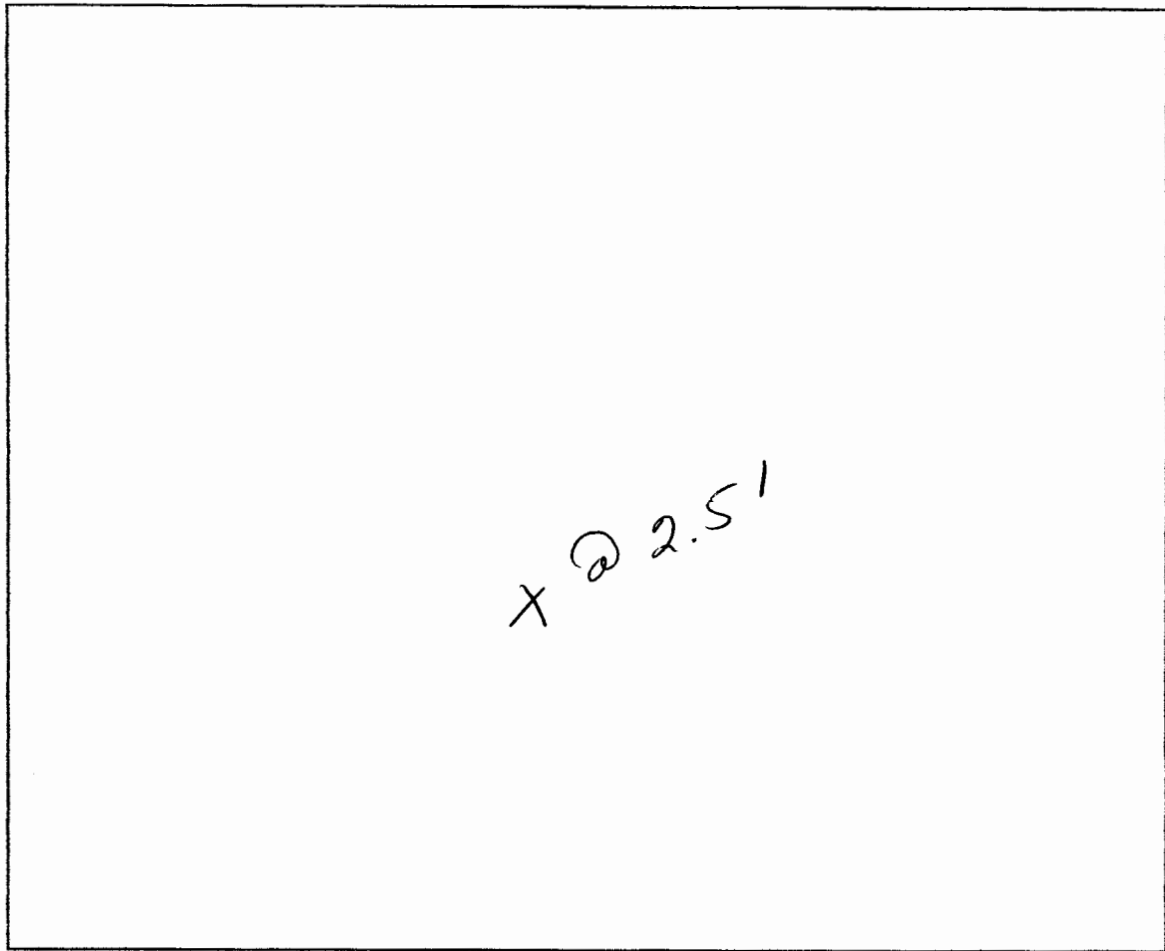
X – indicates sampling point

Cell # 26



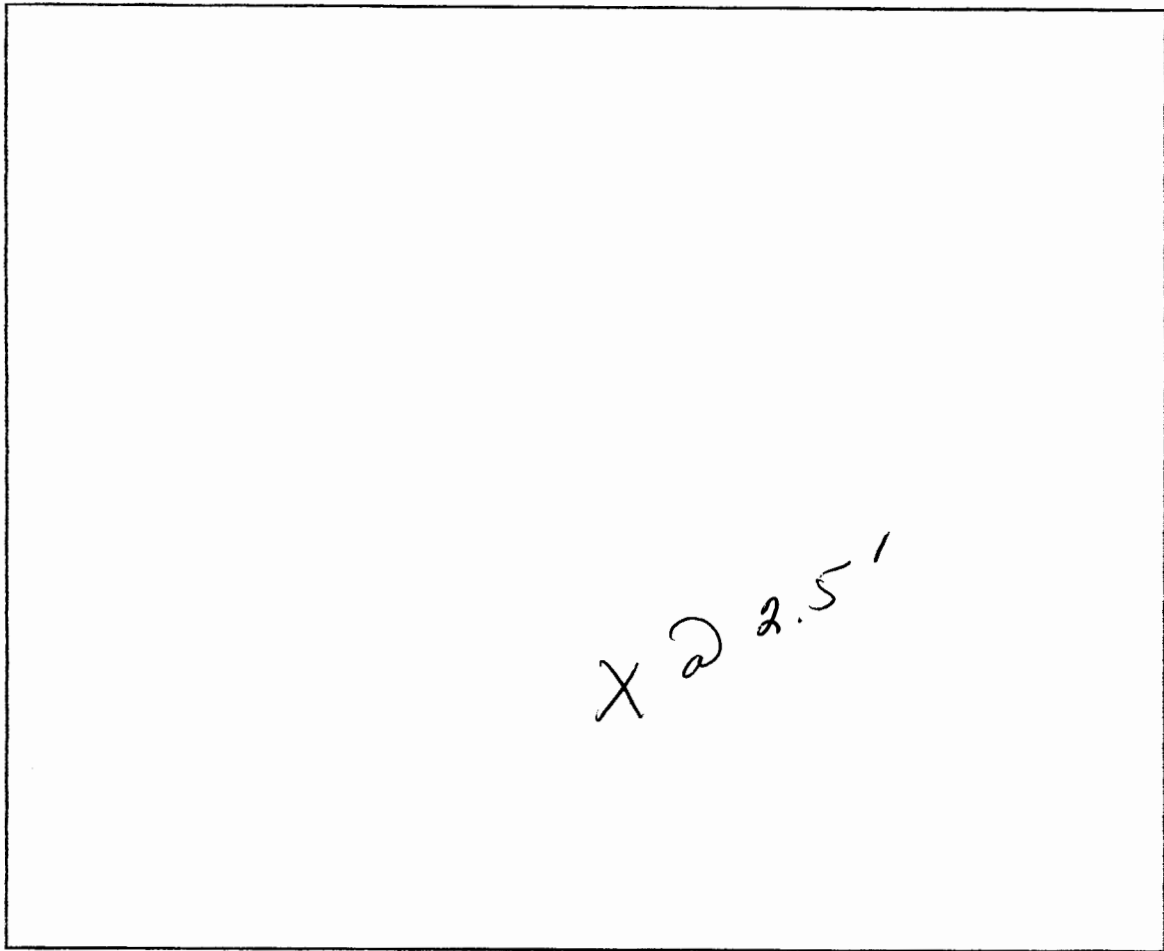
X – indicates sampling point

Cell # 28



X – indicates sampling point

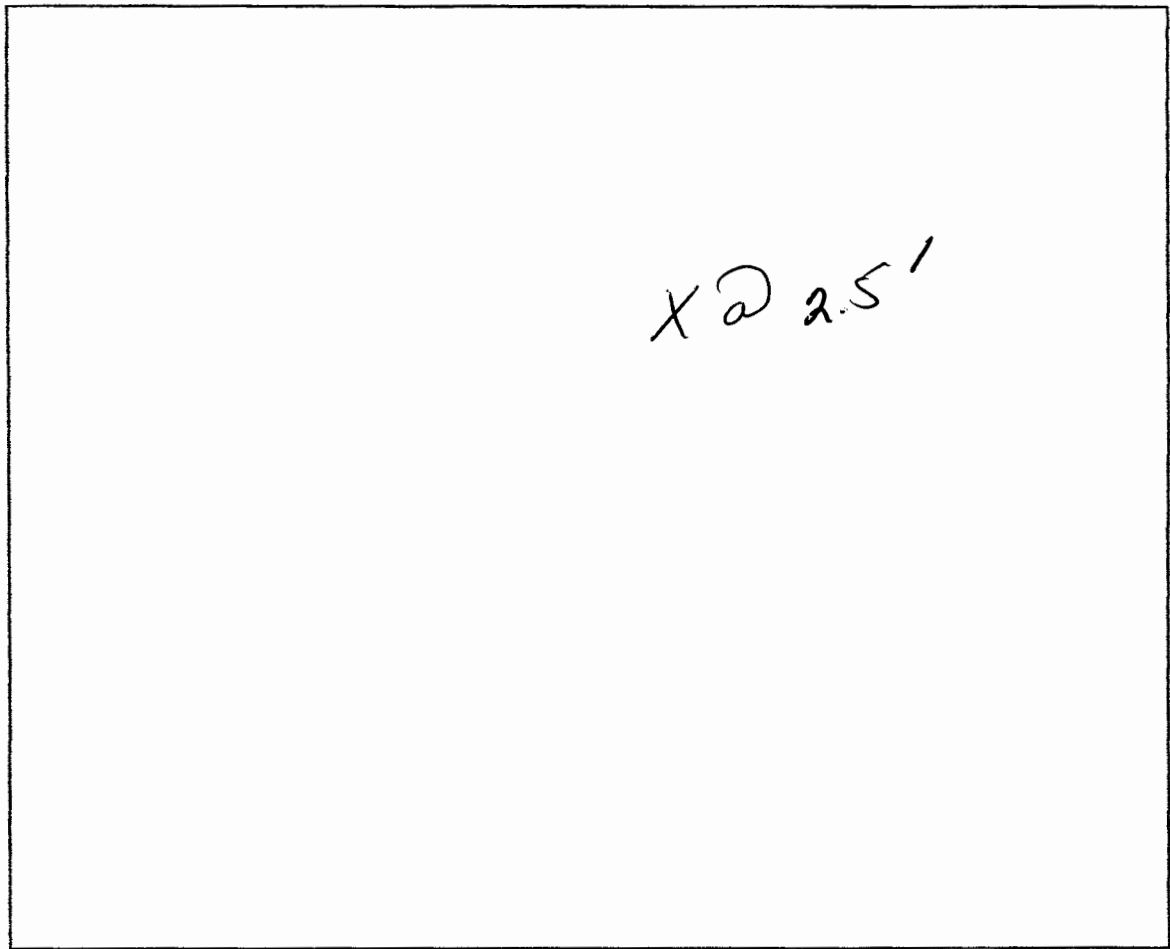
Cell # 34



X @ 2.5'

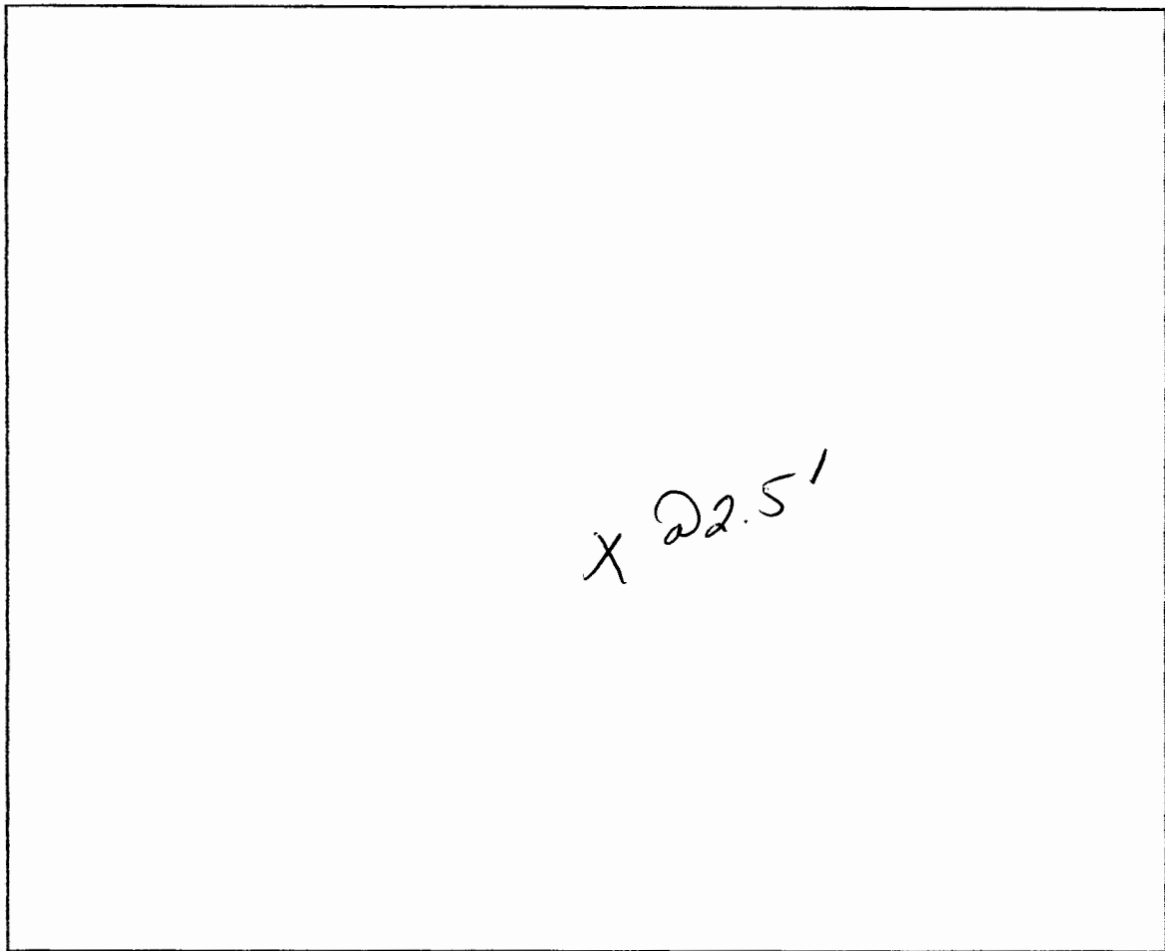
X – indicates sampling point

Cell # 35



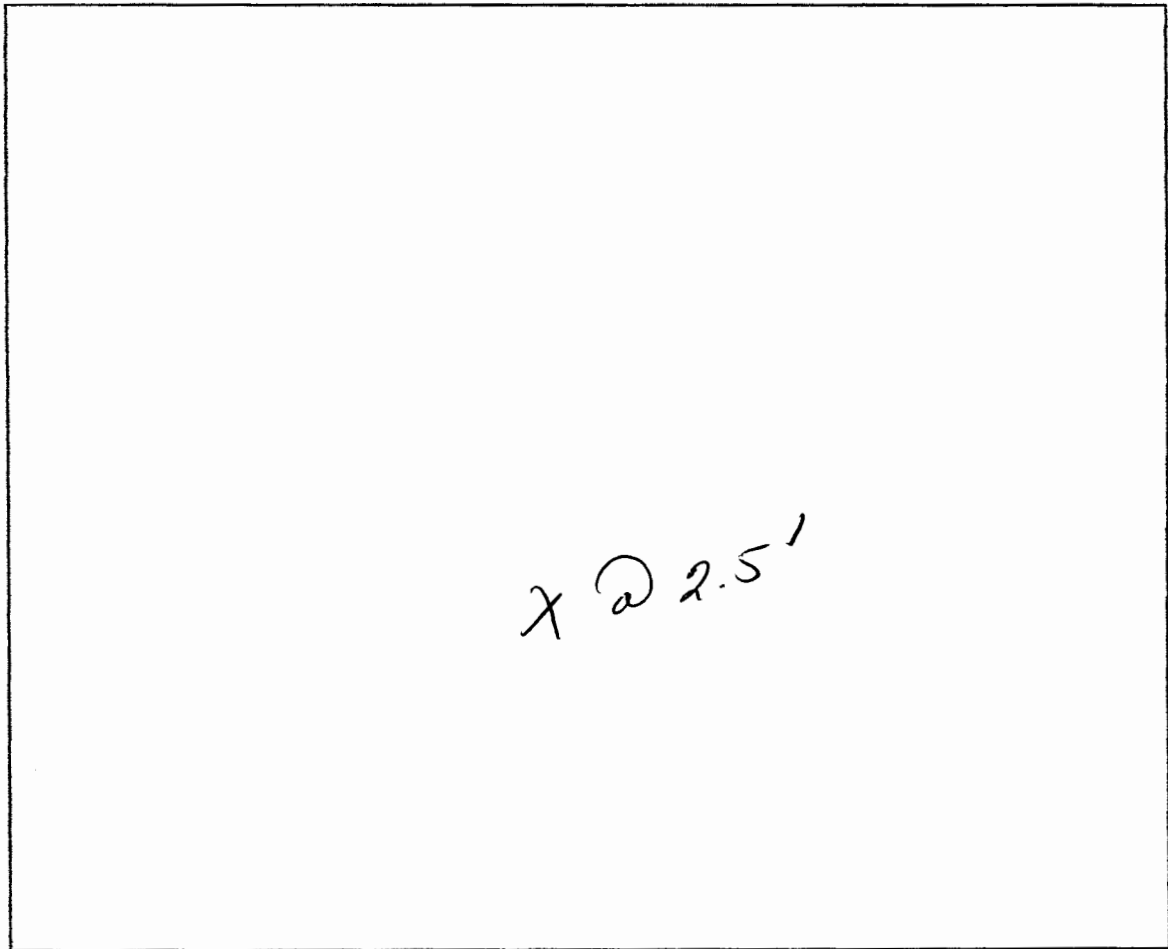
X – indicates sampling point

Cell # 33



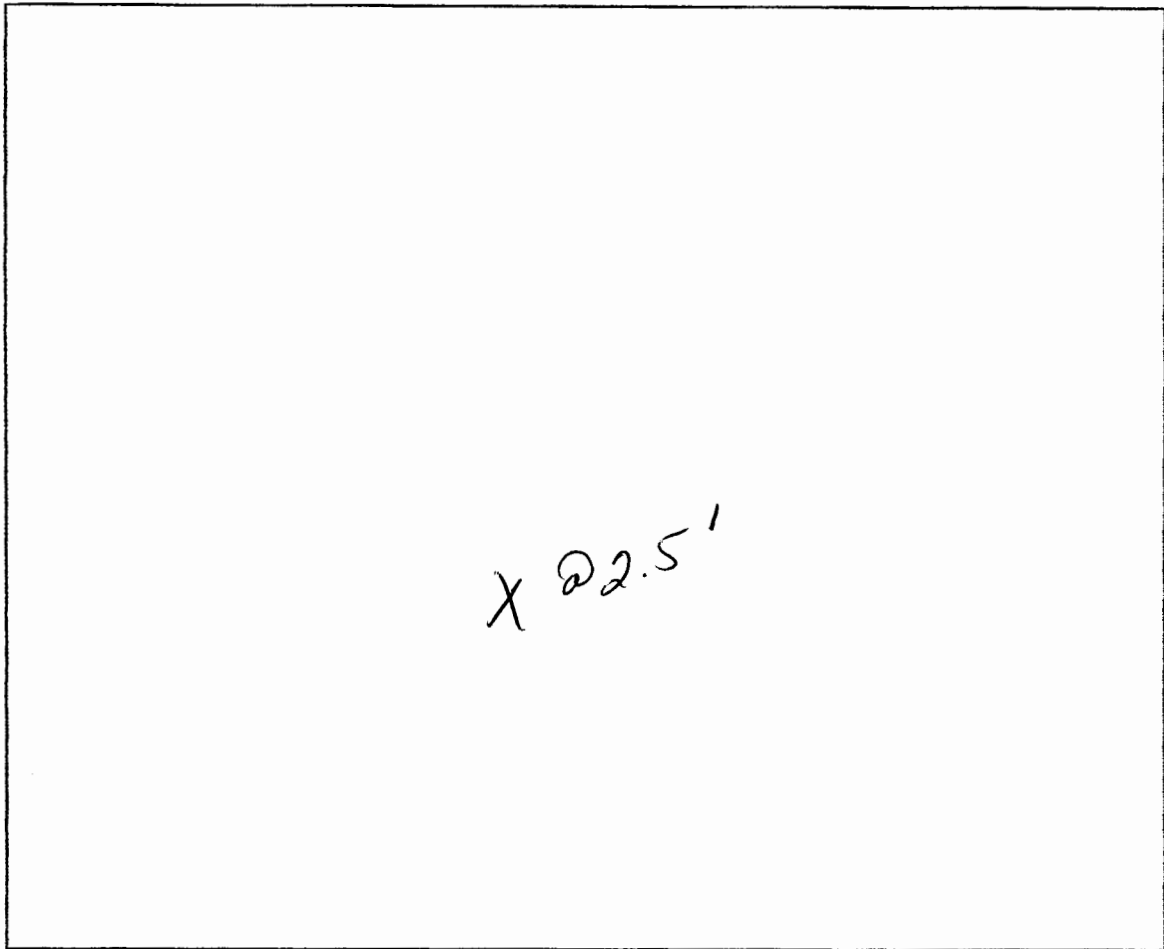
X – indicates sampling point

Cell # 32



X – indicates sampling point

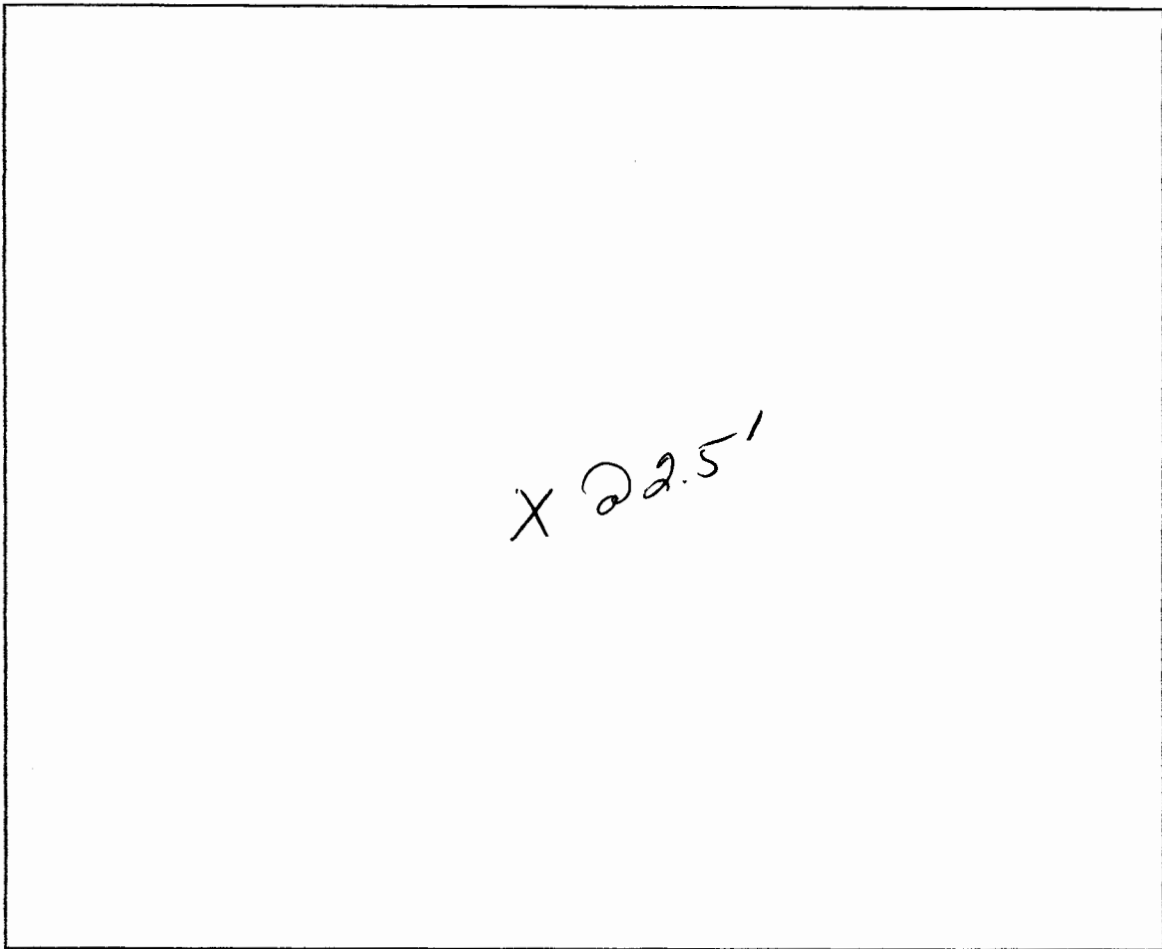
Cell # 31



X @ 2.5'

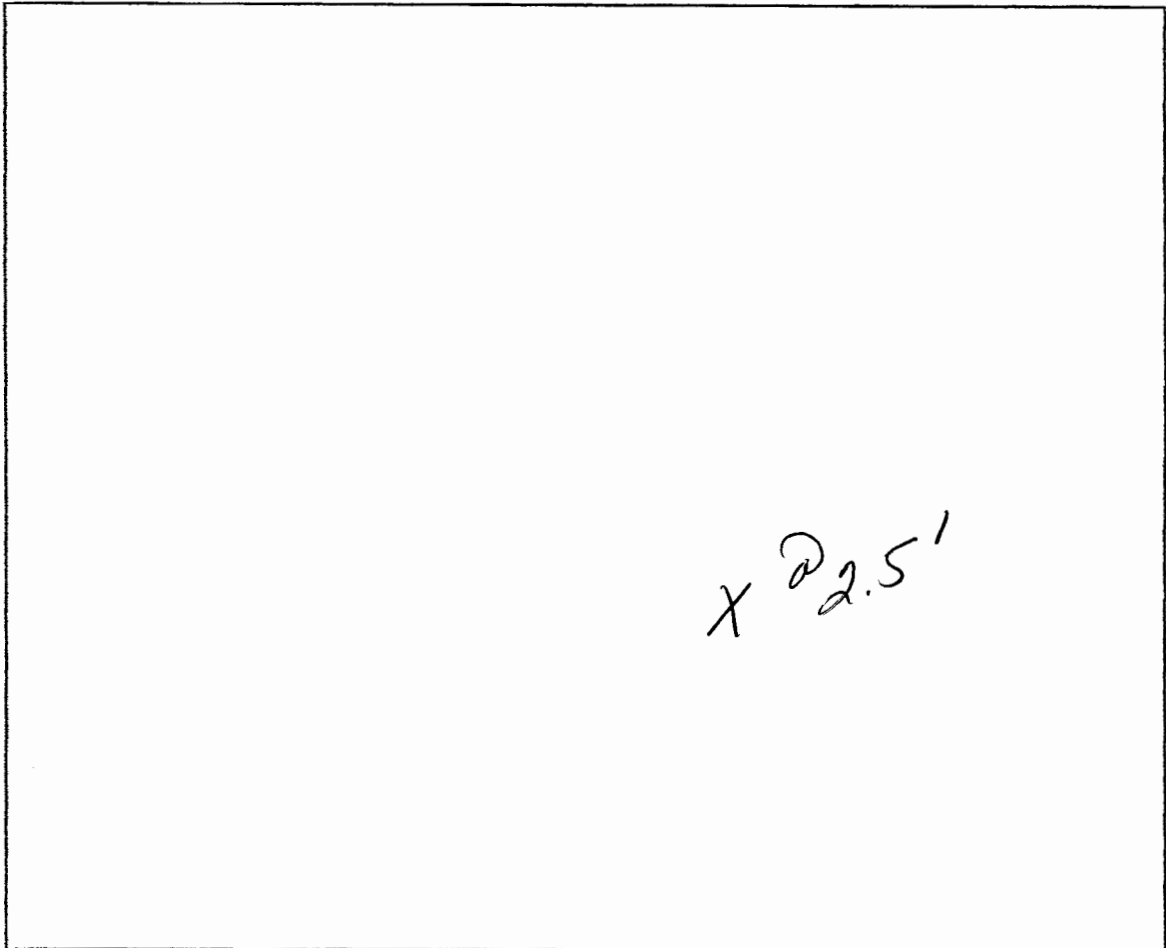
X – indicates sampling point

Cell # 30



X – indicates sampling point

Cell # 29



X @ 2.5'

X – indicates sampling point



Summit Environmental Technologies, Inc.
 3310 Win Street
 Cuyahoga Falls, Ohio 44223

Tel: 330.253.8211 Fax: 330.253.4489

Analysis Request

For Summit Environmental
 Page 1



Company Name (Please Print) **ITL headform** Project Name **Quarterly Vadose Testing** Order ID: 1314164 COC

Company Address **on site** Project Address **headform @ Billy Walker Rd**

Client Phone No. **573-631-5765** Report to **Suey Roberts**

Client Fax No. Please Fax Results PO#

Client Email **on site** Please Email Results Quote No.

Contact Person **Suey Roberts**

Sampled by **[Signature]** Sample Identification **1314164-01** Check if Other V.P. samples

#

Matrix	Composite	Number of Containers	TPH	BTEX	Airbms	Colbms	Reas & Metals	Chlides
S-Solid, L-Liquid, O-Oil								

Cell #	VZ @ 2.5'	Date	Time	Soil	ice	Z	TPH	BTEX	Airbms	Colbms	Reas & Metals	Chlides
01	0711	8/20/13	0711				X	X	X	X	X	X
02	0740	8/20/13	0740				X	X	X	X	X	X
03	0815	8/20/13	0815				X	X	X	X	X	X
04	0840	8/20/13	0840				X	X	X	X	X	X
05	0603	8/19/13	0603				X	X	X	X	X	X
06	0622	8/19/13	0622				X	X	X	X	X	X
07	0642	8/19/13	0642				X	X	X	X	X	X
08	0710	8/19/13	0710				X	X	X	X	X	X
09	0731	8/19/13	0731				X	X	X	X	X	X
10	0758	8/19/13	0758				X	X	X	X	X	X

Received in lab by: **[Signature]** Date: **8/21/13** Time: **1300**

Received by: **[Signature]** Date: **8/21/13** Time: **1300**

Rush Requested By: **[Signature]** Date: **8/21/13** Time: **1015**

Must be approved by lab manager

Notes/Comments:

74968

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.



Summit Environmental Technolog
Cooler Receipt Form

Order ID: 1314164

COOLER

Client: J+L Landfarm Initials of person inspecting cooler and samples: AK
 Date Received: 8-22-13 Time Received: 1015 Order Number: _____
 Date cooler(s) opened and samples inspected: 8-22-13

Number of Coolers/Boxes: 1 N/A
 Shipper: FED-EX UPS DHL Airborne US Postal Walk-in Pickup Other: _____

Packaging: Peanuts Bubble Wrap Paper Foam None Other: _____
 Tape on cooler/box: Y N N/A

Custody Seals intact Y N N/A
 C-O-C in plastic Y N N/A

Ice Blue ice present / absent / melted present N/A

Sample Temperature IR Gun #16020459 CF 0.0 °C 5.7 °C N/A
 Radiological Testing Instrument serial #35127 Y N N/A

****Use 1 sheet per sample for Radiological Testing. If sample is HOT, the Radiological Safety Officer must be notified immediately.**

C-O-C filled out properly Y N N/A
 Samples in separate bags Y N N/A
 Sample containers intact* Y N N/A

*If no, list broken sample(s): _____

Sample label(s) complete (ID, date, etc.) Y N N/A
 Label(s) agree with C-O-C Y N N/A
 Correct containers used Y N N/A
 Sufficient sample received Y N N/A
 Bubbles absent from 40 mL vials** Y N N/A

** Samples with bubbles <6mm are acceptable. Indicate bubble size if >6mm. _____

Was client contacted about samples Y N
 Will client send new samples Y N

Client contact: _____
 Date/Time: _____
 Logged in by: _____
 Comments: _____



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

LABORATORY REPORT

Client

J&L Landfarms
 PO Box 356
 Hobbs, NM 88240

Order Number

1314164

Project Number

Quarterly Testing

Issued

Tuesday, September 10, 2013

Total Number of Pages

23 (excluding C.O.C. and cooler receipt form)

Approved By :

Morgan A. Longhuf
 QA Manager



Certifications: A2LA/DOD 0724.01, Alabama 41600, Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0105, Delaware, Florida NELAC E87688, Georgia E87688 and 943, Idaho OH00923, Illinois 200061 and Reg.5, Indiana C-OH-13, Kansas E-10347, Kentucky (underground Storage Tank) 3, Kentucky 90146, Louisiana 04061 and LA12004, Maine 2012015, Maryland 339, Massachusetts M-OPH923, Michigan (Reg.5), Minnesota 409711, Montana CERT0099, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, Ohio 4170, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Tennessee TN04018, Texas T104704466-11-5, Region 5 WG-15J, Region 8 8TMS-L, USDA/APHIS P330-11-00244, Utah OH009232011-1, Vermont VT-87688, Virginia 00440 and 1581, Washington C891, West Virginia 248 and 9957C and E87688, Wisconsin 399013010

"Analytical Integrity" · EPA Certified · NELAP Certified

1000 Corporate Center, Covington Falls, Ohio 44203 • Phone: 330-257-8211 • Fax: 330-263-4400

www.summit-analytical.com

Sample Summary

Client: J&L Landfarms

Order Number: 1314164

Laboratory ID	Client ID	Matrix	Sampling Date
1314164-01	Cell #1	Solid	8/20/2013
1314164-02	Cell #2	Solid	8/20/2013
1314164-03	Cell #3	Solid	8/20/2013
1314164-04	Cell #4	Solid	8/20/2013
1314164-05	Cell #5	Solid	8/19/2013
1314164-06	Cell #6	Solid	8/19/2013
1314164-07	Cell #7	Solid	8/19/2013
1314164-08	Cell #8	Solid	8/19/2013
1314164-09	Cell #9	Solid	8/19/2013
1314164-10	Cell #10	Solid	8/19/2013



Report Narrative

Client: J&L Landfarms

Order Number: 1314164

Solid sample results are reported on a wet weight basis except as noted.
 No problems were encountered during analysis of this order number, except as noted.

Method numbers, unless specified as SM or ASTM, are EPA methods.

Data Qualifiers:

- B = Analyte found in the method blank
- J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)
- C = Analyte has been confirmed by another instrument or method
- E = Analyte exceeds the upper limit of the calibration curve.
- D = Sample or extract was analyzed at a higher dilution
- X = User defined data qualifier.
- S = Surrogate out of control limits
- U = Undetected
- a = Not Accredited by NELAC

- ND = Non Detected at LOQ
- DF = Dilution Factor

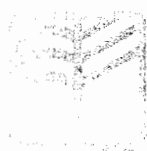
- Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)
- Limit Of Detection (LOD) = Method Detection Limit
- Practical Quantitation Limit (PQL) = (same as LOQ)
- Method Detection Limit (MDL) = (same as LOD)
- Reporting Detection Limit (RDL) = (same as LOD)

Matrices:

- A = Air
- C = Cream
- DW = Drinking Water
- L = Liquid
- O = Oil
- SL = Sludge
- SO = Soil
- S = Solid
- T = Tablet
- TC = TCLP Extract
- WW = Waste Water
- W = Wipe

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	Calcium	23000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Iron	6500	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Magnesium	3300	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Potassium	3400	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Sodium	380	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Zinc	26	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Barium	240	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Chromium	8.1	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Cell #1	1314164-01	20-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



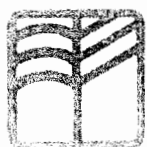
SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	Selenium	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
BTEX(OH)											
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #1	1314164-01	20-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #1	1314164-01	20-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #1	1314164-01	20-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #1	1314164-01	20-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #1	1314164-01	20-Aug-13	% Surrogate Recovery	105.5	%	S	8021	1		26-Aug-13	MS
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	27-Aug-13	SG
.0											
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	Fluoride	49.9	mg/Kg	S	9056	1	0.5	27-Aug-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	Nitrate-N	35.6	mg/Kg	S	9056	1	0.5	27-Aug-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	phosphate	2.2	mg/kg	S	365.2	1	0.1	27-Aug-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	Sulfate	197.0	mg/Kg	S	9056	1	1	27-Aug-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	28-Aug-13	JBN
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #1	1314164-01	20-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #1	1314164-01	20-Aug-13	% Surrogate Recovery	90.7		S	8015 M	1		26-Aug-13	MS



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	Calcium	160000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Iron	3800	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Magnesium	9200	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Potassium	2900	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Sodium	400	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Zinc	10	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Barium	160	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Chromium	4.7	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Cell #2	1314164-02	20-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #2	1314164-02	20-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #2	1314164-02	20-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #2	1314164-02	20-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #2	1314164-02	20-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #2	1314164-02	20-Aug-13	% Surrogate Recovery	104.3	%	S	8021	1		26-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	Fluoride	132.2	mg/Kg	S	9056	1	0.5	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	Nitrate-N	5.9	mg/Kg	S	9056	1	0.5	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	phosphate	ND	mg/kg	S	365.2	1	0.1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	Sulfate	60.2	mg/Kg	S	9056	1	1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	29-Aug-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #2	1314164-02	20-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #2	1314164-02	20-Aug-13	% Surrogate Recovery	88.2		S	8015 M	1		26-Aug-13	MS



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	Calcium	51000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #3	1314164-03	20-Aug-13	Iron	460	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Magnesium	3800	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Potassium	2400	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Sodium	440	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Zinc	19	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Barium	86	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Chromium	6.9	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK
Cell #3	1314164-03	20-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	Selenium	ND	mg/Kg	S	6010	1	10.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #3	1314164-03	20-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #3	1314164-03	20-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #3	1314164-03	20-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #3	1314164-03	20-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #3	1314164-03	20-Aug-13	% Surrogate Recovery	102.6	%	S	8021	1		26-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	Chloride	122.6	mg/Kg	S	9056/300	1	50	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	Fluoride	32.5	mg/Kg	S	9056	1	0.5	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	Nitrate-N	8.2	mg/Kg	S	9056	1	0.5	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	phosphate	ND	mg/kg	S	365.2	1	0.1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	Sulfate	23.1	mg/Kg	S	9056	1	1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	29-Aug-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #3	1314164-03	20-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #3	1314164-03	20-Aug-13	% Surrogate Recovery	86.8		S	8015 M	1		26-Aug-13	MS



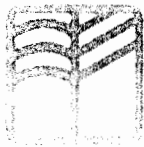
SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	Calcium	75000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Iron	3600	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Magnesium	2800	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Potassium	2200	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Sodium	350	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Zinc	11	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Barium	80	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Chromium	5	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Cell #4	1314164-04	20-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/22/2013
Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #4	1314164-04	20-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #4	1314164-04	20-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #4	1314164-04	20-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #4	1314164-04	20-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #4	1314164-04	20-Aug-13	% Surrogate Recovery	102.6	%	S	8021	1		26-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	Chloride	63.2	mg/Kg	S	9056/300	1	50	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	Fluoride	28.4	mg/Kg	S	9056	1	0.5	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	Nitrate-N	16.9	mg/Kg	S	9056	1	0.5	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	phosphate	ND	mg/kg	S	365.2	1	0.1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	Sulfate	31.0	mg/Kg	S	9056	1	1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	29-Aug-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #4	1314164-04	20-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #4	1314164-04	20-Aug-13	% Surrogate Recovery	88.5		S	8015 M	1		26-Aug-13	MS



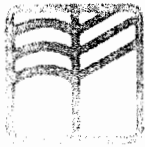
SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	Calcium	52000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Iron	2400	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Magnesium	2300	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Potassium	1100	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Sodium	200	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Zinc	7.8	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Barium	80	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Chromium	4	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Cell #5	1314164-05	19-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #5	1314164-05	19-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #5	1314164-05	19-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #5	1314164-05	19-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #5	1314164-05	19-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #5	1314164-05	19-Aug-13	% Surrogate Recovery	105.8	%	S	8021	1		26-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	Fluoride	85.8	mg/Kg	S	9056	1	0.5	28-Aug-13	SG

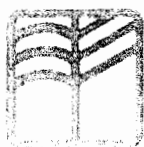
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	Nitrate-N	3.6	mg/Kg	S	9056	1	0.5	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	phosphate	ND	mg/kg	S	365.2	1	0.1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	Sulfate	59.9	mg/Kg	S	9056	1	1	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	29-Aug-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #5	1314164-05	19-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #5	1314164-05	19-Aug-13	% Surrogate Recovery	90.7		S	8015 M	1		26-Aug-13	MS



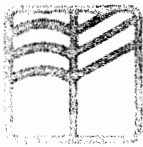
SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	Calcium	85000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Iron	4800	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Magnesium	3700	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Potassium	2700	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Sodium	350	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Zinc	16	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Barium	100	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Chromium	6.6	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Cell #6	1314164-06	19-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #6	1314164-06	19-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #6	1314164-06	19-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #6	1314164-06	19-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #6	1314164-06	19-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #6	1314164-06	19-Aug-13	% Surrogate Recovery	105.3	%	S	8021	1		26-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	Fluoride	52.5	mg/Kg	S	9056	1	0.5	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	Nitrate-N	4.8	mg/Kg	S	9056	1	0.5	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	phosphate	ND	mg/kg	S	365.2	1	0.1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	Sulfate	222.8	mg/Kg	S	9056	1	1	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	29-Aug-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1314164-06	19-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #6	1314164-06	19-Aug-13	% Surrogate Recovery	90.8		S	8015 M	1		26-Aug-13	MS



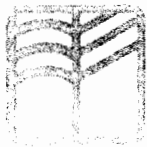
SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	Calcium	21000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Iron	4800	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Magnesium	2600	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Potassium	2200	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Sodium	450	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Zinc	15	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Barium	45	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Chromium	7.8	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Cell #7	1314164-07	19-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

September 10, 2013

Client: J&L Land farms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/22/2013
Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #7	1314164-07	19-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #7	1314164-07	19-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #7	1314164-07	19-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #7	1314164-07	19-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #7	1314164-07	19-Aug-13	% Surrogate Recovery	105.2	%	S	8021	1		26-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	Chloride	178.1	mg/Kg	S	9056/300	1	50	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	Fluoride	93.1	mg/Kg	S	9056	1	0.5	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	Nitrate-N	7.1	mg/Kg	S	9056	1	0.5	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	phosphate	ND	mg/kg	S	365.2	1	0.1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	Sulfate	35.5	mg/Kg	S	9056	1	1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	29-Aug-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #7	1314164-07	19-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #7	1314164-07	19-Aug-13	% Surrogate Recovery	89.6		S	8015 M	1		26-Aug-13	MS



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	Calcium	67000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Iron	3100	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Magnesium	4400	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Potassium	1500	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Sodium	210	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Zinc	11	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Barium	310	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Chromium	6	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Cell #8	1314164-08	19-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/22/2013
Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #8	1314164-08	19-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #8	1314164-08	19-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #8	1314164-08	19-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #8	1314164-08	19-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #8	1314164-08	19-Aug-13	% Surrogate Recovery	102.3	%	S	8021	1		26-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	Fluoride	148.0	mg/Kg	S	9056	1	0.5	28-Aug-13	SG

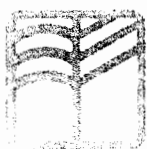
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	Nitrate-N	3.3	mg/Kg	S	9056	1	0.5	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	phosphate	ND	mg/kg	S	365.2	1	0.1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	Sulfate	50.8	mg/Kg	S	9056	1	1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	29-Aug-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #8	1314164-08	19-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #8	1314164-08	19-Aug-13	% Surrogate Recovery	89.0		S	8015 M	1		26-Aug-13	MS



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	Calcium	62000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Iron	3300	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Magnesium	2400	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Potassium	1700	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Sodium	420	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Zinc	10	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Barium	65	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Chromium	5	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Cell #9	1314164-09	19-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/22/2013
Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #9	1314164-09	19-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #9	1314164-09	19-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #9	1314164-09	19-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #9	1314164-09	19-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #9	1314164-09	19-Aug-13	% Surrogate Recovery	106.3	%	S	8021	1		26-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	Fluoride	73.6	mg/Kg	S	9056	1	0.5	28-Aug-13	SG

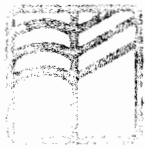
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	Nitrate-N	3.0	mg/Kg	S	9056	1	0.5	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	phosphate	ND	mg/kg	S	365.2	1	0.1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	Sulfate	86.2	mg/Kg	S	9056	1	1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	29-Aug-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #9	1314164-09	19-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #9	1314164-09	19-Aug-13	% Surrogate Recovery	92.1		S	8015 M	1		26-Aug-13	MS



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	Calcium	58000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Iron	4000	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Magnesium	3300	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Potassium	2200	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Sodium	300	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Zinc	12	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Barium	70	mg/Kg	S	6010	1	5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Chromium	6	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	26-Aug-13	VVK
Cell #10	1314164-10	19-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	27-Aug-13	ALJ



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 10, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/22/2013
 Project #: Quarterly Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	26-Aug-13	VVK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	Benzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #10	1314164-10	19-Aug-13	Toluene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #10	1314164-10	19-Aug-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #10	1314164-10	19-Aug-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #10	1314164-10	19-Aug-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	26-Aug-13	MS
Cell #10	1314164-10	19-Aug-13	% Surrogate Recovery	83.4	%	S	8021	1		26-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	Fluoride	89.8	mg/Kg	S	9056	1	0.5	28-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	Nitrate-N	2.9	mg/Kg	S	9056	1	0.5	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	phosphate	ND	mg/kg	S	365.2	1	0.1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	Sulfate	45.8	mg/Kg	S	9056	1	1	27-Aug-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	29-Aug-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #10	1314164-10	19-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	26-Aug-13	MS
Cell #10	1314164-10	19-Aug-13	% Surrogate Recovery	73.0		S	8015 M	1		26-Aug-13	MS

Analysis Request
 For Summit Environmentals
 Page _____



Order ID: 1314693 **COC**

Company Name (Please Print): ITL Landfills
 Company Address: Quarterly Waste Samples
 Project Address: Lawham on Billy Wilford Rd
 Report to: _____
 Client Phone No.: 888-576-5765
 Client Fax No.: 631-5765
 Please Fax Results

Client Email: on file Please Email Results
 Contact Person: Judy Roberts
 Sampled: 8/13/13 Check if Ohio VAP samples

Project Name: (3rd)
 Matrix: S=Solid, L=Liquid, O=Oil
 SI=Sludge, A=Air, DW=Drinking Water
 Composite _____
 Grab _____
 Preservative _____
 Number of Containers _____

#	Sample Identification	Date Collected	Time Collected	Matrix	SI	A	DW	Preservative	Number of Containers	Grab	Composite
1	Cell # 28 VZ @ 2.5'	8/29/13	0608	Soil	ice	2					
2	" # 29 "		0625			2					
3	" # 30 "		0644			2					
4	" # 31 "		0710			2					
5	" # 32 "		0718			2					
6	" # 33 "		0735			2					
7	" # 34 "		0744			2					
8	" # 35 "		0815			2					
9	" # 36 "		0831			2					

Requested by: SPK Date: 8/13/13 Time: 1302
 Received by: Judy Roberts Date: 8/13/13 Time: 0945
 Rush Requested By: _____ Date: _____
 Must be approved by lab manager

Notes/Comments: Bacher has Analyte list



**Summit Environmental Technologice
Cooler Receipt Form**

Client: J & L Landfarm Initials of person inspecting cooler and samples: JL
 Date Received: 8-30-13 Time Received: 0945 Order Number: _____
 Date cooler(s) opened and samples inspected: 8-31-13

Number of Coolers/Boxes: 1 N/A
 Shipper: FEDEX UPS DHL Airborne US Postal Walk-in Pickup Other: _____

Packaging: Peanuts Bubble Wrap Paper Foam None Other: _____
 Tape on cooler/box: Y N N/A

Custody Seals intact Y N N/A
 C-O-C in plastic Y N N/A
 Ice Blue ice present / absent / melted N/A

Sample Temperature IR Gun #16020459 CF 0.0 °C 4.7 °C N/A

Radiological Testing Instrument serial #35127 Y N N/A
 (see page 2 for scan results)

****Use 1 sheet per sample for Radiological Testing. If sample is HOT, the Radiological Safety Officer must be notified immediately.**

C-O-C filled out properly Y N N/A
 Samples in separate bags Y N N/A
 Sample containers intact* Y N N/A

*If no, list broken sample(s): _____

Sample label(s) complete (ID, date, etc.) Y N N/A
 Label(s) agree with C-O-C Y N N/A
 Correct containers used Y N N/A
 Sufficient sample received Y N N/A
 Bubbles absent from 40 mL vials** Y N N/A

** Samples with bubbles <6mm are acceptable. Indicate bubble size if >6mm. _____

Was client contacted about samples Y N
 Will client send new samples Y N

Client contact: _____

Date/Time: _____

Logged in by: _____

Comments: _____



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

LABORATORY REPORT

Client

J&L Landfarms
PO Box 356
Hobbs, NM 88240

Order Number

1314693

Project Number

Quarterly Vadose Testing

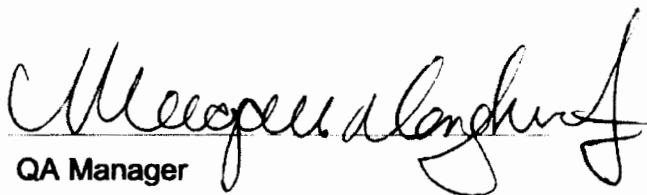
Issued

Friday, September 13, 2013

Total Number of Pages

22 (excluding C.O.C. and cooler receipt form)

Approved By :


QA Manager



Certifications: A2LA/DOD 0724.01, Alabama 41600, Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0105, Delaware, Florida NELAC E87688, Georgia E87688 and 943, Idaho OH00923, Illinois 200061 and Reg.5, Indiana C-OH-13, Kansas E-10347, Kentucky (underground Storage Tank) 3, Kentucky 90146, Louisiana 04061 and LA12004, Maine 2012015, Maryland 339, Massachusetts M-OPH923, Michigan (Reg.5), Minnesota 409711, Montana CERT0099, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, Ohio 4170, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Tennessee TN04018, Texas T104704466-11-5, Region 5 WG-15J, Region 8 8TMS-L, USDA/APHIS P330-11-00244, Utah OH009232011-1, Vermont VT-87688, Virginia 00440 and 1581, Washington C891, West Virginia 248 and 9957C and E87688, Wisconsin 399013010

"Analytical Integrity" • EPA Certified • NELAP Certified

4400 West Street • Cleveland Falls, Ohio 44221 • Phone: 330.255.8211 • Fax: 330.255.2211

www.summitenv.com



Sample Summary

Client: J&L Landfarms

Order Number: 1314693

Laboratory ID	Client ID	Matrix	Sampling Date
1314693-01	Cell #28	Solid	8/29/2013
1314693-02	Cell #29	Solid	8/29/2013
1314693-03	Cell #30	Solid	8/29/2013
1314693-04	Cell #31	Solid	8/29/2013
1314693-05	Cell #32	Solid	8/29/2013
1314693-06	Cell #33	Solid	8/29/2013
1314693-07	Cell #34	Solid	8/29/2013
1314693-08	Cell #35	Solid	8/29/2013
1314693-09	Cell #36	Solid	8/29/2013



Report Narrative

Client: J&L Landfarms

Order Number: 1314693

Solid sample results are reported on a wet weight basis except as noted.
No problems were encountered during analysis of this order number, except as noted.

Method numbers, unless specified as SM or ASTM, are EPA methods.

Data Qualifiers:

B = Analyte found in the method blank

J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)

C = Analyte has been confirmed by another instrument or method

E = Analyte exceeds the upper limit of the calibration curve.

D = Sample or extract was analyzed at a higher dilution

X = User defined data qualifier.

S = Surrogate out of control limits

U = Undetected

a = Not Accredited by NELAC

ND = Non Detected at LOQ

DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)

Limit Of Detection (LOD) = Method Detection Limit

Practical Quantitation Limit (PQL) = (same as LOQ)

Method Detection Limit (MDL) = (same as LOD)

Reporting Detection Limit (RDL) = (same as LOD)

Matrices:

A = Air

C = Cream

DW = Drinking Water

L = Liquid

O = Oil

SL = Sludge

SO = Soil

S = Solid

T = Tablet

TC = TCLP Extract

WW = Waste Water

W = Wipe

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	Calcium	55000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Iron	4900	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Magnesium	2000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Potassium	1400	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Sodium	470	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Barium	110	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Chromium	6.3	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK
Cell #28	1314693-01	29-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ



September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #28	1314693-01	29-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #28	1314693-01	29-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #28	1314693-01	29-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #28	1314693-01	29-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #28	1314693-01	29-Aug-13	%Dibromofluoromethane Re	87.3		S	8260B	1		03-Sep-13	MS
Cell #28	1314693-01	29-Aug-13	%Toluene-d8 Recovery	95.4		S	8260B	1		03-Sep-13	MS
Cell #28	1314693-01	29-Aug-13	%4-Bromofluorobenzene Re	96.1		S	8260B	1		03-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	06-Sep-13	SG

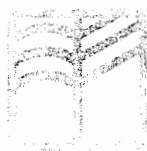
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	Fluoride	15.8	mg/Kg	S	9056	1	0.5	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	Nitrate-N	9.0	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	Orthophosphate-P	ND	mg/Kg	S	9056	1	1	10-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	Sulfate	381.8	mg/Kg	S	9056	1	1	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	06-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #28	1314693-01	29-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	03-Sep-13	MS
Cell #28	1314693-01	29-Aug-13	% Surrogate Recovery	107.6		S	8015 M	1		03-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Calcium	37000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Iron	4700	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Magnesium	1900	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Potassium	1500	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Sodium	390	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Barium	72	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Chromium	7	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #29	1314693-02	29-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #29	1314693-02	29-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #29	1314693-02	29-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #29	1314693-02	29-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #29	1314693-02	29-Aug-13	%Dibromofluoromethane Re	83.0		S	8260B	1		03-Sep-13	MS
Cell #29	1314693-02	29-Aug-13	%Toluene-d8 Recovery	98.3		S	8260B	1		03-Sep-13	MS
Cell #29	1314693-02	29-Aug-13	%4-Bromofluorobenzene Re	95.8		S	8260B	1		03-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Fluoride	37.8	mg/Kg	S	9056	1	0.5	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Nitrate-N	1.4	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Orthophosphate-P	ND	mg/Kg	S	9056	1	1	10-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	Sulfate	40.6	mg/Kg	S	9056	1	1	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	06-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #29	1314693-02	29-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	03-Sep-13	MS
Cell #29	1314693-02	29-Aug-13	% Surrogate Recovery	109.3		S	8015 M	1		03-Sep-13	MS
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Calcium	34000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Iron	5500	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Magnesium	1700	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Potassium	1600	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Sodium	480	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Barium	73	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Chromium	7	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #30	1314693-03	29-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #30	1314693-03	29-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #30	1314693-03	29-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #30	1314693-03	29-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #30	1314693-03	29-Aug-13	%Dibromofluoromethane Re	91.8		S	8260B	1		03-Sep-13	MS
Cell #30	1314693-03	29-Aug-13	%Toluene-d8 Recovery	98.7		S	8260B	1		03-Sep-13	MS
Cell #30	1314693-03	29-Aug-13	%4-Bromofluorobenzene Re	91.8		S	8260B	1		03-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Chloride	62.3	mg/Kg	S	9056/300 .0	1	50	06-Sep-13	SG

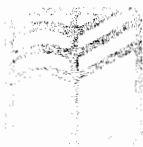
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Fluoride	51.4	mg/Kg	S	9056	1	0.5	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Nitrate-N	9.7	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Orthophosphate-P	ND	mg/Kg	S	9056	1	1	10-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	Sulfate	124.0	mg/Kg	S	9056	1	1	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	TPH-DRO	143.0	mg/kg	S	8015 M	1	50	06-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #30	1314693-03	29-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	03-Sep-13	MS
Cell #30	1314693-03	29-Aug-13	% Surrogate Recovery	84.7		S	8015 M	1		03-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Calcium	40000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Iron	5600	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Magnesium	5700	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Potassium	3200	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Sodium	1400	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Barium	120	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Chromium	10	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK



SUMMIT

ENVIRONMENTAL TECHNOLOGIES, INC.

Analytical Integrity

September 13, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/30/2013
Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #31	1314693-04	29-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #31	1314693-04	29-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #31	1314693-04	29-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #31	1314693-04	29-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #31	1314693-04	29-Aug-13	%Dibromofluoromethane Re	88.7		S	8260B	1		03-Sep-13	MS
Cell #31	1314693-04	29-Aug-13	%Toluene-d8 Recovery	95.3		S	8260B	1		03-Sep-13	MS
Cell #31	1314693-04	29-Aug-13	%4-Bromofluorobenzene Re	92.2		S	8260B	1		03-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Chloride	396.0	mg/Kg	S	9056/300	1	50	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Fluoride	37.4	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Nitrate-N	0.8	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Orthophosphate-P	ND	mg/Kg	S	9056	1	1	10-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	Sulfate	392.8	mg/Kg	S	9056	1	1	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	06-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #31	1314693-04	29-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	03-Sep-13	MS
Cell #31	1314693-04	29-Aug-13	% Surrogate Recovery	106.0		S	8015 M	1		03-Sep-13	MS
Cell #32	1314693-05	29-Aug-13	Calcium	62000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Iron	4100	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Magnesium	3000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Potassium	1600	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Sodium	1200	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Barium	130	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Chromium	6.2	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #32	1314693-05	29-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #32	1314693-05	29-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #32	1314693-05	29-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #32	1314693-05	29-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #32	1314693-05	29-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #32	1314693-05	29-Aug-13	%Dibromofluoromethane Re	83.3		S	8260B	1		03-Sep-13	MS
Cell #32	1314693-05	29-Aug-13	%Toluene-d8 Recovery	98.4		S	8260B	1		03-Sep-13	MS
Cell #32	1314693-05	29-Aug-13	%4-Bromofluorobenzene Re	93.3		S	8260B	1		03-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	Chloride	310.0	mg/Kg	S	9056/300	1	50	09-Sep-13	SG

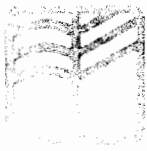
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	Fluoride	21.3	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	Nitrate-N	16.8	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	Orthophosphate-P	ND	mg/Kg	S	9056	1	1	10-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	Sulfate	1770.6	mg/Kg	S	9056	1	1	12-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	06-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #32	1314693-05	29-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	04-Sep-13	MS
Cell #32	1314693-05	29-Aug-13	% Surrogate Recovery	109.0		S	8015 M	1		04-Sep-13	MS
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Calcium	13000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Iron	4400	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Magnesium	2100	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Potassium	1300	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Sodium	580	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Barium	36	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Chromium	5	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/30/2013
Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #33	1314693-06	29-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #33	1314693-06	29-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #33	1314693-06	29-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #33	1314693-06	29-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #33	1314693-06	29-Aug-13	%Dibromofluoromethane Re	93.1		S	8260B	1		03-Sep-13	MS
Cell #33	1314693-06	29-Aug-13	%Toluene-d8 Recovery	97.7		S	8260B	1		03-Sep-13	MS
Cell #33	1314693-06	29-Aug-13	%4-Bromofluorobenzene Re	93.6		S	8260B	1		03-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Chloride	163.6	mg/Kg	S	9056/300	1	50	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Fluoride	25.0	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Nitrate-N	19.0	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Orthophosphate-P	ND	mg/Kg	S	9056	1	1	10-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	Sulfate	96.4	mg/Kg	S	9056	1	1	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	07-Sep-13	JBN



SUMMIT

ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/30/2013
Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #33	1314693-06	29-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	04-Sep-13	MS
Cell #33	1314693-06	29-Aug-13	% Surrogate Recovery	103.9		S	8015 M	1		04-Sep-13	MS
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Calcium	41000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Iron	3700	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Magnesium	3400	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Potassium	1300	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Sodium	420	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Barium	48	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Chromium	5.6	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK



SUMMIT

ENVIRONMENTAL TECHNOLOGIES, INC.

Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/30/2013
Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #34	1314693-07	29-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #34	1314693-07	29-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #34	1314693-07	29-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #34	1314693-07	29-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #34	1314693-07	29-Aug-13	%Dibromofluoromethane Re	91.7		S	8260B	1		03-Sep-13	MS
Cell #34	1314693-07	29-Aug-13	%Toluene-d8 Recovery	97.8		S	8260B	1		03-Sep-13	MS
Cell #34	1314693-07	29-Aug-13	%4-Bromofluorobenzene Re	94.7		S	8260B	1		03-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Fluoride	13.3	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Nitrate-N	10.4	mg/Kg	S	9056	1	0.5	09-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Orthophosphate-P	ND	mg/Kg	S	9056	1	1	10-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	Sulfate	2485.7	mg/Kg	S	9056	1	1	12-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	07-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #34	1314693-07	29-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	04-Sep-13	MS
Cell #34	1314693-07	29-Aug-13	% Surrogate Recovery	104.3		S	8015 M	1		04-Sep-13	MS
Cell #35	1314693-08	29-Aug-13	Calcium	28000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Iron	2100	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Magnesium	3000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Potassium	660	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Sodium	360	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Barium	43	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Chromium	3.6	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell #35	1314693-08	29-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/30/2013
Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
BTEX(8260B)											
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #35	1314693-08	29-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #35	1314693-08	29-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #35	1314693-08	29-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #35	1314693-08	29-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #35	1314693-08	29-Aug-13	%Dibromofluoromethane Re	94.2		S	8260B	1		03-Sep-13	MS
Cell #35	1314693-08	29-Aug-13	%Toluene-d8 Recovery	105.6		S	8260B	1		03-Sep-13	MS
Cell #35	1314693-08	29-Aug-13	%4-Bromofluorobenzene Re	96.0		S	8260B	1		03-Sep-13	MS
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	Chloride	ND	mg/Kg	S	9056/300	1	50	09-Sep-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	Fluoride	130.7	mg/Kg	S	9056	1	0.5	09-Sep-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	Nitrate-N	6.3	mg/Kg	S	9056	1	0.5	09-Sep-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	Orthophosphate-P	ND	mg/Kg	S	9056	1	1	10-Sep-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	Sulfate	45.3	mg/Kg	S	9056	1	1	09-Sep-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	07-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/30/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #35	1314693-08	29-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	04-Sep-13	MS
Cell #35	1314693-08	29-Aug-13	% Surrogate Recovery	105.6		S	8015 M	1		04-Sep-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Calcium	72000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Iron	3400	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Magnesium	5600	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Potassium	1500	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Sodium	480	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Barium	290	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Chromium	5.4	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK



SUMMIT

ENVIRONMENTAL TECHNOLOGIES, INC.

Analytical Laboratories

September 13, 2013

Client: J&L Landfarms

Address: PO Box 356

Hobbs, NM 88240

Received: 8/30/2013

Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
BTEX(8260B)											
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #36	1314693-09	29-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #36	1314693-09	29-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #36	1314693-09	29-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #36	1314693-09	29-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	03-Sep-13	MS
Cell #36	1314693-09	29-Aug-13	%Dibromofluoromethane Re	89.8		S	8260B	1		03-Sep-13	MS
Cell #36	1314693-09	29-Aug-13	%Toluene-d8 Recovery	100.4		S	8260B	1		03-Sep-13	MS
Cell #36	1314693-09	29-Aug-13	%4-Bromofluorobenzene Re	93.8		S	8260B	1		03-Sep-13	MS
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Chloride	93.9	mg/Kg	S	9056/300	1	50	09-Sep-13	SG
										.0	
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Fluoride	133.4	mg/Kg	S	9056	1	0.5	09-Sep-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Nitrate-N	8.0	mg/Kg	S	9056	1	0.5	09-Sep-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Orthophosphate-P	ND	mg/Kg	S	9056	1	1	10-Sep-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	Sulfate	1136.8	mg/Kg	S	9056	1	1	12-Sep-13	SG
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #36	1314693-09	29-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	07-Sep-13	JBN



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Excellence

September 13, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/30/2013

Project #: Quarterly Vadose Testing

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
Cell #36	1314693-09	29-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	04-Sep-13	MS
Cell #36	1314693-09	29-Aug-13	% Surrogate Recovery	105.6		S	8015 M	1		04-Sep-13	MS



Summit Environmental Technologies, Inc.
 3310 Win Street
 Cuyahoga Falls, Ohio 44223

Tel: 330.253.8211 Fax: 330.253.4489

Analysis Request
 For Summit Environmental
 Page 1



Company Name (Please Print) JT L Landfarm Project Name (3rd)
 Company Address PO Box 356 Project Address Quarterly vadose Testing
 Client Phone No. 440.625.2100 Report to Landfarm on Billy Walker Rd
 Client Fax No. 875-631-5765 PO# _____
 Client Email on file Please Email Results Quote No. _____
 Contact Person Judy Roberts Check if Ohio VAP samples
 Sampled by Steve Ih

Order ID: 1314566

Matrix: S=Solid, L=Liquid, O=Oil	SI=Sludge, A=Air, DW=Drinking Water	Preservative	Number of Containers	TPH	Brix	Amias + Gitions *	RCA 8	Chlorides
Composite	Grab							

Please Check Analytical Box ✓

#	Sample Identification	Date Collected	Time Collected	Soil	Ice	TPH	Brix	Amias + Gitions *	RCA 8	Chlorides
1	Cell #P.VZ @ 2.5'	8/27/13	0602	✓	✓	✓	✓	✓	✓	✓
"	" 13	"	0634	✓	✓	✓	✓	✓	✓	✓
"	" 20	"	0659	✓	✓	✓	✓	✓	✓	✓
"	" 21	"	0723	✓	✓	✓	✓	✓	✓	✓
"	" 14	"	0745	✓	✓	✓	✓	✓	✓	✓
"	" 22	"	0813	✓	✓	✓	✓	✓	✓	✓
"	" 15	"	0839	✓	✓	✓	✓	✓	✓	✓
"	" 23	"	0905	✓	✓	✓	✓	✓	✓	✓
"	" 16	8/28/13	0602	✓	✓	✓	✓	✓	✓	✓
"	" 17	"	0631	✓	✓	✓	✓	✓	✓	✓

Received by: Steve Ih Date: 8/28/13 Time: 1300
 Rush Requested By: Jackie Rob Date: 8/29/13 Time: 1000
 Rush Requested By: Jackie Rob Date: 8/29/13 Time: 1000
 Notes/Comments: * Basher has list
 1314566-01-15 J
 74972



Summit Environmental Technologies, Inc.
 3310 Win Street
 Cuyahoga Falls, Ohio 44223

Tel: 330.253.8211 Fax: 330.253.4489

Analysis Request/Chain of Custody

For Summit Environmental Technologies, Inc. use only

Page 2 of 2 SET No.

Company Name (Please Print) J+L horsefarm		Project Name quarterly vadose testing	
Company Address PO Box 356 Hedges, NM 88240		Project Address Billy Walker Rd.	
Client Phone No. 575-631-5765		Report to	
Client Fax No.		PO#	
Client Email cas file		Quote No.	
Contact Person Judy Roberts		Check if Ohio VAP samples <input type="checkbox"/>	
Sample by Joe Sk			

#	Sample Identification	Date Collected	Time Collected	Grab	Composite	Matrix: S=Solid, L=Liquid, O=Oil SL=Sludge, A=Air, DW=Drinking Water	Preservative	Number of Containers	Analytical Parameters and Methods				
									TPH	BTEX	Against Corros	RCA 8 metals	Chlorides
24	cell 18 v2 @ 2.5'	8/29/13	0713	✓		soil	ice	2	✓	✓	✓	✓	✓
	cell 25 v2 @ 2.5'	"	0729	✓		"	"	2	✓	✓	✓	✓	✓
	cell 26 v2 @ 2.5'	"	0755	✓		"	"	2	✓	✓	✓	✓	✓
	cell 19 v2 @ 2.5'	"	0816	✓		"	"	2	✓	✓	✓	✓	✓
	cell 27 v2 @ 2.5'	"	0835	✓		"	"	2	✓	✓	✓	✓	✓

1314565-01-15

Requested by: Joe Sk	Date 8/29/13	Time 1300	Received by:	Date	Time
Received in lab by: Judy Roberts	Date 8/29/13	Time 1600	Rush Requested By:	Date	Time

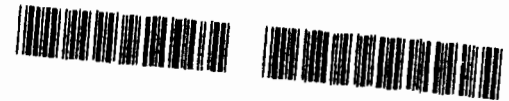
Must be approved by lab manager

Notes/Comments:

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.

74971

Rev. 12
Date: 07/27/13



Order ID: 1314565

COOLER

Summit Environmental Technologies, Inc. Cooler Receipt Form

Client: J-L Landfarm Initials of person inspecting cooler and samples: [Signature]
Order Number: _____

Date Received: 8/29/13 Time Received: 1000 Date cooler(s) opened and samples inspected: 8/29/13

Number of Coolers/Boxes: 1 N/A

Shipper: FED-EX UPS DHL Airborne US Postal Walk-in Pickup Other: _____

Packaging: Peanuts Bubble Wrap Paper Foam None Other: _____

Tape on cooler/box: _____ N N/A

Custody Seals intact _____ N N/A

C-O-C in plastic _____ N N/A

Ice Blue ice _____ present / absent / melted N/A

Sample Temperature IR Gun #16020459 CF 0.0 °C 6.0 °C N/A

Radiological Testing Instrument serial #35127 Y N N/A
(see page 2 for scan results)

****Use 1 sheet per sample for Radiological Testing. If sample is HOT, the Radiological Safety Officer must be notified immediately.**

C-O-C filled out properly [Signature] N N/A

Samples in separate bags [Signature] N N/A

Sample containers intact* [Signature] N N/A

*If no, list broken sample(s): _____

Sample label(s) complete (ID, date, etc.) [Signature] N N/A

Label(s) agree with C-O-C [Signature] N N/A

Correct containers used [Signature] N N/A

Sufficient sample received [Signature] N N/A

Bubbles absent from 40 mL vials** Y N N/A

** Samples with bubbles <6mm are acceptable. Indicate bubble size if >6mm. _____

Was client contacted about samples Y N

Will client send new samples Y N

Client contact: _____

Date/Time: _____

Logged in by: _____

Comments: _____



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

LABORATORY REPORT

Client

J&L Landfarms
PO Box 356
Hobbs, NM 88240

Order Number

1314565

Project Number

Quarterly Vadose Testing

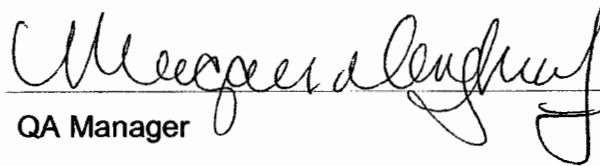
Issued

Friday, September 13, 2013

Total Number of Pages

34 (excluding C.O.C. and cooler receipt form)

Approved By :


QA Manager

1314565

Certifications: A2LA/DOD 0724.01, Alabama 41600, Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0105, Delaware, Florida NELAC E87688, Georgia E87688 and 943, Idaho OH00923, Illinois 200061 and Reg.5, Indiana C-OH-13, Kansas E-10347, Kentucky (underground Storage Tank) 3, Kentucky 90146, Louisiana 04061 and LA12004, Maine 2012015, Maryland 339, Massachusetts M-OPH923, Michigan (Reg.5), Minnesota 409711, Montana CERT0099, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, Ohio 4170, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Tennessee TN04018, Texas T104704466-11-5, Region 5 WG-15J, Region 8 8TMS-L, USDA/APHIS P330-11-00244, Utah OH009232011-1, Vermont VT-87688, Virginia 00440 and 1581, Washington C891, West Virginia 248 and 9957C and E87688, Wisconsin 399013010

"Analytical Integrity" · EPA Certified · NELAP Certified

3310 Win Street · Cuyahoga Falls, Ohio 44223 · Phone: 330-253-8211 · Fax: 330-253-4489

Web Site: www.settek.com



Sample Summary

Client: J&L Landfarms

Order Number: 1314565

Laboratory ID	Client ID	Matrix	Sampling Date
1314565-01	Cell # 12	Solid	8/27/2013
1314565-02	Cell # 13	Solid	8/27/2013
1314565-03	Cell # 20	Solid	8/27/2013
1314565-04	Cell # 21	Solid	8/27/2013
1314565-05	Cell # 14	Solid	8/27/2013
1314565-06	Cell # 22	Solid	8/27/2013
1314565-07	Cell # 15	Solid	8/27/2013
1314565-08	Cell # 23	Solid	8/27/2013
1314565-09	Cell # 16	Solid	8/28/2013
1314565-10	Cell # 17	Solid	8/28/2013
1314565-11	Cell # 24	Solid	8/28/2013
1314565-12	Cell # 25	Solid	8/28/2013
1314565-13	Cell # 26	Solid	8/28/2013
1314565-14	Cell # 19	Solid	8/28/2013
1314565-15	Cell # 27	Solid	8/28/2013



Report Narrative

Client: J&L Landfarms

Order Number: 1314565

Solid sample results are reported on a wet weight basis except as noted.
 No problems were encountered during analysis of this order number, except as noted.

All methods are EPA methods, unless otherwise indicated. (Ex: SM, ASTM, etc.)

Data Qualifiers:

- B = Analyte found in the method blank
- J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)
- C = Analyte has been confirmed by another instrument or method
- E = Analyte exceeds the upper limit of the calibration curve.
- D = Sample or extract was analyzed at a higher dilution
- X = User defined data qualifier.
- S = Surrogate out of control limits
- U = Undetected
- a = Not Accredited by NELAC

- ND = Non Detected at LOQ
- DF = Dilution Factor

- (LOD) = Limit Of Detection
- (MDL) = Method Detection Limit
- Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)
- Practical Quantitation Limit (PQL) = (same as LOQ)
- Reporting Detection Limit (RDL) = (same as LOD)

Matrices: A = Air C = Cream DW = Drinking Water L = Liquid O = Oil SL = Sludge SO = Soil S = Solid T = Tablet TC = TCLP Extract WW = Waste Water W = Wipe

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.



September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
Cell # 12	1314565-01	27-Aug-13	Calcium	70000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Iron	5100	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Magnesium	2800	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Phosphorous	100	mg/Kg	S	6010	1	25	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Potassium	2000	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Sodium	1100	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Barium	140	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Chromium	7.4	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Cell # 12	1314565-01	27-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 12	1314565-01	27-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 12	1314565-01	27-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 12	1314565-01	27-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 12	1314565-01	27-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 12	1314565-01	27-Aug-13	%Dibromofluoromethane R	97.6		S	8260B	1		31-Aug-13	MS
Cell # 12	1314565-01	27-Aug-13	%Toluene-d8 Recovery	99.4		S	8260B	1		31-Aug-13	MS
Cell # 12	1314565-01	27-Aug-13	%4-Bromofluorobenzene Re	96.2		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	Chloride	173.8	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	Fluoride	81.4	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	Nitrate-N	8.9	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	Sulfate	193.1	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	04-Sep-13	JBN



September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 12	1314565-01	27-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 12	1314565-01	27-Aug-13	% Surrogate Recovery	114.2		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Calcium	47000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Iron	4400	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Magnesium	2500	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Phosphorous	110	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Potassium	1900	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Sodium	800	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Barium	57	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Chromium	5.7	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Selenium	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 13	1314565-02	27-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 13	1314565-02	27-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 13	1314565-02	27-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 13	1314565-02	27-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 13	1314565-02	27-Aug-13	%Dibromofluoromethane R	98.5		S	8260B	1		31-Aug-13	MS
Cell # 13	1314565-02	27-Aug-13	%Toluene-d8 Recovery	101.2		S	8260B	1		31-Aug-13	MS
Cell # 13	1314565-02	27-Aug-13	%4-Bromofluorobenzene Re	97.6		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Chloride	ND	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Fluoride	50.8	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Nitrate-N	3.0	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	Sulfate	22.1	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	04-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 13	1314565-02	27-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 13	1314565-02	27-Aug-13	% Surrogate Recovery	108.9		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Calcium	8800	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Iron	3500	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Magnesium	1600	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Phosphorous	83	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Potassium	1300	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Sodium	780	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Barium	70	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Chromium	5.6	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 20	1314565-03	27-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 20	1314565-03	27-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 20	1314565-03	27-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 20	1314565-03	27-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 20	1314565-03	27-Aug-13	%Dibromofluoromethane R	96.9		S	8260B	1		31-Aug-13	MS
Cell # 20	1314565-03	27-Aug-13	%Toluene-d8 Recovery	99.7		S	8260B	1		31-Aug-13	MS
Cell # 20	1314565-03	27-Aug-13	%4-Bromofluorobenzene Re	97.3		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Chloride	83.2	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Fluoride	41.7	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Nitrate-N	11.2	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	Sulfate	66.0	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	04-Sep-13	JBN



September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 20	1314565-03	27-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 20	1314565-03	27-Aug-13	% Surrogate Recovery	117.4		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Calcium	21000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Iron	8300	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Magnesium	3600	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Phosphorous	140	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Potassium	2900	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Sodium	830	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Barium	68	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Chromium	9.4	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Selenium	ND	mg/Kg	S	6010	1	10.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 21	1314565-04	27-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 21	1314565-04	27-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 21	1314565-04	27-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 21	1314565-04	27-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 21	1314565-04	27-Aug-13	%Dibromofluoromethane R	97.2		S	8260B	1		31-Aug-13	MS
Cell # 21	1314565-04	27-Aug-13	%Toluene-d8 Recovery	99.3		S	8260B	1		31-Aug-13	MS
Cell # 21	1314565-04	27-Aug-13	%4-Bromofluorobenzene Re	101.4		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Chloride	145.6	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Fluoride	62.8	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Nitrate-N	22.7	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	Sulfate	112.5	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 21	1314565-04	27-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	04-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013

Project #: Quarterly Vadose Testing

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
Cell # 21	1314565-04	27-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 21	1314565-04	27-Aug-13	% Surrogate Recovery	105.9		S	8015 M	1		31-Aug-13	MS
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Calcium	120000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Iron	8600	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Magnesium	19000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Phosphorous	150	mg/kg	S	6010	1	25	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Potassium	4200	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Sodium	7400	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Barium	460	mg/Kg	S	6010	1	5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Chromium	13	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 14	1314565-05	27-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 14	1314565-05	27-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 14	1314565-05	27-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 14	1314565-05	27-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 14	1314565-05	27-Aug-13	%Dibromofluoromethane R	96.1		S	8260B	1		31-Aug-13	MS
Cell # 14	1314565-05	27-Aug-13	%Toluene-d8 Recovery	100.1		S	8260B	1		31-Aug-13	MS
Cell # 14	1314565-05	27-Aug-13	%4-Bromofluorobenzene Re	96.9		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Chloride	1973.9	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Fluoride	91.7	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Nitrate-N	3.5	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	Sulfate	1406.6	mg/Kg	S	9056	1	1	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	04-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 14	1314565-05	27-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 14	1314565-05	27-Aug-13	% Surrogate Recovery	107.7		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Calcium	30000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Iron	2500	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Magnesium	2900	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Phosphorous	60	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Potassium	880	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Sodium	460	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Barium	45	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Chromium	4.1	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 22	1314565-06	27-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 22	1314565-06	27-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 22	1314565-06	27-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 22	1314565-06	27-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 22	1314565-06	27-Aug-13	%Dibromofluoromethane R	101.0		S	8260B	1		31-Aug-13	MS
Cell # 22	1314565-06	27-Aug-13	%Toluene-d8 Recovery	100.7		S	8260B	1		31-Aug-13	MS
Cell # 22	1314565-06	27-Aug-13	%4-Bromofluorobenzene Re	98.2		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Chloride	112.4	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Fluoride	115.7	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Nitrate-N	7.1	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	Sulfate	170.8	mg/Kg	S	9056	1	1	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	TPH-DRO	88.6	mg/kg	S	8015 M	1	50	04-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 22	1314565-06	27-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 22	1314565-06	27-Aug-13	% Surrogate Recovery	109.4		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Calcium	3600	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Iron	8700	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Magnesium	2600	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Phosphorous	85	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Potassium	2800	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Sodium	720	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Barium	49	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Chromium	11	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Selenium	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 15	1314565-07	27-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 15	1314565-07	27-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 15	1314565-07	27-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 15	1314565-07	27-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 15	1314565-07	27-Aug-13	%Dibromofluoromethane R	99.2	S	8260B	1			31-Aug-13	MS
Cell # 15	1314565-07	27-Aug-13	%Toluene-d8 Recovery	99.5	S	8260B	1			31-Aug-13	MS
Cell # 15	1314565-07	27-Aug-13	%4-Bromofluorobenzene Re	97.9	S	8260B	1			31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Chloride	ND	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Fluoride	152.4	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Nitrate-N	2.8	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	Sulfate	27.3	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	05-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 15	1314565-07	27-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 15	1314565-07	27-Aug-13	% Surrogate Recovery	103.1		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Calcium	7600	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Iron	1600	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Magnesium	790	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Phosphorous	38	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Potassium	400	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Sodium	300	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Barium	19	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Chromium	2.6	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Mercury	ND	mg/Kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 23	1314565-08	27-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 23	1314565-08	27-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 23	1314565-08	27-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 23	1314565-08	27-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 23	1314565-08	27-Aug-13	%Dibromofluoromethane R	100.0		S	8260B	1		31-Aug-13	MS
Cell # 23	1314565-08	27-Aug-13	%Toluene-d8 Recovery	99.2		S	8260B	1		31-Aug-13	MS
Cell # 23	1314565-08	27-Aug-13	%4-Bromofluorobenzene Re	96.8		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Chloride	98.7	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Fluoride	95.4	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Nitrate-N	6.3	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	Sulfate	66.9	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	TPH-DRO	738.0	mg/kg	S	8015 M	1	50	05-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 23	1314565-08	27-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 23	1314565-08	27-Aug-13	% Surrogate Recovery	103.6		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Calcium	39000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Iron	3500	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Magnesium	5300	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Phosphorous	110	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Potassium	1800	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Sodium	530	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Barium	47	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Chromium	6	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 16	1314565-09	28-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 16	1314565-09	28-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 16	1314565-09	28-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 16	1314565-09	28-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 16	1314565-09	28-Aug-13	%Dibromofluoromethane R	100.6		S	8260B	1		31-Aug-13	MS
Cell # 16	1314565-09	28-Aug-13	%Toluene-d8 Recovery	100.1		S	8260B	1		31-Aug-13	MS
Cell # 16	1314565-09	28-Aug-13	%4-Bromofluorobenzene Re	98.0		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Chloride	76.4	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Fluoride	234.6	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Nitrate-N	16.0	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	Sulfate	40.1	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	05-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 16	1314565-09	28-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 16	1314565-09	28-Aug-13	% Surrogate Recovery	115.2		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Calcium	1900	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Iron	4700	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Magnesium	1400	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Phosphorous	80	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Potassium	1600	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Sodium	600	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Barium	34	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Chromium	6	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Selenium	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 17	1314565-10	28-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 17	1314565-10	28-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 17	1314565-10	28-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 17	1314565-10	28-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 17	1314565-10	28-Aug-13	%Dibromofluoromethane R	98.5		S	8260B	1		31-Aug-13	MS
Cell # 17	1314565-10	28-Aug-13	%Toluene-d8 Recovery	99.1		S	8260B	1		31-Aug-13	MS
Cell # 17	1314565-10	28-Aug-13	%4-Bromofluorobenzene Re	97.3		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Chloride	ND	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Fluoride	132.4	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Nitrate-N	6.1	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	Sulfate	124.2	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	05-Sep-13	JBN



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/29/2013

Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 17	1314565-10	28-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 17	1314565-10	28-Aug-13	% Surrogate Recovery	104.6		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Calcium	64000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Iron	3500	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Magnesium	1700	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Phosphorous	62	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Potassium	1300	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Sodium	820	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Barium	100	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Chromium	4.1	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 24	1314565-11	28-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 24	1314565-11	28-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 24	1314565-11	28-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 24	1314565-11	28-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 24	1314565-11	28-Aug-13	%Dibromofluoromethane R	94.9		S	8260B	1		31-Aug-13	MS
Cell # 24	1314565-11	28-Aug-13	%Toluene-d8 Recovery	99.6		S	8260B	1		31-Aug-13	MS
Cell # 24	1314565-11	28-Aug-13	%4-Bromofluorobenzene Re	96.2		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Chloride	117.0	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Fluoride	61.9	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Nitrate-N	42.1	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	Sulfate	73.6	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	05-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 24	1314565-11	28-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 24	1314565-11	28-Aug-13	% Surrogate Recovery	116.0		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Calcium	3500	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Iron	4900	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Magnesium	1500	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Phosphorous	80	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Potassium	1600	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Sodium	710	mg/Kg	S	6010	1	5	06-Sep-13	VVK

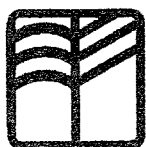
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Barium	36	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Chromium	6.2	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 25	1314565-12	28-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 25	1314565-12	28-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 25	1314565-12	28-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 25	1314565-12	28-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 25	1314565-12	28-Aug-13	%Dibromofluoromethane R	98.9		S	8260B	1		31-Aug-13	MS
Cell # 25	1314565-12	28-Aug-13	%Toluene-d8 Recovery	99.5		S	8260B	1		31-Aug-13	MS
Cell # 25	1314565-12	28-Aug-13	%4-Bromofluorobenzene Re	94.3		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Chloride	112.8	mg/Kg	S	9056/30 0.0	1	50	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Fluoride	91.2	mg/Kg	S	9056	1	0.5	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Nitrate-N	2.9	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	Sulfate	44.6	mg/Kg	S	9056	1	1	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	05-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 25	1314565-12	28-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 25	1314565-12	28-Aug-13	% Surrogate Recovery	106.2		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Calcium	58000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Iron	4100	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Magnesium	2800	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Phosphorous	65	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Potassium	1400	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Sodium	850	mg/Kg	S	6010	1	5	06-Sep-13	VVK

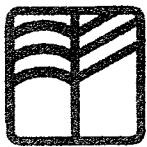
Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Barium	68	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Chromium	6.8	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 26	1314565-13	28-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 26	1314565-13	28-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 26	1314565-13	28-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 26	1314565-13	28-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 26	1314565-13	28-Aug-13	%Dibromofluoromethane R	103.1		S	8260B	1		31-Aug-13	MS
Cell # 26	1314565-13	28-Aug-13	%Toluene-d8 Recovery	98.1		S	8260B	1		31-Aug-13	MS
Cell # 26	1314565-13	28-Aug-13	%4-Bromofluorobenzene Re	98.6		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Chloride	73.7	mg/Kg	S	9056/30 0.0	1	50	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Fluoride	26.6	mg/Kg	S	9056	1	0.5	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Nitrate-N	9.7	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	Sulfate	96.8	mg/Kg	S	9056	1	1	05-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	TPH-DRO	259.0	mg/kg	S	8015 M	1	50	05-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013

Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 26	1314565-13	28-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 26	1314565-13	28-Aug-13	% Surrogate Recovery	103.7		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Calcium	3200	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Iron	5000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Magnesium	1400	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Phosphorous	90	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Potassium	1700	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Sodium	650	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Barium	36	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Chromium	6.4	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Selenium	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 19	1314565-14	28-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 19	1314565-14	28-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 19	1314565-14	28-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 19	1314565-14	28-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 19	1314565-14	28-Aug-13	%Dibromofluoromethane R	94.0		S	8260B	1		31-Aug-13	MS
Cell # 19	1314565-14	28-Aug-13	%Toluene-d8 Recovery	99.7		S	8260B	1		31-Aug-13	MS
Cell # 19	1314565-14	28-Aug-13	%4-Bromofluorobenzene Re	98.5		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Chloride	ND	mg/Kg	S	9056/30 0.0	1	50	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Fluoride	20.8	mg/Kg	S	9056	1	0.5	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Nitrate-N	9.3	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	Sulfate	217.1	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	05-Sep-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013

Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 19	1314565-14	28-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 19	1314565-14	28-Aug-13	% Surrogate Recovery	91.7		S	8015 M	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Calcium	39000	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Iron	3700	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Magnesium	2100	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Phosphorous	68	mg/kg	S	6010	1	25	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Potassium	1400	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Sodium	660	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Zinc	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Arsenic	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Barium	150	mg/Kg	S	6010	1	5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Chromium	5.2	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

September 13, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 8/29/2013
 Project #: Quarterly Vadose Testing

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Lead	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Mercury	ND	mg/kg	S	7471	1	0.2	04-Sep-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Selenium	ND	mg/Kg	S	6010	1	5.0	06-Sep-13	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Silver	ND	mg/Kg	S	6010	1	2.5	06-Sep-13	VVK

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 27	1314565-15	28-Aug-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 27	1314565-15	28-Aug-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 27	1314565-15	28-Aug-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 27	1314565-15	28-Aug-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	31-Aug-13	MS
Cell # 27	1314565-15	28-Aug-13	%Dibromofluoromethane R	99.5		S	8260B	1		31-Aug-13	MS
Cell # 27	1314565-15	28-Aug-13	%Toluene-d8 Recovery	98.5		S	8260B	1		31-Aug-13	MS
Cell # 27	1314565-15	28-Aug-13	%4-Bromofluorobenzene Re	97.8		S	8260B	1		31-Aug-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Chloride	ND	mg/Kg	S	9056/30 0.0	1	50	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Fluoride	ND	mg/Kg	S	9056	1	0.5	06-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Nitrate-N	11.3	mg/Kg	S	9056	1	0.5	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	Sulfate	296.8	mg/Kg	S	9056	1	1	04-Sep-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 27	1314565-15	28-Aug-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	05-Sep-13	JBN



September 13, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 8/29/2013

Project #: Quarterly Vadose Testing

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
Cell # 27	1314565-15	28-Aug-13	TPH-GRO	ND	mg/kg	S	8015 M	1	10	31-Aug-13	MS
Cell # 27	1314565-15	28-Aug-13	% Surrogate Recovery	106.7		S	8015 M	1		31-Aug-13	MS

J&L LANDFARM, INC.

P.O. Box 356
Hobbs, New Mexico 88241-0356
Phone (505) 392-9697
Fax (505) 392-8537

NM Energy, Minerals & Natural
Resources Dept. (OCD)
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

RE: 1st and 2nd Qtr Cell Testing 2013

Attn: Brad Jones

Attached are copies of required quarterly analytical testing for all active cells within J&L Landfarm, Inc. facility. Lab testing reports include TPH/B-TEX and Chloride testing for the following cells: 12,23,24,26,28,29,30,31,32,33,34, and 35 for the 2nd Qtr of 2013. Cells tested in the first quarter were 15, 11, 5, and 6. These cells were showing high in TPH some time ago, we have had them tested twice since, and have not yet been approved for additional lifts. If you need me to resend the supporting documentation, I would be glad to do so.

If you need other information, please call me at (575) 631-5765. Thank you for your time.

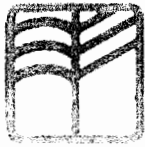
Sincerely,



Judy L. Roberts

Xc Hobbs OCD

2013 JUL 29 P 2:51
RECEIVED OCD



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

April 01, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 3/21/2013

Project #: Quarterly Monitoring

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 5	1304890-03	20-Mar-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	23-Mar-13	MS
Cell # 5	1304890-03	20-Mar-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	23-Mar-13	MS
Cell # 5	1304890-03	20-Mar-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	23-Mar-13	MS
Cell # 5	1304890-03	20-Mar-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	23-Mar-13	MS
Cell # 5	1304890-03	20-Mar-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	23-Mar-13	MS
Cell # 5	1304890-03	20-Mar-13	%Dibromofluoromethane Re	95.1		S	8260B	1		23-Mar-13	MS
Cell # 5	1304890-03	20-Mar-13	%Toluene-d8 Recovery	98.4		S	8260B	1		23-Mar-13	MS
Cell # 5	1304890-03	20-Mar-13	%4-Bromofluorobenzene Re	98.3		S	8260B	1		23-Mar-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 5	1304890-03	20-Mar-13	Chloride	ND	mg/Kg	S	9056/300	1	50	29-Mar-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell # 5	1304890-03	20-Mar-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	28-Mar-13	JBN

BTEX(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1304890-04	20-Mar-13	Benzene	ND	mg/Kg	S	8260B	1	0.005	22-Mar-13	MS
Cell #6	1304890-04	20-Mar-13	Toluene	ND	mg/Kg	S	8260B	1	0.005	22-Mar-13	MS
Cell #6	1304890-04	20-Mar-13	Ethylbenzene	ND	mg/Kg	S	8260B	1	0.005	22-Mar-13	MS
Cell #6	1304890-04	20-Mar-13	m-p Xylene	ND	mg/Kg	S	8260B	1	0.005	22-Mar-13	MS
Cell #6	1304890-04	20-Mar-13	o-Xylene	ND	mg/Kg	S	8260B	1	0.005	22-Mar-13	MS
Cell #6	1304890-04	20-Mar-13	%Dibromofluoromethane Re	104.6		S	8260B	1		22-Mar-13	MS
Cell #6	1304890-04	20-Mar-13	%Toluene-d8 Recovery	100.5		S	8260B	1		22-Mar-13	MS
Cell #6	1304890-04	20-Mar-13	%4-Bromofluorobenzene Re	99.2		S	8260B	1		22-Mar-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1304890-04	20-Mar-13	Chloride	ND	mg/Kg	S	9056/300	1	50	29-Mar-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell #6	1304890-04	20-Mar-13	TPH-DRO	876.0	mg/kg	S	8015 M	1	50	28-Mar-13	JBN



Summit Environmental Technologies, Inc.

3310 Win Street

Cuyahoga Falls, Ohio 44223

Tel: 330.253.8211

Fax: 330.253.4489

Analysis Request/Chain of Custody

For Summit Environmental Technologies, Inc. use only

Page 1 of 1

SET No. _____

Company Name (Please Print) J+L Landfarm		Project Name quarterly monitoring		Matrix: S=Solid, L=Liquid, O=Oil		Number of Containers		TPH		BTEX		Chloride		Order ID: 1304890		COC	
Company Address PO Box 356 Hobbs, NM 88240		Project Address Landfarm		SL=Sludge, A=Air, DW=Drinking Water		Preservative											
Client Phone No. 575-631-5765		Report to		Grab													
Client Fax No. <input checked="" type="checkbox"/> Please Fax Results		PO#		Composite													
Client Email <input checked="" type="checkbox"/> Please Email Results		Quote No. 1 hour sample time															
Contact Person Judy Roberts		Check if Ohio VAP samples <input type="checkbox"/>															
Sampled by J+L																	
#	Sample Identification	Date Collected	Time Collected	Grab	Composite	Matrix	Preservative	Please Check Analytical Box <input checked="" type="checkbox"/>									

	Call # 15	3/20/13	0830	✓	S	ice		X	X	X							
	11		0840	✓	S			X	X	X							
	5		0915	✓	S			X	X	X							
	6		0900	✓	S												

1304890-01-04

Relinquished by:	Date	Time	Received by:	Date	Time
Received in lab by:	Date	Time	Rush Requested By:	Date	Must be approved by lab manager
Chutzbech	3-21-13	1130			

Notes/Comments: ***TPH-DRO BN per Part 3-21-B**

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.

74477

Summit Environmental Technologies, Inc.
Cooler Receipt Form



Order ID: 1304890

COOLER

Client: J. L. Landform

Order ID: _____

Log in Initials: _____

Date Received: 3-21-13 Time Received: 1130 Date opened: 3-21-13

Number of Coolers/Boxes: 1 N/A Unpacked by: CJ

Shipper: FED EX DHL Airborne US Postal Walk-in Pickup Other: _____

Packaging: Peanuts Bubble Wrap Paper Foam None Other: _____

Tape on cooler Box Y N N/A

Custody Seals intact Y N N/A

C-O-C in plastic Y N N/A

Coolant: Ice Blue ice Water None Sample Temperature < 1.0 °C

C-O-C filled out properly Y N N/A

Samples in separate bags Y N N/A

Sample containers intact Y N N/A

*If no, list broken sample(s): _____

Sample label(s) complete (ID, date, etc.) Y N N/A

Label(s) agree with C-O-C Y N N/A

Correct containers used Y N N/A

Sufficient sample received Y N N/A

Samples at correct pH? (list below) Y N N/A

Bubbles absent from 40 mL vials** Y N N/A

** Samples with bubbles less than the size of a pea are acceptable.

Client contact: _____ Date/Time: _____

Comments: _____

Sample ID	pH	Sample ID	pH



Summit Environmental Technologies, Inc.

3310 Win Street
Cuyahoga Falls, Ohio 44223 Tel: 330.253.8211 Fax: 330.253.4489

Analysis Request

For Summit Environment



Page 1

Order ID: 1309589

COC

Company Name (Please Print) J+L Landform		Project Name Quarterly Monitoring	
Company Address Box 356		Project Address landform	
Client Phone No. 575-631-5765		Report to	
Client Fax No. <input checked="" type="checkbox"/> Please Fax Results		PO# 6.5 hours sample time	
Client Email <input checked="" type="checkbox"/> Please Email Results		Quote No.	
Contact Person Judy Roberts		Check if Ohio VAP samples <input type="checkbox"/>	
Sampled by Joe L			

#	Sample Identification	Date Collected	Time Collected	Grab	Composite	Matrix: S=Solid, L=Liquid, O=Oil SL=Sludge, A=Air, DW=Drinking Water	Preservative	Number of Containers	TPH	BTEX	Chloride
	Cell 12	6/12/13	0831	✓		spill ice		1	X	X	X
	23		0839	✓				1	X	X	X
	24		0846	✓				1	X	X	X
	26		0855	✓				1	X	X	X
	28		0910	✓				1	X	X	X
	29		0918	✓				1	X	X	X
	30		0927	✓				1	X	X	X
	31		0938	✓				1	X	X	X
	32		0947	✓				1	X	X	X
	33		1000	✓				1	X	X	X

Please Check Analytical Box ✓

1309589.
01-12

J

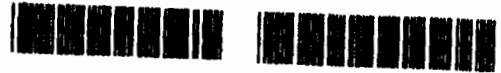
Delivered by: [Signature]	Date/Time 6/13/13 10:50	Received by:	Date	Time
Received in lab by: [Signature]	Date/Time 6/13/13 10:10	Rush Requested By:	Date	Must be approved by lab manager

Notes/Comments:

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.

67347

Summit Environmental Technologies, Inc.
Cooler Receipt Form



Order ID: 1309589

COOLER

Client: J-L Landfarm

Order ID: _____

Log In Initials: _____

Date Received: 6-13-13 Time Received: 1010 Date opened: 6-13-13

Number of Coolers/Boxes: 1 N/A Unpacked by: [Signature]

Shipper: FED EX UPS DHL Airborne US Postal Walk-in Pickup Other: _____

Packaging: Peanuts Bubble Wrap Paper Foam None Other: _____

Tape on cooler/box:	<u>Y</u>	N	N/A
Custody Seals intact	<u>Y</u>	N	N/A
C-O-C in plastic	<u>Y</u>	N	N/A
Coolant: Ice <u>Blue ice</u> Water None			Sample Temperature <u>6.0</u> °C
C-O-C filled out properly	<u>Y</u>	N	N/A
Samples in separate bags	<u>Y</u>	N	N/A
Sample containers intact	<u>Y</u>	N	N/A

*If no, list broken sample(s): _____

Serial label(s) complete (ID, date, etc.)	<u>Y</u>	N	N/A
Label(s) agree with C-O-C	<u>Y</u>	N	N/A
Correct containers used	<u>Y</u>	N	N/A
Sufficient sample received	<u>Y</u>	N	N/A
Samples at correct pH? (list below)	<u>Y</u>	N	<u>N/A</u>
Bubbles absent from 40 mL vials**	<u>Y</u>	N	<u>N/A</u>

** Samples with bubbles less than the size of a pea are acceptable.

Client contact: _____ Date/Time: _____

Comments: _____

Sample ID	pH	Sample ID	pH



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

LABORATORY REPORT

Client

J&L Landfarms
 PO Box 356
 Hobbs, NM 88240

Order Number

1309589

Project Number

Quarterly Monitoring

Issued

Wednesday, June 26, 2013

Total Number of Pages

8 (excluding C.O.C. and cooler receipt form)

Approved By:

Margaret Longhurst
 QA Manager



Certifications: A2LA/DOD 0724.01, Alabama 41600, Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0105, Delaware, Florida NELAC E87688, Georgia E87688 and 943, Idaho OH00923, Illinois 200061 and Reg.5, Indiana C-OH-13, Kansas E-10347, Kentucky (underground Storage Tank) 3, Kentucky 90146, Louisiana 04061 and LA12004, Maine 2012015, Maryland 339, Massachusetts M-OPH923, Michigan (Reg.5), Minnesota 409711, Montana CERT0099, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, Ohio 4170, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Tennessee TN04018, Texas T104704466-11-5, Region 5 WG-15J, Region 8 8TMS-L, USDA/APHIS P330-11-00244, Utah OH009232011-1, Vermont VT-87688, Virginia 00440 and 1581, Washington C891, West Virginia 248 and 9957C and E87688, Wisconsin 399013010

"Analytical Integrity" · EPA Certified · NELAP Certified

3310 Yon Street · Cuyahoga Falls, Ohio 44223 · Phone 330-253-8711 · Fax 330-253-4489
 2013-06-26 10:00 AM



Sample Summary

Client: J&L Landfarms

Order Number: 1309589

Laboratory ID	Client ID	Matrix	Sampling Date
1309589-01	Cell 12	Solid	6/12/2013
1309589-02	Cell 23	Solid	6/12/2013
1309589-03	Cell 24	Solid	6/12/2013
1309589-04	Cell 26	Solid	6/12/2013
1309589-05	Cell 28	Solid	6/12/2013
1309589-06	Cell 29	Solid	6/12/2013
1309589-07	Cell 30	Solid	6/12/2013
1309589-08	Cell 31	Solid	6/12/2013
1309589-09	Cell 32	Solid	6/12/2013
1309589-10	Cell 33	Solid	6/12/2013
1309589-11	Cell 34	Solid	6/12/2013
1309589-12	Cell 35	Solid	6/12/2013

Report Narrative

Client: J&L Landfarms

Order Number: 1309589

Solid sample results are reported on a wet weight basis except as noted.
No problems were encountered during analysis of this order number, except as noted.

Method numbers, unless specified as SM or ASTM, are EPA methods.

Data Qualifiers:

B = Analyte found in the method blank
J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)
C = Analyte has been confirmed by another instrument or method
E = Analyte exceeds the upper limit of the calibration curve.
D = Sample or extract was analyzed at a higher dilution
X = User defined data qualifier.
S = Surrogate out of control limits
U = Undetected
a = Not Accredited by NELAC

ND = Non Detected at LOQ
DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)
Limit Of Detection (LOD) = Method Detection Limit
Practical Quantitation Limit (PQL) = (same as LOQ)
Method Detection Limit (MDL) = (same as LOD)
Reporting Detection Limit (RDL) = (same as LOD)

Matrices:

A = Air
C = Cream
DW = Drinking Water
L = Liquid
O = Oil
SL = Sludge
SO = Soil
S = Solid
T = Tablet
TC = TCLP Extract
WW = Waste Water
W = Wipe

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

June 26, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 6/13/2013

Project #: Quarterly Monitoring

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 12	1309589-01	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 12	1309589-01	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 12	1309589-01	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 12	1309589-01	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 12	1309589-01	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 12	1309589-01	12-Jun-13	% Surrogate Recovery	104.6	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 12	1309589-01	12-Jun-13	Chloride	87.547	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 12	1309589-01	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 23	1309589-02	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 23	1309589-02	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 23	1309589-02	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 23	1309589-02	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 23	1309589-02	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 23	1309589-02	12-Jun-13	% Surrogate Recovery	107.0	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 23	1309589-02	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 23	1309589-02	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 24	1309589-03	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 24	1309589-03	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 24	1309589-03	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 24	1309589-03	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 24	1309589-03	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 24	1309589-03	12-Jun-13	% Surrogate Recovery	86.5	%	S	8021	1		14-Jun-13	MS



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

June 26, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 6/13/2013

Project #: Quarterly Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 24	1309589-03	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 24	1309589-03	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 26	1309589-04	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 26	1309589-04	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 26	1309589-04	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 26	1309589-04	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 26	1309589-04	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 26	1309589-04	12-Jun-13	% Surrogate Recovery	107.3	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 26	1309589-04	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	0.5	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 26	1309589-04	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 28	1309589-05	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 28	1309589-05	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 28	1309589-05	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 28	1309589-05	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 28	1309589-05	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 28	1309589-05	12-Jun-13	% Surrogate Recovery	107.7	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 28	1309589-05	12-Jun-13	Chloride	67.2122	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 28	1309589-05	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

June 26, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 6/13/2013
Project #: Quarterly Monitoring

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 29	1309589-06	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 29	1309589-06	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 29	1309589-06	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 29	1309589-06	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 29	1309589-06	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 29	1309589-06	12-Jun-13	% Surrogate Recovery	105.7	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 29	1309589-06	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 29	1309589-06	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 30	1309589-07	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 30	1309589-07	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 30	1309589-07	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 30	1309589-07	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 30	1309589-07	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 30	1309589-07	12-Jun-13	% Surrogate Recovery	105.4	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 30	1309589-07	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 30	1309589-07	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 31	1309589-08	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 31	1309589-08	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 31	1309589-08	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 31	1309589-08	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 31	1309589-08	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 31	1309589-08	12-Jun-13	% Surrogate Recovery	104.6	%	S	8021	1		14-Jun-13	MS



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

June 26, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 6/13/2013
Project #: Quarterly Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 31	1309589-08	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 31	1309589-08	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 32	1309589-09	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 32	1309589-09	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 32	1309589-09	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 32	1309589-09	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 32	1309589-09	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 32	1309589-09	12-Jun-13	% Surrogate Recovery	84.4	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 32	1309589-09	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 32	1309589-09	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 33	1309589-10	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 33	1309589-10	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 33	1309589-10	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 33	1309589-10	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 33	1309589-10	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 33	1309589-10	12-Jun-13	% Surrogate Recovery	107.1	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 33	1309589-10	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 33	1309589-10	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

June 26, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 6/13/2013
 Project #: Quarterly Monitoring

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 34	1309589-11	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 34	1309589-11	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 34	1309589-11	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 34	1309589-11	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 34	1309589-11	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 34	1309589-11	12-Jun-13	% Surrogate Recovery	107.3	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 34	1309589-11	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 34	1309589-11	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 35	1309589-12	12-Jun-13	Benzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 35	1309589-12	12-Jun-13	Toluene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 35	1309589-12	12-Jun-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 35	1309589-12	12-Jun-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 35	1309589-12	12-Jun-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	14-Jun-13	MS
Cell 35	1309589-12	12-Jun-13	% Surrogate Recovery	103.4	%	S	8021	1		14-Jun-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 35	1309589-12	12-Jun-13	Chloride	ND	mg/Kg	S	9056/300	1	50	25-Jun-13	SG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
Cell 35	1309589-12	12-Jun-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	17-Jun-13	JBN

J&L LANDFARM, INC.

P.O. Box 356
Hobbs, New Mexico 88241-0356
Phone (505) 392-9697
Fax (505) 392-8537

January 31, 2013

NM Energy, Minerals & Natural
Resources Dept. (OCD)
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

RE: 4th Qtr Cell Testing 2012

Attn: Brad Jones

Attached are copies of required quarterly analytical testing for all active cells within J&L Landfarm, Inc. facility. Lab testing reports include TPH/B-TEX and Chloride testing for the following cells: 12,23,24,26,28,29,30,31,32,33, 34 and 35, taken from the vadose zone. These cells were also tested for RCRA Metals as required.

If you need other information, please call me at (575) 631-5765.

Thank you,



Judy L. Roberts

Xc Hobbs OCD

RECEIVED OCD
2013 FEB 21 P 2:00

NM1-023



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

LABORATORY REPORT

Client

J&L Landfarms
PO Box 356
Hobbs, NM 88240

Order Number

1301007

Project Number

Annual Monitoring

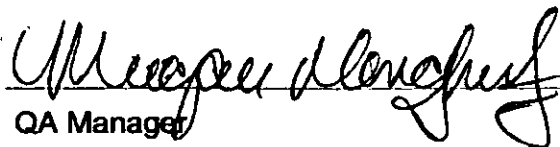
Issued

Thursday, January 31, 2013

Total Number of Pages

17 (excluding C.O.C. and cooler receipt form)

Approved By :


QA Manager



Certifications: A2LA/DOD 0724.01, Alabama 41600, Arkansas 88-0735, California 07256CA, Colorado, Connecticut PH-0105, Delaware, Florida NELAC E87688, Georgia E87688 and 943, Idaho OH00923, Illinois 200061 and Reg.5, Indiana C-OH-13, Kansas E-10347, Kentucky (underground Storage Tank) 3, Kentucky 90146, Louisiana 04061 and LA12004, Maine 2012015, Maryland 339, Massachusetts M-OPH923, Michigan (Reg.5), Minnesota 409711, Montana CERT0099, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, Ohio 4170, Ohio VAP CL0052, Oklahoma 9940, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Tennessee TN04018, Texas T104704466-11-5, Region 5 WG-15J, Region 8 8TMS-L, USDA/APHIS P330-11-00244, Utah OH009232011-1, Vermont VT-87688, Virginia 00440 and 1581, Washington C891, West Virginia 248 and 9957C and E87688, Wisconsin 399013010

"Analytical Integrity" · EPA Certified · NELAP Certified

3310 Win Street · Cuyahoga Falls, Ohio 44223 · Phone: 330-253-8211 · Fax: 330-253-4489

Web Site: www.settek.com

Sample Summary

Client: J&L Landfarms

Order Number: 1301007

Laboratory ID	Client ID	Matrix	Sampling Date
1301007-01	12	Solid	1/14/2013
1301007-02	23	Solid	1/14/2013
1301007-03	24	Solid	1/14/2013
1301007-04	26	Solid	1/14/2013
1301007-05	28	Solid	1/14/2013
1301007-06	29	Solid	1/14/2013
1301007-07	30	Solid	1/14/2013
1301007-08	31	Solid	1/14/2013
1301007-09	32	Solid	1/14/2013
1301007-10	33	Solid	1/14/2013
1301007-11	34	Solid	1/14/2013
1301007-12	35	Solid	1/14/2013



Report Narrative

Client: J&L Landfarms

Order Number: 1301007

Solid sample results are reported on a wet weight basis except as noted.

No problems were encountered during analysis of this order number, except as noted.

Data Qualifiers:

B = Analyte found in the method blank
J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)
C = Analyte has been confirmed by another instrument or method
E = Analyte exceeds the upper limit of the calibration curve.
D = Sample or extract was analyzed at a higher dilution
X = User defined data qualifier.
S = Surrogate out of control limits
U = Undetected
a = Not Accredited by NELAC

ND = Non Detected at LOQ
DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)
Limit Of Detection (LOD) = Method Detection Limit
Practical Quantitation Limit (PQL) = (same as LOQ)
Method Detection Limit (MDL) = (same as LOD)
Reporting Detection Limit (RDL) = (same as LOD)

Matrices:
A = Air
C = Cream
DW = Drinking Water
L = Liquid
O = Oil
SL = Sludge
SO = Soil
S = Solid
T = Tablet
TC = TCLP Extract
WW = Waste Water
W = Wipe

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.



January 31, 2013
 Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240
 Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
12	1301007-01	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK
12	1301007-01	14-Jan-13	Barium	52	mg/Kg	S	6010	1	5	21-Jan-13	JRK
12	1301007-01	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK
12	1301007-01	14-Jan-13	Chromium	3.8	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK
12	1301007-01	14-Jan-13	Lead	ND	mg/Kg	S	6010	1	5.0	21-Jan-13	JRK
12	1301007-01	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ
12	1301007-01	14-Jan-13	Selenium	3	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK
12	1301007-01	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK
BTEX(OH)											
12	1301007-01	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
12	1301007-01	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
12	1301007-01	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
12	1301007-01	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
12	1301007-01	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
12	1301007-01	14-Jan-13	% Surrogate Recovery	108.2	%	S	8021	1		18-Jan-13	MS
12	1301007-01	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG



January 31, 2013
 Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240
 Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
12	1301007-01	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	30-Jan-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
23	1301007-02	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
23	1301007-02	14-Jan-13	Barium	170	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
23	1301007-02	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
23	1301007-02	14-Jan-13	Chromium	4.2	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
23	1301007-02	14-Jan-13	Lead	ND	mg/Kg	S	6010	1	5.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
23	1301007-02	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
23	1301007-02	14-Jan-13	Selenium	3	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
23	1301007-02	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
23	1301007-02	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
23	1301007-02	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
23	1301007-02	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
23	1301007-02	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
23	1301007-02	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
23	1301007-02	14-Jan-13	% Surrogate Recovery	118.0	%	S	8021	1		18-Jan-13	MS



January 31, 2013
 Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240
 Received: 1/17/2013
 Project #: Annual Monitoring

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
23	1301007-02	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG
23	1301007-02	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	30-Jan-13	JBN
24	1301007-03	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK
24	1301007-03	14-Jan-13	Barium	105	mg/Kg	S	6010	1	5	21-Jan-13	JRK
24	1301007-03	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK
24	1301007-03	14-Jan-13	Chromium	4.9	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK
24	1301007-03	14-Jan-13	Lead	9.8	mg/Kg	S	6010	1	5	21-Jan-13	JRK
24	1301007-03	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ
24	1301007-03	14-Jan-13	Selenium	4.4	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK
24	1301007-03	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK



January 31, 2013
 Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240
 Received: 1/17/2013
 Project #: Annual Monitoring

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
24	1301007-03	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
24	1301007-03	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
24	1301007-03	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
24	1301007-03	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
24	1301007-03	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
24	1301007-03	14-Jan-13	% Surrogate Recovery	113.2	%	S	8021	1		18-Jan-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
24	1301007-03	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
24	1301007-03	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	30-Jan-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Barium	150	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Chromium	5.5	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Lead	5	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Selenium	3	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK



January 31, 2013
 Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240
 Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
26	1301007-04	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
26	1301007-04	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
26	1301007-04	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
26	1301007-04	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
26	1301007-04	14-Jan-13	% Surrogate Recovery	109.3	%	S	8021	1		18-Jan-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
26	1301007-04	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	30-Jan-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Barium	72	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Chromium	5.9	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Lead	ND	mg/Kg	S	6010	1	5.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ



January 31, 2013
 Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240
 Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Selenium	5.5	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
28	1301007-05	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
28	1301007-05	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
28	1301007-05	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
28	1301007-05	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
28	1301007-05	14-Jan-13	% Surrogate Recovery	117.0	%	S	8021	1		18-Jan-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
28	1301007-05	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	30-Jan-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Barium	98	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Chromium	5.4	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Lead	ND	mg/Kg	S	6010	1	5.0	21-Jan-13	JRK



January 31, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Selenium	4.7	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
29	1301007-06	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
29	1301007-06	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
29	1301007-06	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
29	1301007-06	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
29	1301007-06	14-Jan-13	% Surrogate Recovery	95.5	%	S	8021	1		18-Jan-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	Chloride	146.7	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
29	1301007-06	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	30-Jan-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Barium	67	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Chromium	6.8	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK



January 31, 2013
 Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240
 Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Lead	ND	mg/Kg	S	6010	1	5.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Selenium	5.7	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
30	1301007-07	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
30	1301007-07	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
30	1301007-07	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
30	1301007-07	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
30	1301007-07	14-Jan-13	% Surrogate Recovery	115.9	%	S	8021	1		18-Jan-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
30	1301007-07	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	31-Jan-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Barium	106	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK



January 31, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Chromium	5.5	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Lead	ND	mg/Kg	S	6010	1	5.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Selenium	3.6	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
31	1301007-08	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
31	1301007-08	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
31	1301007-08	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
31	1301007-08	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
31	1301007-08	14-Jan-13	% Surrogate Recovery	118.3	%	S	8021	1		18-Jan-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	Chloride	397.6	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
31	1301007-08	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	31-Jan-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Barium	92	mg/Kg	S	6010	1	5	21-Jan-13	JRK



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

January 31, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Chromium	6.1	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Lead	ND	mg/Kg	S	6010	1	5.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Selenium	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
32	1301007-09	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
32	1301007-09	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
32	1301007-09	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
32	1301007-09	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
32	1301007-09	14-Jan-13	% Surrogate Recovery	115.4	%	S	8021	1		18-Jan-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
32	1301007-09	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	31-Jan-13	JBN

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK



SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

January 31, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 1/17/2013
Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Barium	120	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Chromium	3.9	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Lead	ND	mg/Kg	S	6010	1	5.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Selenium	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
33	1301007-10	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
33	1301007-10	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
33	1301007-10	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
33	1301007-10	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
33	1301007-10	14-Jan-13	% Surrogate Recovery	116.2	%	S	8021	1		18-Jan-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
33	1301007-10	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	31-Jan-13	JBN



SUMMIT
 ENVIRONMENTAL TECHNOLOGIES, INC.
 Analytical Laboratories

January 31, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Barium	82	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Chromium	4.9	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Lead	21	mg/Kg	S	6010	1	5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Selenium	2.6	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK

BTEX(OH)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
34	1301007-11	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
34	1301007-11	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
34	1301007-11	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
34	1301007-11	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
34	1301007-11	14-Jan-13	% Surrogate Recovery	87.1	%	S	8021	1		18-Jan-13	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG



January 31, 2013

Client: J&L Landfarms
 Address: PO Box 356
 Hobbs, NM 88240

Received: 1/17/2013
 Project #: Annual Monitoring

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
34	1301007-11	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	31-Jan-13	JBN
35	1301007-12	14-Jan-13	Arsenic	ND	mg/Kg	S	6010	1	2.0	21-Jan-13	JRK
35	1301007-12	14-Jan-13	Barium	86	mg/Kg	S	6010	1	5	21-Jan-13	JRK
35	1301007-12	14-Jan-13	Cadmium	ND	mg/Kg	S	6010	1	0.5	21-Jan-13	JRK
35	1301007-12	14-Jan-13	Chromium	6.8	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK
35	1301007-12	14-Jan-13	Lead	ND	mg/Kg	S	6010	1	5.0	21-Jan-13	JRK
35	1301007-12	14-Jan-13	Mercury	ND	mg/kg	S	7471	1	0.2	21-Jan-13	ALJ
35	1301007-12	14-Jan-13	Selenium	5.7	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK
35	1301007-12	14-Jan-13	Silver	ND	mg/Kg	S	6010	1	2.5	21-Jan-13	JRK
BTEX(OH)											
35	1301007-12	14-Jan-13	Benzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
35	1301007-12	14-Jan-13	Toluene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
35	1301007-12	14-Jan-13	Ethylbenzene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
35	1301007-12	14-Jan-13	m-p Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
35	1301007-12	14-Jan-13	o-Xylene	ND	mg/Kg	S	8021	1	0.005	18-Jan-13	MS
35	1301007-12	14-Jan-13	% Surrogate Recovery	112.9	%	S	8021	1		18-Jan-13	MS



January 31, 2013

Client: J&L Landfarms
Address: PO Box 356
Hobbs, NM 88240

Received: 1/17/2013
Project #: Annual Monitoring

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
35	1301007-12	14-Jan-13	Chloride	ND	mg/Kg	S	9056/300	1.7	50	29-Jan-13	KMG

<u>Client ID#</u>	<u>Lab ID#</u>	<u>Collected</u>	<u>Analyte</u>	<u>Result</u>	<u>Units</u>	<u>Matrix</u>	<u>Method</u>	<u>DF</u>	<u>LOQ</u>	<u>Run</u>	<u>Analyst</u>
35	1301007-12	14-Jan-13	TPH-DRO	ND	mg/kg	S	8015 M	1	50	31-Jan-13	JBN



Summit Environmental Technologies, Inc.

3310 Win Street

Cuyahoga Falls, Ohio 44223

Tel: 330.253.8211 Fax: 330.253.4489

Analysis Request/Chain of Custody

For Summit Environmental Technologies, Inc. use only

Page 1 of 2

SET No.

Company Name (Please Print) J+L handfarm		Project Name Annual Monitoring		Grab Composite Matrix: S=Soild, L=Liquid, O=Oil SL=Sludge, A=Air, DW=Drinking Water Preservative Number of Containers TPH BTEX Chloride Refract Metals COC
Company Address PO Box 356 Hobbs NM 88241		Project Address handfarm		
Client Phone No. 575-631-5765		Report to		
Client Fax No. <input checked="" type="checkbox"/> Please Fax Results		PO#		
Client Email <input checked="" type="checkbox"/> Please Email Results		Quote No. 1.5 hours sample time		
Contact Person Judy Roberts		Check if Ohio VAP samples <input type="checkbox"/>		
Sampled by Ship Subor				

#	Sample Identification	Date Collected	Time Collected	Grab	Composite	Matrix	Preservative	Number of Containers	TPH	BTEX	Chloride	Refract Metals	COC
	Cell # 12	1/14/13	0947	✓	S	ve		1	X	X	X	X	
	" 23		0953	✓	S			1	X	X	X	X	
	" 24		0959	✓	S			1	X	X	X	X	
	" 26		1004	✓	S			1	X	X	X	X	
	" 28		1009	✓	S			1	X	X	X	X	
	" 29		1011	✓	S			1	X	X	X	X	
	" 30		1016	✓	S			1	X	X	X	X	
	" 31		1020	✓	S			1	X	X	X	X	
	" 32		1024	✓	S			1	X	X	X	X	
	" 33		1031	✓	S			1	X	X	X	X	

Delivered by: [Signature]	Date: 1/14/13	Time: 1340	Received by: [Signature]	Date: 1/15/13	Time: 1340
Received in lab by: [Signature]	Date: 1-17-13	Time: 1030	Rush Requested By:	Date:	Must be approved by lab manager

Notes/Comments:
1301007-01-12

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.

74498



Summit Environmental Technologies, Inc.

3310 Win Street

Cuyahoga Falls, Ohio 44223

Tel: 330.253.8211 Fax: 330.253.4489

Analysis Request/Chain of Custody

For Summit Environmental Technologies, Inc. use only

Page 2 of 2

SET No. _____

Company Name (Please Print) Jtk hand farms		Project Name annual monitoring		Grab	Composite	Matrix: S=Solid, L=Liquid, O=Oil SL=Sludge, A=Air, DW=Drinking Water	Preservative	Number of Containers	Analytical Parameters and Methods									
Company Address Hobbs nm 88241		Project Address handfarm							TPH	BTEX	Chloride	Reclab Metals						
Client Phone No.		Report to																
Client Fax No. <input checked="" type="checkbox"/> Please Fax Results		PO#																
Client Email <input checked="" type="checkbox"/> Please Email Results		Quote No.																
Contact Person																		
Sampled by Step Star		Check if Ohio VAP samples <input type="checkbox"/>																
#	Sample Identification	Date Collected	Time Collected	Grab	Composite	Matrix: S=Solid, L=Liquid, O=Oil SL=Sludge, A=Air, DW=Drinking Water	Preservative	Number of Containers	TPH	BTEX	Chloride	Reclab Metals						

#	Sample Identification	Date Collected	Time Collected	Grab	Composite	Matrix: S=Solid, L=Liquid, O=Oil SL=Sludge, A=Air, DW=Drinking Water	Preservative	Number of Containers	TPH	BTEX	Chloride	Reclab Metals		
	cell # 34	11/14/13	1036	✓		S	ice	1	x	x	x	x		
	" 35	↓	1039	✓		S	↓	1	x	x	x	x		

Requested by: [Signature]	Date: 11/15/13	Time: 1400	Received by: [Signature]	Date: 11/15/13	Time: 1340
Received in lab by:	Date:	Time:	Rush Requested By:	Must be approved by lab manager	

Notes/Comments:

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.

Summit Environmental Technologies, Inc.
Cooler Receipt Form



Order ID: 1301007

COOLER

Client: S/L hand farm

Order ID: _____

Log in Initials: _____

Date Received: 1-17-13 Time Received: 1030 Date opened: 1-17-13

Number of ~~Cooler~~ Boxes: 1 N/A Unpacked by: CS

Shipper: FED EX UPS DHL Airborne US Postal Walk-in Pickup Other: _____

Packaging: Peanuts Bubble Wrap Paper Foam None Other: _____

Tape on cooler box: Y N N/A

Custody Seals intact Y N N/A

C-O-C in plastic Y N N/A

Coolant: Ice X Blue ice X Water X None _____ Sample Temperature <1.0 °C

C-O-C filled out properly Y N N/A

Samples in separate bags Y N N/A

Sample containers intact Y N N/A

*If no, list broken sample(s): _____

Sample label(s) complete (ID, date, etc.) Y N N/A

Label(s) agree with C-O-C Y N N/A

Correct containers used Y N N/A

Sufficient sample received Y N N/A

Samples at correct pH? (list below) Y N N/A

Bubbles absent from 40 mL vials** Y N N/A

** Samples with bubbles less than the size of a pea are acceptable.

Client contact: _____ Date/Time: _____

Comments: _____

Sample ID	pH	Sample ID	pH