RECEIVED CLERK'S OFFICE

SEP 2 3 2004 STATE OF ILLINOIS Pollution Control Board

INFORMATIONAL NOTICE !!! AC05-27

IT IS IMPORTANT THAT YOU READ THE ENCLOSED DOCUMENTS.

NOTE: This Administrative Citation refers to <u>TWO</u> separate State of Illinois Agencies. One is the ILLINOIS POLLUTION CONTROL BOARD located at State of Illinois Center, 100 West Randolph Street, Suite 11-500, Chicago, Illinois 60601. The other state agency is the ILLINOIS ENVIRONMENTAL PROTECTION AGENCY located at: 1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 61794-9276.

If you elect to contest the enclosed Administrative citation, you must file a <u>PETITION FOR REVIEW</u> with thirty-five (35) days of the date the Administrative Citation was served upon you. Any such Petition for Review must be filed with the clerk of the Illinois Pollution Control Board by either hand delivering or mailing to the Board at the address given above. A copy of the Petition for Review should be either hand-delivered or mailed to the Illinois Environmental Protection Agency at the address given above and should be marked to the ATTENTION: DIVISION OF LEGAL COUNSEL.

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ADMINISTRATIVE CITATION

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,))
Complainant,)))
v.)))))
LEE COUNTY LANDFILL SC, LLC, and DAVE GEIER,)))

AC 05-27

(IEPA No. 444-04-AC)

Respondent.

To: Lee County Landfill SC, LLC CT Corporation System 207 S. Lasalle, Suite 814 Chicago, IL 60604 Dave Geier Lee County Landfill SC, LLC 1214 South Bataan Road Dixon, IL 61021

PLEASE TAKE NOTICE that on this date I mailed for filing with the Clerk of the Pollution

Control Board of the State of Illinois the following instrument(s) entitled ADMINISTRATIVE

)

NOTICE OF FILING

CITATION, AFFIDAVIT, and OPEN DUMP INSPECTION CHECKLIST.

Respectfully submitted,

Michelle M. Ryan

Special Assistant Attorney General

Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544

Dated: September 21, 2004

THIS FILING SUBMITTED ON RECYCLED PAPER

RECEIVED CLERK'S OFFICE

SEP 2 3 2004

STATE OF ILLINOIS Pollution Control Board

RECEIV CLERK'S OFFICE

BEFORE THE ILLINOIS POLLUTION CONTROL BOARD

ADMINISTRATIVE CITATION

STATE OF ILLINOIS Pollution Control Board

SEP 2 3 2004

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,

Complainant,

٧.

AC (15-27 (IEPA No. 444-04-AC)

LEE COUNTY LANDFILL SC, LLC, and DAVE GEIER,

Respondents.

JURISDICTION

This Administrative Citation is issued pursuant to the authority vested in the Illinois Environmental Protection Agency by Section 31.1 of the Illinois Environmental Protection Act, 415 ILCS 5/31.1 (2002).

FACTS

1. That Lee County Landfill SC, LLC is the permitted owner and operator and Dave Geier is the certified operator (collectively "Respondents") of a facility located at 1214 South Bataan Road, Dixon, Lee County, Illinois.

2. That said facility is operated as a sanitary landfill, operating under Illinois Environmental Protection Agency Permit No. 1997-261-LF, and is designated with Site Code No. 1030205110. The facility is commonly known to the Illinois Environmental Protection Agency as Lee County Landfill.

3. That Respondents have owned and/or operated said facility at all times pertinent hereto.

4. That on August 19, 2004, Katherine Geyer of the Illinois Environmental Protection Agency's Rockford Regional Office inspected the above-referenced facility. A copy of her inspection report setting forth the results of said inspection is attached hereto and made a part hereof.

VIOLATIONS

Based upon direct observations made by Katherine Geyer during the course of her August 19, 2004 inspection of the above-referenced facility, the Illinois Environmental Protection Agency has determined that Respondents violated the Illinois Environmental Protection Act (hereinafter, the "Act") as follows:

(1) That Respondents conducted a sanitary landfill in a manner which resulted in uncovered refuse remaining from any previous operating day or at the conclusion of any operating day, unless authorized by permit, a violation of Section 21 (o)(5) of the Act, 415 ILCS 5/21 (o)(5) (2002).

CIVIL PENALTY

Pursuant to Section 42(b)(4) of the Act, 415 ILCS 5/42(b)(4) (2002), Respondents are subject to a civil penalty of Five Hundred Dollars (\$500.00) for each of the violations identified above, for a total of <u>Five Hundred Dollars (\$500.00)</u>. If Respondents elect not to petition the Illinois Pollution Control Board, the statutory civil penalty specified above shall be due and payable no later than <u>October 30, 2004</u>, unless otherwise provided by order of the Illinois Pollution Control Board.

If Respondents elect to contest this Administrative Citation by petitioning the Illinois Pollution Control Board in accordance with Section 31.1 of the Act, 415 ILCS 5/31.1 (2002), and if the Illinois Pollution Control Board issues a finding of violation as alleged herein, after an adjudicatory hearing, Respondents shall be assessed the associated hearing costs incurred by the Illinois Environmental Protection Agency and the Illinois Pollution Control Board. Those hearing costs shall be assessed in addition to the statutory civil penalty.

Pursuant to Section 31.1(d)(1) of the Act, 415 ILCS 5/31.1(d)(1) (2002), if Respondents fail to petition or elect not to petition the Illinois Pollution Control Board for review of this Administrative Citation within thirty-five (35) days of the date of service, the Illinois Pollution Control Board shall adopt a final order, which shall include this Administrative Citation and a finding of violation as alleged herein, and shall impose the statutory civil penalty specified above.

When payment is made, Respondents' check shall be made payable to the Illinois Environmental Protection Trust Fund and mailed to the attention of Fiscal Services, Illinois Environmental Protection Agency, 1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276. Along with payment, Respondents shall complete and return the enclosed Remittance Form to ensure proper documentation of payment.

If any civil penalty and/or hearing costs are not paid within the time prescribed by order of the Illinois Pollution Control Board, interest on said penalty and/or hearing costs shall be assessed against the Respondents from the date payment is due up to and including the date that payment is received. The Office of the Illinois Attorney General may be requested to initiate proceedings against Respondents in Circuit Court to collect said penalty and/or hearing costs, plus any interest accrued.

3

PROCEDURE FOR CONTESTING THIS ADMINISTRATIVE CITATION

Respondents have the right to contest this Administrative Citation pursuant to and in accordance with Section 31.1 of the Act, 415 ILCS 5/31/1 (2002). If Respondents elect to contest this Administrative Citation, then Respondents shall file a signed Petition for Review, including a Notice of Filing, Certificate of Service, and Notice of Appearance, with the Clerk of the Illinois Pollution Control Board, State of Illinois Center, 100 West Randolph, Suite 11-500, Chicago, Illinois 60601. A copy of said Petition for Review shall be filed with the Illinois Environmental Protection Agency's Division of Legal Counsel at 1021 North Grand Avenue East, P.O. Box 19276, Springfield, Illinois 62794-9276. Section 31.1 of the Act provides that any Petition for Review shall be filed within thirty-five (35) days of the date of service of this Administrative Citation or the Illinois Pollution Control Board shall enter a default judgment against the Respondents.

Date 9/21/04

Prepared by:

Susan E. Konzelmann, Legal Assistant Division of Legal Counsel 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544

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REMITTANCE FORM

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY,))
Complainant,) AC) (IEPA No. 444-04-AC)
۷.)
LEE COUNTY LANDFILL SC, LLC, and DAVE GEIER,)
Respondents.)

FACILITY:	Lee County L	andfill	SITE CODE NO.:	1030205110	
COUNTY:	Lee		CIVIL PENALTY:	\$500.00	
DATE OF IN	SPECTION:	August 19, 2004			

DATE REMITTED:

SS/FEIN NUMBER:

SIGNATURE:

NOTE

Please enter the date of your remittance, your Social Security number (SS) if an individual or Federal Employer Identification Number (FEIN) if a corporation, and sign this Remittance Form. Be sure your check is enclosed and mail, along with Remittance Form, to Illinois Environmental Protection Agency, Attn.: Fiscal Services, P.O. Box 19276, Springfield, Illinois 62794-9276.

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

AFFIDAVIT

IN THE MATTER OF: Lee County Landfill SC, LLC **IEPA DOCKET NO.** Respondent

Affiant, Katherine Geyer being first duly sworn, voluntarily deposes and states as follows:

- 1. Affiant is a field inspector employed by the Land Pollution Control Division of the Illinois Environmental Protection Agency and has been so employed at all times pertinent hereto.
- 2. On August 19, 2004, between 5:25 a.m. and 8:30 a.m., Affiant conducted an inspection of a permitted landfill located in Lee County, Illinois and known as Lee County Landfill SC, LLC by the Illinois Environmental Protection Agency. Said site has been assigned site code number LPC#1030205110 by the Agency.
- Affiant inspected said site by an on-site inspection, which included walking and 3. photographing the site.
- 4. As a result of the activities referred to in Paragraph 3 above, Affiant completed the inspection Report form attached hereto and made a part hereof, which, to the best of Affiant's knowledge and belief, is an accurate representation of Affiant's observations and factual conclusions with respect to said landfill.

Subscribed and Sworn to Before Me

this <u>3/</u> day of <u>August</u>, 2004 Jenera Kulumski

Notary Public



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY 811 Solid Waste Landfill Inspection Checklist

County:	Lee	LPC#: 103020)5110	Region: 1 -	Rockford
		on/Lee County Landfill	<u></u>		
Date:	08/19/2004 Tim	ne: From 0525 To	0830	Previous Inspection Date: 0	6/22/2004
Inspector(s): Kathy Geyer	•	Weather:	Dark becoming partly cloudy, 50° Fahre	nheit, muddy, windy
No. of Phot	os Taken: # 1	0		Samples Taken: Yes #	No 🛛
Interviewed	I: Marcus Nett	z, Dave Geier	Fa	cility Phone No.: 815/288-4	607
Permitted	Owner Mailing Ad	ldress		ed Operator Mailing Address	
Lee Count	y Landfill SC, LLC		(same	as permitted owner)	
Attn: Steve	e Smith				
13832 Sou	th Kostner				
Crestwood	, IL 60445				
Chief Oper	ator Mailing Addr	ress	Certifie	d Operator Mailing Addres	0 % 2004
Lee Count	/ Landfill SC, LLC	;	Lee Co	unty Landfill SC_LLC	
Attn: Roge	er Groen		Attn: D	ave Geier IEP	A-DLPC
13832 Sou	th Kostner		1214 S	outh Bataan Road	
Crestwood	, IL 60445		Dixon, l	IL 61021	
Significant Initial: <u>19</u>	AUTHORIZATION: OPERATIONAL STATUS: TYPE OF OPERATION: Significant Modification Permit Operating Image: Existing Landfills 814-Subpart C Image: Existing Landfills Initial: 1997-261-LF Closed-Not Certified. Image: Existing Landfills 814-Subpart D Image: Existing Landfills Latest Mod. #42 Closed-Date Certified: Image: New Landfills 811-Putres./Chem.				Subpart C
	SECTION		DESCRIP	TION	VIOL
	ILLINOIS	SENVIRONMENTAL PR	OTECTION	ACT REQUIREMENTS	
1.	9(a)	CAUSE, THREATEN OR A	LLOW AIR P	OLLUTION IN ILLINOIS	
2.	9(c)	CAUSE OR ALLOW OPEN	BURNING		
3.	12(a)			ER POLLUTION IN ILLINOIS	
4.	12(d)	CREATE A WATER POLLU			
5.	12(f)	CAUSE, THREATEN OR A VIOLATION OF AN NPDES		HARGE WITHOUT OR IN	
6.	21(a)	CAUSE OR ALLOW OPEN			
				ASTE-TREATMENT, OR WASTE	E- DISPOSAL
7.	21(d)	OPERATION:			
	(1)	Without a Permit or in Violat Provisions)	ion of Any Co	onditions of a Permit (See Permit	
	(2)	In Violation of Any Regulation	ons or Standa	ards Adopted by the Board	\square
		DISPOSE, TREAT, STORE			
8.	21(e)	TRANSPORT ANY WASTE			
L 0.					
9.	21(f)(1)			-STORAGE, TREATMENT OR	

Revised 06/18/2001

10.	21(0)	CONDUCT A SANITARY LANDFILL OPERATION WHICH RESULTS IN ANY FOLLOWING CONDITIONS:	OF THE	
	(1)	Refuse in Standing or Flowing Water		
	(2)	Leachate Flows Entering Waters of the State		
	(3)	Leachate Flows Exiting the Landfill Confines		
	(4)	Open Burning of Refuse in Violation of Section 9 of the Act		
	(5)	Uncovered Refuse Remaining From Any Previous Operating Day or at the Conclusion of Any Operating Day		
	(6)	Failure to Provide Final Cover Within Time Limits		
	(7)	Acceptance of Wastes Without Necessary Permits		
	(8)	Scavenging as Defined by Board Regulations		
	(9)	Deposition of Refuse in Any Unpermitted Portion of the Landfill		
	(10)	Acceptance of Special Waste Without a Required Manifest		
	(10)	Failure to Submit Reports Required by Permits or Board Regulations		
	(11)	Failure to Collect and Contain Litter by the End of each Operating Day		
	(12)	Failure to Submit Any Cost Estimate, Performance Bond or Other Security		
11.	21(t)	CAUSE OR ALLOW A LATERAL EXPANSION OF A MUNICIPAL SOLID WASTE LANDFILL (MSWLF) UNIT WITHOUT A PERMIT		
12.	21.6(b)	ACCEPTANCE OF LIQUID USED OIL FOR FINAL DISPOSAL (EFFECTIVE JULY 1, 1996)		
13.	22.01	FAILURE TO SUBMIT ANNUAL NONHAZARDOUS SPECIAL WASTE		
14.	22.17	LANDFILL POST-CLOSURE CARE		
17.	(a)	Failure to Monitor Gas, Water, Settling		
	(b)	Failure to Take Remedial Action		
15.	22.22(c)	ACCEPTANCE OF LANDSCAPE WASTE FOR FINAL DISPOSAL		
16.	22.23(f)(2)	CAUSE OR ALLOW THE DISPOSAL OF ANY LEAD-ACID BATTERY		
17.	22.28(b)	ACCEPTANCE OF WHITE GOODS FOR FINAL DISPOSAL		
18.	55(b)(1)	ACCEPTANCE OF ANY USED OR WASTE TIRE FOR FINAL DISPOSAL (UNLESS LANDFILL MEETS EXEMPTION OF 55(b)(1))		
19.	56.1(a)	CAUSE OR ALLOW THE DISPOSAL OF ANY POTENTIALLY INFECTIOUS MEDICAL WASTE		
	and a second	STE SITE OPERATOR CERTIFICATION LAW REQUIREMENTS		
20.	225 ILCS 230/1004	CAUSING OF ALLOWING OPERATION OF A LANDFILL WITHOUT PROPER COMPETENCY CERTIFICATE		
35 ILLINOIS ADMINISTRATIVE CODE REQUIREMENTS SUBTITLE G				
PRIOR CONDUCT CERTIFICATION REQUIREMENTS				
21	745.181			
22.	745.201	PRIOR CONDUCT CERTIFICATION PROHIBITIONS		
	1	SPECIAL WASTE HAULING REQUIREMENTS		
23.	809.301	REQUIREMENTS FOR DELIVERY OF SPECIAL WASTE TO HAULERS		

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(811 Solid Waste-2)

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24.	809.302(a)	REQUIREMENTS FOR ACCEPTANCE OF SPECIAL WASTE FROM HAULERS	
25.	809.501	MANIFESTS, RECORDS, ACCESS TO RECORDS, REPORTING REQUIR AND FORMS	EMENTS
	(a)	Delivery of Special Waste to Hauler	
	(e)	Retention of Special Waste Manifests	
		NEW SOLID WASTE LANDFILL REQUIREMENTS	
	PART 811 SUBPART	GENERAL STANDARDS FOR ALL LANDFILLS	······································
26.	811.103	SURFACE WATER DRAINAGE	
	(a)	Runoff from Disturbed Areas	
	(b)	Diversion of Runoff from Undisturbed Areas	
27.	811.104	SURVEY CONTROL	
	(a)	Boundaries Surveyed and Marked	
	(b)	Stakes and Monuments Marked	
	(C)	Stakes and Monuments Inspected	
	(d)	Control Monument Established and Maintained	
28.	811.105	COMPACTION	
29.	811.106	DAILY COVER	
	(a)	Six Inches Soil	
	(b)	Alternative Daily Cover	
30.	811.107	OPERATING STANDARDS	
	(a)	Phasing of Operations	
	(b)	Work Face Size and Slope	
	(C)	Equipment	
	(d)	Utilities	
	(e)	Maintenance	
	(f)	Open Burning	
	(g)	Dust Control	
	(h)	Noise Control	
	(i)	Vector Control	
	<u>(i)</u>	Fire Protection	
	(k)	Litter Control	
	()	Mud Tracking	
	(m)	Liquid Restrictions for MSWLF Units	
31.	811.108	SALVAGING	
	(a)	Salvaging Interferes with Operation	<u> </u>
	(b)	Safe and Sanitary Manner	
	(C)	Management of Salvagable Materials	
32.	811.109	BOUNDARY CONTROL	
	(a)	Access Restricted	
	(b)	Proper Sign Posted	

(811 Solid Waste-3)

33.	811.110	CLOSURE AND WRITTEN CLOSURE PLAN	
	(a)	Final Slopes and Contours	
	(b)	Drainage Ways and Swales	
	(c)	Final Configuration	
	(d)	Written Closure Plan	
	(e)	Initiation of Closure Activities at MSWLF Units	
	(f) .	Completion of Closure Activities at MSWLF Units	
	(g)	Deed Notation for MSWLF Units	
34.	811.111	POST-CLOSURE MAINTENANCE	
	(a)	Procedures After Receipt of Final Volume of Waste	
	(b)	Remove All Equipment of Structures	
	(C)	Maintenance and Inspection of the Final Cover and Vegetation	
	(d)	Planned Uses of Property at MSWLF Units	
35.	811.112	RECORDKEEPING REQUIREMENTS FOR MSWLF UNITS	· · · · · · · · · · · · · · · · · · ·
	(a)	Location Restriction Demonstration	
	(b)	Load Checking Requirements	
	(C)	Gas Monitoring Records	
	(d)	MSWLF Liquid Restriction Records	
	(e)	Groundwater Monitoring Program Requirements	
	(f)	Closure and Post Closure Care Requirements	
	(g)	Cost Estimates and Financial Assurance Requirements	
	PART 811 SUBPART C	PUTRESCIBLE AND CHEMICAL WASTE LANDFILLS	
36.	811.302	FACILITY LOCATION	
	(C)	Site Screening (Does Not Apply To Part 814-Subpart D Sites)	
37.	811.309	LEACHATE TREATMENT AND DISPOSAL SYSTEM	
	(a)	General Requirements	
	(C)	Standards for On-Site Treatment and Pretreatment	
	(d)	Standards for Leachate Storage System	
	(e)	Standards for Discharge to Off-Site Treatment	
	(f)	Standards for Leachate Recycling Systems	
	(g)	Standards for Leachate Monitoring Systems	
38.	811.310	LANDFILL GAS MONITORING (FOR SITES ACCEPTING PUTRESCIBLE WAS	STE)
	(b)	Location and Design of Gas Monitoring Wells	
	(c)	Monitoring Frequency for Landfill Gas	
	(d)	Monitoring Parameters	
39.	944 944	LANDFILL GAS MANAGEMENT SYSTEM (FOR CHEMICAL AND PUTRESCIE LANDFILLS)	BLE
	811.311	=/	
	(a)	Conditions for Installation of Gas Management System	
	(a)	Conditions for Installation of Gas Management System	

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40.	811.312	LANDFILL GAS PROCESS AND DISPOSAL SYSTEM	
	(C)	No Unpermitted Gas Discharge	
	(d)	Gas Flow Rate Measurements into Treatment of Combustion Device	
	(e)	Standards for Gas Flares	
	(f)	Standards for On-Site Combustion of Landfill Gas Using Devices Other Than Flares	
	(g)	Gas Transported Off-Site	
41.	811.313		L
<u> </u>	(a)	Requirements for the Application for Intermediate Cover	
	(b)	Runoff and Infiltration Control	
	(c)	Maintenance of Intermediate Cover	
42.	811.314	FINAL COVER SYSTEM (DOES NOT APPLY TO PART 814 SITES THAT HAV CLOSED, COVERED AND VEGETATED PRIOR TO SEPTEMBER 18, 1990)	Έ
	(a)	General Requirements	
	(b)	Standards for Low Permeability Layer	
	(c)	Standards for Final Protective Layer	
43.	811.316	PLUGGING AND SEALING OF DRILL HOLES	
44.	811.321	WASTE PLACEMENT	
	(a)	Phasing of Operations	
	(b)	Initial Waste Placement	
45.	811.322	FINAL SLOPE AND STABILIZATION	
	(a)	Grade Capable of Supporting Vegetation and Minimizing Erosion	
	(b)	Slopes Required to Drain	
	(c)	Vegetation	
	(d)	Structures Built over the Unit	
46.	811.323	LOAD CHECKING PROGRAM	
	(a)	Load Checking Program Implemented	
	(b)	Load Checking Program for PCB's at MSWLF Units	
	(C)	Load Checking Program Components	
	(d)	Handling Regulated Hazardous Wastes	
	PART 811 SUBPA RT D	MANAGEMENT OF SPECIAL WASTES AT LANDFILLS	
47.	811.402	NOTICE TO GENERATORS AND TRANSPORTERS	
48.	811.403	SPECIAL WASTE MANIFESTS REQUIREMENTS	
49.	811.404	IDENTIFICATION RECORD	
	(a)	Special Waste Profile Identification Sheet	
	(b)	Special Waste Recertification	
50.	811.405		
51.	811.406	PROCEDURES FOR EXCLUDING REGULATED HAZARDOUS WASTES	

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	PART 811 SUBPART G	FINANCIAL ASSURANCE	
52.	811.700	COMPLY WITH FINANCIAL ASSURANCE REQUIREMENTS OF PART 811, SUBPART G	
53.	811.701	UPGRADING FINANCIAL ASSURANCE	
54.	811.704	CLOSURE AND POST-CLOSURE CARE COST ESTIMATES	
55.	811.705	REVISION OF COST ESTIMATE	
		SOLID WASTE FEE SYSTEM REQUIREMENTS	
56.	Part 858 Subpart B	MAINTAINED, RETAINED & SUBMITTED DAILY & MONTHLY SOLID WASTE RECORDS AND QUARTERLY SOLID WASTE SUMMARIES WHERE INCOMING WASTE IS WEIGHED (LIST SPECIFIC SECTION	
57.	Part 858 Subpart C	MAINTAINED, RETAINED & SUBMITTED DAILY & MONTHLY SOLID WASTE RECORDS AND QUARTERLY SOLID WASTE SUMMARIES WHERE INCOMING WASTE IS NOT WEIGHED (LIST SPECIFIC	
		OTHER REQUIREMENTS	
58.	OTHER:	APPARENT VIOLATION OF: () PCB; () CIRCUIT COURT CASE NUMBER: ORDER ENTERED ON:	
59.			
	ational Notes	Kathure L Lyn Signature of Inspector(s)	

Informational Notes

- 1. [Illinois] Environmental Protection Act: 415 ILCS 5/4.
- 2. Illinois Pollution Control Board: 35 Ill. Adm. Code, Subtitle G.
- 3. Statutory and regulatory references herein are provided for convenience only and should not be construed as legal conclusions of the Agency or as limiting the Agency's statutory or regulatory powers. Requirements of some statutes and regulations cited are in summary format. Full text of requirements can be found in references listed in 1. and 2. above.
- 4. The provisions of subsection (o) of Section 21 of the [Illinois] Environmental Protection Act shall be enforceable either by administrative citation under Section 31.1 of the Act or by complaint under Section 31 of the Act.
- 5. This inspection was conducted in accordance with Sections 4(c) and 4(d) of the [Illinois] Environmental Protection Act: 415 ILCS 5/4(c) and (d).
- 6. Items marked with an "NE" were not evaluated at the time of this inspection.

(811 Solid Waste-6)

PERMIT PROVISIONS			
PERMIT NUMBER	DESCRIPTION OF VIOLATION (Condition # of permit, page # of permit, and/or page # of approved application)		
1997-261-LF	II.2.e:, page 6, "The operator of this solid waste facility shall not conduct the operation in a manner which results in uncovered refuse remaining from any previous operating day or at the conclusion of any operating day, unless authorized by permit."		
1997-261-LF	II.4, page 6, "At the end of each day of operation, all exposed waste shall be covered with any combination of the following alternate daily covers"		
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1030205110—Lee County Dixon/Lee County Landfill FOS File August 19, 2004 Geyer, Katherine Page 1 of 2

Narrative

RECTTO SEP 0 x 2004

On August 19, 2004, the writer, Kathy Geyer, inspected the above referenced facility. I arrived at 5:25 a.m. It was (before sunrise) partly cloudy, 50° Fahrenheit, breezy and muddy in spots. On the previous day, August 18, 2004, there was 0.02 inches of rain reported during the day, in the early afternoon. Then, also on 18th, it started raining around 6:00 p.m. (after closing time), and rained during the night, ending sometime in the early morning hours. I quickly went to the office, where Marcus Nettz, the operations Manager, was present. I advised him that I was going directly to the active face of the landfill, and he directed me to the location, at approximately the west edge of Cell 12. I asked him if there was a second active face for small trucks, he told me that there was not. He directed me to get to the active area from the west, driving across Cell 11.

While driving to the office, I found that approximately 20 semi trailers were waiting for the scalehouse to open. They were in line behind the scalehouse, on the landfill property.

First I drove around the west side of the landfill on the main haul road to observe the active face of the landfill. The haul road for the active area leading to the tippers was all the way across the top of cell 11, from the west side of the landfill. The road across cell 11 was covered with wood chips to protect against muddy conditions, as allowed by the permit. When I arrived at the active face, at 5:30 a.m., two large compacters were starting their engines, and had not arrived at the active face yet. Two other compactors were fueling from a fuel truck.

I parked my vehicle and walked in between the two tippers, which were placed approximately 50' apart, set to dump toward the east, presumably to be pushed to the active face, approximately 75' beyond (to the east). I noted large amount of uncovered refuse at the dumping end of each tipper. This is documented in photographs #001 (the "south" tipper), and #002 (the "north" tipper)* I also noticed uncovered refuse from the end of the tippers, all the way toward the east to the active face, approximately 75' away. This is documented with photographs #003, 004, and 005, placed together for a panoramic view. The active face from the previous day was approximately 20' high and 200' across. It was covered with 6 or 7 tarps. Two of the tarps had blown over toward the east, so that the lower part of the active face near the blown tarps was uncovered. This is also documented in photographs #003, 004, and 005, but because of the darkness at the time, it is not visible in the photographs.

Next, I observed as two compactors approached the active face and began removing the tarps and dragging them away for later use. There was also uncovered refuse located in the space between the tippers, as documented in photographs #006 and 007. The compactors began pushing loose refuse from the east end of the "south" tipper toward the active face, as documented in photograph #008.

I noted a large pile of demolition debris located approximately 35' northwest of the north end of the active face, allowed by the permit to be stockpiled. The pile is documented in photograph #009.

Next, I waited for the first few transfer trailers to arrive at the active face. The first one arrived at 6:05 a.m., and the second one arrived at 6:07 a.m. I took photograph #010 and proceeded back to the office, driving around the west, north, and east sides of the landfill. I noted that temporary, movable litter fences were visible near the north side of the active area, as required by the permit. I arrived at the office at 6:20 a.m.

Shortly after my arrival at the office, Dave Geier, the Certified Operator, arrived. I advised both Mr. Geier and Mr. Nettz that the daily cover was inadequate. I then showed them the

* NOTE: all photographs are filed in digital file #1030205110~08192004.

1030205110—Lee County Dixon/Lee County Landfill FOS File August 19, 2004 Geyer, Katherine Page 2 of 2

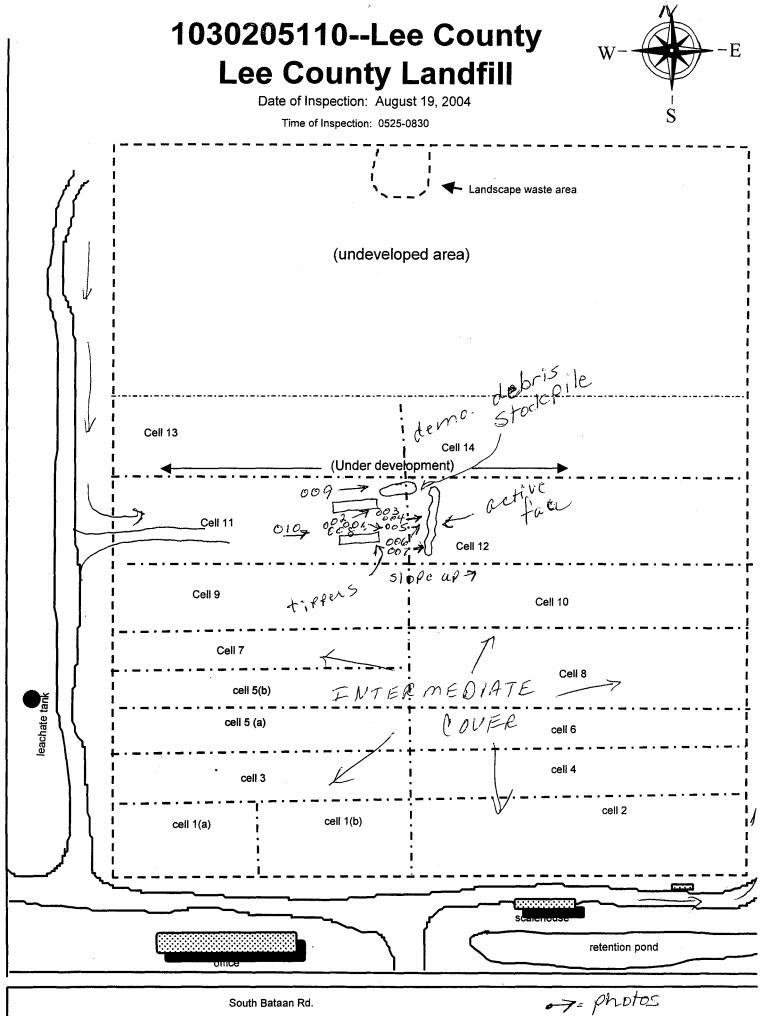
photographs I had taken, from the screen on my digital camera, and reminded them that the lack of daily cover on the previous day's refuse was a permit violation. Mr. Nettz mentioned that an attempt was made to cover the area from the tippers to the active face using ground up demolition debris, as allowed by the permit, but that it obviously was not enough.

Next, together, the three of us proceeded back to the active area, where I showed Mr. Geier and Mr. Nettz the areas of concern. We then looked at cell #13 for a pre-operational inspection, which is documented on a separate, internal report.

Then, we returned to the office. I left at 8:30 a.m.

The facility appears to be in violation of:

- Section 21(d)(1) of the Environmental Protection Act, operation of a waste disposal facility in violation of an Agency issued permit, specifically, condition #'s II.2.e, page 6, and II.4, page 6.
- 2. Section 21(d)(2) of the Environmental Protection Act, operation of a waste disposal facility in violation of any regulations or standards adopted by the Board; and;
- 3. Section 21(o)(5) of the Environmental Protection Act, conducting a sanitary landfill operation which results in uncovered refuse remaining from any previous operating day.



(not to scale

DATE: August 19, 2004 TIME: 0535 DIRECTION: southeast PHOTO by: Kathy Geyer PHOTO FILE NAME: 1030205110~08192004-001 COMMENTS: east end of south tipper

DIGITAL PHOTOGRAPH PHOTOCOPIES



DATE: August 19, 2004 TIME: 0536 DIRECTION: northeast PHOTO by: Kathy Geyer PHOTO FILE NAME: 1030205110-08192004-002 COMMENTS: east end of north tipper



DIGITAL PHOTOGRAPH PHOTOCOPIES

DATE: August 19, 2004 TIME: 0537 DIRECTION: east PHOTO by: Kathy Geyer PHOTO FILE NAME: 1030205110~08192004-003E004E005E

COMMENTS: panoramic view of the area between the tippers all the way to the active face (three photos have been placed together and slightly lightened).



DATE: August 19, 2004 TIME: 0540 DIRECTION: northeast PHOTO by: Kathy Geyer PHOTO FILE NAME: 1030205110~08192004006 COMMENTS: on the ground between the tippers.

DIGITAL PHOTOGRAPH PHOTOCOPIES



DATE: August 19, 2004 TIME: 0540 DIRECTION: east PHOTO by: Kathy Geyer PHOTO FILE NAME: 1030205110~08192004-007

COMMENTS: on the ground between the tippers. In the background a compactor is pulling a tarp off of the active face.

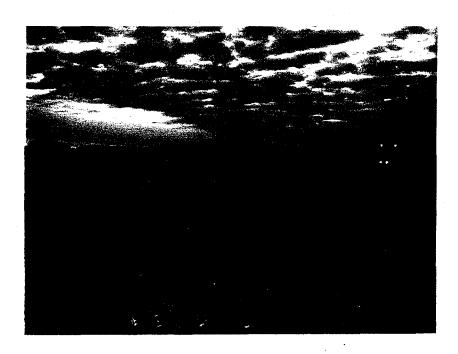


DIGITAL PHOTOGRAPH PHOTOCOPIES

DATE: August 19, 2004 TIME: 0545 DIRECTION: southeast PHOTO by: Kathy Geyer PHOTO FILE NAME: 1030205110~08192004-008 COMMENTS: compactor spreading refuse from the east end of the "south" tipper.



DATE: August 19, 2004 TIME: 0556 DIRECTION: east PHOTO by: Kathy Geyer PHOTO FILE NAME: 1030205110~08192004-009 COMMENTS: stockpiled demolition debris for use on roads.



DIGITAL PHOTOGRAPH PHOTOCOPIES

DATE: August 19, 2004 TIME: 0610 DIRECTION: east PHOTO by: Kathy Geyer PHOTO FILE NAME: 1030205110~08192004-010 COMMENTS: trucks in tippers just after opening hour.



PROOF OF SERVICE

I hereby certify that I did on the 21st day of September 2004, send by Certified Mail, Return Receipt Requested, with postage thereon fully prepaid, by depositing in a United States Post Office Box a true and correct copy of the following instrument(s) entitled ADMINISTRATIVE CITATION,

AFFIDAVIT, and OPEN DUMP INSPECTION CHECKLIST

To: Lee County Landfill SC, LLC CT Corporation System 207 S. Lasalle, Suite 814 Chicago, IL 60604 Dave Geier Lee County Landfill SC, LLC 1214 South Bataan Road Dixon, IL 61021

and the original and nine (9) true and correct copies of the same foregoing instruments on the same

date by Certified Mail, Return Receipt Requested, with postage thereon fully prepaid

To: Dorothy Gunn, Clerk Pollution Control Board James R. Thompson Center 100 West Randolph Street, Suite 11-500 Chicago, Illinois 60601

Michelle M. Ryan Special Assistant Attorney General

Illinois Environmental Protection Agency 1021 North Grand Avenue East P.O. Box 19276 Springfield, Illinois 62794-9276 (217) 782-5544

THIS FILING SUBMITTED ON RECYCLED PAPER