

FACILITY COMPLIANCE INSPECTION REPORT
Department of Environmental Quality
Division of Waste Management - Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID	X	YW		Transfer		Compost		SLAS	COUNTY: Davidson PERMIT NO.: 29-09 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM	
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Site Inspection: January 11, 2016

Date of Last Inspection: June 10, 2014

FACILITY NAME AND ADDRESS:

Veach LCID Landfill
 4261 Old Thomasville Road
 Winston-Salem, NC 27107

GPS COORDINATES: N: 35.97874 E: -80.18178

FACILITY CONTACT NAME AND PHONE NUMBER:

Mike Phillips, Operator
 c. 336-462-3643
mphillips3914@yahoo.com

FACILITY CONTACT ADDRESS:

Veach LCID Landfill
 Mike Phillips, Operator
 411 Bethany Church Road
 Winston-Salem, NC 27107

PARTICIPANTS

John Patrone, Environmental Senior Specialist - Solid Waste Section (SWS)
 Mike Phillips, Operator - Veach LCID Landfill

STATUS OF PERMIT:

Permit To Operate (PTO) issued June 28, 2013
 Permit To Construct (PTC) issued in conjunction with PTO
 PTO expiration date June 28, 2018

PURPOSE OF SITE VISIT:

Comprehensive Inspection

STATUS OF PAST NOTED VIOLATIONS

None

OBSERVED VIOLATIONS

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may also be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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ADDITIONAL COMMENTS

On January 11, 2016, John Patrone met with Mike Phillips to conduct a comprehensive inspection of the Veach LCID Landfill on Old Thomasville Road in Winston-Salem, Davidson County.

1. The facility is a land clearing and inert debris (LCID) landfill.
2. The landfill is on ~ 82 acre tract of land.
3. The landfill comprises ~ 9 acres.
4. The facility entrance is located on Old Thomasville road between Spry Road and Crotts Lane.
5. The facility has been in operation for ~ 1.5 years. Mr. Phillips stated that SWS staff have been on site prior to this inspection.
6. A certified copy of the facility permit has been filed with the Davidson County Register of Deeds office on August 19, 2013, Bk: 2114 and Pg: 2452 – 2462.
7. The facility is in operation by appointment only.
8. The facility is permitted to receive waste generated within Davidson and Forsyth Counties.
9. The facility is permitted to receive land clearing waste, yard trash, untreated and unpainted wood, uncontaminated soil, inert debris, and (used) asphalt.
10. Per 15A NCAC 13B .0566(3), “Solid waste shall be restricted to the smallest area feasible and compacted as densely as practical into cells.”
11. Per 15A NCAC 13B .0566(4), “Adequate soil cover shall be applied monthly, or when the active area reaches one acre in size, whichever occurs first.”
12. The facility is currently mining soil. Mr. Phillips stated that the area mined is a future landfill phase.
13. The facility crushes concrete, stores clean soil, stores soil mixed with aggregates, and accepts land clearing debris (LCD) to be buried.
14. Excavation, grading, and fill material side slopes shall not exceed three to one (3:1).
15. Water shall not pond at the base of piled materials. Grade abutting areas to ensure positive drainage.
16. Ensure the LCD disposal area is graded accordingly, to include a defined working face and soil cover.
17. Soil mixed with aggregates and inert materials stockpiled for reuse should not be stored at the working face/abutting buried LCD.
18. Inert materials and soil mixed with aggregates accepted for disposal shall be placed at the working face, graded accordingly, and covered with soil.
19. A ready supply of soil shall be available for cover material.
20. Ensure permanent edge of waste markers are installed.
21. Stockpiled reusable materials are to be sold/used for construction and/or used on site for maintenance.
22. The facility annual report (FAR) was received by the SWS, dated August 15, 2015. Estimated facility throughput for July 2014 through June 2015 is 675 tons. Facility throughput refers to material accepted for disposal only.
23. The facility is also conditionally approved as a Temporary Disaster Debris Staging Site (TDDSS, No. DS29-006). It is suggested that an area be graded accordingly in order to accept storm debris if not placed at the LCID landfill working face.
24. Access roads are of all-weather construction. Accumulated soil atop the access roads should be removed.
25. The Division of Energy, Mineral and Land Resources – Land Quality Section conducted inspection of the facility in November 2015.
26. The facility is secured by a locked gate.
27. The facility has a proper sign.
28. The PTO expiration date is June 28, 2018.
29. The permit renewal application due date is December 28, 2017.
30. The SWS will conduct a follow-up inspection after February 11, 2016 to verify a graded designated LCID landfill working face - covered with soil and site operations positive drainage.

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Please contact me if you have any questions or concerns regarding this inspection report.

Phone: 336-776-9673

John Patrone, Environmental Senior Specialist
Division of Waste Management, NCDEQ

Sent on: <u>January 20, 2016</u>	X		Email		Hand delivery		US Mail		Certified No. []
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Electronic Copies: Jason Watkins, Field Operations Branch Head - SWS
Deb Aja, Western District Supervisor - SWS
Jessica Montie, Compliance Officer – SWS
Andrew Veach, Operator – Veach LCID Landfill (c. 336-688-7506, anddeerboy@aol.com)

Digital pictures taken February 11, 2016
by John Patrone, DWM-SWS

Soil mixed with aggregates stockpile area – water ponding at base of piles



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Access road leading to concrete crushing operation – water ponding along roadway and piled materials



Soil mixed with aggregate stockpiles. Area has LCD – to be graded and defined into a working face and covered with soil

Clean soil stockpile area



Soil mine area - future landfill phase

Soil mixed with aggregate stockpile area

