



FACILITY COMPLIANCE AUDIT REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID	X	YW		Transfer		Compost		SLAS	COUNTY: Jackson PERMIT NO.: NO554 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incineration		T&P		FIRM	
CDFL		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF	

Date of Audit: April 13, 2010

Date of Last Audit: Unknown

FACILITY NAME AND ADDRESS:

Wayne Smith
 d/b/a Stump & Stump Disposal
 Varsity Road
 Sylva, NC 28779

GPS COORDINATES: N: 35.39882 E: -83.16796

FACILITY CONTACT NAME AND PHONE NUMBER:

Wayne Smith
 828-269-0253

FACILITY CONTACT ADDRESS:

51 Bridge Street
 Sylva, NC 28779

AUDIT PARTICIPANTS:

Troy Harrison, NC DENR DWM-Solid Waste Section
 Chad Parker, Jackson County Solid Waste Director

STATUS OF PERMIT:

LCID Notification issued February 13, 2002
 Facility is active

PURPOSE OF AUDIT:

Comprehensive Audit of LCID Landfill

NOTICE OF VIOLATION(S):

15A 13B .0566 (4) which states: Adequate soil cover shall be applied monthly, or when the active area reaches one acre in size, whichever comes first.

Wayne Smith d/b/a Stump & Stump Disposal is in violation of 15A 13B .0566 (4) on April 13, 2010 for failing to cover the disposal area with adequate soil cover.

To achieve compliance, Wayne Smith d/b/a Stump & Stump Disposal must cover the face of the landfill with an adequate cover of soil and slope to prevent erosion within 60 days. Further action may be required by the Division.

You are hereby 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 Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and

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any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

STATUS OF PAST NOTED VIOLATIONS:

N/A

AREAS OF CONCERN AND COMMENTS:

1. This is an active notified LCID landfill.
2. Turn left onto Allman Road (across from the entrance to the Scott Creek Transfer Station), travel approximately ¼ mile and turn left onto Varsity Road (unmarked) and travel to the end of the road.
3. There was not a gate or chain at the entrance to the landfill however there was metal posts where a gate or chain may have been fastened to in the past. **The facility must be adequately secured at all times to prevent unauthorized disposal.**
4. The road was fairly steel and gravel but adequate for access.
5. The landfill is located on a 7.13 acre tract (PIN No. 7652-85-1986) owned and operated by Mr. Wayne Smith. This location was formerly a quarry.
6. There was no one at the site during both audits, however; there had been recent activity at the site. Using the Jackson County GIS, it was roughly determined that the actual disposal area was 0.5 acre in size. The distances were approximate due to very steep terrain.
7. Mr. Harrison met with Mr. Smith during a separate investigation the same day. The results of the audit were relayed by Mr. Harrison.
7. The slope of the landfill was very steep with roughly 70 feet of vertical exposed waste. **This is a violation of 15A 13B .0566 (4) which states: Adequate soil cover shall be applied monthly, or when the active area reaches one acre in size, whichever comes first. As a general rule a 3:1 slope or less should be maintained on the landfill.**



Photo taken from top of landfill looking down by Troy Harrison. Photo taken showing top of landfill by Troy Harrison.

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Photo of exposed working face by Troy Harrison.



Photo of exposed working face by Troy Harrison.



Zoom photo of landfill from railroad tracks.



Photo of landfill from railroad tracks.



Aerial photo of landfill obtained from Jackson County GIS.

8. Only land clearing was observed with a very small amount of cable from a few telephone poles. **As a reminder only land clearing & inert debris (LCID) may be placed in the landfill.**
9. The facility did not appear to be located in any wetland nor did there appear to be any surface water in contact with waste.
10. It appears that no open burning has been done at this facility.

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



828-296-4701

Phone: _____.

Troy Harrison
Environmental Senior Specialist
Regional Representative

Delivered on : <u>April 16, 2010</u> by		Hand delivery		US Mail	X	Certified No. <u>7008 0150 0000 7473 4134</u>
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cc: Mark Poindexter, Field Operations Branch Supervisor
Deb Aja, Western District Supervisor
Donald Herndon, Compliance Officer
Chad Parker, Jackson County Solid Waste Director