



NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

Dexter R. Matthews, Director

Division of Waste Management

Michael F. Easley, Governor
William G. Ross Jr., Secretary

March 11, 2004

Mr. Ken Westmoreland
County Manager
Jackson County
401 Grindstaff Cove Road
Sylva, NC 28772

Fac/Perm/Co ID #	Date	Doc ID#
hc	03/11/04	DIN

Fax (828.631.2208)

RE: Landfill Gas Extraction Workplan, Phase I. Closed Jackson County Municipal Solid Waste Landfill. Jackson County, North Carolina. January 23, 2004.

Dear Mr. Westmoreland;

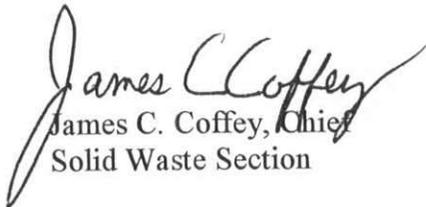
The Division of Waste Management, Solid Waste Section, has reviewed the above referenced landfill gas work plan. The Plan was prepared on your behalf by your consultant Altamont Environmental, Inc. of Asheville, NC. The Section has reviewed the plan and hereby approves the implementation of the plan subject to the conditions below.

1. Work shall be in accordance with the approved plan.
2. Approval is issued for the installation of three (3) gas wells for Phase I of the plan only. Installation of additional wells or implementation of subsequent plans shall receive approval from the Solid Waste Section.
3. The landfill cap shall be repaired and the repairs documented in accordance with the approved landfill closure documents (submitted to DENR 5/1/02, approved 7/24/02)
4. As-built drawings of the well installations and accompanying infrastructure shall be provided to the Section with the certification report documenting the repair of the cap, as required above.
5. Well cuttings and disturbed waste shall be containerized and disposed of at an approved MSW facility.
6. Wells, holes and other disturbances of the cap shall remain open no longer than 72 hours.
7. Open holes and excavations in the waste shall be covered with an alternative daily cover, such as a tarp, sufficient to contain odors and control vectors.

1646 Mail Service Center, Raleigh, North Carolina 27699-1646
Phone 919-733-0692 \ FAX 919-733-4810 \ Internet <http://wastenotnc.org>

Please contact your Waste Management Specialist, Mr. Jim Patterson, when you begin and end your work tasks, so that he may visit on behalf of the Section , if he so chooses. If you have any questions, please do not hesitate to contact us.

Sincerely,


James C. Coffey, Chief
Solid Waste Section

Cc: Ed Mussler, DWM
Tim Jewett, DWM
Larry Rose, DWM
Jim McElduff, Altamont Env.