



North Carolina Department of Environment and Natural Resources  
Division of Waste Management

Pat McCrory  
Governor

Dexter R. Matthews  
Director

John E. Skvarla, III  
Secretary

January 24, 2013

Charles Brushwood  
Davidson County Integrated Solid Waste  
220 Landfill Road  
Lexington, NC 27292

Re: Construction of Landfill Gas Header System  
Davidson County MSW Phase 2, Lined Landfill  
Davidson County, Permit No. 2906-MSWLF-2008  
DIN 18142

Dear Mr. Brushwood:

The Solid Waste Section (SWS) of the Division of Waste Management (Section) has reviewed your construction quality assurance (CQA) report entitled;

*Landfill Gas to Energy Project, Phase 2 Header and Initial Collection System, Davidson County Phase 2 Landfill.* Prepared by: Smith Gardner, Inc., Raleigh, NC. January 14, 2013. DIN 18141.

The header is part of the active landfill gas collection system which delivers LFG to the on-site electrical generation facility owned and operated by Davidson Gas Producers.

In accordance with GS 130A-295.8(e), the Section has found the document to be complete. A determination of completion means that the application includes all required components. The Section also has completed its technical review. The Section has approved the Construction Quality Assurance (CQA) report for the header and initial collection system. This action does not remove any responsibilities from Davidson County to comply with any permit condition, or any other local, state or federal regulation.

If you have any questions regarding the matters described above, please contact John Murray at (704) 235-2163 or by email [john.murray@ncdenr.gov](mailto:john.murray@ncdenr.gov).

Sincerely,

Edward F. Mussler, P.E., Supervisor  
Permitting Branch  
Solid Waste Section

cc: Pieter K. Scheer, P.E., Richardson Smith Gardner & Associates  
John Murray, P.E., SWS  
Hugh Jernigan, SWS