



William G. Ross Jr., Secretary

May 1, 2008

Mr. Mike Gurley, Environmental Manager
Allied Waste Industries

Re: Authorization Approval for:
Blasting Plan, Cell 2G - Rock Delineation and Blasting Plan - proposed April 14, 2008
& Installation of Subdrain - proposed April 16, 2008
Charlotte Motor Speedway (CMS) MSW Landfill V
Cabarrus County, North Carolina
Permit No. 13-04
Doc Tracking No: 4411

Dear Mr. Gurley:

Mr. David Garrett, P.G., P.E., on behalf of Allied Waste Industries, submitted an initial Rock Delineation / Blasting Plan and initial Subdrain Plan on April 14, 2008 and April 16, 2008 respectively, pertaining to the subgrade and construction of cell 2G at the CMS – MSW landfill V.

The initial Rock Delineation / Blasting plan (dated April 14, 2008) pertains to removal of some rock areas that were discovered during the grading of the site. The rock outliers (“pinnacles”) are located two (2) feet above the approved base liner subgrade elevations.

On April 23, 2008 David Garrett submitted an updated map further delineating the rock pinnacle areas to be removed. After reviewing the updated rock delineation map, and blasting procedures proposed in the initial Blasting Plan (April 14, 2008), the Solid Waste Section has no objections to proceed further with the blasting plan (protocol) and the submittal of results after blasting is accomplished.

The initial Subdrain Plan submitted on April 16, 2008, by David Garrett pertains to installing a subdrain near the southwest edge of Cell 2G. The proposed subdrain’s function is to drain a small area of perched water (approximately 5 feet wide by 8 feet long). As noted in the letter, “*water had not previously been seen in this area and this is not a stream bed*”. The plan also states: “*The drain will be approximately 230 to 240 feet in length and will discharge at an existing sediment basin. If the flow persists (not expected) after construction, the drain outlet can be added to the ground water monitoring program*”.

On April 22, 2008 Mr. John Murray of the Solid Waste Section had further discussions with Mr. Garrett after receiving subsequent information pertaining to the subdrain. In conclusion, Mr. Murray has no objections to the installation of the subdrain.

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The Rock Blasting Plan and Subdrain plan will be included with the list of the approved documents in the permit to operate. Please include the report documenting the approved activity in the final CQA report as well as submitting the blasting report within 30 days of the activity.

Please note that further modifications to the construction of Cell 2G may require a permit modification fee.

The Division appreciates your efforts and cooperation in this matter. If you have any questions or would like to schedule a meeting to discuss this matter further, please contact me at (919) 508- 8495 or Brian Wootton at (919) 508-8524.

Sincerely,

Edward F. Mussler, III
Permitting Branch Supervisor
Solid Waste Section

cc: David Garrett, P.G., P.E.
Brian Wootton, Solid Waste Section
John Murray, Solid Waste Section
Teresa Bradford, Solid Waste Section