

July 25, 2011

Mr. Eric Cornwell  
Georgia Environmental Protection Division  
Air Protection Branch  
4244 International Parkway, Suite 120  
Atlanta, Georgia 30354

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AIR PROTECT

8:03 am

RE: *PyraMax Ceramics, LLC – Wrens, Georgia  
Volume I and Volume II (Modeling) PSD Permit Application*

Dear Mr. Cornwell:

Trinity Consultants (Trinity) is submitting permit application binders to the Georgia Environmental Protection Division (EPD) on behalf of our client PyraMax Ceramics, LLC (PyraMax) for a proposed project near Wrens, Georgia. Specifically, Trinity is providing a Volume I application submittal (Regulatory Review, BACT, etc.) and a Volume II submittal (Modeling) for a proposed proppant manufacturing facility.

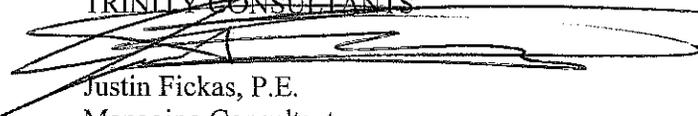
As reviewed during a pre-application meeting with EPD personnel on May 16, 2011, the proposed project presently requires Prevention of Significant Deterioration (PSD) permitting for projected emission increases of carbon monoxide (CO), nitrogen oxides (NO<sub>x</sub>), Volatile Organic Compounds (VOCs), Sulfur Dioxide (SO<sub>2</sub>), Particulate Matter (PM/PM<sub>10</sub>/PM<sub>2.5</sub>), and greenhouse gases (GHG). Accordingly, the application submittal includes Best Available Control Technology (BACT) analyses for these pollutants. The application submittal also includes a Case-by-Case Maximum Achievable Control Technology (MACT) evaluation for emissions of Hazardous Air Pollutants (HAPs).

As requested by Ms. Susan Jenkins of the EPD, five application copies have been included. A single CD has been attached to this letter, which includes an electronic copy (pdf format) of both the Volume I and Volume II documents. Additionally, a copy of the application is being provided directly to U.S. EPA Region 4.

PyraMax and Trinity look forward to working with EPD on development of the draft permit for the proposed project. Please do not hesitate to contact me at (678) 441-9977 to review preliminary questions or comments concerning this submittal.

Sincerely,

TRINITY CONSULTANTS



Justin Fickas, P.E.  
Managing Consultant

Enclosures

cc: Mr. Don Anschutz (PyraMax)  
Mr. Tom Muscenti (Trinity)  
Mr. Pete Courtney (EPD)  
U.S. EPA Region 4