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June 7, 2010

Mr. Alvaro Linero
Program Administrator
Florida Department of Environmental Protection
Bob Martinez Center
2600 Blairstone Road
Tallahassee, FL 32399-2400

Subject: Florida Department of Environmental Protection
(FDEP) File No. 1110138-001AC
St. Lucie Plasma Gasification Project

Dear Mr. Linero:

I am writing in support of the Notice of Intent to Issue the air construction permit for the St. Lucie County plasma arc gasification project. I personally visited and observed the plasma arc gasification facility in Utashinai, Japan with St. Lucie County staff and have conducted research into this and other solid waste technologies. The proposed plasma arc gasification facility is a great advancement from conventional landfilling and waste incineration practices currently implemented in Florida. The environmental benefits of this project are well documented in the permit as compared to other industrial facilities. Waste gasification is a proven technology and a valuable process in our Country's development of renewable energy alternatives.

Thank you for the opportunity to comment on the merits of the proposed facility. If you should have any questions or comments, please contact me.

Very truly yours,

Eric J. Grotke, P.E., BCEE
Principal
Camp Dresser & McKee Inc.

File: 6277-58836

cc: Ron Roberts, SLC