



August 6, 2018

Mr. Lon M. Petts
Hoosier Energy REC
Merom Generating Station
5500 West Old Highway 54
Sullivan, IN 47882

ATC Group Services LLC

7988 Centerpoint Dr.
Suite 100
Indianapolis, IN 46256

Phone +1 317 849 4990
Fax +1 317 849 4278

www.atcgroupservices.com

Re: Design of Composite Liner and Leachate Collection System
Area 3 Type I Restricted Waste Landfill
IDEM Facility Permit 77-04
Merom Generating Station
Merom, Indiana
ATC Project No. 170LF00459

Dear Mr. Petts:

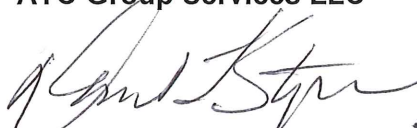
In accordance with your request, this letter is submitted to document information related to the design of specific components of the Area 3 Type I Restricted Waste Landfill at the Merom Generating Station located near Merom, Indiana.

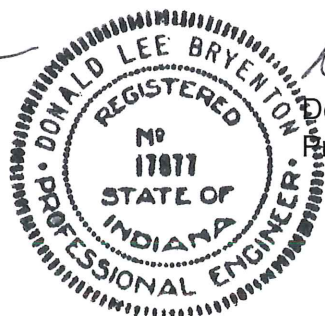
The design of the Area 3 Landfill includes the use of a composite liner and leachate collection system. The design of these components of the landfill were reviewed and approved by the Indiana Department of Environmental Management on March 31, 2011.


Further, this letter is submitted to document that the undersigned professional engineers certify that the design of the composite liner and leachate collection system for the Area 3 Landfill meets the requirements of 40 C.F.R. 257.70 (b) and (d).

We appreciate the opportunity to assist you with this project. If you have any questions concerning information contained in this report, please do not hesitate to call either of the undersigned at 317.849.4990.

Sincerely,
ATC Group Services LLC


David L. Stelzer, Ph.D., P.E.
Senior Project Engineer




Donald L. Bryenton, P.E.
Principal Engineer