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PERMITTEE

Separation Technologies, LLC
13151 Wyandotte Road
Gibsonton, FL 33534

Air Permit No.0571326-007-AC
Permit Expires: December 30, 2018
Minor Air Construction Permit
Facility-Wide Modifications

Authorized Representative:
William Kissel, Senior Environmental Manager

PROJECT

This air construction permit removes the annual average NOx concentration limit, exempts the facility from the requirements of Rule 62-296.700, F.A.C. (PM-RACT), and authorizes the use of the procedures specified in 40 CFR 60, Appendix F, Performance Specification 1 to certify the proper operation of the NOx CMS. The existing flyash handling, storage, beneficiation, and loadout facility, categorized under Standard Industrial Classification No. 3999 – Miscellaneous Manufacturing Industries, is located in Hillsborough County at 13151 Wyandotte Road, Gibsonton, FL 33534. The UTM coordinates of the existing facility are Zone 17-361.307 kilometers (km) East and 3075.28 km North.

This permit is organized into the following sections: Section 1 (General Information); Section 2 (Administrative Requirements); Section 3 (Emissions Unit Specific Conditions); and Section 4 (Appendices). Because of the technical nature of the project, the permit contains numerous acronyms and abbreviations, which are defined in Appendix A of Section 4 of this permit.

STATEMENT OF BASIS

This air pollution construction permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). The permittee is authorized to conduct the proposed work in accordance with the conditions of this permit. This project is subject to the general preconstruction review requirements in Rule 62-212.300, F.A.C. and is not subject to the preconstruction review requirements for major stationary sources in Rule 62-212.400, F.A.C. for the Prevention of Significant Deterioration (PSD) of Air Quality.

Executed in Hillsborough County, Florida.

ENVIRONMENTAL PROTECTION
COMMISSION OF HILLSBOROUGH COUNTY

Janet L. Dougherty

Janet L. Dougherty
Executive Director

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Air Permit package was sent by electronic mail, or a link to these documents made available electronically on a publicly accessible server, with received receipt requested before the close of business on the date indicated below to the following persons.

William Kissel, Separation Technologies, LLC (wkissel@titanamerica.com)
Kelly Folsom, Titan America, LLC (kfolsom@titanamerica.com)
Kevin Brooks, Separation Technologies - Titan America, LLC (kbrooks@titanamerica.com)
Max Lee, P.E., Koogler and Associates, Inc. (mlee@kooglerassociates.com)
Vincent Warger, Koogler and Associates, Inc. (vwarger@kooglerassociates.com)
Florida Department of Environmental Protection, Southwest District (posting online)

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.

Madlein Mishriki Feb 5, 2018
Clerk Date