FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Northwest District
160 W. Government Street, Suite 308
Pensacola, Florida 32502-5794

Rick Scott
Governor

Herschel T. Vinyard, Jr.
Secretary

November 19, 2013

PERMITTEE:

St. Marks Powder, Inc.
Post Office Box 222
St. Marks, Florida 32355
Authorized Representative:
Mr. John J. Nichols, Director of Operations

Air Permit No. 1290003-019-AC
Facility ID No. 1290003
Project: Reinstate Compliance Test Requirements
Permit Expires: November 19, 2014

FACILITY AND LOCATION

St. Marks Powder is an existing propellant manufacturing plant, which is categorized under Standard Industrial Classification Code No. 2892. The facility is located at 7121 Coastal Highway, Crawfordville, Wakulla County, at the intersection of U.S. 98 and S.R. 36. The UTM coordinates of the existing facility are Zone 16, 767.6 km East and 3342.1 km North.

REGULATORY CLASSIFICATION

Title III: The existing facility is not a major source of hazardous air pollutants (HAP).

Title IV: The existing facility has no units subject to the acid rain provisions of the Clean Air Act.

Title V: The existing facility is a Title V major source of air pollution (Chapter 62-213, F.A.C.).

PSD: The existing facility is a PSD-major source of air pollution (Rule 62-212.400, F.A.C.).

SPECIFIC CONDITIONS

1. Previous Permits: This permit supplements all previously issued air construction and operation permits for this emissions unit. Except for the change noted below, the unit remains subject to the conditions of all other valid air construction and operations permits. [Rules 62-4.070(3) and 62-210.300(1), F.A.C.]

2. Emissions Unit No. 012: Compliance Tests Prior To Renewal. Compliance tests shall be performed for VE and VOC once every 5 years to demonstrate compliance with emissions standards. Each Coater shall be tested to demonstrate compliance with the emissions standards for VE and VOC while operating in the VOC mode. The VE test period shall be for a minimum of 30 minutes. The VOC test results shall be used to validate treatment system VOC removal efficiencies. The testing shall be scheduled the year before the facility's Title V permit renewal application is due so the results can be included with the submission of the application. Notification of compliance testing and completed test reports may be submitted by electronic mail to nwdair@dep.state.fl.us.
[Rules 62-210.300(1) and 62-297.310(7)(a)3., F.A.C.]

3. Appendices A, B, C & D: The attached appendices A, B, C, & D are made a part of this permit.
[Rule 62-4.070(3), F.A.C.]

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, 62-213, 62-296 and 62-297of the Florida Administrative Code (F.A.C.).

Executed in Pensacola, Florida.

/s/

J. Charles Harp
Program Administrator
Waste Management/Air Resources

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this INTENT TO ISSUE AN AIR CONSTRUCTION PERMIT AND A TITLE V AIR OPERATION PERMIT RENEWAL (including the combined PUBLIC NOTICE, the Draft Air Construction Permit and the DRAFT Title V Air Operation Permit package), or a link to these documents available electronically on a publicly accessible server, was sent by electronic mail with received receipt requested before the close of business on November 19, 2013 to the persons listed below.

John J. Nichols, St. Marks Powder, Inc., jjnichols@stm.gd-ots.com
Sheryl Watkins, P.E., URS Corporation, sheryl.watkins@urs.com
Andrew Bass, P.E., URS Corporation, andrew.bass@urs.com
William Carroll, P.E., St. Marks Powder, Inc., william.carroll@gd-ots.com
Tracy A. White, DEP Northwest District Branch Office, Tallahassee, Tracy.A.White@dep.state.fl.us

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.

_____/s/_____ November 19, 2013
Clerk Date