

## STATE OF MISSISSIPPI

PHIL BRYANT GOVERNOR

## MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Gary C. Rikard, Executive Director December 13, 2016

Mr. Dwayne Boyd APAC – Mississippi, Inc. Post Office Box 24508 Jackson, Mississippi 39225

Dear Mr. Dwayne Boyd:

Re: APAC Mississippi Inc, Benton Mine

Yazoo County

COE No. MVK2016178 WQC No. WQC2016021

The Department of Environmental Quality understands the need for a Section 401 Water Quality Certification - Modification to the above referenced project. This modification includes the project site expansion of 59.86 acres. Please be advised the project description has been modified to read as follows:

APAC Mississippi Inc, Benton Mine: The purpose of this project is to develop a mining production plant site by APAC -Mississippi, Inc. to service the Jackson Metropolitan area with commercial sales and service of concrete and asphalt materials. The plant site will be constructed to accept sand and gravel aggregates where it will be processed for future use. The proposed plant site will include the construction of one wastewater settlement pond and one freshwater pond designed to be within the southern portion of the project site. Two stream crossings are proposed to access different mining areas. Approximately 4,000 cubic yards of clean fill will be used to construct the mining plant site and 24 cubic yards of rip-rap would be used to stabilize the covered stream crossing. To construct the project facility, 0.47 acres of forested wetlands and 295 feet of perennial stream will be filled. There will be two (2) 100 linear feet culvert crossings, impacting perennials streams. The Benton Mining Plant Site will be constructed within an approximate 91.5-acre parcel located along Mollett Road, Yazoo County, Mississippi. [MVK-2016-178, WQC2016021].

Please be advised all remaining conditions of the Section 401 Water Quality Certification are unchanged. If we can be of further assistance, please contact Leah Drinnon of my staff at (601) 961-5520.

Sincerely,

Harry M. Wilson III, P.E., DEE

Chief, Environmental Permits Division

HMW: ld

cp: Ms. Kristi Hall, U.S. Army Corps of Engineers, Vicksburg District

Mr. Clay Cromwell, Headwaters Inc.