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June 19, 2020

Transmitted Via: Email (Holly.A.Ross@usace.army.mil)

Ms. Holly Ross, Sr. Project Manager
U.S. Army Corps of Engineers
Savannah District - Regulatory Division
1104 N. Westover Blvd. Unit 9
Albany, Georgia 31707

**Subject: Individual Permit Application
Twin Pines Minerals, LLC
Saunders Demonstration Mine
Saint George, Charlton County, GA
USACE Project No.: SAS-2018-00554
TTL Project No.: 00180200804.00**

Dear Ms. Ross,

As a result of the completion of updated studies, including a delineation conducted by TTL on March 23-24, 2020 and an updated threatened and endangered species habitat assessment report, TTL provides the following summary of revisions:

- a. A revised Figure 75 which provides the revised Proposed Project Aquatic Features Impact Map based on the results of the delineation of the chip mill and haul road.
- b. There was a net increase of 0.224 acres to the permanent wetland impacts (#17 increased from 0.645 to 0.869). This is the wetland impact area along the haul road.
- c. The new total permanent infrastructure impact area is 25.348 acres.
- d. The new mitigation credits required is now 120.80 for permanent infrastructure impacts.
- e. An additional 31 gopher tortoise burrows were identified on the chip mill property.

Please let TTL representatives know if additional information or revisions are needed for the project.

Sincerely,

TTL, Inc.

Christopher Terrell
Project Professional

Chris Stanford
Project Professional

Cindy House-Pearson
Vice President

Enclosed: *Figure 75 Proposed Project Aquatic Feature Impact Areas Map
Threatened & Endangered Species Habitat Assessment Report of the Chip Mill & Haul Road
Waters of the U.S. Delineation of the Chip Mill & Haul Road*