Transmitted via email: (holly.a.ross@usace.army.mil)



October 18, 2019

United States Corps of Engineers – Savannah District Mr. William Rutlin, Chief, Coastal Branch c/o: Ms. Holly Ross 1104 North Westover Boulevard, Suite 9 Albany, Georgia 31707

RE: SAS-2018-00554

Requested Information Twin Pines Minerals St. George, Charlton County, Georgia TTL Project No. 000180200804.00

Dear Mr. Rutlin:

In response to your letter dated October 9, 2019, TTL, Inc (TTL), on behalf of Twin Pines Minerals, LLC (Twin Pines), respectfully provides the following information regarding the recent construction of an equipment staging area and construction yard.

The area described in the letter is solely located within the Keystone Property and consists of 7.405± acres as shown on the attached figure titled "Dragline Yard Location Map". The figure also shows the location of verified aquatic features within the Keystone Property, as well as TTL delineated aquatic features within the adjacent TIAA property. The location of photos taken by TTL on October 10, 2019 are also indicated on the figure. These photographs are included in the attachments to this letter. Photos were taken utilizing an iPhone application titled "Timestamp Camera Pro." This application allows the user to include the current time and date of the photograph and the location, including latitude and longitude. Please note that the latitude and longitude displayed on Photo 2 is incorrect, this photo was manually adjusted based on the known location of the photograph as being at the southeast corner of the construction yard.

On December 18, 2018 Twin Pines received a letter from the United States Army Corps of Engineers (USACE) Savannah District indicating that TTL provided maps dated December 6, 2018 correctly identifies "the delineation limits of all aquatic resources within the review area." A copy of this letter is included for reference.

In response to the USACE letter addressed herein, on October 11, 2019, TTL obtained an updated Official Species List via the United States Fish and Wildlife Service (USFWS) Information for Planning and Consultation (IPaC) (consultation code 04EG1000-2020-SLI-0129, event code 04EG1000-2020-E-00241). The species list includes the Red-cockaded Woodpecker (endangered), the Eastern Indigo Snake (threatened), the gopher tortoise (candidate), and the Frosted Flatwoods Salamander (threatened). A copy of the Official Species List is included as an attachment.