

A PHASE I CULTURAL RESOURCES SURVEY OF THE TWIN PINES MINERALS ADIRONDACK PROPERTY IN CHARLTON COUNTY, GEORGIA

INTRODUCTION

TerraXplorations, Inc. (TerraX), of Tuscaloosa, Alabama, was contracted by TTL, Inc. of Tuscaloosa, Alabama, to conduct a cultural resources survey of the Twin Pines Minerals Adirondack Property in Charlton County, Georgia. Mining of heavy minerals is proposed within the boundaries of the subject property. This process would involve excavation and extraction of the minerals on site. Once completed, spoil sand would then be redeposited into the excavation pits.

The Phase I survey for the Twin Pines Minerals Keystone Property was performed between March 11 and April 5 2019, by Field Directors Matt Lyons and Wes White and Field Technicians Richard Lahan, Brian Loomis, Stephen Holt, Alexis Russell, Mary Kate Roberts, and John Michael Wolter under the direction of Paul D. Jackson, Principle Investigator. The purpose of this study was to determine if any prehistoric or historic properties exist within the limits of the project area, and if so, to document and assess each based on the National Register of Historic Places (NRHP) criteria. The lead federal agency for this project is the U.S. Army Corps of Engineers, Savannah District.

The project area is located along State Road 94 on Trail Ridge Road, approximately 3.75 miles (6.00 kilometers [km]) west of Saint George and approximately 4.75 miles (7.64 km) southeast of the Okefenokee National Wildlife Refuge. The property encompasses a single tract of land totaling 548.79 acres (222.05 hectares). The project area is bounded to the south by SR 94 and to the west by Trail Ridge Road (Figure 1). The southern portion of the project area is bisected by Line Break Road, which also serves as the northwestern boundary. The project area can be found on the 1994 Saint George GA-FL USGS 7.5' series topographic quadrangle (Figure 2). Photographs depicting the present condition of the land within the project area are provided (Figures 3-6).