



Response Action Updates

**2023 Update on BLM & EPA Field Work
Bonita Peak Mining District Superfund Site**



Lark Repository



35

Joe & John Mine



Wynona



35

110

Silverton Mountain Ski Area



110

10

52

Gladstone Water Treatment Plant

51

53

51

52

BLM Field Work Update






Wy nona
08/03/2021





- Joe and John Mine



Lark Repository 

35

35

35

35







Midway

May 2022



June 2023

EPA Field Work





Guston

Lake Emma

Red Mountain

Gladstone

Chattanooga

Eureka

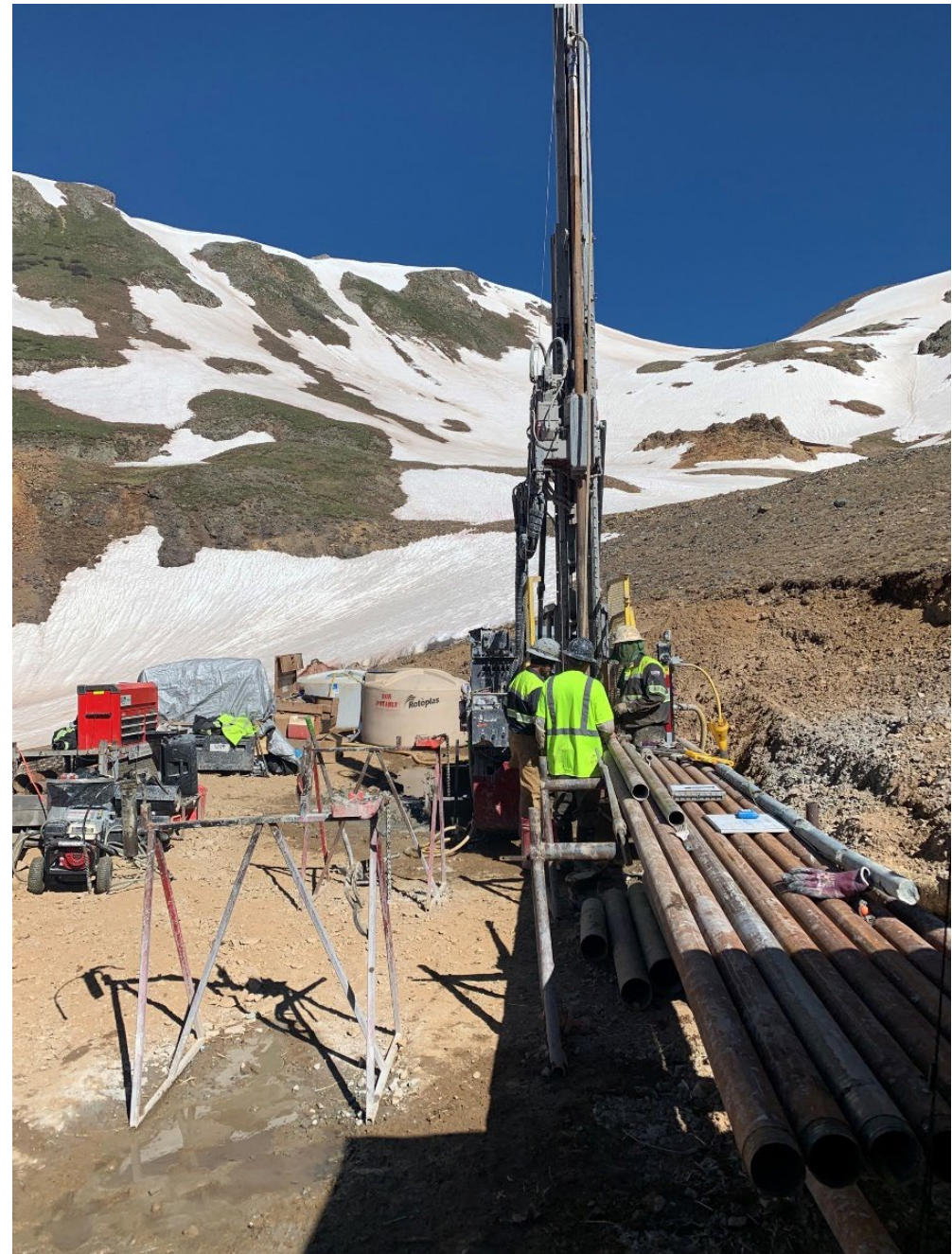
Ophir

Middleton

Howardsville

San Juan Skwy

Silverton



OU3 Monitoring Well Drilling

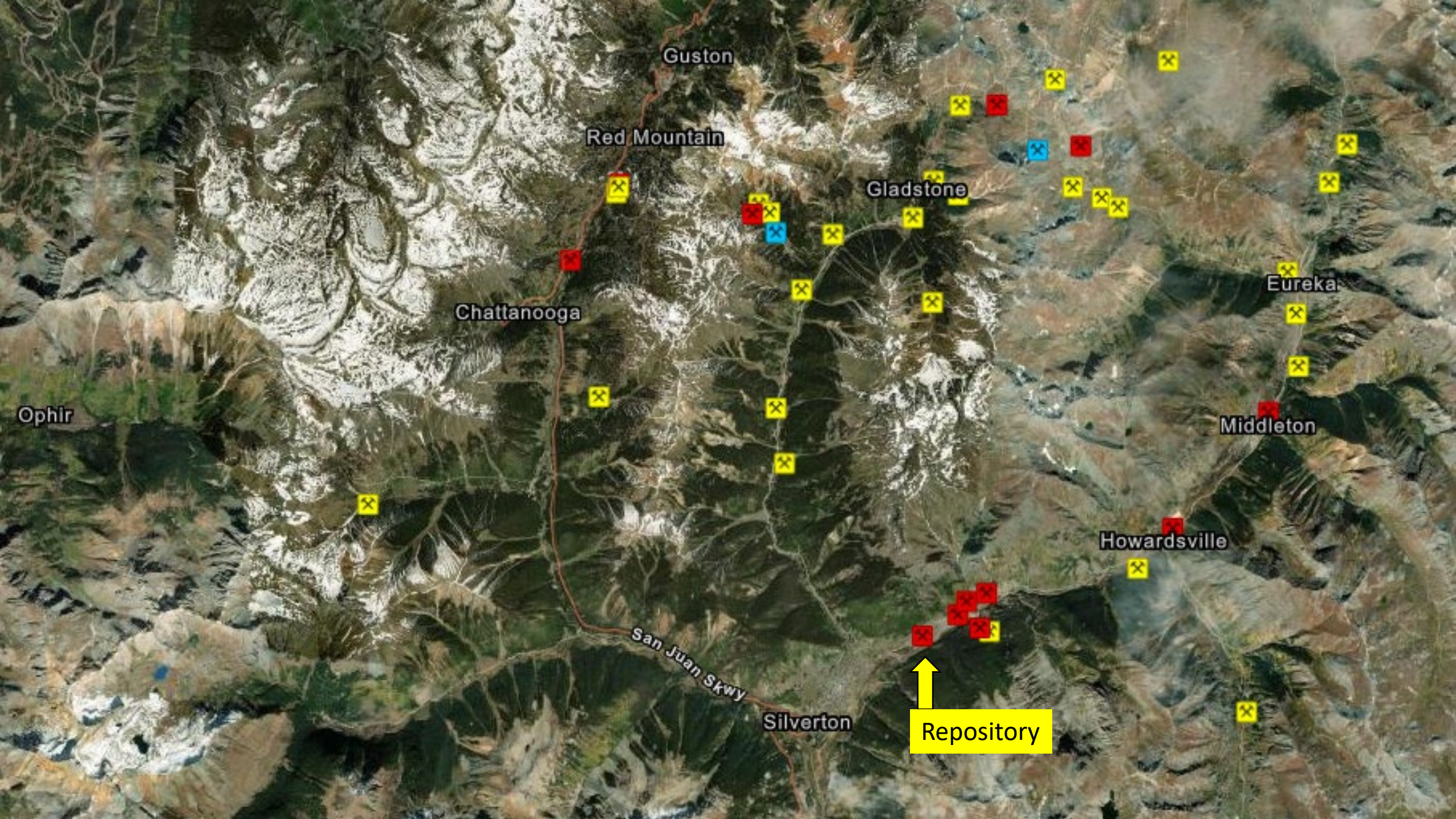
Lake Emma



OU3 Monitoring Well Drilling

Lake Emma





Guston

Red Mountain

Gladstone

Eureka

Chattanooga

Middleton

Ophir

Howardsville

San Juan Skwy

Silverton

Repository

Bonita Peak Repository



Bonita Peak Repository



Bonita Peak Repository





Guston

Red Mountain

Gladstone

Chattanooga

Eureka

Mammoth

Middleton

Howardsville

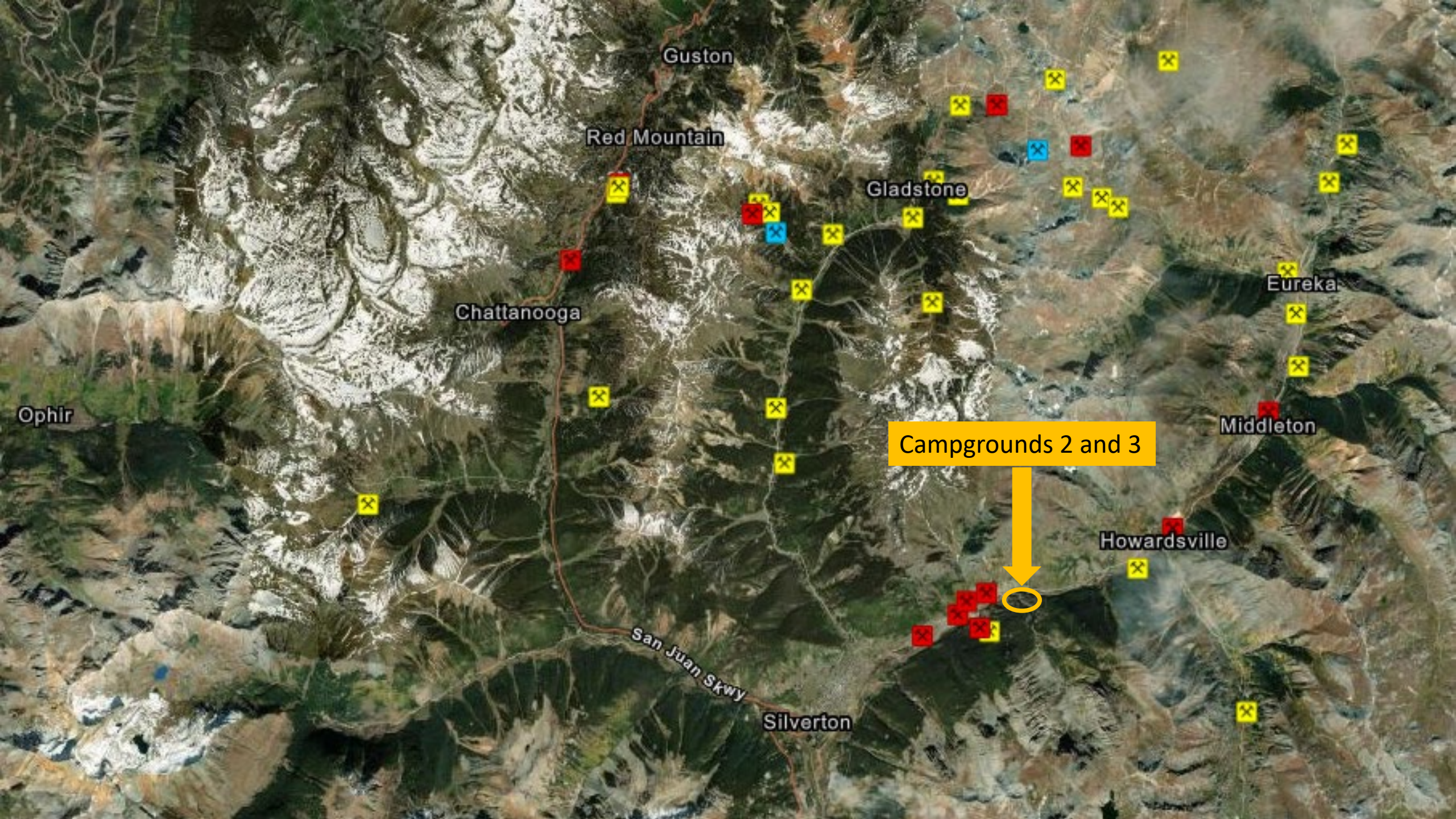
Silverton

San Juan Skyway

Ophir

Mammoth Tunnel





Guston

Red Mountain

Gladstone

Chattanooga

Ophir

Eureka

Middleton

Campgrounds 2 and 3

Howardsville

San Juan Skwy

Silverton



Mayflower Mill Repository #1



CMP2



CMP3



Before



After



Campground 2
(2,800+ mg/kg lead)

Before

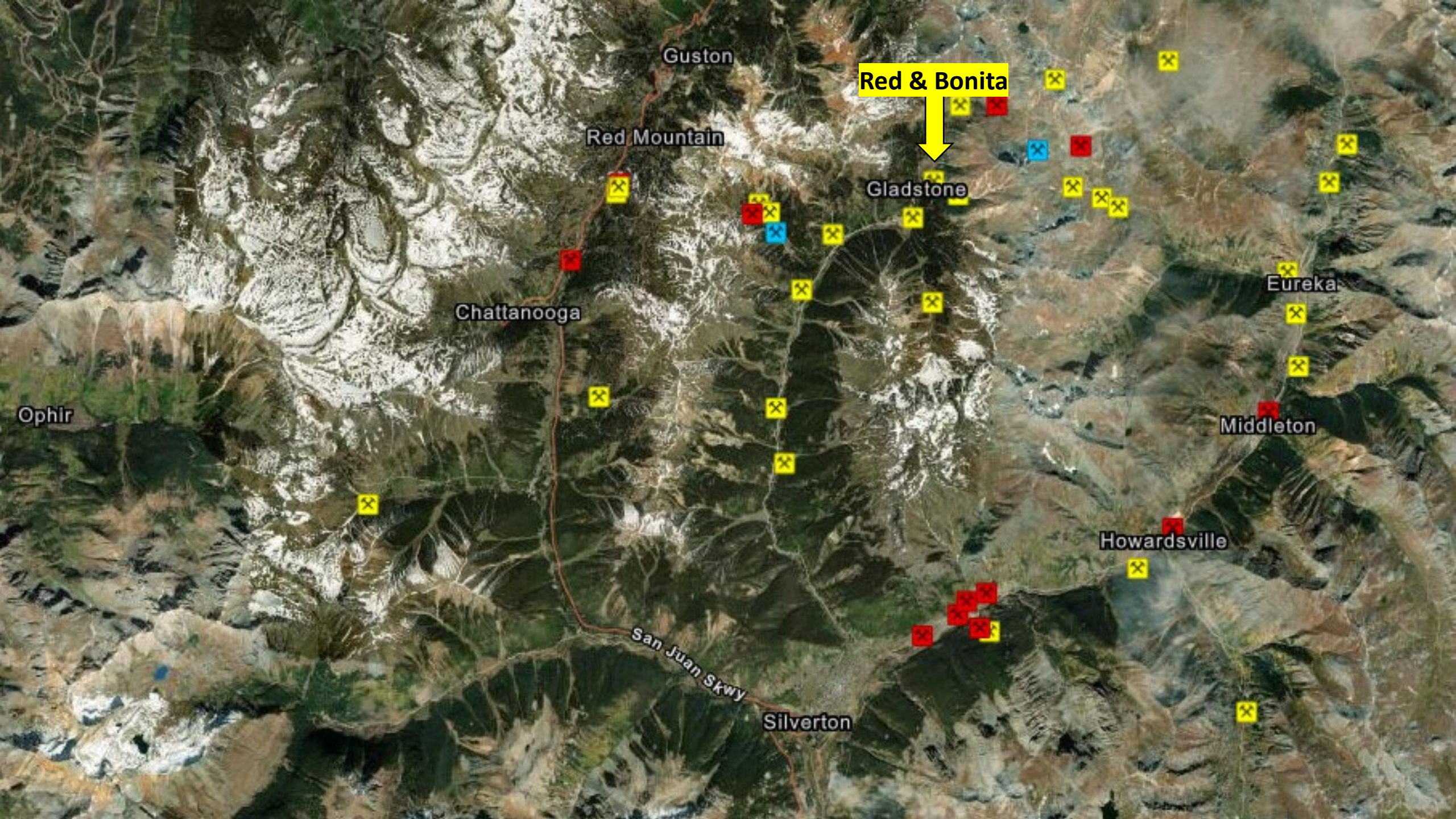


After





Campground 3
(25,000+ mg/kg lead)



Guston

Red & Bonita

Red Mountain

Gladstone

Chattanooga

Eureka

Ophir

Middleton

Howardsville

San Juan Skwy

Silverton



Red & Bonita Mine Drainage Relocation



Red & Bonita Mine Drainage Relocation



Red & Bonita Mine Drainage Relocation



Guston

Red Mountain

Gladstone

Chattanooga

Ophir

Eureka

Middleton

Howardsville

San Juan Skwy

Silverton

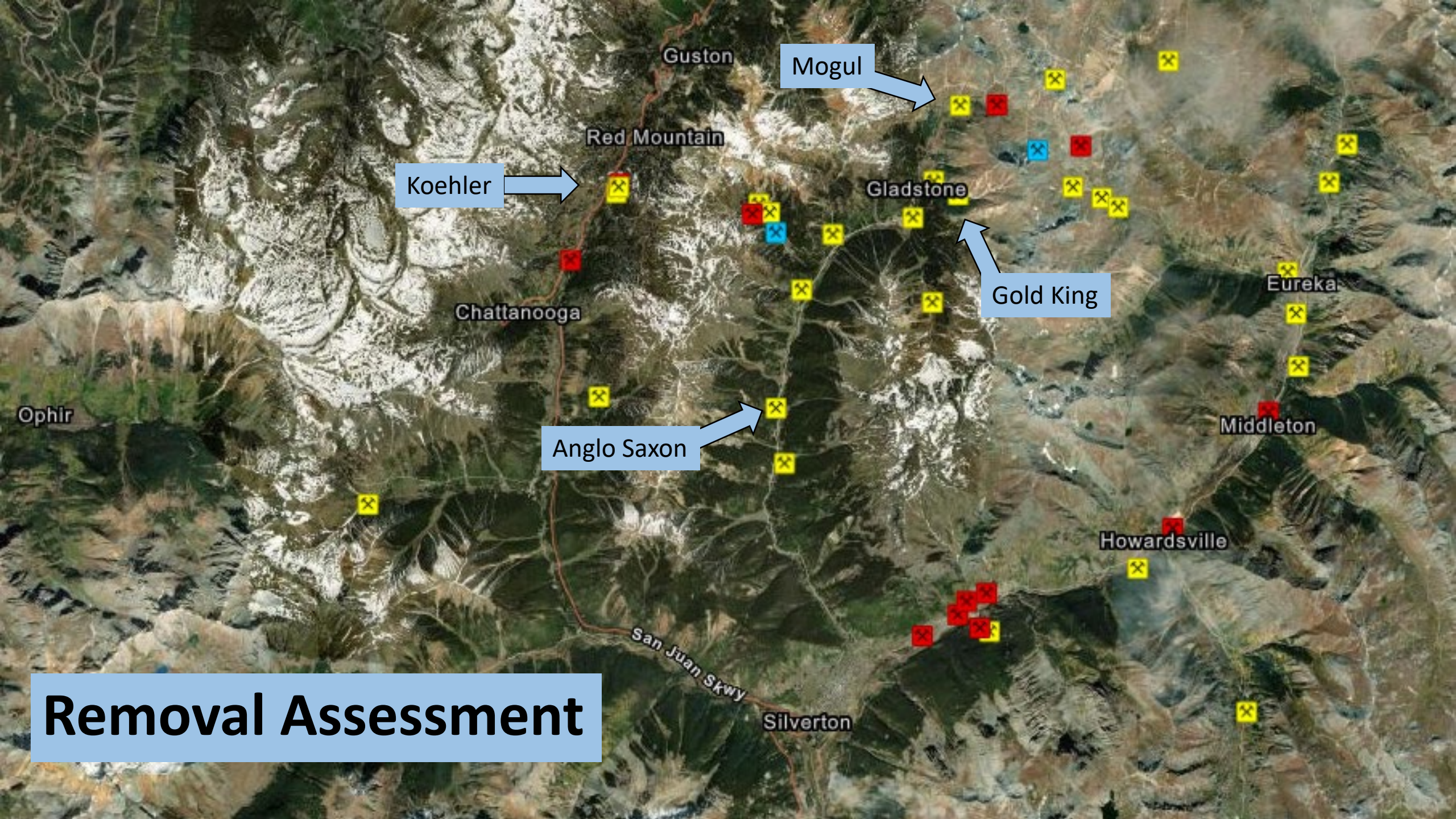
Gold King

Gold King Mine - Portal Stabilization



Questions?





Mogul

Koehler

Gold King

Anglo Saxon

Removal Assessment

Guston

Red Mountain

Gladstone

Chattanooga

Eureka

Ophir

Middleton

Howardsville

San Juan Skwy

Silverton

Anglo Saxon

Geophysical Evaluation

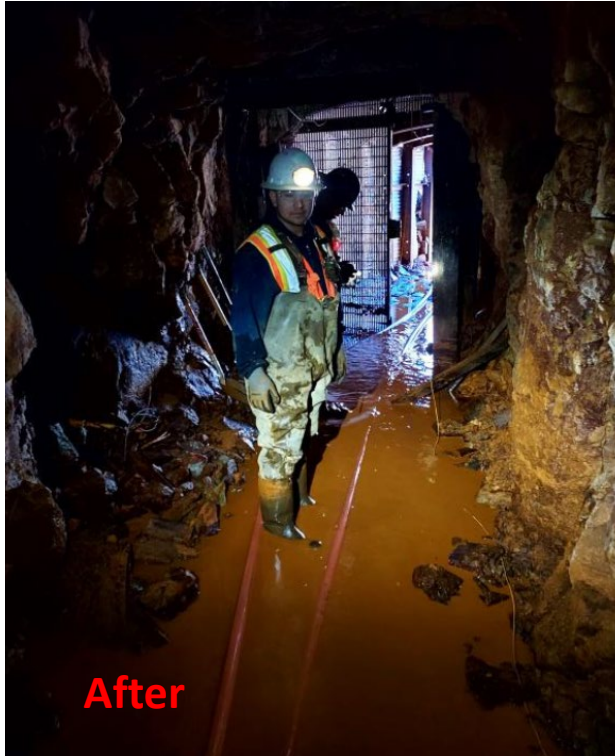


Gold King Mine – Geophysical Evaluation





Before

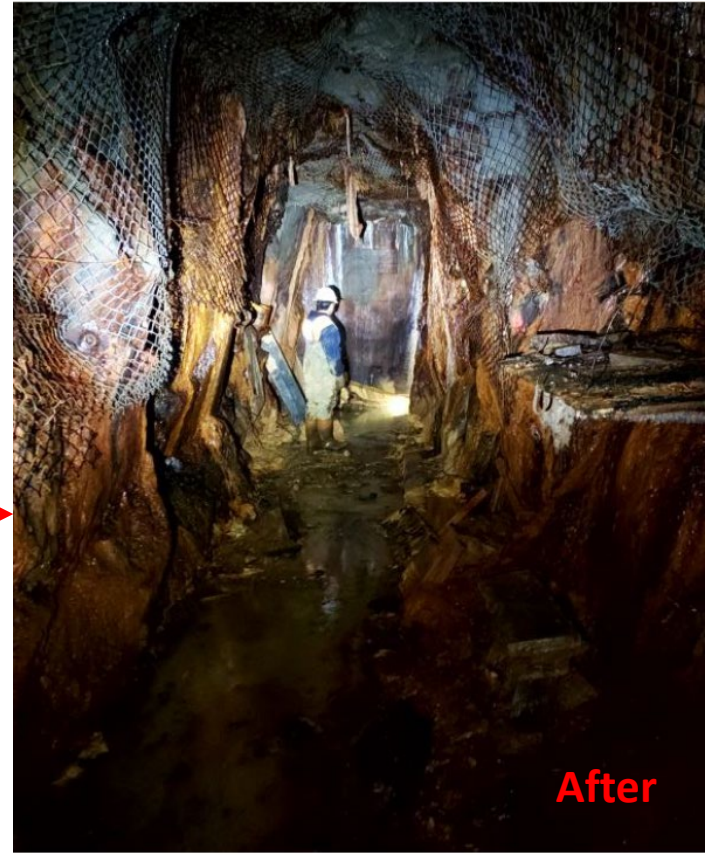


After

Koehler

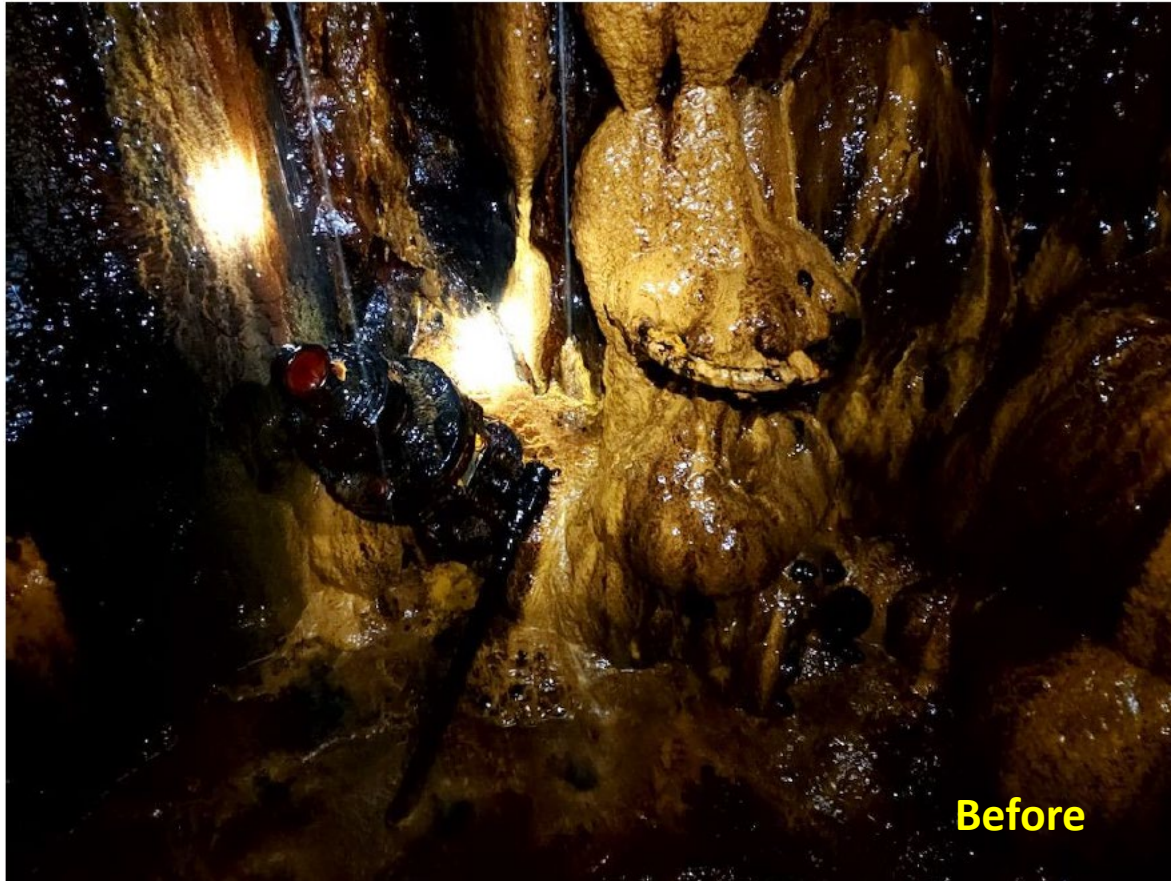


Before



After

Mogul – pressure valve replacement



→ Not Completed yet