

NOI Annual Report 2024

Box Creek Placer Exploration

Titan Au, Inc.

DRMS Permit Number: M-2018-053 MSHA ID: N/A

Mine Entry Location: Latitude: 39.129722 Longitude: -106.340438

State: Colorado County: Lake

Nearest Town: Leadville

Section: 33 Township: 10S Range: 80W PL 6th

Major Watershed: Arkansas 0 300 600 900

Map Scale: 1" = 300'

Map Georeferencing Information: Datum: NAD83 Projection: Colorado Central

Survey Source: Google Earth, Esri Date: 7/10/19

Image Source: Google Earth, Geos Esri Imagery Date: 9/8/16; 7/10/19

Drawn by: Kacie Todd Date: August 2024





Checked by: Ben Miller Date: August 2024

Approved by: Ben Miller Date: August 2024

File Name: C:\Users\Sydney\GLA Dropbox\Sydney Common\Titan Au\AutoCAD\Box Creek Placer

per NOI 240829.dwg





DRMS Permit Boundary	200' Orisel of DRMS Permit Boundary	Fixed Structures	Mobile Structures	Future Mining Areas
		 		







MINING FEATURES	MINING FEATURES
Pipeline (non-water), buried	
Pipeline (non-water), above ground	
Telephone/cable line, buried	
Power transmission line, pole, tower	






Woodland	
WETLANDS (USFWS National Wetland Inventory) Freshwater Emergent	
Goos 2017 Wetland Delineation	
TRANSMISSION LINES AND PIPE LINES	

VEGETATION	
Elevated aqueduct, flume, or conduit	
Buried aqueduct, flume, or conduit	
Waterwall	
Spring or seep	
Drainage Basin	
Flood Plain	

The diagram illustrates the stages of wetland degradation in a vertical sequence. At the top, a blue trapezoidal shape represents a 'Dam'. Below it is a blue oval representing a 'Perennial lakepond'. The next stage is a blue, irregular shape representing an 'Intermittent lakepond'. The final stage at the bottom is a light blue, irregular shape representing a 'Dry lakepond'. The labels are positioned to the left of their corresponding shapes.

RIVERS, LAKES, SHORELINES, AND CANALS	
Perennial stream/ditch	
Perennial river	
Intermittent stream/ditch	
Intermittent river	

Light duty road, paved	
Light duty road, gravel	
Unimproved road	
Trail	
Road block, berm, or barrier	
Gate on road	
Cattle crossing guard	
Railroad	

ROADS AND RELATED FEATURES	
Highway	
Mine adit or cave entrance	
Mine shaft	
Prospect	
Mine Tailings	

Meander corner	MC
Mining claim or property boundary	
Mining claim or property monument	□
BASELINE MINES AND CAVES	
Quarry and open pit mine	⋈
Gravel sand, clay or borrow pit	×





Location approximate	
Location doubtful	
Protracted	
Section numbers	
Found section corner	1-36
Found closing corner	
Witness corner	WC

LAND SURVEYS
Public Land Survey System
Range or Township line
Location approximate
Location doubtful
Protected
Range or Township labels
Section line

Fence	
MINING CONTOURS	
Index	5289
Approximate of indefinite	
Intermediate	
Approximate of indefinite	
Supplementary	5281

LEGEND

BUILDINGS AND RELATED STRUCTURES

-  Building
-  Well (other than water)
-  Tanks
-  Located or landmark object