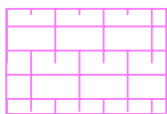


- Permit Boundary (533.9 acres)
- Affected Land Boundary (492.9 acres)
- 2023 Disturbed Land Area (294.6 acres) *

UTM grid lines
map datum: WGS84
(1 unit = 1 meter)

Legend

All Land outside Affected Land Boundary
must not be DISTURBED by mining



ACTIVE MINING AREA - includes mining, processing, stockpiling, distribution, normal access routes, and other activities directly related to mining. 156.7 ac



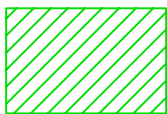
OVERBURDEN STRIPPED AREA - land where soil and overburden have been removed but no actual extraction has yet occurred. 15.7 ac



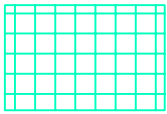
OVERBURDEN/BACKFILL AREA - locations where stripped overburden has been placed for storage or permanently placed as backfill. 52.5 ac



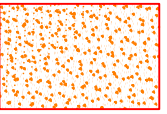
TOPSOIL - locations where stripped topsoil has been placed for storage or permanently spread. 12.4 ac



TOPSOIL/REVEGETATION - locations where stripped topsoil has been placed for storage or permanently spread. *But planted with final vegetation.* 14.2 ac.



SEDIMENT BASIN/BACKFILL - locations where sediment was placed from washing or sediment accumulates from runoff. Usually defaults as backfill. 15.8 ac.



LAND MINED IN THE LAST YEAR - 6.7 ac

Fountain Pit
Permit M-1982-155

2023 Annual Report Map
(Based on new 2022 Mining Plan Map)

Aerial Photo for map taken:
12/02/2016

0 100 200 300 600
SCALE IN FEET 1" = 600'

Major Contours: 10'
Minor Contours: 2'

