

Notes: Please refer to the 2022 Annual Report Map for the location of areas discussed below

8. The total disturbance at the mine is 48.9 acres \pm calculated as permit area 53.2 acres – undisturbed area 4.3 acres. Slurry Wall construction in Stage 1 was completed in January 2017 and that area is backfilled and is being used as a temporary stockpile area. Compacted liner construction and drainpipe installation in Stage 2 was completed in September 2021. An as-built construction report was submitted in December 2021. Extraction is completed and backfilling on the east side has begun. Overburden is being temporarily being stockpiled on the upper level along the south side of the mine.

9. Acres newly affected: 0.0 acres

13a. Total acres backfilled: 26.6 acres (plant and stockpile area)

13b. Total acres graded: 0.0 acres (no acres have final grading completed)

19. Bond Amount was of \$1,056,100.00 was set by the Division on January 17, 2019. This amount was reduced to \$350,000 in an approval letter dated May 16, 2022, upon completion of the compacted liner.

21. Attached is the ground water monitoring data collected at the mine thru November 2022. The table shows the groundwater elevations for each well based on the monitoring wells ground elevation. As the data indicates the water levels have recovered (increased) 6-9 feet in the wells on the east (MW-1) and south sides (MW-2 and MW-3). This data reflects that the compacted liner has met its intended purpose (to raise water levels their historical levels).