

Notes:

Due to the heavy rains this spring we had water running thru the mine area along the historic drainage for the first time since 2014. The runoff event was large enough to change the river bottom and banks. Along the east side approximately 0.21 acres was eroded from within the permit area leaving a 9 foot high cut where the road entered the permit area and removed all of the voluntary bank sloping done in the past (photo 1 & 2). On the west side it refilled approximately 3.93 acres (yellow) on the north end of the area previously mined (photo 3). The active mining area (blue) was refilled as well. There is no evidence that mining has occurred within the channel area at this time. (photos 4).

15. As noted in the Mining and Reclamation Plans there is no topsoil to salvage from the mining area.

19. The bond was evaluated by the Division in May 2022 and found to be adequate to complete reclamation.

22. Please refer to the 2023 Annual Report Map for location of the areas of disturbance in the mine.

JONES FINE SAND - SAND CREEK MINE - M-1992-088



Photo taken by S. O'Brian

Photo 1 - 8-10-2023
Entrance Road



Photo taken by S. O'Brian

Photo 2 - 8-10-2023
Looking north along east bank from Entrance Road

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Photo taken by S. O'Brian

Photo 3 - 8-10-2023
Filled north backfill area



Photo taken by S. O'Brian

Photo 4 - 8-10-2023
Active mining area looking northwest