



December 10, 2019

Division of Reclamation, Mining and Safety  
1313 Sherman Street, Room 215  
Denver, CO 80203

Re: 112c Annual Report – Debetz Pit, Permit # M-1977-283

Dear DRMS:

The Debetz Pit was mined for several years by the Adams County Public Works Department as a source of road base. The County ceased mining operations several years ago and has recently worked to clean fill the northern portion of the pit to minimize augmentation requirements.

Site reclamation activities have continued through 2019 including stabilization of over 400 linear feet of embankment on the western, northern and southern shorelines. We were fortunate to be able to expand the contractor's scope so they could perform some additional bank stabilization and seeding on the northern edge of the pit. We also completed some regrading and armoring on the southern shoreline as well. This combined effort ultimately exceeded the requirements the DRMS corrective action directive. The additional work also tied the required work areas in more completely and seamlessly. Engineers from GEI completed the plans for bank stabilization, armoring and construction and Colt and Steel Corp. (general contractor) performed the grading, stabilization and armoring. Adams County and Riverdale Golf staff were very pleased with the quality of work that Colt and Steel provided. They carefully laid back and regraded slopes, installed bedding and armoring and reseeded affected areas while minimizing disruptions and damages to the Riverdale Dunes Golf Course.

In 2020, Adams County will continue working on weed mitigation along the northern shoreline and to ultimately establish adequate germination of grasses while wrapping up any additional slope, armoring and clean fill work. Once we meet /exceed the Division's germination requirement(s) we will take necessary steps to obtain final release from the Division.

Sincerely,

Byron Fanning  
Director of Parks, Open Space & Cultural Arts

Cc: Kurt Carlson  
File



# Adams County Debetz Pit

## 2019 112c Report Map

Permit No.  
M-1977-283



### Map Legend

- Approximate Permit Boundary (+/- 40 Acres)
- (Green Shaded Area) General / Mechanical Weed Mgt. (Area Mowed & Weeds Pulled) 06/10/2019 and 09/03/2019
- (Orange Shaded Area) Aggressive Weed Mgt. Salt Cedar & Thistle 05/06/2019 treated with RoundUp - Glyphosate Mechanical treatment 06/10/2019 & 09/03/2019
- Areas of Disruption - Armoring and Bank Stabilization Project 01/2019-03/2019

