

DOGM, Daily Construction Progress Report

Horizon Mine Reclamation

C/007/020

PO 560 180000000000269

NTP issued June 28, 2018. Expected contract completion date Oct. 26, 2018 (120 calendar days from NTP).

Date: September 19, 2018 M T **W** Th F

Crew Size: Supervisor: Steve Bagley Hours: 7:00 am to 5:30 pm

Crew Names: Nelco, Steve, Dal, Drew

Equipment: Komatsu PC300LC excavator with bucket, Cat 966D loader, D8R Dozer, Cat CR-563D Sheep's foot, Komatsu HM 300 Artic truck, Cat Dozer, Komatsu PC 200 excavator with bucket and thumb. down from to for

General description of work performed, equipment/material deliveries, etc:

Steve is mulching and pocking the slopes of Portal canyon. He's laying down the straw and working it into the slope as he pocks. I discussed with him the pattern I'm looking for with pocking. The pocks need to be directly adjacent to each other so there are no flat areas between pocks and the pock features need to be deep enough to capture rainfall and runoff.

Drew is working at the outlet of Jewkes channel. From the outlet of the bypass CMP, it has been excavated upchannel 15 feet and removed. The rest of the bypass CMP where it ran along the sediment pond will be abandoned as outlined in the Scope of Work.

Portal canyon topsoil pile has been completely excavated and hauled down to the lower topsoil pile. The natural channel has been reestablished through the canyon bottom. The large rocks within the pile have been scattered across the slopes in a random distribution.

The first load of gravel filter has been laid into the channel. The gravel filter has been compacted with the sheeps foot.

WORK items approved: The change order for the additional volume excavated at the site is prepared and waiting for Division signatures. An additional 9,610 BCY of excavated material will be paid out at the Bid Schedule amount of \$6.70.

Problems/delays and proposed or actual resolution. DOGM action required? Yes **No**

Visitors & purpose:

Temp: 40 50 60 70 **80** 90 100 Comments:

Sky: **fair** pc mc cldy ovrkst rain snow

Ground: **dry** wet muddy snow " frozen

Project is approximately: x on schedule
 days behind schedule
 days ahead of schedule

Inspector: Keenan Storrar



UTAH COAL PROGRAM

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ATTACHMENT A – Photos Date site visit



PHOTO 1
Portal canyon channel



PHOTO 2
Natural channel at head of Portal canyon



PHOTO 3
Pocked Portal canyon slopes



Pock
slopes

ATTACHMENT A – Photos Date site visit



PHOTO 5

Pocked and mulched slopes in Portal canyon



PHOTO 6

Gravel filter laid near outlet of reclaimed channel



PHOTO 7

Inlet of Jewkes channel



PHOTO 8

Natural channel at head of Portal canyon where topsoil pile sat

