

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: July 31, 2018 M **T** W Th F

Crew Size: 2 Supervisor: Steve Bagley Hours: 7:00am to 5:30pm

Crew Names: Steve Bagley (Foreman) and Dal Guymon

Equipment: Komatsu PC 220 LC excavator with hammer, Cat 320 Excavator with bucket, Cat 966 loader, Komatsu 30 Skidsteer, D8 Dozer down from _____ to _____ for _____

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

Today was simply an extension of yesterday's work, with Steve widening and deepening the reclaimed Portal Canyon channel with the D8, and Dal removing unburied culvert with the trackhoe excavator. Periodically, Dal would stop chasing culvert to shoot grade on the final slopes to ensure that 2:1 grade was consistently being maintained. Dal would also periodically make a series of passes over the placed fill with the Sheepsfoot roller to maintain compaction. Steve placed a wooden lathe into the ground on the lower pad near the approximate confluence of Portal Canyon and Jewkes Canyon channels. Dal also filled up an on-site dumpster with unburied culvert and other scrap metal.

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

Visitors & purpose: None

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

Sky: **fair** pc mc cldy ovrcst rain snow **hazy** (from recent forest fires)

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

Project is approximately: X on schedule
____ days behind schedule
____ days ahead of schedule

Inspector: _____



ATTACHMENT A – July 31, 2018 Horizon Reclamation Progress



PHOTO 1 (10:30am)

Steve pushes while Dal chases scrap metal on the lower pad. Notice the undisturbed culvert poking out of the berm above.



PHOTO 2 (3:30pm)

Dal at work establishing final grade on the reclaimed slopes beneath the buried portals.



PHOTO 3 (3:30pm)

Dal feathering in final slopes with trackhoe excavator.



PHOTO 4 (3:30pm)

Steve pushing fill. Notice length of uncovered culvert above the Dozer.

ATTACHMENT A – July 31, 2018 Horizon Reclamation Progress



PHOTO 5 (3:30pm)

Scrap steel bin containing various lengths of undisturbed culvert uncovered by the D8 dozer.



PHOTO 6 (3:30pm)

These lengths of steel pipe were uncovered in the area of the disturbed culvert. They will be salvaged.



PHOTO 7 (5:00pm)

Steve pushes with the dozer while Dal compacts with Sheepsfoot roller.

ATTACHMENT B – July 31, 2018 Horizon Reclamation Progress



PANORAMA 1

Looking upcanyon at Dal in the Excavator.

July 31, 2018



PANORAMA 2

Looking downcanyon at Steve in the D8 Dozer.

July 31, 2018





UTAH COAL PROGRAM