

## April 2022 Inspection Report, Potts Pit #2, M2006-013

Tim Gerken <tgerken@telesto-inc.com>

Mon, Sep 12, 2022 at 3:26 PM

To: "Lennberg - DNR, Patrick" <patrick.lennberg@state.co.us>, Brooke Boisvert <brooke@kirklandconstruction.us>

Hey Patrick,

Below are our comments for the Potts Pit #2 (M2006-013) reclamation cost estimate.

The Division evaluated the liability for the site and calculated an increase of \$49,874.00 from the current bond amount (\$103,200.00). The questions for the Division on the new reclamation cost estimate is as follows:

- 1. Spread overburden/waste task:
  - a. How was the overburden/waste volume of 17,000 CY calculated?
  - b. The 2014 bond estimate used a material weight of 2,900 lbs/LCY while this new estimate uses 3,250 lbs/LCY. What is the justification for this change in material type on site?
  - c. Why is a water truck included on this task when one was not previously included?
- 2. Spread topsoil task:
  - a. How was 27 acres determined for topsoil area?
  - b. What is a water truck included on this task when one was not previously included?
- 3. Revegetation:
  - a. How was 30 acres determined for the revegetation area?
  - b. Fertilizing, tiling, and weed control spray were not included in the 2014 bond estimate. What changed that they are included now?
  - c. Why is there both straw and hay mulching? There are 31 acres of mulching included for both of these combined.
- 4. Equipment mob/demob:
  - a. Ownership cost/hour seems to be listed twice under the non-roadable equipment (included under rig cost and in separate column).

Thank you for your time and effort is this matter. Please contact me with any questions.

Thanks,

Tim J. Gerken

Geologist Telesto Solutions, Inc.

<u>750 14<sup>th</sup> St. SW</u>

Loveland, CO 80537

(970)-484-7704 - Office

(720)-438-5513 -- Cell



From: Lennberg - DNR, Patrick <patrick.lennberg@state.co.us>
Sent: Wednesday, September 7, 2022 11:06 AM
To: Brooke Boisvert <brooke@kirklandconstruction.us>; Tim Gerken <tgerken@telesto-inc.com>
Subject: Re: April 2022 Inspection Report, Potts Pit #2, M2006-013

## Good Morning,

[Quoted text hidden] [Quoted text hidden]