



Reclamation Plan Revision M1980013

Russell - DNR, Elliott <elliott.russell@state.co.us>
To: "Courtney - DNR, Phillip" <phillip.courtney@state.co.us>
Cc: Ronald Hyer <Rhyer@parkco.us>

Tue, Feb 19, 2019 at 1:17 PM

Hey Phil,

Thanks for the follow up. I spoke with Ron Hyer with Park County (cc's on this email) and said he or Springer Cattle should contact Justin Osborne prior to seeding and incorporating ash, but this looks like it takes care of it.

Thanks,

Elliott Russell
Environmental Protection Specialist
Minerals Regulatory Program



COLORADO
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On Tue, Feb 19, 2019 at 11:41 AM Courtney - DNR, Phillip <phillip.courtney@state.co.us> wrote:

Please see below regarding ash treatment on state trust lands in Park County. We are OK with a one-time treatment, but not multiple treatments that could increase soil pH.

Regards, Phil

Phillip Courtney
Solid Minerals Leasing Manager



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From: **Osborne - DNR, Justin** <justin.osborne@state.co.us>
Date: Tue, Feb 19, 2019 at 11:25 AM
Subject: Re: Reclamation Plan Revision M1980013
To: Courtney - DNR, Phillip <phillip.courtney@state.co.us>

Hey Phil,

I spoke with John and he does not remember approving this either. I also spoke with Teresa Springer and she explained the process to me. I am ok with doing adding it one time. If the reclamation requires more time and/or seeding, I would not utilize the ash treatment a 2nd time. We run the risk of raising the soil pH too much with multiple treatments.

Thanks,

Justin Osborne
South Central District Manager



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On Wed, Jan 30, 2019 at 3:44 PM Osborne - DNR, Justin <justin.osborne@state.co.us> wrote:
Hey Phil,

The seed mixture looks ok. I don't know why they took Blue Grama out but everything else is ok. I might suggest adding Indian Ricegrass but I am getting a little picky. The ash treatment must have been from John. I have a call into him. I don't remember talking to Teresa Springer about that.

Thanks,

Justin Osborne
South Central District Manager



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On Tue, Jan 29, 2019 at 3:04 PM Courtney - DNR, Phillip <phillip.courtney@state.co.us> wrote:
Justin,

I received the e-mail and attachment below from DRMS regarding a former pit on state trust lands in Park County (section 16-T10S-R75W). I say, "former" because we have no current lease in place for this. It looks like they want to revise the seed mixture and use a soil enhancement method approved by the State Land Board. Can you take a look at the proposed seed mix and the rest of the proposal and let me know what you think?

Regards, Phil

Phillip Courtney
Solid Minerals Leasing Manager



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From: **Russell - DNR, Elliott** <elliott.russell@state.co.us>
Date: Wed, Jan 23, 2019 at 10:40 AM
Subject: Reclamation Plan Revision M1980013
To: Phillip Courtney - DNR <phillip.courtney@state.co.us>

Phil,

I received a technical revision (TR-02) to the Elkhorn Springs Pit (Permit No. M-1980-013) operated by Park County. The site is on State land in Section 16 about 11 miles east of Fairplay. Park County, through Springer

Cattle, wants to revise the seed mixture. Additionally, they noted that they will abate the soil using tree ash from slash burning and that this practice has been approved by the State Land Board representative.

I just wanted to make sure the SLB had in fact approved the ash soil amendment before I approve this technical revision.

I have attached TR-02 for your reference.

Thanks,

Elliott Russell
Environmental Protection Specialist
Minerals Regulatory Program



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