



STATE OF  
COLORADO

Simmons - DNR, Leigh <leigh.simmons@state.co.us>

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## RN-07 Response to Second Adequacy Letter

6 messages

**Welt, Kathy** <KWelt@archcoal.com>

Mon, Mar 11, 2019 at 12:03 PM

To: "Simmons - DNR, Leigh" <leigh.simmons@state.co.us>

Cc: "Poulos, John" <JPoulos@archcoal.com>

Please see the attached response letter and attachments.

*Kathy Welt,*

Environmental Engineer III

Mountain Coal Company, LLC

West Elk Mine

5174 Highway 133

Somerset, CO 81434

Phone (970) 929-2238

Cell (970) 433-1022

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### 6 attachments



**RN-07 Second Adequacy Response Letter.pdf**

99K



**P&A page change.pdf**

77K



**Exhibit 80 TOC - Pg iii & iv RN07.pdf**

78K



**MDW tracking spreadsheet - B seam 14-25 panels.pdf**

250K



**MVB tracking spreadsheet - E Seam panels.pdf**

288K



**Misc Boreholes & Wells.pdf**

537K

**Simmons - DNR, Leigh** <leigh.simmons@state.co.us>  
To: "Welt, Kathy" <KWelt@archcoal.com>

Mon, Mar 11, 2019 at 4:25 PM

Thanks Kathy.

The decision due date is March 15 - would you mind requesting another extension since I'll be out of the office the rest of this week and there's no way I'll be able to get my share of this completed by then.

**Leigh Simmons**  
Environmental Protection Specialist



**COLORADO**

Division of Reclamation,  
Mining and Safety

Department of Natural Resources

P 303.866.3567 x 8121 | C 720.220.1180 | F 303.832.8106  
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**Welt, Kathy** <KWelt@archcoal.com>  
To: "Simmons - DNR, Leigh" <leigh.simmons@state.co.us>

Mon, Mar 11, 2019 at 4:27 PM

Extend to April 12<sup>th</sup>?

*Kathy Welt,*

Environmental Engineer III

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**From:** Simmons - DNR, Leigh <[leigh.simmons@state.co.us](mailto:leigh.simmons@state.co.us)>  
**Sent:** Monday, March 11, 2019 4:26 PM  
**To:** Welt, Kathy <[KWelt@archcoal.com](mailto:KWelt@archcoal.com)>  
**Subject:** Re: RN-07 Response to Second Adequacy Letter

Thanks Kathy.

The decision due date is March 15 - would you mind requesting another extension since I'll be out of the office the rest of this week and there's no way I'll be able to get my share of this completed by then.

Leigh Simmons

Environmental Protection Specialist

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**Simmons - DNR, Leigh** <[leigh.simmons@state.co.us](mailto:leigh.simmons@state.co.us)>  
To: "Welt, Kathy" <[KWelt@archcoal.com](mailto:KWelt@archcoal.com)>

Mon, Mar 11, 2019 at 4:28 PM

Sounds good

Leigh Simmons  
Environmental Protection Specialist



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**Simmons - DNR, Leigh** <[leigh.simmons@state.co.us](mailto:leigh.simmons@state.co.us)>  
To: "Welt, Kathy" <[KWelt@archcoal.com](mailto:KWelt@archcoal.com)>

Thu, Apr 11, 2019 at 6:05 PM

Kathy,

I had hoped to have a cost estimate for you before now, but as you have probably noticed it hasn't happened. Would you mind requesting another extension, so that the record is complete? I'll try to get it out to you next week, but then you'll need to review, so maybe another month?

So sorry for the delay,  
Leigh

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**Simmons - DNR, Leigh** <[leigh.simmons@state.co.us](mailto:leigh.simmons@state.co.us)>  
To: "Welt, Kathy" <[KWelt@archcoal.com](mailto:KWelt@archcoal.com)>

Tue, Sep 24, 2019 at 4:15 PM

Kathy,

Attached are Parts A, B, C and E of an updated site-wide cost estimate. Part D is close, but not quite ready for review - I'll send it as soon as it's done

The cost estimate is built off the draft that Janet sent back in 2018, and incorporates changes she made in response to your comments as well as new changes I made as I was going through it task-by-task. It also has up-to-date unit costs

The basic format is:

- Part A - Main facilities, Loadout, Bear#1
- Part B - RPE, RPEE, NSSA
- Part C - Sylvester Gulch
- Part D - Boreholes, pads and roads (consolidates tasks that were previously in parts F and H, where those tasks had no other obvious home)
- Part E - Deer Creek

**The parts I'm sending you include only direct costs.** When Part D is complete the sub-totals from the five parts will be added to a new summary sheet and the indirect costs (standard factors for insurance, bond, superintendent, profit, etc.) will be calculated and added to give a total estimated reclamation liability.

I kept track of my work using the attached spreadsheet. It has a tab for each part and a row for each task - the comment field is used to describe any changes that were made.

Leigh Simmons  
Environmental Protection Specialist



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#### 5 attachments



**Part B.pdf**  
2133K



**Part E.pdf**  
666K



**Part A.pdf**  
3117K



**Part C.pdf**  
3074K



**West Elk RN-07 Cost Estimate Notes.xlsx**  
35K