

From: [Beverley A Everson](#)
To: [Melissa Reichard](#)
Subject: Fw: 6/30 due date for Fermine"s input on Barrel alt.
Date: Monday, January 24, 2011 4:32:28 PM

Beverley A. Everson
Forest Geologist
Coronado National Forest
300 W. Congress Street, 6th Floor
Tucson, AZ. 85701

Voice: 520-388-8428
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----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:31 PM -----

Sturgess Jamie
<jsturgess@augustaresource.com>

07/01/2010 09:38 AM

To Melinda D Roth <mroth@fs.fed.us>, karnold@rosemontcopper.com
cc Beverley A Everson <beverson@fs.fed.us>, Reta Laford
<rlaford@fs.fed.us>, tfurgason@swca.com

Subject Re: 6/30 due date for Fermine's input on Barrel alt.

Mindee, Reta, Bev, Tom, Fermin, Kathy A. etal:

I believe the word for the June 30 meeting should have been Rescheduled rather than Cancelled.

The collaborative effort will produce a collaborated work product.

I suggest a conference call soonest possible, and a sit down end of next week, or even the following week to allow review deliberative time.

I accept that this pushes schedules out two weeks.

Best regards,
Jamie Sturgess

On 7/1/10 9:59 AM, "Melinda D Roth" <mroth@fs.fed.us> wrote:

As it turns out, it's problematic that the 6/30 meeting about the Barrel alternative

was cancelled. Debby and Salek have numerous questions about the latest TT map product and I don't believe we have Fermine's input. These delays will delay the alternative description in Chapter 2 and the analysis in Chapter 3. I understand a meeting of the working group is scheduled next week to pin this down, hopefully. I hope to discuss this with Reta before I leave for vacation tonight.

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(520) 388-8319
(520) 396-0715 (cell)
(520) 388-8305 (FAX)

From: [Beverley A Everson](#)
To: [Melissa Reichard](#)
Subject: Fw: Accepted Mitigation Measures Compilation Table
Date: Monday, January 24, 2011 4:37:00 PM
Importance: High

Mel - you probably already have correspondence sent to Jonathan and others at SWCA; if so, let me know and I will stop forwarding them.

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----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:35 PM -----

Sturgess Jamie
<jsturgess@augustaresource.com>

05/07/2010 03:49 PM

To Jonathan Rigg <jrigg@swca.com>, beverson@fs.fed.us, Melinda D Roth <mroth@fs.fed.us>, rlaford@fs.fed.us, jsturgess@rosemontcopper.com, karnold@rosemontcopper.com

cc

Subject Re: Accepted Mitigation Measures Compilation Table

Jonathan:

Good work.

Your efforts to move this always forward in steps is appreciated.

Best regards,

Jamie

On 5/7/10 4:39 PM, "Jonathan Rigg" <jrigg@swca.com> wrote:

All,

The Accepted Mitigation Measures Compilation table is attached for your review. This table only includes mitigation measures that are 1) required by law, regulation, and policy, 2) included in the MPO, 3) Rosemont has

reviewed and accepted, and 4) need further clarification (just a few). If there were any pending clarifications or comments that had yet to be resolved for these measures, I moved them into the appropriate cell and highlighted them in yellow. I added a column to identify the official Issue(s) that the mitigation measure is targeted to. I was not clear from our discussion on Monday whether filling out this new column will be a collaborative effort at our upcoming working group meeting, or if I should take a stab at filling it out prior to the meeting. Please review the table, let me know if you have any comments or suggestions, and whether it would be preferable for the Issues column to be filled out prior to the upcoming meeting.

For reference, I attached the Total Compilation from January 22nd as well.

Have a great weekend!

Jonathan Rigg
Environmental Planner
SWCA Environmental Consultants
343 West Franklin Street
Tucson, Arizona
Phone: (520) 325-9194
Fax: (520) 325-2033
Email: jrigg@swca.com

From: [Beverley A Everson](#)
To: [Melissa Reichard](#)
Subject: Fw: Landscape Architects and Reclamation Team
Date: Monday, January 24, 2011 6:02:10 PM

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----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 06:01 PM -----

"Krizek, David" <David.Krizek@tetrattech.com>

To Kathy Arnold <karnold@rosemontcopper.com>
cc Beverley A Everson <beverson@fs.fed.us>

05/05/2009 06:17 AM

Subject RE: Fw: Landscape Architects and Reclamation Team

Bev,

Good Morning!

At this point, we though just a few hours should be sufficient – so let's expect to finish no later than noon.

Sincerely,

David Krizek | Principal

Main: 520-297-7723 | Mobile: 520-260-3490 | Fax: 520-297-7724

Tetra Tech

3031 West Ina Road | Tucson, AZ 85741 | www.tetrattech.com

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From: Kathy Arnold [<mailto:karnold@rosemontcopper.com>]
Sent: Monday, May 04, 2009 3:01 PM
To: Krizek, David
Cc: Beverley A Everson
Subject: FW: Fw: Landscape Architects and Reclamation Team

David –

Can you please respond to Bev ?

Thank you –

Kathy

Kathy Arnold | Director of Environmental and Regulatory Affairs

Cell: 520.784.1972 | Main: 520.297.7723 | Fax 520.297.7724

karnold@rosemontcopper.com



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From: Beverley A Everson [mailto:beverson@fs.fed.us]

Sent: Monday, May 04, 2009 3:01 PM

To: Kathy Arnold; daleortmanpe@live.com

Cc: Debby Kriegel; mbidwell@swca.com

Subject: Re: Fw: Landscape Architects and Reclamation Team

I have 6V6 reserved all day on May 7. Let's plan on starting at 9:00. Does anyone have a feel for how much time we'll need?

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Debby Kriegel/R3/USDAFS

05/01/2009 12:10 PM

To Beverley A Everson/R3/USDAFS@FSNOTES
cc mbidwell@swca.com, Debby Kriegel/R3/USDAFS@FSNOTES
Subject Re: Fw: Landscape Architects and Reclamation Team [Link](#)

Thursday is probably best. Marcie and I are available that day. We need to know the time and location. Will you respond to Kathy and let us know?

Beverley A Everson/R3/USDAFS

04/30/2009 09:11 AM

To Debby Kriegel/R3/USDAFS@FSNOTES

cc

Subject Fw: Landscape Architects and Reclamation Team

Beverley A. Everson
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----- Forwarded by Beverley A Everson/R3/USDAFS on 04/30/2009 09:11 AM -----

Kathy Arnold
<karnold@rosemontcopper.com>

04/29/2009 04:02 PM

To Beverley A Everson <beverson@fs.fed.us>

cc Reta Laford <rlaford@fs.fed.us>, Dale Ortman PE <daleortmanpe@live.com>, Tom Furgason <tfurgason@swca.com>

Subject Landscape Architects and Reclamation Team

Bev –

I would like to work through Dale and set up a technical team meeting between the Reclamation Team and your landscape architects. I understand the SWCA specialist will be in town next week on Thursday or Friday and may have some time to sit down with our reclamation team to discuss expectations and see the direction our team is heading. I am particularly interested to make sure our group is aware of the concerns that your review team has. Please let me know if your group would be interested in such a meeting and pick a day and time – May 7th or 8th and I will make our specialists available.

As I think I mentioned, we are just getting started “tweaking” our reclamation plan so we won’t have

anything to present as such and would be more interested in hearing concerns.

Regards,

Kathy

Katherine Arnold, PE | Director of Environmental and Regulatory Affairs

Cell: 520.784.1972 | Main: 520.297.7723 | Fax 520.297.7724

karnold@rosemontcopper.com



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From: [Beverley A Everson](#)
To: [Melissa Reichard](#)
Subject: Fw: Meeting Minutes Data Transfer
Date: Monday, January 24, 2011 6:00:43 PM
Attachments: [Tt USFS Reclamation Mtg 2010-07-16.pdf](#)

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----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:59 PM -----

"Krizek, David" <David.Krizek@tetrattech.com>

07/16/2010 03:47 PM

To "mbidwell@swca.com" <mbidwell@swca.com>
cc Jonathan Rigg <jrigg@swca.com>, Kathy Arnold
<karnold@rosemontcopper.com>, Debby Kriegel
<dkriegel@fs.fed.us>, Beverley A Everson <beverson@fs.fed.us>,
Trent Reeder <treeder@swca.com>, Tom Furgason
<tfurgason@swca.com>, Melissa Reichard <mreichard@swca.com>,
"tjchute@msn.com" <tjchute@msn.com>, "Carrasco, Joel"
<Joel.Carrasco@tetrattech.com>

Subject Meeting Minutes Data Transfer

All,

Here are the meeting minutes and to do list generated today from the meeting with Tetra Tech/SWCA/CNF.

Sincerely,

David Krizek | Principal

Main: 520-297-7723 | Mobile: 520-260-3490 | Fax: 520-297-7724

Tetra Tech

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From: [Beverley A Everson](#)
To: [Melissa Reichard](#)
Subject: Fw: Rosemont Mine ? Compensatory Lands
Date: Monday, January 24, 2011 5:13:47 PM

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----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:13 PM -----

jsturgess@augustaresource.com

12/15/2009 10:11 AM

Please respond to jsturgess@augustaresource.com

To "Debby Kriegel" <dkriegel@fs.fed.us>, "Kathy Arnold ROSEMONT" <karnold@rosemontcopper.com>, "Mindee D Roth em" <mroth@fs.fed.us>

cc "Beverley A Everson email" <beverson@fs.fed.us>, "SARAH STRUNK" <SSTRUNK@FCLAW.com>, "gordon Chenae" <gcheniae@cox.net>

Subject Re: Rosemont Mine ? Compensatory Lands

Dec 15 2009All:This issue is far too complex and sensitive to "discuss" on informal emails.From the comments below, it appears predecisional at worst, presumptive at least, and premature at best.There will be several million dollars of mitigation concepts, one of which may include mitigation lands or conservation easements.The term "compensatory lands" is a legal term with several connotations and precedents.Applicability of this term to mine plan operations review and NEPA is somewhat troubling to me.As of dec 15 2009, we are not there.Please include me on all communications related to impact mitigation and impact "Compensation".Jamie Sturgess

Sent from my Verizon Wireless BlackBerry

From: Debby Kriegel <dkriegel@fs.fed.us>
Date: Tue, 15 Dec 2009 09:37:26 -0700
To: Kathy Arnold<karnold@rosemontcopper.com>; Melinda D Roth<mroth@fs.fed.us>
Cc: Beverley Everson<beverson@fs.fed.us>; Jamie Sturgess<jsturgess@augustaresource.com>; Debby Kriegel<dkriegel@fs.fed.us>
Subject: Re: Rosemont Mine ? Compensatory Lands

I agree with Kathy that I may not be the appropriate person to make this presentation. It would be great if Rosemont would make a brief presentation at the January 12 meeting.

I don't quite understand why it isn't a good time to discuss this. We are starting to generate lists of mitigation, and this is one possible mitigation measure. It's going to take some time and effort to gather all the ideas for compensatory lands, and since this EIS process is moving along quickly, this process needs to move forward at a similar pace. If we know what all the options for compensatory lands are,

we'll be ready to make some recommendations once alternatives are finalized and analysis is farther along.

However, if this is a problem, we can wait. As long as Rosemont is ready with this information when it's needed, they can present it then.

Thanks!

Debby

Kathy Arnold
<karnold@rosemontcopper.com>

12/15/2009 08:33 AM

To Mindee Roth <mroth@fs.fed.us>, Jamie Sturgess
<jsturgess@augustaresource.com>

cc Beverley Everson <beverson@fs.fed.us>, Debby Kriegel
<dkriegel@fs.fed.us>

Subject Re: Rosemont Mine ? Compensatory Lands

Mindee -

This is part of what we will discuss on Monday but I am not certain that Debby is the appropriate person to be making a presentation regarding this information (and to be honest, I question if it is even appropriate to discuss at this time with the cooperators when we don't know what all of the alternatives are and the impacts have not been analyzed by the forest.) It is going to be complex and involve a number of competing interests and agencies and I believe that Rosemont should probably make that presentation when a determination is made regarding what lands are necessary. As to the specific land and the details of such an agreement, we need to work that out.

Cheers!

Kathy

Katherine Ann Arnold, P.E. | Director of Environmental and Regulatory Affairs

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From: Mindee Roth <mroth@fs.fed.us>

Date: Tue, 15 Dec 2009 09:18:55 -0600

To: Katherine Arnold <karnold@rosemontcopper.com>

Cc: Beverley Everson <beverson@fs.fed.us>, Debby Kriegel <dkriegel@fs.fed.us>, Mindee Roth <mroth@fs.fed.us>

Subject: Fw: Rosemont Mine ? Compensatory Lands

Kathy, Can you answer the questions below? Acreage figures would be nice too. Thanks.

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----- Forwarded by Melinda D Roth/R3/USDAFS on 12/15/2009 08:17 AM -----

Debby Kriegel/R3/USDAFS 12/15/2009 07:54 AM

To

Beverley A Everson/R3/USDAFS@FSNOTES, Melinda D Roth/R3/USDAFS@FSNOTES

cc

Debby Kriegel/R3/USDAFS@FSNOTES

Subject

Rosemont Mine – Compensatory Lands

The Forest Service recently hosted a meeting with Cooperating Agencies to begin discussion and brainstorming for possible off-forest lands to compensate for the loss of resource values (wildlife habitat, recreation opportunities, protected cultural sites, etc.) from the Rosemont Mine. We are currently mapping and collecting information about possible land parcels.

On the December 10 field trip, Jamie mentioned that RCC is proposing conservation easements for some of their private parcels to offset lands taken by the pit. This could tie in nicely with other compensatory land ideas.

I request additional information about what RCC proposes, including:

1. Which parcels? A GIS shapefile would be ideal.
2. Who would manage the lands? Would the parcels continue to be private? Or would the land be donated to the Forest Service?
3. Specifically what conservation easement language would be proposed?

If this information can be provided by January 4, I will be able to present it at the next Cooperating Agency meeting.

Thanks.

~~~~~

Debby Kriegel  
Landscape Architect  
Coronado National Forest  
300 W. Congress  
Tucson, AZ 85701  
(520) 388-8427

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Site tour request for Horst Schor on Dec 10  
**Date:** Monday, January 24, 2011 4:39:03 PM

---

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----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:38 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

11/18/2009 08:18 PM

To Tom Furgason <[tfurgason@swca.com](mailto:tfurgason@swca.com)>  
cc Debby Kriegel <[dkriegel@fs.fed.us](mailto:dkriegel@fs.fed.us)>, Dale Ortman PE  
<[daleortmanpe@live.com](mailto:daleortmanpe@live.com)>, Melissa Reichard  
<[mreichard@swca.com](mailto:mreichard@swca.com)>, Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>,  
Melinda D Roth <[mroth@fs.fed.us](mailto:mroth@fs.fed.us)>, Kathy Arnold  
<[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>, Reta Laford <[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>

Subject Re: Site tour request for Horst Schor on Dec 10

Tom: If I can make it, I would very much like to attend. As you know, we are very challenged by the combination of height, elevation, slope length, stormwater management, materials, erosion resistance, and footprint, to make the best landform topography. The constraints of footprint, drainage basin, slope angle, and slope length, challenge our design criteria.

But we have not surrendered, and I am confident that the recent addition of Horst Borsch, George Annendale, and others, to the collective team effort, can help us to find the best solution to the challenges.

Best regards,

Jamie Sturgess

On 11/18/09 12:28 PM, "Tom Furgason" <[tfurgason@swca.com](mailto:tfurgason@swca.com)> wrote:

Kathy,

The Coronado would like Rosemont to assist with a tour of the Rosemont Project area on Thursday, December 10. Horst Schor would like to visit the site on that day to gain a better understanding of the terrain and the surrounding geography. Debby and I also think that it would be useful if a representative from Rosemont accompanied the tour along with your surface water hydrologist(s) (Tetra Tech?). It is unclear what exactly Horst will be interested in discussing during the site visit, but I'd like Rosemont to be prepared to discuss issues related to managing hydrology with respect to placement of the waste and tails.

Horst will also be meeting with the Coronado on the morning of December 11. We are uncertain if he'll

have any follow-up questions for the Rosemont team, but would there be any way to have your surface water hydrologists tentatively hold a few hours open at that time?

Please note that this is the second of two surface water/landforming site visits. The first will be conducted with Annandale next week. Feel free to call me or contact Debby directly (388-8300) if you have any questions. Thank you for your assistance.

## **Tom Furgason**

Program Director

[SWCA Environmental Consultants](#)

343 West Franklin Street

Tucson, AZ 85701

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(520) 820-5178 mobile

(520) 325-2033 fax

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: tomorrow's agenda - question  
**Date:** Monday, January 24, 2011 4:46:35 PM

---

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----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:46 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>  
cc

07/08/2009 07:16 AM

Subject Re: tomorrow's agenda - question

We will have Fermin, kathy, Gordon, Jamie and Brian.

See you at 2PM.

Jamie

On 7/7/09 4:21 PM, "Beverley A Everson" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> wrote:

I have Rosemont's presentation at 2:00 tomorrow, followed by discussion with the IDT about our alternatives and yours. Is this the schedule that we agreed to on the 30th? Also, who will be presenting, and when will you be joining the meeting?

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# Data Technology Transfer Meeting

July 16, 2010  
Coronado National Forest  
Tetra Tech, Tucson Office

**Attendees:** Debby Kriegel, *USFS Landscape Architect*  
David Krizek, *Tetra Tech*  
Joel Carracas, *Tetra Tech*  
Trent Reeder, *SWCA Environmental Consultants*  
Marcie Bidwell, *SWCA Environmental Consultants, Project Manager*

## AGENDA ITEMS

Topic

### ACTION ITEMS (completed items in bold)

|                  | Action Item                                                                                                                                                                                                  | Date Due                                        |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| Craig /M3        | 1. Provide Conveyor Dimensions and Facilities – basic heights, diameter, etc and (1) exhibit showing routing and profile, (2) text labels for facilities in CAD, and (3) profile of the mechanical conveyor. | July 16                                         |
| Brian / Westland | 2. Deliver waterline information ( #35, 36, 37).                                                                                                                                                             | July 23                                         |
| David            | 3. Confirm electrical distribution collocated with Scholefield conveyor location (there is no filter plant).                                                                                                 | July 22                                         |
| Joel             | 4. Export of the building footprints that can be loaded into GIS.                                                                                                                                            | <b>Completed</b>                                |
| Trent/Marcie     | 5. Look for large footprints to show in diagram (large areas) at the plant site and extrude heights (following highlighted diagram).                                                                         | July 21                                         |
| RCC / Kathy      | 6. Confirm that the large buildings (over 50') can all be painted the chosen structure color. (yes, they can)                                                                                                | <b>Completed</b>                                |
| Trent            | 7. Create a draft of the facilities in 3D with RCC color and circulate.                                                                                                                                      | July 20                                         |
| Tt / David       | 8. Provide a basic color or photo of the Sulfide Ore Stockpile material.                                                                                                                                     | July 21                                         |
| Moose Mountain   | 9. Provide a haul road for Scholefield to heap leach, facilities and waste rock/tailings pile.                                                                                                               | <b>Completed as a line drawing.</b>             |
| David/ Jeff      | 10. Check for photos of Bolsa quartzite from test pits.                                                                                                                                                      | July 19                                         |
| Clorissa/ Debby  | 11. Debby to clarify with Clorissa what may be available for colors for the building types (range of values available).                                                                                      | July 21                                         |
| Craig Hunt/M3    | 12. Final alignment for Scholefield primary access road to be determined after Arch alignment is determined.                                                                                                 | July 23; waiting on SWCA arch                   |
| Joel/ Tt         | 13. Draft a line for perimeter road for MPO, Barrel and <b>Scholefield</b> .                                                                                                                                 | <i>Need MPO and Barrel; Scholefield drafted</i> |
| David / Kathy    | 14. Pit security fence for (1) livestock and (2) public safety. May have different reasons during and post – mine. Need for road side and                                                                    | July 21                                         |

|              |                                                                                                                                                                        |                  |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|
|              | remote side. Need to know materials and dimensions (height, etc).                                                                                                      |                  |
| Trent / SWCA | 15. Draft the stormwater diversion channels to see if draping on the surface would show the channel, rather than cutting it into the model, and circulate for comment. | July 21          |
| Trent / SWCA | 16. Post the EPG data to Tt to add to the data set as SWCA received it from EPG.                                                                                       | July 19          |
| Marcie       | 17. Describe the powerline access roads in the effects analysis.                                                                                                       | August 1         |
| Debby / Rita | 18. As if it is ok for the MPO to change to Lopez Pass for secondary access road? Inform David, Marcie and Kathy.                                                      | July 19          |
| David        | 19. Provide drop structure location maps for Scholefield.                                                                                                              | <b>Completed</b> |
| David        | 20. Provide drop structure location map for Barrel.                                                                                                                    | <i>July 19</i>   |
| Joel         | 21. Deliver haul road alignments for Scholefield                                                                                                                       | <b>Completed</b> |
| Westland     | 22. Deliver water pipeline, pipeline roads, and pumps/boosters                                                                                                         | <b>??</b>        |

## 1. DATA REVIEW- SPECIFIC NOTES

**#04 – Slurry Conveyor-** 48" wide conveyor, bottom of the conveyor would be 4ft off the ground. The cover would be a half-pipe, approximately 5-ft radius. There is no longer a filter plant associated with this alternative. Power will be carried by a transmission line in the conveyor ROW.

Power would be provided to the conveyor by wooden pole structure (2) 60 foot poles (hung 10 below) and spacing would be 400-500 feet.

**# 05- Facility layout-** M3 has delivered list of building heights and elevations. However, the map and the list need to be labeled consistently. Height of the Sulfide Ore Stockpile is approximately 100 feet tall (will vary over time). To show facilities, Trent will project basic shapes (rectangles and cylinders) to be painted the RCC colors.

M3 will provide a map or diagram to associate the Tag # with the list of the building heights. –

**#07 Groundwater Monitoring Wells-** included in the same layer as # 38 Wells.

**#08 Haul Roads-** Needed to show ground disturbance for Scholefield to connect facilities, heap leach and storage areas. Color will based upon a lighter version of the mauve/pink of the waste rock colors.

**#09 Heap Leach-** Visible in Scholefield and MPO YR 10. Heap Leach as seen in Scholefield at YR 20 will not require stormwater benching and will be shown with a rougher rock color. Current simulation is adequate.

**#10 Highway Intersection Changes-** Total acres and design is included in the Traffic Study; drawings are in the reports (Tetra Tech does not have a layer for the changes). Updated traffic study will be received from ADOT in August (under review by ADOT).

**#13 Perimeter Access Road- including grading and elevation-** Phased Tailings road is in the file. Joel will draft a line to show the location of the perimeter roads for other alternatives, however cut and fill grading will not be developed.

**# 18 Powerlines-** Simulations are to show the preferred northern route and the southern route, if they are visible.

**# 22 Reclamation-** These contours will be used for simulations, with the exception of Scholefield which only has stacking contours. MPO has melded reclamation and stacking to show stormwater benching.

**# 31 Stormwater settling ponds-** Assume that settling ponds are at the base of all diversions. Size and location not designed.

# 32 Tailings- Tt will upload the contours of the Barrel only.

# 33 Vegetation Test Plots- Show in simulations if SWCA has time.

# 34 Waste Rock- same as 32

# 35, # 36, #37 Water Pipeline- Waiting on Westland

## 2. VISUALIZATION INSTRUCTIONS

1. Architecturally feather and mute the edges of drop structures to mimic talus cone structures (disperse at the bottom).
2. Lighten the ruddy colors in the shadows and use more of a blue color of the background shadows.
3. Heap leach at YR 10 MPO is covered with waste rock and same color as the waste rock facility; and it will have 3 years of rock on it.
4. Research colors of the bolsa quartzite and darken the shading if necessary.

## 3. DATA DISCLAIMERS-

1. 10 YR Data will not be available for Alternatives by DEIS.

### Scholefield Alternative

- Haul roads that would provide access to the heap leach and waste/tailings facilities are not shown as data was unavailable. This alternative would include xxx miles of haul road (CALCULATE MINIMUM DISTANCE).
- Primary access road is not graded.
- SWCA will update the surface with benches to show Tt stormwater sketch plan.

### MPO Alternative-

- needs to describe the stormwater shows rough concept.
- Perimeter road
- 

### Barrel Alternative-

2. Stormwater for Scholefield- use the diagram that David drew at meeting.
3. Perimeter roads data does not exist for MPO, Scholefield, or Barrel. Tt will draft a line drawing to show.
4. Highway intersection changes will require some widening as shown in the traffic report. The Traffic Report is being reviewed by ADOT and may be updated; the ADOT review will not be included in the Design Concept Review available by the end of the August.
5. Stormwater diversion channels will be shown as a line for MPO; other alternatives have cut fills. Trent will experiment with how to portray and how visible it would be.

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Meeting today is a 3:30, not 3:00; sorry for this misunderstanding  
**Date:** Monday, January 24, 2011 4:37:33 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:37 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>  
cc Kathy Arnold <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>

03/02/2010 02:23 PM

Subject Re: Meeting today is a 3:30, not 3:00; sorry for this misunderstanding

Got it. See you at 330.

Bev: We are going to request elimination from further consideration of the Sycamore and Scholefield tailings alternatives as uneconomic, unpracticable, and for their failure to meet the project purpose and need.

I will have a draft letter to this effect to discuss.

Just so you do not get surprised.

You can alert other meeting attendees to this.

Jamie

On 3/2/10 10:57 AM, "Beverley A Everson" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> wrote:

Jeanine is in program of work planning today, and asked me to schedule the meeting at 3:30 or later. I apologize if I gave you the wrong time on Friday Jamie.

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Re:Edits and Updates to Category 3 items from the Supplemental Mitigation Measure Compilation  
**Date:** Monday, January 24, 2011 4:37:45 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428

Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:37 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

12/24/2009 08:19 AM

To Jonathan Rigg <[jrigg@swca.com](mailto:jrigg@swca.com)>, Tom Furgason  
<[tfurgason@swca.com](mailto:tfurgason@swca.com)>, beverson@fs.fed.us, mroth@fs.fed.us,  
rlaford@fs.fed.us, jsturgess@rosemontcopper.com,  
karnold@rosemontcopper.com, blindenlaub@westlandresources.com,  
Dale Ortman PE <[daleortmanpe@live.com](mailto:daleortmanpe@live.com)>

cc gcheniae <[gcheniae@cox.net](mailto:gcheniae@cox.net)>

Subject Re:Edits and Updates to Category 3 items from the Supplemental  
Mitigation Measure Compilation

Jonathan: I suggest that you wait until you receive other edits from the master list first, to integrate these, as there is risk of having two or more versions running around, with independent markups... There are reasons for following accepted committee rules of order on such things.

Rosemont will have copy of updated category 3 miti measures to you by Monday December 28.

Perhaps you can use that version as a starting point for Category 3 issues in your Dec 28 compilation.

There are going to be four teams simultaneously working on these separate tables.

Rosemont will only send back redlines for the Category 3 items, hope the overall numbering system does not crash.

Suggest from Dec 28 forward, you segregate these into 1, 2, 3, 4, and 5,, to save your sanity.

Best regards,

Jamie Sturgess

On 12/23/09 1:42 PM, "Jonathan Rigg" <[jrigg@swca.com](mailto:jrigg@swca.com)> wrote:

All,

The supplemental mitigation measure compilation is attached for your review. This supplement

includes mitigation measures received from the cooperating agencies to-date and from the forest safety officer. I will integrate these into their respective resource categories in the master compilation soon, as well as the separated disposition #3 and #4 compilations. Please let me know if you have any questions, I will be back in the office on Monday, December 28.

Best of wishes over the holiday weekend,

Jonathan Rigg  
Environmental Planner  
SWCA Environmental Consultants  
343 West Franklin Street  
Tucson, Arizona  
Phone: (520) 325-9194  
Fax: (520) 325-2033  
Email: [jrigg@swca.com](mailto:jrigg@swca.com)

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont will have comments regarding alternatives just after noon today  
**Date:** Monday, January 24, 2011 4:45:49 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:45 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

07/29/2009 09:07 AM

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, Reta Laford  
<[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>

cc Kathy Arnold <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>, gcheniae  
<[gcheniae@cox.net](mailto:gcheniae@cox.net)>, Fermin Samorano  
<[fsamorano@rosemontcopper.com](mailto:fsamorano@rosemontcopper.com)>

Subject Rosemont will have comments regarding alternatives just after noon  
today

Reta: We are finalizing a few calculations on the alternative 6c, and perhaps suggesting a revised approach to the use of Scholefield instead of McCleary.

There will be a transmittal at noon-thirty today.

Jamie Sturgess

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont comment letter on alternatives will be done soon, this afternoon  
**Date:** Monday, January 24, 2011 4:41:57 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:41 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To Reta Laford <[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>, Beverley A Everson  
<[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>

cc

07/29/2009 02:10 PM

Subject Rosemont comment letter on alternatives will be done soon, this  
afternoon

Reta and Bev:

Some file transfer challenges have delayed transfer of comment letter from Rosemont to CNF.

Will be completed today, perhaps with two or three separate emails, due to file sizes.

jamie

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont - Meeting and Presentation by Soil Tech - Friday, Aug 14  
**Date:** Monday, January 24, 2011 4:41:36 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:41 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>  
cc

07/29/2009 02:49 PM

Subject Re: Rosemont - Meeting and Presentation by Soil Tech - Friday, Aug  
14

Dennis already has suggested one location to me.  
I think this is VERY timely and will be well received by attendees.

Fifteen years ago, I used potassium permanganate to stain a mine quarry on BLM lands on the KOFA wildlife refuge in southern arizona.

It worked quite well.

Jamie

On 7/29/09 3:43 PM, "Beverley A Everson" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> wrote:

That's great. Perhaps Jeff can suggest some test sites/rock samples.

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

Sturgess Jamie <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)> 07/29/2009 01:59 PM

To

Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, Dennis Fischer <[dfischer@rosemontcopper.com](mailto:dfischer@rosemontcopper.com)>, [karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com), Jeff Cornoyer <[jcornoyer@rosemontcopper.com](mailto:jcornoyer@rosemontcopper.com)>, Holly Lawson <[hlawson@rosemontcopper.com](mailto:hlawson@rosemontcopper.com)>

cc  
Subject

Re: Rosemont - Meeting and Presentation by Soil Tech - Friday, Aug 14

Bev: I would like to accept the invitation on behalf of Rosemont. I would think that Jeff Cornoyer (Rosemont site geologist) and Holly Lawson (reclamation specialist) can try and schedule attendance.

Perhaps Dennis Fischer as well.

Thanks for the invite.

Jamie sturgess

On 7/29/09 1:14 PM, "Beverley A Everson" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us) <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> > wrote:

Please see Debby Kriegel's message below, concerning a presentation on some rock staining products. At present, staining is something we are considering as mitigation with the operation, and it would be very helpful to be able to do some small scale testing on rock in the project area. Can you suggest where we could do some testing? Also, do you have anyone you would like to have attend this presentation?

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 07/29/2009 12:04 PM -----

**Debby Kriegel/R3/USDAFS** 07/29/2009 10:06 AM

To

Beverley A Everson/R3/USDAFS@FSNOTES

cc

Debby Kriegel/R3/USDAFS@FSNOTES

Subject

Rosemont - Meeting and Presentation by Soil Tech - Friday, Aug 14

Rich Beemis, representative from Soil Tech in Las Vegas, will be in southern Arizona in August. Soil Tech is the distributor of 2 products likely to be useful mitigation for the Rosemont Mine: Permeon and Plastex. Permeon, as you know is used to make light-colored rock look weathered and dark to mitigate visual impacts. Plastex is used to help stabilize fill slopes while they revegetate.

Rich has a Powerpoint presentation, and I plan to go over the project (MPO) with him so he gets a feeling for the scope and scale of the areas that may need these types of products. We've spoken on the phone and emailed each other several times, so he knows a little about the project and has provided some ideas already. He would also like to help with some test applications on our rock, as there are many different application rates and colors, depending on the type of rock and effect desired. Tests would be very useful, but we would need someone to identify the types of rock that would be treated (back of pit, surface of waste piles, etc.). He can test small amounts of rock (like core samples) or larger areas of exposed rock at the site.

The meeting is scheduled for Friday, August 14 at 10:30 am in room 6V6. This would be a chance for us and them to learn more about how these products can help, a chance for Rosemont to inquire about costs if they would like this information, and a chance to discuss tests.

I would like to request that a representative from Rosemont (or one of their reclamation contractors) attend.

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: agenda items for Friday's meeting  
**Date:** Monday, January 24, 2011 5:16:36 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

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Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:16 PM -----

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

To "Beverley A Everson email" <beverson@fs.fed.us>, "Kathy Arnold ROSEMONT" <karnold@rosemontcopper.com>

02/24/2009 08:21 AM

cc

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

Subject Re: agenda items for Friday's meeting

Scope & schedule for swcaContract with SWCA Scope & schedule for CNFIssue  
statement listEcoterrorist security plansFrom jamie

Sent from my Verizon Wireless BlackBerry

---

**From:** Beverley A Everson  
**Date:** Mon, 23 Feb 2009 19:44:34 -0700  
**To:** <[jsturgess@rosemontcopper.com](mailto:jsturgess@rosemontcopper.com)>; <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>  
**Subject:** agenda items for Friday's meeting

The meeting is coming up soon. Please give me your agenda items so that I can plan for them.  
Thank you - Bev

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Confirming: Rosemont Mine consultation meeting  
**Date:** Monday, January 24, 2011 4:46:10 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428

Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:45 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To Jeanine Derby <[jderby@fs.fed.us](mailto:jderby@fs.fed.us)>, Reta Laford <[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>  
cc Teresa Ann Ciapusci <[tciapusci@fs.fed.us](mailto:tciapusci@fs.fed.us)>, Beverley A Everson  
<[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>

07/22/2009 12:14 PM

Subject Re: Confirming: Rosemont Mine consultation meeting

Dear Jeanine and Reta:

I am hopeful that the CNF will extend invitations to this initial USFWS Consultation meeting to the two federal decision-space cooperating agencies USBLM and US COE as well.

I would think it regretful if their attendance is not solicited and participation actively encouraged.

In fact, I believe that their attendance is at least as important as any other cooperating agency.

Best regards,

Jamie Sturgess  
VP Sustainable Development  
Rosemont Copper Project  
Augusta Resource Corporation

On 7/20/09 3:36 PM, "Richard A Gerhart" <[rgerhart@fs.fed.us](mailto:rgerhart@fs.fed.us)> wrote:

This is to confirm that we have identified a date and time for the discussion on consultation. That date and time is August 5, 2009 at 9 AM. We will meet at the USFWS conference room (201 N. Bonita, Suite 141, Tucson).

In no particular order, here are topics that we might want to discuss.

- Define the action area (analysis boundary) for the project.
- Identify species included in the analysis.

- Develop potential conservation measures to be included in the proposed action.
- Discuss a timeline for consultation (this is dependant on the development and refinement of a proposed action and alternatives).

If there are other issues items we need to discuss, please send them to me and I will get them on an agenda.

SWCA has been working on a draft biological assessment. Ken, would this be available to share during or prior to the meeting?

Finally, it has been suggested that we bring in other Federal agencies and cooperating agencies for this meeting, but I believe it would be better to keep it small and focused initially. It may be appropriate to discuss how to proceed with cooperators at this first meeting. That said, if I inadvertently left someone out of this mailing who should be at the table, please forward this to them.

Rick

Richard A. Gerhart  
Wildlife, Fish and Rare Plants Program Manager  
Coronado National Forest  
300 West Congress  
Tucson AZ 85701  
(520) 388-8374  
[rgerhart@fs.fed.us](mailto:rgerhart@fs.fed.us)

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Congresswoman Giffords' opposition to the Rosemont Mine  
**Date:** Monday, January 24, 2011 5:19:07 PM  
**Attachments:** [Rosemont mine statement.doc](#)  
[Rosemont mine statement \(2\).doc](#)

---

Beverley A. Everson  
Forest Geologist  
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----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:18 PM -----

**jsturgess@augustaresource.com**

To "Beverley A Everson email" <beverson@fs.fed.us>

cc

Subject Fw: Congresswoman Giffords' opposition to the Rosemont Mine

05/20/2008 03:42 PM

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

Bev:

Please place the two attachments into the record, and copy the forest supervisor to show the political nature of gifford,s interference in the NEPA process

Jamie sturgess

Sent from my Verizon Wireless BlackBerry

-----Original Message-----

From: Meg Econ <meg@timbee.com>

Date: Tue, 20 May 2008 15:09:29

To: 'Jamie Sturgess' <jsturgess@augustaresource.com>, 'James Briscoe'

<jbriscoe@libertystaruranium.com>

Subject: FW: Congresswoman Giffords' opposition to the Rosemont Mine

Congresswoman Giffords' opposition to the Rosemont Mine

FYI

-----  
From: Leslie F. Kramer [mailto:kramerlaw@earthlink.net]  
Sent: Tuesday, May 20, 2008 9:40 AM  
To: doug@dascoquality.com  
Subject: FW: Congresswoman Giffords' opposition to the Rosemont Mine

Doug - I think Gabby's opposition is pretty unequivocally stated in the attached.

Leslie

-----  
From: Annie McGreevy [mailto:anniemcgreevy@gmail.com]  
Sent: Tuesday, May 20, 2008 8:40 AM  
To: 'Leslie F. Kramer'  
Cc: Ron Barber  
Subject: FW: Congresswoman Giffords' opposition to the Rosemont Mine

Leslie,  
These show Gabby's long time, clear opposition to Rosemont.  
Ron, Thank you for remembering (we had a lovely family wedding in Patagonia this weekend so my thoughts were elsewhere). I'll pass this to others as you suggested.  
Annie

-----

From: Barber, Ron [mailto:Ron.Barber@mail.house.gov]  
Sent: Tuesday, May 20, 2008 8:06 AM  
To: Annie McGreevy  
Subject: Congresswoman Giffords' opposition to the Rosemont Mine

Annie,  
When you, Leslie and I spoke about Congresswoman's position on the Rosemont mine at the Elgin public hearing and you and Leslie indicated that some people are unclear about her opposition to the mine. Since the Congresswoman has been publicly opposed to the mine since 2006 and has stated this many times, I want to make sure that this information is disseminated to anyone who is interested.

I am sending you a copy of her statement which I have delivered on her behalf at three community meetings. This statement was initially read on September 7, 2007 at the Tucson meeting convened by SSSR. It was updated and read again at community meetings on April 17 in Vail and last week in Sahuarita. I have attached both the original and the updated statement for your information. Please feel free to share this with others, particularly Leslie, since I do not have her email address.

Thanks.  
Ron Barber  
District Director  
Congresswoman Gabrielle Giffords  
<<mailto:ron.barber@mail.house.gov>> [ron.barber@mail.house.gov](mailto:ron.barber@mail.house.gov)  
[520.881.3588](tel:520.881.3588)  
<<[Rosemont mine statement.doc](#)>> <<[Rosemont mine statement \(2\).doc](#)>>

No virus found in this incoming message.  
Checked by AVG.  
Version: 7.5.524 / Virus Database: 269.23.20/1453 - Release Date: 5/18/2008 9:31 AM

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Copper Demand to Exceed Supply in 2011  
**Date:** Monday, January 24, 2011 4:32:17 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:30 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>  
cc Fermin Samorano <[fsamorano@rosemontcopper.com](mailto:fsamorano@rosemontcopper.com)>  
Subject FW: Copper Demand to Exceed Supply in 2011

08/16/2010 02:49 PM

Bev: Any ideas as to how or where such information has relevance to ongoing discussions with the Corps or for the DEIS purpose and need?

Thanks

jamie

----- Forwarded Message

Good Morning All,

Interesting information.

Regards,

Fermin A. Samorano  
Rosemont Copper Company  
Mine Manager  
c: 520-343-8765

**Subject:** Copper Demand to Exceed Supply in 2011  
If that isn't a great Subject Line, I don't know what is.

<http://www.mining-technology.com/News/News93002.html>

Copper demand may exceed supply in 2011 for the first time in four years as ore grades decline while China sustains purchases.

Pan Pacific Copper general manager of marketing Hidenori Kamoo said supplies will not catch up with demand next year and it is expected to have a deficit of 200,000t, reports Bloomberg.

Copper demand is expected to exceed supply by 132,000t in 2011 and by 386,000t next year. However, copper producers are expected to cut output this year due to lower grades of ore, falling processing fees and tight supplies of scrap.

Pan Pacific will have a 7% output cut in its annual capacity from April to September while Sumitomo Metal Mining expects a 10% output cut in the year started 1 April, reports Bloomberg.

China, the world's biggest copper consumer, imported 1.6 million tons of refined copper in the first half of 2010.

---

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----- End of Forwarded Message

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: gps location of excavation work at rosemont  
**Date:** Monday, January 24, 2011 5:19:07 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:18 PM -----

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

04/30/2008 07:29 AM

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

To "Kathy Arnold" <karnold@augustaresource.com>, "Mike Clarke" <mclarke@augustaresource.com>, "Beverley A Everson email" <beverson@fs.fed.us>

cc sparks33152@yahoo.com, jmcgeo@cox.net, "LOIS AND DENNIS FISCHER" <fischers7@msn.com>

Subject Re: gps location of excavation work at rosemont

Why are we sucked in to this distraction

Jamie

Sent from my Verizon Wireless BlackBerry

-----Original Message-----

From: Kathy Arnold <karnold@augustaresource.com>

Date: Wed, 30 Apr 2008 07:09:52

To: 'Mike Clarke' <mclarke@augustaresource.com>, 'Beverley A Everson' <beverson@fs.fed.us>

Cc: sparks33152@yahoo.com, jmcgeo@cox.net, 'LOIS AND DENNIS FISCHER' <fischers7@msn.com>, jsturgess@augustaresource.com

Subject: RE: gps location of excavation work at rosemont

The photos are the ones we have seen that Hilton Ranch put up - the problem is I am not sure if it is the stock tank on our property or the one on FS. Jeff seems to think it's the clay lined stock tank and I concur.

Kathy

Kathy Arnold | Director of Environmental and Regulatory Affairs  
Cell: 520.784.1972 | Main: 520.297.7723 | Fax 520.297.7724  
karnold@augustaresource.com

Rosemont Copper Company  
P.O. Box 35130 | Tucson, AZ 85740-5130  
3031 West Ina Road | Tucson, AZ 85741 | [www.rosemontcopper.com](http://www.rosemontcopper.com)

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-----Original Message-----

From: Mike Clarke [mailto:mclarke@augustaresource.com]

Sent: Wednesday, April 30, 2008 5:53 AM

To: karnold@augustaresource.com; 'Beverley A Everson'

Cc: sparks33152@yahoo.com; jmcgeo@cox.net; 'LOIS AND DENNIS FISCHER'; jsturgess@augustaresource.com

Subject: RE: gps location of excavation work at rosemont

Kathy,

Do you have a copy of the photo? That would help us confirm the location  
Mike

-----Original Message-----

From: Kathy Arnold [mailto:karnold@augustaresource.com]  
Sent: Tuesday, April 29, 2008 7:54 PM  
To: 'Beverley A Everson'  
Cc: sparks33152@yahoo.com; jmcgeo@cox.net; 'LOIS AND DENNIS FISCHER';  
jsturjess@augustaresource.com; 'Mike'  
Subject: RE: gps location of excavation work at rosemont

Bev -

Because I am not sure what coordinate system is being used with this (NAD83, NAD27, or something else) I was only able to check the coordinates against a general vicinity. I do believe this is the stock tank on Rosemont Property we were talking about at the meeting.

I will have our guys check (to the best of their ability) to be sure that I am correct and get back to you if I was incorrect.

Dennis -

Could you please get Jeff or Scott to help you check out the coordinates listed below against a map and verify for me if the activity is on private land?

Thank you -  
Kathy

Kathy Arnold | Director of Environmental and Regulatory Affairs  
Cell: 520.784.1972 | Main: 520.297.7723 | Fax 520.297.7724  
karnold@augustaresource.com

Rosemont Copper Company  
P.O. Box 35130 | Tucson, AZ 85740-5130  
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-----Original Message-----

From: Beverley A Everson [mailto:beverson@fs.fed.us]  
Sent: Tuesday, April 29, 2008 5:10 PM  
To: karnold@augustaresource.com  
Subject: Fw: gps location of excavation work at rosemont

Kathy, I just mentioned this to you on the phone. As I said, I think that it is the same stock tank you mentioned in the meeting last week. Bev

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAPFS on 04/29/2008 05:09 PM -----

|                                                                          |                                                     |         |
|--------------------------------------------------------------------------|-----------------------------------------------------|---------|
| "John Able"<br><jable@fs.fed.us><br>Sent by:<br>johnable23@gmail.<br>com | "Beverley A Everson"<br><beverson@fs.fed.us>        | To      |
|                                                                          |                                                     | cc      |
| 04/25/2008 01:50<br>PM                                                   | Fwd: gps location of excavation<br>work at rosemont | Subject |

Bev, here's the gps coordinates given to me by Robert Harris. He claims he saw a bulldozer doing work for Rosemont at this location, and he says it is definitely on NFS land. He had photos posted of this work at the Elgin meeting. It looked like a stock tank to me, but he said it was used for dumping debris from a bore hole. I told him I would investigate and get back to him.

Do you know if Rosemont is working in that area? And if so, is it an approved project?

----- Forwarded message -----

From: robert <robertwharris@hughes.net>  
Date: Thu, Apr 24, 2008 at 9:43 PM  
Subject: gps location of excavation work at rosemont  
To: jable@fs.fed.us

John,  
These are the co-ordinates we were discussing concerning some of the dozer  
work on what I believe to be federal land.  
This mark is at the center of the pit.  
Sorry it took a day to get the information to you.

31.84795 110.752083

Yours truly,  
Robert W Harris  
762-9339

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Mark your calendars! the final set of hearing dates  
**Date:** Monday, January 24, 2011 5:34:52 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:34 PM -----

**Jamie Sturgess**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

04/11/2008 01:13 PM

To [jderby@fs.fed.us](mailto:jderby@fs.fed.us)  
cc "[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)" <[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>, Beverley A Everson  
<[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, SARAH STRUNK  
<[SSTRUNK@FCLAW.com](mailto:SSTRUNK@FCLAW.com)>

Subject FW: Mark your calendars! the final set of hearing dates

April 11, 2008

Jeanine Derby  
Forest Supervisor  
Coronado National Forest

Dear Jeanine;

I received a copy of this late last night, and there is no word from the Forest regarding any of this.

The email attachment titled "Mark your calendars!" implies that a rather formal decision has been made regarding future Rosemont Copper meeting times dates and locations.

We are still waiting for a meeting date with the Regional and Coronado Forest Service to discuss this issue, and it appears that unilateral decisions continue, without input or notification to the project proponent.

I am quite concerned that these meetings, if actually planned for these dates, have been communicated to the organized project opponents prior to press release or other formal communication to the public, to the project supporters, or to the project proponent.

These dates are also posted already on the "anti-mining group SSSR" website, not exactly the official publication of record for this NEPA proposal.

There appears to be a serious problem with communications protocol here, and I am sure that you would want to know about it.

Please advise earliest possible meeting date.

Jamie Sturgess  
VP Sustainable Development  
Rosemont Copper Company

----- Message from Lainie Levick <[lainiel@comcast.net](mailto:lainiel@comcast.net)> on Thu, 10 Apr 2008 21:17:21 -0700 -----

**To:** undisclosed-recipients: ;  
**Subject:** Mark your calendars!

Dear Friends of Save the Scenic Santa Ritas,

The Forest Service has scheduled additional meetings on the Rosemont Mine. Please mark your calendars and attend these meetings!

Forest Service Open Houses (similar to the previous open houses)

April 22, Sahuarita High School, 350 W. Sahuarita Road, 6-8 pm

April 23, Elgin Elementary School, 23 Upper Elgin Rd, 6-8 pm (Directions: Take Hwy 83 past Hwy 82, to Elgin Road, turn left, then left onto Upper Elgin Road)

Forest Service Public Hearings (opportunities for public comment)

May 12, Sonoita Fairgrounds, 6-8 pm

June 7, Sahuarita High School, 350 W. Sahuarita Road, 9am - 12pm

Tentative: June 30, Central Tucson, location to be determined

For more information on the NEPA process, how to comment, potential impacts from the mine, and other important information to help you make informed comments, check our website [www.scenicsantaritas.org](http://www.scenicsantaritas.org)

Remember - this comment period is not for you to state your opposition to the mine - it is an opportunity to provide your concerns and questions about the environmental, social, and economic impacts from the proposal. See the [Scoping](#) and [Impacts](#) pages of our website for more information. Read the Forest Service [summary of the mine proposal](#).

See you at the meetings!

Thanks,  
Lainie Levick  
Save the Scenic Santa Ritas  
[www.ScenicSantaRitas.org](http://www.ScenicSantaRitas.org)

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Purpose and Need Statement from Rosemont Copper Company  
**Date:** Monday, January 24, 2011 5:34:00 PM  
**Attachments:** [PHX-2073458-vfinal-Purpose and Need Statement.DOC](#)

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:33 PM -----

**Jamie Sturgess**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, Reta Laford  
<[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>

06/19/2008 11:27 AM

cc Kathy Arnold <[karnold@augustaresource.com](mailto:karnold@augustaresource.com)>, Tom Furgason  
<[tfurgason@swca.com](mailto:tfurgason@swca.com)>, SARAH STRUNK  
<[SSTRUNK@FCLAW.com](mailto:SSTRUNK@FCLAW.com)>

Subject Purpose and Need Statement from Rosemont Copper Company

June 19,2008

Bev and Reta:

Attached is the purpose and need statement drafted by Rosemont Copper Company.

This recognizes the purpose of and need for the Rosemont Copper Mine.

Jamie Sturgess

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Ranch projects  
**Date:** Monday, January 24, 2011 5:15:59 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:15 PM -----

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

04/28/2009 08:36 PM

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

To "Beverley A Everson email" <beverson@fs.fed.us>, "Kathy Arnold ROSEMONT" <karnold@rosemontcopper.com>, "Dennis AND DENNIS FISCHER" <fischers7@msn.com>, "Fermin Samoranno ROSEMONT" <fsamorano@rosemontcopper.com>, "Rod Pace" <rpace@rosemontcopper.com>

cc "Tom Kay" <tomkay@wildblue.net>

Subject Fw: Ranch projects

Bev:

Possibly this ranch activity will explain inquiry from public.

Appreciate that we can communicate as needed.

Jamie

-----Original Message-----

From: Tom Kay  
To: Jamie Sturgess  
Sent: Apr 28, 2009 9:28 PM  
Subject: Ranch projects

Jamie,

We are in the process of rebuilding a set of old corrals on the forest on the east side of highway 83. These corrals are in a good place where we can gather cattle to and be able to work calves and also load into trailers so we can ship from there also. you can't see these corrals from the highway and I spoke to Kendall Brown about this project so the forest service is aware of the work we are doing.

We are also working on the old corrals that are next to highway 83 at the entrance to Hidden Valley. These corrals are on fee land.

I hope to complete these projects in the next week or two.

Tom

Sent from my Verizon Wireless BlackBerry

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: request for agenda items for Thursday  
**Date:** Monday, January 24, 2011 5:16:18 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:16 PM -----

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

To "Beverley A Everson email" <beverson@fs.fed.us>, "Kathy Arnold ROSEMONT" <karnold@rosemontcopper.com>

04/28/2009 06:31 PM

cc

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

Subject Re: request for agenda items for Thursday

Bev:Agenda items from jamie:AlternativesMou'sSchedule trips next monthThanksJamie

Sent from my Verizon Wireless BlackBerry

---

**From:** Beverley A Everson  
**Date:** Tue, 28 Apr 2009 14:25:29 -0700  
**To:** <[jsturgess@rosemontcopper.com](mailto:jsturgess@rosemontcopper.com)>; <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>  
**Subject:** request for agenda items for Thursday

Please submit any agenda items you would like included in the discussion at Thursday's meeting.  
Thank you.

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont -- USFS Collection Agreement Modification  
**Date:** Monday, January 24, 2011 5:17:09 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:16 PM -----

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

To "Beverley A Everson email" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>

cc

11/13/2008 07:09 PM

Subject Fw: Rosemont -- USFS Collection Agreement Modification

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

Bev: sample language for collection agreement

Jamie  
Sent from my Verizon Wireless BlackBerry

-----Original Message-----

From: "MARRA, MARC" <[MMARRA@FCLAW.COM](mailto:MMARRA@FCLAW.COM)>

Date: Thu, 13 Nov 2008 10:20:48

To: Jamie Sturgess <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

Cc: Kathy Arnold <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>; STRUNK, SARAH <[SSTRUNK@FCLAW.com](mailto:SSTRUNK@FCLAW.com)>

Subject: RE: Rosemont -- USFS Collection Agreement Modification

Jamie:

The following language should work (although it is a bit longer than just two sentences). I have assumed that the issue is not the actual billing, but rather, when RCC is required to make the payments. This language does not require USFS to issue additional "bills" associated with the future quarterly payments -- the language just sets out when RCC must pay. As I see it, the modification represents the "bill" for the entire year.

Insert the following language immediately at end of paragraph 3:

Rosemont Copper Company shall remit the AOP planed expenditures for FY2009 on a quarterly basis, as follows:

Q1: \$162,000.00, payable on or before 30 days after the last date of execution of this modification;

Q2: \$162,000.00, payable on or before 30 days after the last date of execution of this modification;

Q3: \$162,000.00, payable on or before April 1, 2009;

Q4: \$162,306.23, payable on or before July 1, 2009.

Marc

-----Original Message-----

From: Jamie Sturgess [<mailto:jsturgess@augustaresource.com>]

Sent: Wednesday, November 12, 2008 9:10 PM

To: MARRA, MARC; Kathy Arnold

Cc: STRUNK, SARAH

Subject: Re: Rosemont -- USFS Collection Agreement Modification

Marc: Please write up a two sentence suggestion that will allow us to be billed quarterly, but pay upfront the first two quarters in advance.

Thanks

Jamie

On 11/12/08 3:05 PM, "MARRA, MARC" <[MMARRA@FCLAW.COM](mailto:MMARRA@FCLAW.COM)> wrote:

> Jamie and Kathy:  
>  
> I reviewed modification (no. 2) to the collection agreement with the  
> USFS that you sent to me today, as well as the underlying agreement  
> (07-CO-11030510-024). I understand that you desire to spread out  
> payments to USFS in FY2009.  
>  
> Section B.3 of the original agreement provides that RCC shall pay USFS  
> for the time and services provided by USFS in advance of any project  
> work.  
>  
> Section C.7 provides that USFS would deposit the original \$240k  
received  
> from RCC into a work fund.  
>  
> Section D.12 provides for modification of the agreement.  
>  
> Section D.19 provides that USFS will bill RCC prior to commencement of  
> the work an amount sufficient to cover estimated costs for the  
specified  
> payment period. The title of the section is "advanced billing."  
>  
> Section D.20 provides that USFS and RCC will meet every August to  
> establish a work plan for the following fiscal year, and that any  
> remaining funds will carry over to the next fiscal year.  
>  
> I think that the best approach to accomplish the goal is to ask USFS  
if  
> they can revise the modification so that it specifies quarterly  
payments  
> (e.g., \$648,306.23/4, each amount on specified date, or perhaps a  
larger  
> portion for the first payment, with lesser amounts in the remaining  
> three, or something similar). This is an easy fix to make -- just  
> insert a payment schedule into the modification, with a short sentence  
> indicating that payments are due as indicated. Such approach will not  
> be inconsistent with Section B.3, but it will not precisely comport  
with  
> D.19, which provides for advance payment for the specified period  
(i.e.,  
> the whole fiscal year).  
>  
> Notwithstanding, in your discussions with USFS, you can stress that  
the  
> intent of the agreement is ensure that USFS gets paid for the work  
prior  
> to USFS actually performing the work. The intent is not to ensure  
that  
> USFS gets paid nearly one year in advance of performing the work. As  
> with an annual lump sum, quarterly payments will ensure that USFS gets  
> paid for the work prior to USFS actually performing the work.  
Further,  
> you can explain to USFS that it is common practice in both private  
> industry and government to spread out payments, primarily for prudent  
> financial management reasons.  
>  
> Another approach, which is risky, would be to sign the modification,  
and  
> respond with a quarterly payment and letter explaining that that the  
> remaining amounts will be paid on a quarterly schedule. The risk with  
> this approach is that it might be viewed as an unfriendly unilateral  
> action by RCC. As a result, USFS might stop the work, or worse yet,  
> USFS might terminate the agreement pursuant to Section D.17. I  
> recommend that RCC just ask USFS for a modification that allows for  
> quarterly payments -- if USFS refuses, then RCC still has the option  
of  
> unilaterally forcing the issue.  
>  
> Marc  
>  
> Marc A. Marra  
> Fennemore Craig  
> 3003 North Central Avenue, Suite 2600  
> Phoenix, Arizona 85012-2913  
> (602) 916-5000  
> (602) 916-5450 (direct)  
> (602) 916-5650 (fax)  
> mmarra@fclaw.com  
> www.fennemorecraig.com  
>

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont Engineering criteria meeting in january  
**Date:** Monday, January 24, 2011 5:16:50 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:16 PM -----

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

12/12/2008 10:21 AM

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

To "Beverley A Everson email" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>  
cc [lnewman@augustaresource.com](mailto:lnewman@augustaresource.com), "Kathy Arnold ROSEMONT"  
<[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>

Subject Rosemont Engineering criteria meeting in january

Dec 12, 2008

Bev Everson:

As we discussed, I would like to schedule a half day meeting with EIS team members involved with technical review of civil structure stability, foundation materials, road design criteria, slope stability for waste rock and tailing cover, and stormwater runoff management.

This is not the groundwater or geochemical or water quality issue, that could be a separate meeting in february?

Focus in january woikd be the sitewide civil engineering stability and design criteria issue. - I would expect the NEPA support team members from SWCA, SRK, MWH, etc.

Rosemont attendance would include M3, tetrattech, and AMEC.

Presentation and open discussions on the following:  
Traffic design criteria, impoundment design floods, earthquake design criteria, foundation materials, culvert and spillway design life, etc.

Also open discussion on how to summarize the relevant design standards and criteria for presentation and review.

We look forward to a january date to meet.

Jamie Sturgess  
Sent from my Verizon Wireless BlackBerry

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont geology figures  
**Date:** Monday, January 24, 2011 5:38:56 PM

---

Beverley A. Everson  
Forest Geologist  
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300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:38 PM -----

**Beverley A Everson/R3/USDAFS**

To [jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

cc

09/03/2008 05:01 PM

Subject Rosemont geology figures

Hi Jamie,

I went to your website, and also tried to download figures from the composite CD for the project, and was unsuccessful with both formats, ie., I couldn't download individual figures. I can't even print them.

What I'm looking for are figures showing:

project and pit area geology, in plan view (including with pit outlines)

project and pit geology in cross section (including with pit outlines)

geologic history (deposition of Paleozoics, erosion of Paleozoics and deposition of younger stratigraphy on top of Paleozoics, mineralization, weathering and formation of oxides)

Most of these figures are not on the website nor on the CD; they are figures I remember from the presentations that Scott and Jeff gave the day that the ID team visited the core shed. I hope that you can allow me to use them for my presentation next Wednesday and the core and extended ID Team kick-off meeting.

Thanks, Jamie. Please call me if you have questions about my request.

Bev

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428

Fax: 520-388-8305

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont MOU Mod. #5  
**Date:** Monday, January 24, 2011 4:38:07 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:37 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

12/15/2009 09:43 PM

To Melinda D Roth <[mroth@fs.fed.us](mailto:mroth@fs.fed.us)>, karnold@rosemontcopper.com,  
gcheniae@cox.net

cc Reta Laford <[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>, Beverley A Everson  
<[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>

Subject Re: Rosemont MOU Mod. #5

Mitigation, monitoring, and MOU

Jamie

On 12/15/09 8:38 AM, "Melinda D Roth" <[mroth@fs.fed.us](mailto:mroth@fs.fed.us)> wrote:

Here is the final draft of the MOU modification we've been reviewing . I will have copies for signature on Monday. We will be meeting Monday, December 21, 2009 in room 4B of the Forest Service offices beginning at 0900. Other than mitigation, what other topics are vital?

Mindee Roth  
Coronado National Forest  
300 W. Congress, FB42  
Tucson, AZ 85701  
(520) 388-8319  
(520) 396-0715 (cell)  
(520) 388-8305 (FAX)

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont Reclamation video on youtube  
**Date:** Monday, January 24, 2011 5:34:13 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:33 PM -----

**Jamie Sturgess**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To Jamie Sturgess <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>  
cc

06/19/2008 07:57 AM

Subject Rosemont Reclamation video on youtube

<http://www.youtube.com/watch?v=UDSTiqJmIHl>

**You might find this interesting.**

**Best regards,**

**Jamie Sturgess**  
**VP Sustainable Development**  
**Rosemont Copper Company**  
**Augusta Resource Corporation**

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Sept. 28 meeting location  
**Date:** Monday, January 24, 2011 5:31:55 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:31 PM -----

**Beverley A Everson/R3/USDAFS**

09/10/2009 04:16 PM

To jsturgess@rsoemontcopper.com, karnold@rosemontcopper.com,  
Jeanine Derby/R3/USDAFS, Reta Laford/R3/USDAFS,  
tfurgason@swca.com, ccoyle@swca.com

cc

Subject Sept. 28 meeting location

We will be meeting in the new Federal Building, directly opposite our building on the corner of Grenada and Congress for the status meeting (Reta and Jeanine, I have the reservation for the whole day, in case you need a meeting room earlier). The room number is 1822, and you will have to ask in the lobby for the CSO (courthouse security officer?) to escort you to the room.

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Thursday Status Meeting  
**Date:** Monday, January 24, 2011 5:14:17 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:14 PM -----

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

To "Beverley A Everson email" <beverson@fs.fed.us>

cc

Subject Re: Thursday Status Meeting

09/08/2009 06:40 PM

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

ThanksArizona game fish IGA related to protected speciesJamie

Sent from my Verizon Wireless BlackBerry

---

**From:** Beverley A Everson  
**Date:** Tue, 08 Sep 2009 13:27:15 -0700  
**To:** <[jsturgess@rosemontcopper.com](mailto:jsturgess@rosemontcopper.com)>; <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>  
**Subject:** Thursday Status Meeting

Please provide any items you would like to have on the agenda on Thursday. Thanks.

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Abandoned Mine Lands reclamation Public Land candidates atrosemont Helvetia districts  
**Date:** Monday, January 24, 2011 5:15:08 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:14 PM -----

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

08/07/2009 09:10 AM

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

To "Beverley A Everson email" <beverson@fs.fed.us>, "Keith Adams" <kgadams@live.com>, "Tom Kay" <tomkay@wildblue.net>  
cc "Dennis Fischer" <dfischer@rosemontcopper.com>, "Jeff Cornoyer" <jcornoyer@rosemontcopper.com>, "Kathy Arnold ROSEMONT" <karnold@rosemontcopper.com>, "Rod Pace" <rpace@rosemontcopper.com>

Subject Re: Abandoned Mine Lands reclamation Public Land candidates atrosemont Helvetia districts

We understand, and can perhaps assist in some manner as appropriate. I am on vacate next week, suggest that we can provide a mapping product with keith adams, dennis fischer, Tom Kay, and jeff cornoyer input to Kathy Arnold if the schedule is an issue. Tom: if any of these present water opportunities please have your ranch staff review as well. Jamie

Sent from my Verizon Wireless BlackBerry

---

**From:** Beverley A Everson  
**Date:** Fri, 07 Aug 2009 08:37:56 -0700  
**To:** Sturgess Jamie <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>  
**Subject:** Re: Abandoned Mine Lands reclamation Public Land candidates at rosemont Helvetia districts

Jamie,

To clarify, this is work that the Forest Service would be doing, with your permission as the unpatented claim owner.

Typically, human safety is the first priority in assessing what workings should be closed, so your ranking list is good.

Bev

Beverley A. Everson

Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

**Sturgess Jamie**  
<jsturgess@augustaresource.com>

08/06/2009 10:30 PM

To: Beverley A Everson <beverson@fs.fed.us>, Karnold@rosemontcopper.com, Rod Pace <rpace@rosemontcopper.com>

cc: Dennis Fischer <dfischer@rosemontcopper.com>, Jeff Cornoyer <jcornoyer@rosemontcopper.com>

Subject: Re: Abandoned Mine Lands reclamation Public Land candidates at Rosemont Helvetia districts

Bev:

Some of our staff and team members have considerable experience at closing old or abandoned mine workings. We have done more abandoned mine closure work on the private lands on the claim group at Rosemont, than on the public lands.

As you know, we would need to have agency approval before undertaking any public lands work, including wildlife, cultural, and other approvals.

However, I think we may be able to identify a few sites on public lands that may benefit from closure efforts.

By copy this memorandum, I am requesting that Dennis Fischer and Jeff Cornoyer get together to mark up a map with perhaps the "First Ten" abandoned mine sites that they may know of on public land.

Perhaps a ranking priority criteria can be provided by CNF, such as:

- public Access to workings
- Risk to public
- Risk to environment
- Risk to wildlife
- other

Please advise if there are criteria available for the program that can guide the efforts.

Jamie

On 8/6/09 4:59 PM, "Beverley A Everson" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> wrote:

Please see the message below from our minerals program manager, regarding mine closures. If there are any workings on your mining claims on the Forest that you would like to have closed, let me know; we may be able to submit them as candidates for closure by the Forest Service.

Closure techniques vary according to the type of working, size of the working, and closure costs. The Region has equipment dedicated to polyurethane foam closures, and we've had some effective closures of shafts and inclines using this method.

Bev

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428

Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 08/06/2009 03:44 PM -----

**Richard Ahern/R3/USDAFS** 08/06/2009 09:17 AM

To

Beverley A Everson/R3/USDAFS@FSNOTES

cc

Subject

Abandoned Mine Lands reclamation candidates

Beverley

Ralph Costa, RO Lead for the Abandoned Mine Lands (AML) program has asked for a list of candidates from the Coronado NF "south of Tucson" because the project is named Santa Rita AML. Are there any candidates on Augusta lands (unpatented claims) that could be included? I realize that this may be a sensitive realm, but it is still Forest land, so we could consider any proposed workings that might qualify. The AML program would take care of any NEPA issues under their umbrella. I would understand it you considered this to be too controversial at this time.

I have sent out a general invitation for submissions to the three Border Districts and the biology staff.

Richard Ahern  
Minerals Program Manager  
Coronado National Forest  
300 W. Congress St., 6th floor  
Tucson, Arizona 85701

Phone: (520) 388-8327

Cell: (520) 260-5053

Fax: (520) 388-8305

E-mail: [rahern@fs.fed.us](mailto:rahern@fs.fed.us)

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Agenda Items for CNF/Rosemont NEPA Meeting august 6 2009  
**Date:** Monday, January 24, 2011 4:39:36 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:39 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

08/04/2009 10:25 AM

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, Reta Laford  
<[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>

cc Gordon Cheniae <[gcheniae@cox.net](mailto:gcheniae@cox.net)>, Kathy Arnold  
<[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>, Brian Lindenlaub  
<[blindenlaub@westlandresources.com](mailto:blindenlaub@westlandresources.com)>, Buck Andrews  
<[bandrews@augustaresource.com](mailto:bandrews@augustaresource.com)>

Subject Agenda Items for CNF/Rosemont NEPA Meeting august 6 2009

4 August 2009

Bev:

Please include these four agenda items for our discussion this week:

1. Financial and Progress review of Rosemont NEPA process (The process audit scheduled for August 10-14)
2. Technical documentation for the project record in hard copy and PDF files.
  - problems with HTML or any other conversions or translations of technical documentation
  - Protection of the project record
3. Schedule for finalization of scoping reports, purpose and need statement, proposed action, issues report,
4. Rosemont input related to ID Team recommendation of alternatives for consideration in the EIS.

Please accept my request for the agenda to include these items in the listed agenda.

Best regards,

Jamie Sturgess  
Rosemont Copper

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: BLM letter from Rosemont acknowledging completeness review of MPO  
**Date:** Monday, January 24, 2011 5:35:50 PM  
**Attachments:** [img-326155642.pdf](#)

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:35 PM -----

**Jamie Sturgess**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

03/26/2008 03:42 PM

To SARAH STRUNK <[SSTRUNK@FCLAW.com](mailto:SSTRUNK@FCLAW.com)>, Gordon Cheniae <[gcheniae@cox.net](mailto:gcheniae@cox.net)>, "MARRA, MARC" <[MMARRA@FCLAW.COM](mailto:MMARRA@FCLAW.COM)>, Brian Lindenlaub <[blindenlaub@westlandresources.com](mailto:blindenlaub@westlandresources.com)>, "karnold@augustaresource.com" <[karnold@augustaresource.com](mailto:karnold@augustaresource.com)>, Tom Furgason <[tfurgason@swca.com](mailto:tfurgason@swca.com)>, Tom Euler <[teuler@swca.com](mailto:teuler@swca.com)>, John Macivor <[jdmacivor@frontiernet.net](mailto:jdmacivor@frontiernet.net)>, Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, rlaforde@fs.fed.us, Keith Graves <[klgraves@fs.fed.us](mailto:klgraves@fs.fed.us)>

cc

Subject FW: BLM letter from Rosemont acknowledging completeness review of MPO

This copy of letter response to C. Alvarez, Acting District Manager, BLM.

For your records, and for the project record docket on Rosemont NEPA.

Jamie Sturgess

----- Forwarded Message

**From:** Jennifer Malleo <[jennifer@strongpointpr.com](mailto:jennifer@strongpointpr.com)>  
**Date:** Wed, 26 Mar 2008 15:11:16 -0700  
**To:** <[svarecka@augustaresource.com](mailto:svarecka@augustaresource.com)>  
**Cc:** 'Jamie Sturgess' <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>  
**Subject:** BLM letter

Attached is the final version that was delivered to the BLM.

Thanks,  
Jennifer

<<...>>

----- End of Forwarded Message

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Debby's review of 2 Rosemont Reports (Viewshed Analysis and ScenicRoad Evaluation)  
**Date:** Monday, January 24, 2011 4:34:51 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428

Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:34 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To: Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>

cc

06/15/2010 04:24 PM

Subject: Re: Debby's review of 2 Rosemont Reports (Viewshed Analysis and ScenicRoad Evaluation)

Bev: thank you for the response.

Jamie

On 6/15/10 5:22 PM, "Beverley A Everson" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> wrote:

Jamie,

I can't find a record that this was sent to Kathy previously, and I trust her recording-keeping indicating that she had not received the document. I apologize for the oversight. I'm forwarding a list of other emails from Debby (with letters and memos) with data requests and comments on technical work (which you should have) to check against your record. Please let me know if there are any other concerns.

Bev

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com) 06/14/2010 05:57 PM

Please respond to  
[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

To

"Beverley A Everson email" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, "Kathy Arnold ROSEMONT"  
<[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>

cc

"Mindee D Roth em" <[mroth@fs.fed.us](mailto:mroth@fs.fed.us)>, "Tom Furgason EM" <[tfurgason@swca.com](mailto:tfurgason@swca.com)>,  
"Reta Laford" <[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>

Subject

Re: Debby's review of 2 Rosemont Reports (Viewshed Analysis and ScenicRoad Evaluation)

Bev: Was this in the dead letter file for nine months? That would be unacceptable. I need ask if there are more reviews that are out there? Jamie

Sent from my Verizon Wireless BlackBerry

**From:** Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>

**Date:** Mon, 14 Jun 2010 18:51:46 -0600

**To:** Kathy Arnold<[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>

**Cc:** Jamie Sturgess<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>; Mindee Roth<[mroth@fs.fed.us](mailto:mroth@fs.fed.us)>; Tom Furgason<[tfurgason@swca.com](mailto:tfurgason@swca.com)>

**Subject:** Re: Debby's review of 2 Rosemont Reports (Viewshed Analysis and Scenic Road Evaluation)

Kathy,

I've sent an email to Debby asking what information she still needs. I'll let you know her response.

Bev

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428

Fax: 520-388-8305

Kathy Arnold <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)> 06/14/2010 05:07 PM

To

Beverley Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, Mindee Roth <[mroth@fs.fed.us](mailto:mroth@fs.fed.us)>, Tom Furgason <[tfurgason@swca.com](mailto:tfurgason@swca.com)>

Jamie Sturgess <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

Subject

Re: Debby's review of 2 Rosemont Reports (Viewshed Analysis and Scenic Road Evaluation)

Bev -

Thanks Bev - This is the first I have seen of this.

Because this is 9 months old, I am wondering how you want Rosemont to respond. There are a number of questions that are being worked right now by Debby, SWCA and TT on the visual analysis and Debby laid out the KOPs that were used for the project. As to the questions about the cross sections of view, I believe the report says it is the view of someone six feet tall and the actual area is measured not calculated.

I also need direction on what you want Rosemont to do with her questions about ADOT. Rosemont's roadway experts analyzed the code and told us that the scenic designation of the route won't be affected by mining (something that is unsurprising when you consider that the roads through the Morenci mine and into Globe are also considered scenic.) Beyond that assessment, wouldn't it be better for the request for analysis of the designation to come from the Forest in the context of ADOT being a cooperating agency and this is an interpretation of their rules? As to the percentage of the roadway that is impacted – the amount of roadway winds around the operations (5 miles) represents less than 10% of the entire scenic roadway (53.5 miles). There were a number of cross sections given in the that showed where those viewpoints were from and the length of the area divided by the roadway length gives the percentage. Within the area around the operations, you cannot see the pit operations from the entire length. The

distance where you would have an actual view of those operations is less than 5%. Those cross sections are shown in the updated figures (Figures 44-51) that were given to the Forest before scoping started.

Quite a bit of the language included in the memo has subjective assessments that really cannot be responded to by Rosemont.

Please give me some direction on what the Forest is expecting from Rosemont so I can get right on this.

Cheers!

Kathy

**Katherine Ann Arnold, P.E.** | Director of Environmental and Regulatory Affairs

Cell: 520.784.1972 | Main: 520.297.7723 | Fax 520.297.7724

[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com) <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>

**Rosemont Copper Company**

P.O. Box 35130 | Tucson, AZ 85740-5130

3031 West Ina Road | Tucson, AZ 85741 | [www.rosemontcopper.com](http://www.rosemontcopper.com)

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---

**From:** Beverley Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us) <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> >

**Date:** Mon, 14 Jun 2010 18:03:57 -0500

**To:** Katherine Arnold <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com) <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)> >, Mindee Roth <[mroth@fs.fed.us](mailto:mroth@fs.fed.us) <[mroth@fs.fed.us](mailto:mroth@fs.fed.us)> >

**Subject:** Fw: Debby's review of 2 Rosemont Reports (Viewshed Analysis and Scenic Road Evaluation)

Kathy,

Tom Furgason asked recently if I had forwarded these comments to you previously. I believe I did, but don't have a record of having done so, and am forwarding them to you today to make sure that you have them.

Bev

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 06/14/2010 04:01 PM -----

**Debby Kriegel/R3/USDAFS** 09/14/2009 07:52 AM

To

Beverley A Everson/R3/USDAFS@FSNOTES

cc

Subject

Debby's review of 2 Rosemont Reports (Viewshed Analysis and Scenic Road Evaluation)

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Kathy Arnold's Response to: Permission Requested to Place Tech Reports on the New RosemontEIS.us Website  
**Date:** Monday, January 24, 2011 4:45:37 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:44 PM -----

**Sturgess Jamie** <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

07/29/2009 01:43 PM

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>

cc John Able <[jable@fs.fed.us](mailto:jable@fs.fed.us)>, Kathy Arnold  
<[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>

Subject Re: Kathy Arnold's Response to: Permission Requested to Place Tech  
Reports on the New RosemontEIS.us Website

Bev: Kathy is on vacation this week. Our response was prompt and very definite. Rosemont has no interest in reformatting the many volumes of technical reports.

These have been submitted into the project record as hard copy, and electronically useable formats.

We are concerned that any further reformatting or translation of the format, pagination, page-references, figures, tables, and chapter headings are subject to manipulation or modification on screen in ways that Rosemont can not predict or control.

This means that two different parties could read the same pages from the same report, and could be seeing different materials.

This plus the cost and transcription risk, are the basis for our decision.

Best regards,

Jamie Sturgess

On 7/29/09 2:22 PM, "Beverley A Everson" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> wrote:

Kathy, could I please have a response on this matter? Thank you.

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor

Tucson, AZ. 85701

Voice: 520-388-8428

Fax: 520-388-8305

**Beverley A Everson/R3/USDAFS 07/10/2009 05:55 PM**

To

Kathy Arnold <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>, John Able/R3/USDAFS@FSNOTES

cc

Subject

Re: Kathy Arnold's Response to: Permission Requested to Place Tech Reports on the New RosemontEIS.us  
WebsiteLink

<

<Notes://ENTR3B/872568590056BE15/DABA975B9FB113EB852564B5001283EA/85B3BD7A087A0599852575F000014196>>

[We've had this problem before...I'm not sure what's going on. Here is the gist of what I previously sent to John and cc'd to you:](#)

[That I thought you were open to looking at one or two of the converted files to see whether or not the conversions distorted the information in the pdfs.](#)

[That you are concerned that the html documents could be modified by the public, and that I wanted John's thoughts on this, and](#)

[You and I talked about the disclaimer and agreed that the statement that the Forest Service has not accepted the reports is misleading, and that the disclaimer should be reworded to state \(paraphrasing\) that the Forest Service has received the technical reports and that agency specialists are reviewing them.](#)

[Bev](#)

[Beverley A. Everson](#)

[Forest Geologist](#)

[Coronado National Forest](#)

[300 W. Congress Street, 6th Floor](#)

[Tucson, AZ. 85701](#)

[Voice: 520-388-8428](#)

[Fax: 520-388-8305](#)

**[Kathy Arnold <karnold@rosemontcopper.com> 07/10/2009 05:13 PM](#)**

To

"[beverson@fs.fed.us](mailto:beverson@fs.fed.us)" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>

cc  
Subject

Re: Kathy Arnold's Response to: Permission Requested to Place Tech Reports on the New RosemontEIS.us Website

Bev

This had no attachment or body

Kathy  
Kathy Arnold  
Director Environmental & Regulatory Affairs  
Rosemont Copper Company  
P.O. Box 35310  
Tucson, AZ 85740

Cell 520-784-1973  
Phone 520-297-7723

----- Original Message -----

From: Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>  
To: John Able <[jable@fs.fed.us](mailto:jable@fs.fed.us)>; Kathy Arnold  
Sent: Fri Jul 10 19:08:49 2009  
Subject: Re: Kathy Arnold's Response to: Permission Requested to Place Tech Reports on the New RosemontEIS.us Website

\*\*\* Body Not Included \*\*\*

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: need to find out where these proposed new wilderness sites are in the ocoronado  
**Date:** Monday, January 24, 2011 4:31:45 PM

---

First of many emails I'm forwarding.

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:26 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>

cc

08/30/2010 02:50 PM

Subject Re: need to find out where these proposed new wilderness sites are in the ocoronado

Thanks Bev.

Perhaps you can show on a map for the next forest rosemont coordination meeting> or the one after.

Jamie

On 8/27/10 10:59 AM, "Beverley A Everson" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> wrote:

Jamie,

The only wilderness that has been proposed within the past few years is the Tumacacori Wilderness that Congressman Grijalva has been trying to get introduced in a bill. I don't know the current status of this, but can ask around if you need that information. There are some considerations for new wildernesses

in the Forest Plan Revision process, including one that we are looking at recommending with the plan revision, in the northern Chiricahuas. Others may be included as recommendations with one or some of the alternatives associated with the plan revision. I will ask our planning shop for more information on what all we're looking at with the plan revision analysis and get back to you.

Bev

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428

Fax: 520-388-8305

Sturgess Jamie <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)> 08/26/2010 08:21 PM

To

Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, Katherine Arnold  
<[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>

cc

Subject

FW: need to find out where these proposed new wilderness sites are in the coronado

Bev can you help us with where the coronado

wilderness areas are located as per the note below?

Thanks

jamie

----- Forwarded Message

**From:** <[jameister@aol.com](mailto:jameister@aol.com)> <[jameister@aol.com](mailto:jameister@aol.com)> >

**Date:** Thu, 26 Aug 2010 22:52:16 -0400

**To:** <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)> >

**Subject:** need to find out where these proposed new wilderness sites are in the ocoronado

Below is a list of areas that are being evaluated for wilderness designations in Arizona's National Forests. The Tonto National Forest is the only one that does not currently have any potential new designations currently under evaluation.

***819,455 Acres of New Wilderness Being Evaluated for Arizona's National Forests***

- Coconino National Forest - ten new areas comprised of 77,136 acres

- Apache-Sitgreaves National Forests - up to 287,800 Acres
- Coronado National Forest - ten new areas comprised of 123,713 acres
- Kaibab National Forest - up to 54,830 acres of new or additions to existing
- Prescott National Forest - up to 275,976 acres

----- End of Forwarded Message

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Permission was denied a month ago, to Place reformatted Rosemont Tech Reports on the New RosemontEIS.us Website  
**Date:** Monday, January 24, 2011 4:39:54 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:39 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

08/04/2009 10:14 AM

To Reta Laford <[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>  
cc John Able <[jable@fs.fed.us](mailto:jable@fs.fed.us)>, Beverley A Everson  
<[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, Kathy Arnold  
<[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>

Subject FW: Permission was denied a month ago, to Place reformatted Rosemont Tech Reports on the New RosemontEIS.us Website

4 August 2009

Reta:

I fear that presenting you the attached information will be uncomfortable for some, so I have cut and pasted to protect the messengers.

I asked one of our team members to review the whole HTML-conversion issue as requested from CNF.

***"The HTML files for the APP, Geotech Addendum and Traffic reports are not showing up. Plus the website only has pdfs files posted for the APP (i.e. no pdfs are available for the Geotech and Traffic reports)***

***The MLRP and Noise reports are ok, but the Figures are not readable and it's very cumbersome to review the appendix files. I could see someone getting lost with all the links and taking some of the noise appx files out of context.***

***Under the Miscellaneous link, is the Design Storm and Precip memo and the Tailings Geochem memo. The version of the Tailings memo is not the most current version and there are some missing data in Table 6. For the Storm memo, there was a data value missing in Table 3.1 and the degrees symbols are not shown in Table 2.1.***

***Please let me know if I can provide you with anything else. "***

I then received this updated review today:

*"Just checked the EIS website that the FS has and John has converted the studies to HTML and posted them that way. If you look at the recent posts section – there are random pages everywhere. The technical studies section has the reports in both pdf and html. The html site such as the long-term pumping test report has Volume 1 page 1 which is the entire report, then Volume 2 Page 2 has tables, which are in the tables section of the report. This is not at all what we have transmitted to the Forest electronically. The electronic files are obviously pulled off of our website (where I separated them into manageable chunks for uploading) but were not the transmitted files. So they Forest made the unpardonable sin of changing the format and instead of using the officially transmitted files, they have used files posted elsewhere.*

*Evidently, our comments on what can be done with the files held no water as the latest posts were completed 1 week and 1 day ago at least a month after we originally said no. Loads of conversions and obviously loads of time for someone to complete."*

Rosemont was asked, and Rosemont declined, then we were requested again, and we were emphatic that we feared loss of quality, context, and control of the technical documents that Rosemont has spent millions of dollars to produce, and to include the highest form of QA/QC and internal consistency. We transmitted this response to CNF a month ago, see note on email shown below.

It appears that our denial of approval has not been taken seriously, or that it was not communicated fully within the CNF organization.

Rosemont has delivered hard copy, and electronically correct digital and computer copy on CD's, of our Mine Plan of Operations and supporting technical analysis.

We have not approved, and specifically take exception to, any conversion, or translation, of the documents by any party.

We request immediate removal from CNF or National Forest internet sites, of any converted or translated files that originated from Rosemont Copper Company or RCC websites.

We take exception for any charges for effort undertaken on this HTML project after the date of July 4, 2009, when our formal response was submitted (see below).

We believe that there is adequate access to the Project Record, both on and off of the net, without adding confusion and contradiction.

The documents are meant to be read in context.

Best regards,

Jamie Sturgess  
VP Sustainable Development  
Rosemont Copper Company

----- Forwarded Message

From: Kathy Arnold <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>

Date: Mon, 03 Aug 2009 17:22:26 -0500

To: Jamie Sturgess <[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

Subject: FW: Permission Requested to Place Tech Reports on the New RosemontEIS.us Website

FYI

Kathy Arnold | Director of Environmental and Regulatory Affairs  
Cell: 520.784.1972 | Main: 520.297.7723 | Fax 520.297.7724  
[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com) <<mailto:karnold@augustaresource.com>>

Rosemont Copper Company  
P.O. Box 35130 | Tucson, AZ 85740-5130  
3031 West Ina Road | Tucson, AZ 85741 | [www.rosemontcopper.com](http://www.rosemontcopper.com) <<http://www.rosemontcopper.com/>>

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From: Kathy Arnold  
Sent: Saturday, July 04, 2009 10:25 AM  
To: John Able  
Cc: Jamie Sturgess; Beverley A Everson  
Subject: RE: Permission Requested to Place Tech Reports on the New RosemontEIS.us Website

John –

After much deliberation and discussion, we are going to decline to provide our documents in HTML format. The pdf's are searchable in and of themselves and the reports are prepared with information supporting the conclusions so to separate them into disparate statements would be incorrect and possibly misleading. We are also concerned that the format changes will make the reports unreadable, for example all AutoCAD drawings are exported to pdf so the formats are correct these cannot be so simply pulled into an HTML format. Additionally, I have not budgeted to transform the numerous reports to an HTML format and expending more money doing that at this point is simply not in the cards.

The disclaimer that the reports have not been accepted by the Forest Service is also troubling – all reports have been accepted and are currently under review. The way this is worded makes them sound like they are not believable on its face – a statement that is insulting to the process, to the registered engineers/scientists that produced the reports, and to Rosemont.

Finally, all reports that have been submitted to the Forest Service as part of the EIS process have been submitted with the knowledge that they will be public. If there is some doubt, please do not hesitate to contact me but if you have received it in pdf, chances are it has been posted to our website. Only a very few have not been posted at this point as we are going through a similar change over on our website and I have not transmitted the reports while I was waiting for the transfer to be complete.

Regards,  
Kathy

Kathy Arnold | Director of Environmental and Regulatory Affairs  
Cell: 520.784.1972 | Main: 520.297.7723 | Fax 520.297.7724

[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com) <<mailto:karnold@augustaresource.com>>

Rosemont Copper Company

P.O. Box 35130 | Tucson, AZ 85740-5130

3031 West Ina Road | Tucson, AZ 85741 | [www.rosemontcopper.com](http://www.rosemontcopper.com) <<http://www.rosemontcopper.com/>>

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From: [johnable23@gmail.com](mailto:johnable23@gmail.com) [<mailto:johnable23@gmail.com>] On Behalf Of John Able

Sent: Monday, June 22, 2009 8:24 AM

To: Kathy Arnold

Subject: Permission Requested to Place Tech Reports on the New RosemontEIS.us Website

Hi, Kathy.

One of the main features of the new RosemontEIS.us website is that all text on the site will be searchable. To accomplish that, text must be in HTML format. While it's been our practice to link to the the MPO and Tech Report docs on Augusta's or Rosemont Copper's sites, we'd now like to request permission to reformat these into HTML and place the docs at <http://rosemontcopper.com/OtherReports.asp> on RosemontEIS.us.

To the extent possible, the converted docs will retain essential formatting, including graphics, photos, maps, tables, etc. We will link to the original documents on the Augusta Resource or Rosemont Copper sites. Also, we will disclaim the documents with something like the following:

"These technical reports have not yet been accepted by the Forest Service, but are provided as a service to the public. While these documents are available in PDF format on the Augusta Resource and Rosemont Copper Company websites (see links), they are provided here in a format that makes them more accessible and searchable."

Obviously, we cannot publish anything in these reports that is proprietary or copyrighted. Am I safe to assume that's the case with the docs as they currently exist online?

Thanks in advance for your help with this.

John A. Able, Information Steward  
Transparency, Participation, Knowledge  
Coronado National Forest  
Text or Voice: 520-405-4256

----- End of Forwarded Message

## **Purpose of and Need for Proposed Action**

The purpose(s) for and need(s) of the proposed action, the implementation of the Rosemont Project Mine Plan of Operations, are used to define the range of alternatives analyzed in the Environmental Impact Statement in compliance with the National Environmental Policy Act.

### **Purpose(s) of the Proposed Action:**

From the perspective of Rosemont Copper Company, the project proponent, the purpose of the proposed action is to produce commercial quantities of copper (and molybdenum, silver, gold and other economically recoverable minerals) from the Rosemont mineral deposit consistent with national mineral policies and in compliance with applicable environmental standards. The purpose includes the construction and operation of the Rosemont Project in a technically and economically feasible fashion consistent with the Mining Law of 1872, and other applicable laws. The purpose further includes the placement, management, and reclamation of mining and mineral processing facilities on public lands in compliance with USFS and BLM regulations. Finally, the purpose includes the use of patented and unpatented mining claims, and public, state and private lands, for mining and all necessary and related ancillary activities.

### **Need(s) for the Proposed Action:**

One significant need for the proposed action is to provide a domestic source of minerals, primarily copper, to meet the industrial, security, and strategic needs of the nation. The 1970 Mining and Minerals Policy Act (84 Stat.1876; 30 U.S.C. 21a) established the Federal Government's policy for mineral development, "...to foster and encourage private enterprise in the development of economically sound and stable industries, and in the orderly development of domestic resources to help assure satisfaction of industrial, security, and environmental needs." The world-wide demand for copper presently exceeds available supply, as reflected by recent record-high market copper prices. Total world apparent consumption of copper exceeded supply by 1,228,000 metric tonnes over a five-year period ending 2007 (International Copper Study Group Press Release, May 20, 2008; [http://www.icsg.org/News/Press\\_Release/presrels\\_2008\\_05.pdf](http://www.icsg.org/News/Press_Release/presrels_2008_05.pdf)). The United States "net import reliance as a percentage of apparent consumption" for copper was 37% during 2007 (United States Geological Service Mineral Commodity Summaries 2008, pg. 54, 2008; <http://minerals.usgs.gov/minerals/pubs/mcs/2008/mcs2008.pdf>). The United States is a net importer of copper, and has been for many years. The Rosemont Project is needed to help alleviate the United States net import reliance for copper, a metal of great economic importance and strategic significance.

A related strategic and economic need for the proposed action is for the United States to reduce its economic trade deficit with foreign nations. Domestic production of copper at the Rosemont Project will offset the need to import copper, thereby helping reduce the nation's economic trade deficit.

Another need for the proposed action is to contribute high-paying job opportunities to Pima County and local community residents living near the Project area. As of April 2008, only 14% of nonfarm payroll jobs in Pima County were in the goods-producing (or wealth producing) industries (Arizona Workforce Employment Report, Arizona Department of Commerce, Research Administration, Table 3, May 15, 2008; <http://www.workforce.az.gov/cgi/dataanalysis/?PAGEID=94&SUBID=151>). The Rosemont Project is needed to increase the proportion (or reduce the rate of decline) of high-paying wealth producing jobs in Pima County, which will also provide secondary and indirect trickle-down benefits to the local residents and economies.

A final need for the proposed action is to provide additional economic benefits derived directly from Project cash flows to help fund and support conservation projects that will help preserve the traditional ranching and mining heritage activities associated with the Rosemont and Helvetia mining districts.

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont Information Requests - Visual Quality and Recreation  
**Date:** Monday, January 24, 2011 4:34:12 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 04:33 PM -----

**Sturgess Jamie**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

06/15/2010 04:38 PM

To Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>  
cc Kathy Arnold <[karnold@rosemontcopper.com](mailto:karnold@rosemontcopper.com)>  
Subject Re: Rosemont Information Requests - Visual Quality and Recreation

Bev:

Again thanks for communicating the information requested.

Jamie Sturgess

On 6/15/10 5:24 PM, "Beverley A Everson" <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)> wrote:

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 06/15/2010 04:22 PM -----

Debby Kriegel/R3/USDAFS 06/15/2010 02:50 PM

To

Beverley A Everson/R3/USDAFS@FSNOTES

cc

Debby Kriegel/R3/USDAFS@FSNOTES

Subject

Rosemont Information Requests - Visual Quality and Recreation

Here's a list of what I still need from Rosemont:

#### Follow-up on Visual Quality Reports

1. Viewshed Analysis 6/29/07 – See Kriegel letter 9/14/09 (attached)
2. Rosemont Copper Project KOP Viewshed Analysis 12/31/09 – See Kriegel letter 1/15/10 (partially addressed) (attached)
3. Viewshed Analysis reports for each alternative 3/8/10 – See Kriegel letter 4/21/10 (attached)

#### Follow-up on Recreation Report

State Route (SR) 83 Scenic Road Evaluation 5/11/09 – See Kriegel letter 9/14/09 (attached, same letter as item 1 above)

#### ES Data Requests to Rosemont

1. Rosemont Data Gaps for Recreation and Visual Quality 4/21/10 (similar to 1/7/2010 request) (attached)

2. Scope of Work – Research on establishing trees and shrubs on the Rosemont Mine site 5/27/10 (attached)
3. Any outstanding data requests from Marcie (David Krizek should contact Marcie Bidwell directly to ensure she has what she needs)

FS Data Request that SWCA is working on (but Rosemont needs to provide info as needed)

Rosemont Mine – Facilities and features within EMA boundary other than pit, waste/tailings piles, and plant 4/13/10 (Excel spreadsheet, not attached)

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Schedule for Rosemont Financial and Progress Review: August10,11,12 2009  
**Date:** Monday, January 24, 2011 5:15:45 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428  
Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:15 PM -----

[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)

07/31/2009 04:00 PM

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| Please respond to<br><a href="mailto:jsturgess@augustaresource.com">jsturgess@augustaresource.com</a> |
|-------------------------------------------------------------------------------------------------------|

To "Tom Furgason" <tfurgason@swca.com>, "Reta Laford" <rlaford@fs.fed.us>, "Charles Coyle swca" <ccoyle@swca.com>, "Beverley A Everson email" <beverson@fs.fed.us>

cc "Buck Andrews" <bandrews@augustaresource.com>, "Lance Newman email" <lnewman@augustaresource.com>, RHenderson@M3eng.com, "Kathy Arnold ROSEMONT" <karnold@rosemontcopper.com>, "Donna Morey" <dmorey@swca.com>, "Ken Houser" <khouser@swca.com>

Subject Re: Schedule for Rosemont Financial and Progress Review: August10,11,12 2009

All:Jamie S will not be attending the reviewsJamie

Sent from my Verizon Wireless BlackBerry

---

**From:** Tom Furgason  
**Date:** Fri, 31 Jul 2009 15:42:56 -0700  
**To:** Sturgess Jamie<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>; Reta Laford<[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>; Charles Coyle<[ccoyle@swca.com](mailto:ccoyle@swca.com)>; Beverley A Everson<[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>  
**Subject:** RE: Schedule for Rosemont Financial and Progress Review: August 10,11,12 2009  
**Mr. Andrews:**

SWCA would like to request that you schedule the audit on Monday, August 10<sup>th</sup> at our office in Tucson, Arizona. I will have Charles Coyle and Donna Morey travel to Tucson on that day and bring all pertinent documentation for your review. This will likely be more efficient than having you, Tim, and Jamie travel to Phoenix. Please let me know what time you would like to begin the audit.

I agree with Jamie that this is an opportunity for a constructive mid-process evaluation and this process will assist in understanding your needs for future budgeting cycles. We appreciate that Rosemont Copper Company is held to an internal financial control system and are willing to support you in meeting your company's requirements.

**Tom Furgason**

Program Director  
[SWCA Environmental Consultants](#)  
343 West Franklin Street  
Tucson, AZ 85701  
(520) 325-9194 ext. 110  
(520) 820-5178 mobile  
(520) 325-2033 fax

---

**From:** Sturgess Jamie [mailto:jsturgess@augustaresource.com]  
**Sent:** Thursday, July 30, 2009 3:33 PM  
**To:** Reta Laford; Tom Furgason; Charles Coyle; Beverley A Everson  
**Cc:** Buck Andrews; Lance Newman; RHenderson@M3eng.com; Kathy Arnold  
**Subject:** Schedule for Rosemont Financial and Progress Review: August 10,11,12 2009

July 30, 2009

Dear Reta and Tom:

Our EIS Financial and Progress Review Team of two has assembled, and has scheduled August 10, 11, and 12 for meetings with SWCA and the Coronado National Forest.  
Alternative dates could be scheduled for August 12, 13, and 14.

The schedule can be worked out by the team to meet the availability of Forest and SWCA personnel.

Buck Andrews (Augusta Controller) will be assisted by Tim Oliver (Regulatory Specialist) of M3 engineers.

- Buck will lead the Financial Review.
- Tim Oliver will lead the Progress Review.

A member of the Rosemont Tucson Operations Team will be present at the introductory meeting.

Focus of the Progress and Financial Review Team is to Review/Report on the EIS process, for the time period of October 1, 2008 through June 30, 2009. This represents three quarters for the Forest fiscal year, and relates to the date of the modified MOU of Sept 2008.

For SWCA, it may be more relevant to review calendar year 2009, and focus on the first half of 2009.

#### SCOPE OF REVIEW

The project scope for the Progress and Financial Review are listed below:

1. Review the progress of milestone items from the Forest Service/Augusta Memorandum of Understanding dated September 2008.
  - (For SWCA these items from the SWCA/Rosemont Contract
    - Identify completed items from the MOU as evidenced by the project record.

Identify work-in-progress items from the MOU milestones.

- Estimate percent completion of each WIP item listed in the MOU.
- Discuss approaches to accelerate items that are behind schedule.

The goal of this review is to compile a common understanding of where the project stands related to milestones completed, underway, or anticipated for completion.

1. Review the budgeted expenditures for each of the milestone items from the MOU
  - (For SWCA from the SWCA Contract)
    - Review the expenditures for each milestone item (or for appropriate time period as relevant)
    - Compare expenditures to budgeted or allocated funding amount
    - Discuss approaches to adjust the expenditures, allocations, or level of effort to meet the budgeted or allocated funding amounts.

The goal of the financial review is to compile a common understanding of where the project stands related to budgeted tasks and milestones.

1. Report to Rosemont Management on findings related to the CNF.
  - Schedule by USFS
  - Budgets USFS
2. Report to Rosemont Management on findings related to SWCA.
  - Budgets SWCA
  - Schedule by SWCA

This effort is meant to be a constructive mid-process effort to identify a firm basis for all parties involved as we enter the budgeting cycle for next year.

The effort also supports Augusta's internal Financial control system.

The cooperation of all is appreciated.

Jamie Sturgess

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Team development for NEPA work related to Rosemont Copper Project  
**Date:** Monday, January 24, 2011 5:34:22 PM

---

Beverley A. Everson  
Forest Geologist  
Coronado National Forest  
300 W. Congress Street, 6th Floor  
Tucson, AZ. 85701

Voice: 520-388-8428

Fax: 520-388-8305

----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:34 PM -----

**Jamie Sturgess**  
<[jsturgess@augustaresource.com](mailto:jsturgess@augustaresource.com)>

04/14/2008 10:58 PM

To: Beverley A Everson <[beverson@fs.fed.us](mailto:beverson@fs.fed.us)>, Reta Laford  
<[rlaford@fs.fed.us](mailto:rlaford@fs.fed.us)>, Tom Furgason <[tfurgason@swca.com](mailto:tfurgason@swca.com)>

cc: Kathy Arnold <[karnold@augustaresource.com](mailto:karnold@augustaresource.com)>, Rod Pace  
<[rpace@augustaresource.com](mailto:rpace@augustaresource.com)>, Lance Newman  
<[lnewman@augustaresource.com](mailto:lnewman@augustaresource.com)>

Subject: Team development for NEPA work related to Rosemont Copper Project

April 14, 2008

Reta and team:

This email is prompted by the recently extended scoping comment period, and a desire that the development of an integrated team of technical support specialists occurs in parallel with the scoping process.

Over the last month or two, Rosemont has advanced plans and schedules to complete laboratory, field work and site characterization of groundwater hydrology, geotechnical conditions, predictive geochemical modeling, pit lake investigations, and surface water sampling. The field work is ongoing and will be in full swing within the month.

This work has been initiated by consultants to Rosemont, with the expectation that the forest ID team, contractor support team, and technical subcontractor specialists would become involved in the design, implementation, and observation of data development and analysis. Knowing what work has been initiated or completed would be useful as additional scopes of work are developed in response to the scoping process.

Specific areas of technical endeavor that could benefit from ID team or support contractor engagement include:

1. groundwater investigations including drilling, pump testing, piezometer installation, model development, and field validation.
2. geotechnical drilling of shallow and intermediate foundation materials.
3. geochemistry laboratory work, and long-term kinetic testing such as humidity cells.
4. water balance development and validation using field measurements of meteorology, surface flows, and base flows.
5. development of pit lake predictions for water levels and water quality.

Due to the complex nature of these investigation areas, the issues and concerns already raised during the scoping process, and the technical background required for specialists, we invite dedicated ID team, contractor team, or subcontractor support team members to join in a review of work in progress by Rosemont consultants.

It is hoped that such an invitation to the NEPA and ID teams, for a half day or full day session on scope of technical work in progress, can be of benefit in the development of the EIS Work Plan by the forest.

As appropriate, I am prepared to offer this presentation by third party consultants, with or without the involvement

of Rosemont personnel. Presentations would focus on scope of work completed, planned, and underway for the remainder of 2008.

Please add this subject to the agenda for the scheduled monthly meeting this April 22, at the Forest Supervisors office.

Best regards,

Jamie Sturgess

**From:** [Beverley A Everson](#)  
**To:** [Melissa Reichard](#)  
**Subject:** Fw: Rosemont -- USFS Collection Agreement Modification  
**Date:** Monday, January 24, 2011 5:38:23 PM

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Beverley A. Everson  
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300 W. Congress Street, 6th Floor  
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----- Forwarded by Beverley A Everson/R3/USDAFS on 01/24/2011 05:38 PM -----

**Beverley A Everson/R3/USDAFS**

11/14/2008 01:48 PM

To jsturgess@augustaresource.com  
cc "Kathy Arnold ROSEMONT" <karnold@rosemontcopper.com>, rreddy@augustaresource.com  
Subject Re: Rosemont -- USFS Collection Agreement Modification [Link](#)

Okay, talk to you then.

Beverley A. Everson  
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**jsturgess@augustaresource.com**

11/14/2008 01:18 PM

|                                                    |
|----------------------------------------------------|
| Please respond to<br>jsturgess@augustaresource.com |
|----------------------------------------------------|

To "Beverley A Everson email" <beverson@fs.fed.us>, rreddy@augustaresource.com, "Kathy Arnold ROSEMONT" <karnold@rosemontcopper.com>  
cc  
Subject Re: Rosemont -- USFS Collection Agreement Modification

Plane late

Call at 230 PM

Jamie

-----Original Message-----

From: Beverley A Everson email

To: Jamie Sturgess

Sent: Nov 14, 2008 1:00 PM

Subject: Fw: Rosemont -- USFS Collection Agreement Modification

Return Receipt

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