RESOLUTION COPPER PROJECT AND LAND EXCHANGE EIS PUBLIC MEETING

Held at:

SUPERIOR HIGH SCHOOL

100 Mary Drive

Superior, Arizona

April 4, 2016 5:00 - 8:00 p.m. (MDT)

Comments taken by:
Charlotte Lacey, RPR

MS. ROZELLE: All right. Thank you. So I'm trying not to move around. I think that's the problem.

All right. As I said, we want to keep this informal and ask for your help in doing so. And so begin by taking questions and comments if you'd like to make some tonight. There's going to be ample time and several ways, if you want to try to make your comments. If you would like to make a formal comment tonight, please see the court reporter out in the lobby. And you can do that during the Q and A period, or you can do it afterwards. But that would be a way to make formal comments. If you choose to make comments from the floor, then we have two note takers.

Jill is actually getting down the questions, and she'll be showing it up here. And these questions, there's a running Q and A on the website. And so we'll be adding any new questions that come from these meetings to the website. But also, we also have -- is it Charlotte? -- Charlotte taking notes of everything that's said. So several different ways we're getting it down.

But just reminding you about the formal comment, please see, I believe it's Alisa out in the lobby.

So the way we'll do the questions is I'll just kind of go around the room and say, "Are there any

over here? Are there any over here? Is there anyone over here?" And I'd like two or three of you to come on up.

There's some seats up at the front. So I just want to have somebody on deck all the time so we can keep moving.

And ask your question, and Mark or Tom or someone else will be answering it, and I'll let you have one follow-up if you need to, and then I'll ask you to wait until everybody's had a chance to ask a question.

If you do have a comment, I'm going to ask you to keep it to about three minutes. And I'd appreciate it if you'd do that. I've got a little timer here, and I'll just let you know when you're getting close. That's how we'll do that.

And I think, though, one thing we learned the other night -- because this is our second meeting -- is there's lots of individuals around the room that want to talk about very specific things that you might want to talk about. So I'll check and see how we're doing about 45 minutes to an hour if we're still doing questions and see if you want to wrap that part up and spend time talking individually. Or we can keep moving with questions. We'll see.

All right. So maybe we'll get some lights on up here. So do I have any questions from this section?

Yes, sir. If you'll come up and maybe come

up here. We've got a couple more -- yeah. Why don't you all -- you two ladies come on and sit down. And that microphone works, and this one right here. As soon as we're down to the last person, I'll ask for a few more to come up.

So go ahead.

AUDIENCE MEMBER: I noticed in your video presentation and printed material you mentioned the subsidence site, east plant site, west plant site, tailing site, pipeline location, filter plant site. But you're not talked about the location of the dirty groundwater.

MS. ROZELLE: All right. Mark.

MR. NELSON: Hopefully it wasn't me causing that feedback.

So the groundwater wells will basically be located along that Tonto corridor.

AUDIENCE MEMBER: Will they be private -public land, or are they under control of the Forest
Department?

MR. NELSON: There's a mixture of land ownership along that Tonto corridor. There is a section of that that is in Forest Service land.

AUDIENCE MEMBER: They will be doing an EIS on those sites?

MR. NELSON: That -- we will be analyzing

```
the effects to the Tonto corridor, including the effects
1
2
     of those wells will be analyzed as well.
 3
                   MS. ROZELLE: Yes, ma'am. Go ahead.
                   AUDIENCE MEMBER: I saw, on the map, where
 4
 5
                         Is that what is located along Arizona
     there was a magma.
 6
                 There's a huge berm on the north side of that
    Farms Road?
    road. Does Resolution have anything to do with that?
8
    mean, is that part of this scoping process? Because you
9
    have a magma on the map. What -- where is that located?
10
                   MR. NELSON:
                                The mar co-corridor.
                                                      Is that
11
    what you're referring to?
12
                   MS. ROZELLE: Do you want to pull that map
13
    up? Would that be helpful? Yeah. Let's get that map up
14
     so we can...
                                That one?
15
                   MR. NELSON:
                                           Where it ends down
16
                   AUDIENCE MEMBER:
                                     Yes.
17
    here, this magma.
18
                   MR. NELSON:
                                Oh.
                   AUDIENCE MEMBER: Down by San Tan Valley.
19
20
                   MR. NELSON:
                                Okay.
21
                   AUDIENCE MEMBER: There's a huge berm out
22
     there, and it looks like it's a -- like it could be for
23
    water or some sort of -- something going down there from
24
     the mines perhaps. Is that where the water is being
25
    blended?
```

```
I do not what that berm is for.
1
                   MR. NELSON:
 2
                   AUDIENCE MEMBER:
                                     Okav.
 3
                   MR. NELSON: We can find out that answer for
 4
    you.
 5
                   MS. ROZELLE: So it's down -- it's right
 6
    down there where --
 7
                   AUDIENCE MEMBER:
                                     It's on Arizona Farms Road
8
    as you're headed towards San Tan Valley.
9
                   MS. ROZELLE: All right. So we've heard
10
    your question. We'll get you an answer to that.
11
                   AUDIENCE MEMBER:
                                     Okay.
12
                   MS. ROZELLE: Thank you.
13
                   And, while she's coming up, did I see some
     other hands back here?
14
15
                                The three of you come on up.
                   Yes.
                         Yeah.
16
            That's fine.
                          Yeah.
17
                   Yes, ma'am. Go ahead.
18
                   AUDIENCE MEMBER: What I want to know is has
19
    Resolution talked to you about what they're going to do
20
    after they have that deep crater? What are their plans?
21
    Are they going to reclaim it, or what are they doing with
22
          It's just going to be a deep crater. What else are
23
     they going to do with it?
24
                   MR. NELSON: My understanding is that
25
     there's no plan to backfill that or try to duplicate
```

1 approximate original contours.

AUDIENCE MEMBER: All right.

MR. NELSON: And even though that -- that area will be private land after the land exchange is completed. And so that area will be private land prior to any Forest Service approval of a plan of operations for Forest Service lands. But we will analyze that area and look at alternatives, through this period of reclamation, for areas during the EIS.

AUDIENCE MEMBER: My second question is how long will it be before they -- before the crater starts to drop? Have they said anything?

MR. NELSON: You know, I do not know the answer to that question. You mean how long after they stop mining? Is that your question?

AUDIENCE MEMBER: The one in Oak Flats.

MR. NELSON: You know, one thing, in general, is that we're just starting our EIS analysis.

We've engaged a great team. We have a lot of work to do.

But at this stage in the process, we're trying to identify issues for study, which includes how long until the subsidence starts. But it -- you know, our role is to complete an independent analysis, an unbiased analysis.

And that's going to take time. So, at this point, we really can't answer questions about effects like that.

1 AUDIENCE MEMBER: Thank you.

MS. ROZELLE: Go ahead, sir.

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

AUDIENCE MEMBER: Good evening. Thank you for caring for Mother Earth. We all live on it.

My name is Moji Agha. I am an environmental and human rights peace activist. I'm a Sufi monk, and I travel around the country creating circles of nonviolence for members of collaboratives. And we have a circle in this area. And I have some fliers for the upcoming meetings.

And I became aware that there is a cancer There are some preliminary data that are -- have cluster. been already looked at. And there appears to be a cancer cluster in this whole region. And, from the standpoint of public health, when you have a end product called cancer -- brain cancers, lots of them, all kinds of rare cancers -- to me -- and my background is in psychology. I'm a full-time activist. I'm not a practicing scientist anymore, or a therapist. But when we have cancers, a pattern of cancer, occurring over years and years and decades, that tells me the mining and other kind of pollution that already exist in this area, polluting water, dirt -- you know, soil, earth, and fauna and -- the plants and animals and -- upon which we feed, then, one needs to pay attention to what -- first of all, document

this, in my opinion, horrendous catastrophe; second, take into consideration what if -- yet other mine with horrendously larger scale would act and have multiplying pollution effects. And we are talking about cancer. And it -- I've talked with people of every age range in the past several weeks, from older people, from younger people, children. And so I first wanted to bring that to your attention. Hopefully you will -- you will look at it as a, quote/unquote, one of those significant issues.

Second, has there been a -- an independent -- I mean -- or, actually, a number of independent scientific studies, not funded by the industry, to look at why the cancer that already exists is happening. Document its existence, for one thing, as a public health issue, as something that requires the entry of the Centers for Disease Control and Prevention. And, second, have -- have really unbiased independent scientists look at this issue, and not just the effect of a particular, you know, chemical with cancer, but the multiplying, many layers that goes in order to create especially a pattern of rare cancers, brain cancers, cancers that -- that our body, the immune system, usually has defenses against.

MS. ROZELLE: So -- and just to summarize, there are a couple of questions you asked were -- is the

public health aspect of the whole study, particularly look at the incidence of cancers and the patterns and what -- how that may be related to what's happened in the past?

And then I heard comments that we've gotten down with regard to just a general concern about that whole issue.

Okay.

AUDIENCE MEMBER: Okay. Do you -- is part of your process focusing on cancer as a significant issue?

MS. ROZELLE: Let me ask Mark if he can answer that, and...

MR. NELSON: You know, this is a great example of why we -- why we want to do public involvement and why we want to, you know, visit with you all and learn more about the issues that are out there. This is -- the issue of, you know, possible -- possible cancer cluster in this area and the possible effects of past mine disturbance and that sort of thing in the Superior area is something I didn't know about. And we learned initially last Thursday. And I really appreciate you bringing it up.

So it's a great example of the issue. With respect to has a study been done on what may be causing that, I don't know the answer. That's not a study that the Forest Service has authority to do. We don't have authority to go out and, for example, do public health

surveys and public health studies in the community. But there are federal agencies that, you know, may well look at that. EPA would be one agency that — that may be able to answer your questions with respect to what's happened in the past. When we do an environmental impact statement, we characterize the affected environment. And so, to some extent, we will be characterizing things like background metals concentrations and soils and that sort of thing, because we can't understand the effects of the proposed action unless we understand where we start from.

Now, we will analyze public health issues.

And you bring up a big -- you know, an important one in terms of, you know, for example, would the proposed project increase the -- the chances of the general public being affected by cancer at some point in their life.

AUDIENCE MEMBER: And animals.

MR. NELSON: And -- yes, animals too.

Although animals are harder to analyze. There are carcinogens. Cadmium and arsenic are carcinogens which can sometimes occur as trace -- trace elements in ore deposits and in different types of mine tailings. We will want to look at the concentrations of those. So, yeah, it's a great example of an issue. I really appreciate you bringing it up. And we will put that on our list of things look into it. But then I would encourage you to

```
look -- look to other government agencies to take a look
1
2
     at what's happened to date, other legislators who --
 3
                   AUDIENCE MEMBER:
                                     Do you have a
     collaboration between different agencies so that you
4
5
     don't -- so that you don't come across, at least, as
6
     saying that, oh, this is not our department.
                                                   We're not
    paying attention to it. This is an integrated issue that
8
     needs to be looked by the EPA, by the Forest Service, by
     the Centers for Disease Control and --
9
10
                   MS. ROZELLE:
                                 Yes.
11
                   AUDIENCE MEMBER: -- Prevention --
12
                   MS. ROZELLE: Yes, they do.
13
                   AUDIENCE MEMBER: -- by responsible
14
     universities that are not funded by the industry.
15
                   MS. ROZELLE: Let him answer.
16
                                     Okay.
                                            Thank you.
                   AUDIENCE MEMBER:
17
                   MR. NELSON: We will engage cooperating
18
     agencies to help us with the EIS. We haven't identified
19
     the cooperators yet. But the specific -- I think the
20
     specific study you're looking for is not something that
21
     would be a part of our analysis, just the study of the
22
     latest issues to date and what may have caused that
23
     cluster -- or apparent cancer cluster. But we will
     characterize concentrations of potential contaminants and
24
```

then look at areas that affected now and look at how it

25

may be affected by, for example, wind discursion of 1 dusts -- dust from tailings piles or other sources that 2 3 would be associated with that. Let's maybe visit -- visit after the 4 5 I'd love to visit with you more about this. 6 AUDIENCE MEMBER: Sure. I will submit 7 formal comments tomorrow at the -- at the Globe meeting. 8 MR. NELSON: Okay. 9 MS. ROZELLE: Okay. 10 AUDIENCE MEMBER: And I have some fliers for 11 the upcoming meeting circle of nonviolence and 12 collaboration, including its cancer awareness and support 13 together, which is a public -- like a peer support group for victims of cancer and their families and -- and other 14 people affected by it. 15 16 MR. NELSON: Great. Thank you very much. 17 AUDIENCE MEMBER: Thank you for your time. 18 MS. ROZELLE: All right. So anyone else? 19 Come on up front. 20 AUDIENCE MEMBER: Hi. My name is Cindy 21 Tool, and I drove up here from Tucson. Mark, you and I 22 spoke on the phone. 23 I'm here for a couple of reasons. One is to ask questions and learn more about the mine, and the other 24

is to ask, again, for a public meeting to be held in

25

Tucson, Arizona. We haven't received an answer yet. I've been working with kids in at least three different schools, from middle schools, elementary schools, high schools, who are very interested in this project. One of the groups from Safford Middle -- United School, a group of fifth graders, is doing something called Project Citizen, where they're studying mining in Arizona and giving presentations on it. They really want to come to one of these meetings and ask you questions, but, given that's it's a two-hour drive from Tucson, a three-hour meeting, and a two-hour return drive, asking students to make a seven-hour trip on a school night is really unacceptable. And they really, really want to have a meeting in -- in Tucson. And, as well, I've gotten 500 postcards signed from people in Tucson just in the last two days who oppose this project who want to have a public meeting in Tucson to ask more questions.

1

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

And so I have asked, via written letters, via phone, and now in person, if we're going to be able to have a public meeting in Tucson. And I'm hoping I can get an answer to that today. Right now.

MR. NELSON: Wow. 500 postcards.

(Applause)

MR. TORRES: So, number one, we're aware of the request -- the request was two parts; one, can we

extend the scoping period to longer than 60 days, and then secondly was to have additional public meetings, one in Tucson and one in Phoenix.

So, number one, we're aware of the great amount of detail involved in the public trying to understand this project. If you look at our website that was on the slide earlier, there's numerous technical reports that have already been completed. There's the general mine plan of operations itself and all the maps and all the appendices. It takes quite a while to get through that.

And so Neil and I have talked about that part of the request already. And, in order to be as open and transparent and responsible, we're here to say today that we'll extend the scoping period to 120 days.

AUDIENCE MEMBER: Thank you very much.

(Applause)

MR. TORRES: The second part of your request, to have a meeting -- two meetings, one in Tucson and one in Phoenix, is one that we're not prepared to answer today. What we want to do is get through the four scoping meetings that are already planned, one tomorrow in Globe and one Wednesday in Gilbert, and get a sense of the -- of the issues and comments that we've received. And then, at that point, we'll make a decision on whether

additional public meetings are -- are warranted. The one thing I would say to that, you mentioned the students and stuff. I think it's great that they're involved and they want to share their perspectives. There are other opportunities to -- to listen to those perspectives. You know, if you want to bring up the students to meet with myself or Mark during some time, we'd be willing to do that. But -- so, anyway, we want to get through the four public meetings, as planned, before we make a decision on whether other meetings will be scheduled.

AUDIENCE MEMBER: I have a follow-up. So one of the reasons that it's difficult for the students to come up is they're from a low-income school district, a school district that doesn't have the funding to provide bussing, and nor do the parents. So it would be really a lot easier, instead of trying to get 20 to 50 young students to come to a meeting here, for you guys to come to us. And, given that the land exchange also deals with land that's down by Benson, it would make a lot more sense to have a meeting in Tucson to deal with the totality of these issues.

And the other thing is, you know, there's a lot of confusion those students have. And reading those documents is not really going to cut it for fifth graders. They're going to have actual questions that are easier

done in person. So that's another reason.

And, with the National Defense Authorization Act taking away our right to be fully engaged in this process, the decision is predetermined. I'm wondering, can you explain to us what the appeal and objections process is going to be like at the end of this NEPA process? Are we going to have our normal right to appeal and object to this and litigate it, or has that right been taken away from us?

(Applause)

MR. NELSON: So our current plan -- and, as I mentioned, this is a great, great audience, and we really appreciate you -- everyone's interest and engagement. And I can tell you've really studied the issues. And, you know, I think those of us who read the National Defense Authorization Act when it passed, we all looked at that section, at least weird folks like me and Ann that think about NEPA, and we said, Oh, my gosh. How are we going to do the objection process? Because what -- for those of you that don't know, the National Defense Authorization Act requires the Forest Service to exchange the land 60 days after the final EIS is published. And if we -- after the final EIS is published, we have no discretion about that date or about that action.

Our current is to issue two separate records

of decision. One record of decision would address the land exchange. The other record of decision would address the proposed plan of operations. We have what are called 218 -- objection regulations 36 CFR 218. Those provide for an opportunity for the public to object to a draft decision. We -- we will publish the final EIS and the draft decision. The public has 45 days to object to that draft decision. And then the regional forester, in Albuquerque, has to respond to those objections within 45 days.

So, in the case of the -- the land exchange record of decision, the public will have 45 days, the standard objection period, required by the 218 rights. And then the regional forester's going to have to work his tail off, because he's going to have to respond to those objections within 15 days in order for us to comply with both the forest service's objection regulation 36 CFR 218 and the National Defense Authorization Act.

At that point, a final record of decision will be signed, and the lands would be exchanged. As far as litigation after that point, that's public knowledge. You can always do that.

AUDIENCE MEMBER: One more question. Will I have to get back in line?

MS. ROZELLE: Yes, if you will. Thank you

1 very much.

2 MR. NELSON: I will take them. Thank you.
3 Thanks for coming.

MS. ROZELLE: Yes, ma'am.

AUDIENCE MEMBER: I noticed that the comparable line that's showing from Australia is tight compared to this mine. Is there anything that you will be able to compare to the size of this mine in the EIS, or are you just out there in something -- new territory?

MR. NELSON: Well, you know, that -- that's a picture that I have in my files. And that's actually a picture that was provided by Resolution Copper. It's in an appendix of the -- of the proposed mine operations. If you're interested in the subsidence issue, take a look at that appendix and take a look through the table of contents. It will take you straight to it.

There are some large blockades that are larger than that -- than that photo that I don't have photos of. So, you know, we're going to -- we're going to take a look a close look at that. That's something we have to get our -- our expert mining engineers. Some of folks from Ballard provide that corkboard that look at two things; one is to look at kind of predictive models. But predictive models can always be wrong. And so we also want to look at analog sites, every place in the world

```
where they've got some of these mines.
1
 2
                   AUDIENCE MEMBER:
                                     So are they --
 3
                   MR. NELSON: So we're going to be taking a
 4
     look at that.
 5
                                     Are there mines this size?
                   AUDIENCE MEMBER:
 6
                   MR. NELSON: Generally speaking, there are.
 7
    There are very large copper mines.
8
                   AUDIENCE MEMBER: With the -- with the panel
9
     caving?
10
                   MR. NELSON:
                                Yeah.
11
                   AUDIENCE MEMBER: Okay. And then will the
12
     EIS analyze other possible methods of extracting that ore
13
    besides panel caving?
14
                   MR. NELSON:
                                That's a -- that's a great
15
     question. And, as I mentioned, once that land is
16
     exchanged, the Forest Service will no longer have
17
    regulatory jurisdiction for that Oak Flat plot. So we
18
    will have no authority to tell Resolution how they may or
19
    may not mine that deposit. But the EIS process does
20
     require us to analyze alternatives. So the EIS will be
21
     looking at that subsidence issue and will analyze it
22
    ultimately.
23
                   AUDIENCE MEMBER:
                                     Thank you.
24
                   MS. ROZELLE: Yes, sir.
25
                                     Thank you. Thanks very
                   AUDIENCE MEMBER:
```

much for your presentation. I thought it was really good at laying out the scope of the scoping process. I did take issue with one statement you had. You talked about Resolution's proposal, and you say how copper is very important. And you emphasized that. And I think you should consider, in further presentations, maybe -- maybe getting rid of that statement, 'cause it does seem to suggest a little bit of a bias. Certainly water is important, air is important, religion is important, et cetera. Unless you care to mention all those things. But just a commentary on the presentation. Otherwise, thank you very much for that job on the scoping process.

I do have some questions, but they're...

And the other thing, in the presentation, you talk about economic impacts. I want to be certain that you're also looking at negative impacting points, the impact to the -- damage to tourism, the -- the health problems that are going to arise from the massive air and water pollution, et cetera. The export of the -- this commodity overseas, the profits going to foreign corporations, et cetera, loss of American jobs, et cetera. So that's -- I think, also, maybe something to consider, when you talk about economic influence, just acknowledge that there are some obvious negative economic impacts, because just suggesting that there are economic impacts

makes it sound like they're all positive.

And then the tailings. Are you looking at alternative tailing sites? That's a really important question. I know Resolution gave you a specific proposal, but I -- I fear for the people in these communities here that are sandwiched between this giant mine, this underground toxic funnel of the tailings pile here. Are there alternatives? Are you looking at that? Or are you only being directed by Resolution on where the tailings are going to go?

When we talk about the land exchange not being so much in the scope of your work because it's a done deal by that awful rider that passed, I would challenge you on that. I think it is within the scope of your work. And I think what's really important, regarding the land exchange, is an assessment of the values of the land. When you look at Oak Flat as a whole, how does it appraise on many different levels; culturally, environmentally, the value of the land, the value of the copper, versus the disparate, fragmented, washed-out riparian areas all over the state that got swapped for this really precious place that has a lot of value. So I do hope you do take that seriously and you make a decision about the land swap, that you're really looking into the appraisals, 'cause I think the American people got really

ripped off on this. 1 2 And I'm a business owner from Tucson. lost hours of work to come here because it seemed like the 3 4 only option. I really encourage you to have a Tucson 5 There are hundreds of people that are very concerned about this. This could be the largest copper 6 mine in North America if it's built out to its fullest 8 extent. Not many people know that. It does have very 9 serious implications for all of Arizona. It has regional 10 implications. It has national implications. And they're 11 not all good. And I think you owe that to the people of 12 Tucson, to the people of Phoenix. 13 And then, lastly, you certainly owe that to the people of San Carlos, the White Mountains, the 14 15 indigenous communities around here that are clearly invested in this issue. And a question for you. Have you 16

reached out to them? Have you considered a scoping meeting in San Carlos? And if not, why not?

(Applause)

17

18

19

20

21

22

23

24

25

MS. ROZELLE: Is that a question you'd like an answer to?

AUDIENCE MEMBER: I would like an answer to that. And --

> MS. ROZELLE: Go ahead.

AUDIENCE MEMBER: And just along those

lines, when you do -- when you do go down that road, I really encourage you to find the resources to adequately address those concerns. I don't know that the Forest Service, per se, alone is capable of doing that. I think it's essential, talking to the people that have expressed concern about the loss of this important place here.

And -- and I don't think you can do that without really engaging in that. And I also think it's not just about the land. It's about their relationship to the land. So I think you need to study the impacts on those people if that is destroyed. Thank you.

MR. TORRES: All right. Let me answer the question about have we reached out to the Native American tribes. We have reached out to -- so let me back up just one second.

The federal government has a unique responsibility for conducting -- consulting, I should say, is the proper term -- consulting with identified Native American tribes in the community. We have reached out to each one of the Native tribes, the tribes in Arizona, and asked them specifically would they like to host us to come out and provide a scoping meeting similar to this at their reservation or wherever they would like.

So the answer to that question is yes, we have reached out. To date, we have not received a reply

yet. But I will say that this coming Wednesday, Neil -Neil Bosworth, my boss, and I and Mark will be sitting
down with Sharon Rambler from the San Carlos tribe and
talking about how we're going to consult on this project
moving forward. And the scoping question is going to be
one that we're going to -- we're going to re-ask, I guess.
So that's the answer to that one.

MS. ROZELLE: And there was another question about are you going to look at alternatives to the proposed tailings.

MR. NELSON: Yeah. With respect to alternatives for the tailings, when I mentioned the -- because Resolution's proposing to mine copper, it -- it triggers our 36 CFR subpart A regulations, our regulations for locatable minerals. And so those regulations really constrain the decision space for Neil. Neil can either approve their plan of operations as proposed or he could -- he can require modifications to that plan of operations prior to approval. And the regs say that the purpose of those modifications would be to comply with our Forest Service regulations, which include things like environmental protection. That section requires that they comply with the water act, air act, state groundwater standards, et cetera.

And so Neil does not have the discretion to

categorically prohibit Resolution from using those Forest Service lands for disposal of tailings. But it gives him a tremendous amount of authority to modify that -- that proposed facility, including the design of the facility, configuration of the facility, even the location of the facility. And a good example is -- is a mine called the Mountain Ore Mine in Montana, which is a proposed mine. They started the EIS process for that proposed mine in 2004. And then, in January, they just finally arrived at a record of decision. And, in that case, the Forest Service required the company to move the tailings facility to an entirely different location prior to approving the plan of operation.

So it's a -- it's a bit different when you -- when you try to understand the range of discretion that Neil has. He can't say absolutely no, it's not going to happen anywhere. But he has a lot to say about the environmental protection measures that they employ, the -- the configuration of the facility, the location of the facility. So we'll absolutely be looking at alternatives to what they're proposing.

AUDIENCE MEMBER: Thank you. And how about the --

MS. ROZELLE: You can come back if you have another question.

AUDIENCE MEMBER: Okay. Can you answer the question about the appraisals?

1

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

MR. TORRES: So let me answer that question. So one of the things that I want to make clear is that the appraisal part of the properties involved are being handled at -- by a different team other than this team. That's intentional, because the authority for handling the appraisals rests with our regional appraiser. He's the guy up in Albuquerque who's specially trained in managing that and understanding the complexities of the appraisal I think you asked sort of what standards are used to guide the appraisal process in the future. I'm looking at my notes here. It's actually described in the legislation itself. And those standards are Uniform Appraisal Standards for Federal Land Acquisition. And so what we're doing right now is we're trying to get sort of a sense of what those properties include. So we're actually visiting each one of those sites to get a better handle on the condition and what some of the preexisting conditions might look like. And so that information will be shared and developed with -- well, it will be used in that formal appraisal process that's being conducted by our Albuquerque office. And so I -- we can't go into a lot of details on the specifics, because it takes somebody very specially trained in that appraisal process and

certified appraisal -- appraisers and things like that.

So, if there are further questions about the appraisal itself, we're happy to take them with us and share that with our -- with our regional appraiser and get answers to specific questions.

AUDIENCE MEMBER: Hi. My name Leslie Glass.

I also came up from Tucson, took off work to be here.

This process --

MS. ROZELLE: Do you want to come a little closer.

AUDIENCE MEMBER: Okay. I've got, like, 12 pages of questions and concerns.

MS. ROZELLE: Uh-huh.

AUDIENCE MEMBER: And the entire process for the public scoping period was very overwhelming for me when I looked at the general procedure offered by Resolution Copper. So I thought I would start with the very first question that I had in my mind when I was reading through it.

The land exchange authorized an exchange of 2,422 acres of national forest public land to Resolution Copper, yet the introduction of the project on the Tonto National Forest project website states, "The project would occur on a mixture of private, state, and national forestlands. The Resolution Copper project would create

one of the largest copper mines in North America," which we know. What my question is, there is an estimated surface disturbance of 6,951 acres, which is approximately 11 square miles. How did Resolution Copper obtain the rights to those additional public lands -- public, state, and federal lands?

MR. NELSON: So, yeah, you're correct.

Their proposed line encompasses Forest Service lands, land that's currently private, some state land, and then the Oak Flat parcel, which is currently Forest Service but will become private land 60 days after the final EIS is published. And so, in the presentation, when I talk about 4,400 acres of Forest Service disturbance, that's disturbance on land that will remain Forest Service land after the land exchange is completed. It does not include disturbance on the Oak Flat parcel or the disturbance on lands that are currently privately owned. So I think the number you're referring to is the total disturbance on all different types.

AUDIENCE MEMBER: Exactly. But as -- as an American citizen, what if I am opposed to the additional use of those public lands for the mine tailing site, for example? Is that a -- I mean, is --

MR. NELSON: That's -- that's a comment -- AUDIENCE MEMBER: -- is that a deal?

MR. NELSON: That's a comment that -- that, you know, we do care about and appreciate you taking time off of work and coming up. And I'm sure willing to visit any time about your other 12 pages of questions. I'll give you my -- I'll give you my phone number, maybe, if that will help.

1

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

But, you know, that goes back to the days of Ulysses S. Grant and the 1872 mining law. And the 1872 mining law gave miners the right to go out on federal lands and look for mineral deposits and, if they find them, to mine those deposits and use that land for -- for associated activities like mineral processing and other That law was passed about 25 years before anyone things. had ever thought of designating Forest Service lands. was called the Forest Resolution, at the time, which was in 1896. And so when they did that first act that established the forest preserves, that act, in order to get passed, provided for that continuing right of access, for miners, to those lands. And it only applies to lands that have been in federal -- federal ownership since that time. So, for example, lands that we acquire -- for example, the lands that will be acquired in the land exchange will not be open to mining. So it doesn't affect all Forest Service lands everywhere. But that old law -old law from 1872 still applies to lands in the Superior

area.

AUDIENCE MEMBER: Okay. And I had another quick question. When you were talking about NEPA and you said that NEPA cannot override current federal law. Well, how can the land exchange override current federal law, such as Presidential proclamation and that type of thing. I'm sure -- you know, the Indian Burial Act. I'm concerned about subsistence and burials, you know, the people who have been buried there through -- throughout, you know, the centuries.

MR. TORRES: Let me -- let me handle the first part of your question about the Presidential proclamation. As many folks might know, a certain amount of acreage around Oak Flats were declared withdrawn from mineral entry by President Eisenhower in the 1950s some time. And the National Defense Authorization Act that was just passed December of 2014 modified that withdrawal and will make it available for mineral entry and conversion to private property at the conclusion of the land exchange unless we get different legislation. You know, that question was brought up in -- in Queen Valley on Thursday. What if we get new legislation? We know that there are two pending bills, one in the Senate, one in the House, right now that seek to change the National Defense Authorization Act. If that law -- one of those -- those

```
bills are consolidated and a law is passed, we will follow
1
 2
               And so that's the answer to the question about
 3
     the mineral withdrawal area; there's -- there's a new law
     that gives new requirements and authorization for -- for
 4
 5
     conversion to private property and mineral withdrawal.
 6
                   MS. ROZELLE:
                                And I encourage you to check
 7
     the website to see if some of your other questions might
8
    be answered.
9
                   AUDIENCE MEMBER:
                                     I've only scratched the
10
     surface.
11
                   MS. ROZELLE: Yes.
                                       But there's a line.
12
                   Okay. Go ahead.
13
                   AUDIENCE MEMBER: (Speaking in Apache.)
                   The First Amendment, United States
14
     Constitution, gives me the freedom, the right, to speak at
15
     a public meeting in my language, which is my first Apache
16
17
     language.
18
                   I grew up in Bylas, the other side, the
19
     other side of where Freeport is. That's my home.
20
                   That gentleman talked about cancer.
21
     survivor of cancer. My brother is a survivor of cancer.
22
     Just at the end of my home, as tribal chairwoman, former
23
     chairwoman, we were going to start on that. But it never
24
    materialized.
                   And, yes, we do have a problem with cancer.
25
     There are lots of other mitigating factors that contribute
```

to that, not just mining alone.

But I want to make a point before I go on.

Gentleman was talking about -- or the ladies -- come to

Phoenix. Come to Tucson. Why? We Apaches are in your

backyard. We should be the first people to have this

public hearing in our yard.

(Applause)

AUDIENCE MEMBER: Remember that.

(Applause)

AUDIENCE MEMBER: Tucson, 500 cards.

Phoenix, how many cards? And what do they have to do with our people? They don't care about us. Other young lady talk about burial grounds. Did you know, forester people, that the burial grounds, the grounds for sunrise dance, and the grounds of the holy ground should not coexist. As far as I'm concerned, those crosses that you have are exploitation of my culture.

I was raised and bred -- and I know you're unhappy. But give me a few minutes. Okay?

I was born and bred in the Apache culture.

A lot of the people that support Oak Flats never said a single word about Oak Flats to me when I was growing up.

Never. I wish they had. My parents drove down past Oak Flats many, many times. My dad was a medicine man. His dad, my grandpa, was a medicine man. They never said

nothing about Crown Dancers at Oak Flats. They never said nothing about having dances over there or burial grounds over there. But you know what? Our people roam -- roam all over the Southwest, and then some. So I'm sure there's burial grounds all over the place when -- even the house that you're living in. Underneath it, there could be someone burred. But these are things that we don't consider -- and I know what you said about questions and how it should be quality questions. But I just had to speak my mind about a lot of the other stuff that people were talking about.

An informational meeting in San Carlos, even biased, would be good. Resolution Copper has been out there, and they have given their information. Not everybody supports Oak Flats mining, just like not everybody supports Donald Trump, you know.

And I already talked about the coexistence.

There never should be a coexistence. So the EIS needs to accurately characterize those aspects of Western -- Apache Western culture.

One of the other things that I'd like to ask is, in the EIS, let us know how that impacts water quality. We always hear it's going to contaminate San Carlos water. It's going to contaminate it. Well, outline it. Let us know.

```
And then, finally, I have a question.
1
2
    did you select a Apache interpreter? Did you announce it?
 3
                   MR. NELSON: No.
                                     SWCA, who is our
 4
     consultant for the incumbent EIS, identified an Apache
 5
     interpreter.
 6
                   Donna, do you want to answer that question
 7
     for us?
                   Donna did it. This is Donna.
8
                                                   She's
9
     awesome.
10
                   DONNA:
                           I'm not sure after the "Donna did
11
     it" comment.
12
                   So we were asked to get both a Spanish and
     an Apache interpreter for these meetings. We did request
13
14
     those.
             We had a lady that came to our last meeting, on
15
     Thursday evening, in Queen Valley. She was scheduled to
    be here tonight, as is the rest of the nights of meeting.
16
17
    But something happened, and she was not able to make it.
18
                   AUDIENCE MEMBER:
                                     She knew I was coming.
19
                   MR. NELSON: You identified her through an
20
     interpretation --
21
                   DONNA:
                           Yes.
22
                   MR. NELSON: -- company.
23
                           We went through multiple interpreter
                   DONNA:
     companies throughout Arizona, and we found two companies
24
25
     that did have Apache interpreters. And those were the two
```

that we used -- that we collected from. We mainly went off who was able to guarantee that they could provide one for all four meetings.

AUDIENCE MEMBER: In one of the readings -I can't remember which one, but the ones you provided
tonight -- there's a sentence in there that says that you
will be very independent and objective, I think. Maybe
not necessarily those words, but that was the concept.
Well, mind you, with that woman, I don't see anything
objective, because you could have, as well, told me -might as well have told me to interpret as well. I used
to interpret in federal court in Phoenix, so -
MS. ROZELLE: If you want to talk to us

MS. ROZELLE: If you want to talk to us afterwards and give us your information.

Do you have one more question?

AUDIENCE MEMBER: I have one more question,
yes.

The other thing is that I used my Apache language to -- for a point. It's very, very important, you know -- apparently -- I have three grandsons in the United States Navy, Air Force, and the Marine Corps. My husband was a Vietnam vet. And he was shot in Vietnam and came home with a Purple Heart. I'm very, very proud of them. Very proud of them. That flag sits in our tribal office. We also have the tribal flag the same way.

But -- and I stand -- I was at a rodeo yesterday. Put my hand over my heart as I heard the national anthem. I may be Apache, but I'm also an American citizen. And it frustrates me, makes me cry, when people don't acknowledge that. We all have our differences with the United States Government, Arizona Government, even with one another as neighbors. But we should respect our citizenship as American people. That should be number one. I'm Native American. I'm Apache first. But I still respect that flag.

The other thing is -- along with that is the Apache language. And, you know, we have years of -- of -- years of horrible things that happened, for lack of a better term at the moment. When you get -- when you turn 65, these things kind of happen.

But the point that I'm trying to make is that language is so important. A child first utters the word "Mom." That's all of us. As Apache women, we are the ones that are right next to the Creator in terms of life, in terms of raising our children. And language is important.

So, in your EIS plan, I'd like to encourage you that Resolution Copper also develops culture programs, language programs for our youth, because I'm going to tell you that our language is dying, and we need to do

something about our language.

Thank you very much for taking your time.

MR. NELSON: Thank you very much.

(Applause)

AUDIENCE MEMBER: My name is Tony Lopez. First of all, the picture you put up there with the tailings, pretty good job, I guess, if you don't know about tailings, 'cause you took us some neat pictures. Should have gone down to the bottom and showed a true picture of tailings. But those tailings go to Miami-Globe. You know, it's a joke.

But anyway, my main concern is about cancer and the alarming rate of cancer in Superior. And what's happened is the disturbance of the tailings over here, where you're going to put all your equipment -- or Resolution is going to put all their equipment, for the plants and all this, they're being re-disturbed. This will rerelease pollutants in the air and escalate the cancer rate.

Now, my question is since you guys are so, you know -- I don't know -- gung ho on NEPA studies -- right? Well, when this first started, the opposition against Resolution, ten years-plus ago -- Resolution was saying, oh, give us Oak Flat, and we'll do our legal studies properly and any which way after that. Yeah.

Well, good thing we didn't. Because what I'm asking is why weren't there any legal studies done years before you started disturbing the grounds up here? Because you added to the cancer and to the pollution problem. You have done more damage, in the just last few years of digging --

MS. ROZELLE: Who is "you," sir?

AUDIENCE MEMBER: Resolution. Rio Tinto, actually, you know, the foreign company you work for.

But, you know, this -- this has got to stop or be investigated, because we need -- we need, you know, closure on this. We need the CDC to come down here and evaluate too. The EPA -- I'm working with someone with the EPA right now. That doesn't mean anything. You know, the EPA has been sued so many times.

But getting a neutral party -- you're the forest department. I ask you. Get a neutral party to come down here and investigate. Call me a liar. Prove me wrong. But don't sit here and, you know, praise NEPA so fluidly, you know.

I mean, you know -- and the other thing is about the water situation and what you're going to do with it. How you're using it. Are you going to -- you know, are you going to -- you know, the mine is considered first in a drought, 15-year drought, 6,800 feet of water that they're going to use.

I mean, these are just things that need to be looked at before any further consideration. Stopping them here in Superior is my -- is my hope and dream. But stopping them in Oak Flats now -- Oak Flats now, that's going to continue to snowball into Superior and destroy us. So we want it stopped. Please consider that. Thank you.

(Applause)

MS. ROZELLE: Go ahead.

MR. TORRES: Can I respond to one of the points that Tony made, just briefly?

MS. ROZELLE: Yes.

MR. TORRES: So someone mentioned -- or asked the question why no studies were done. I think you were talk about the west plant site. What I can say is, for every action that was approved and is ongoing on forestlands right now, including the pre-feasibility work out there to the -- to the east plant site, is including the proposed baseline data acquisition. Those -- so that one's underway. The pre-feasibility study was analyzed under a environmental analysis several years ago.

And so, Tony, at least on federal lands, on forestlands, those studies were conducted. I just wanted to make that point.

MR. NELSON: Yeah. I think part of the

answer to your question is also the -- the National Environmental Policy Act applies to federal decisions, which -- which means things that the federal government goes and does, or also anything that requires federal money or federal approval for federal authorization.

So, for example, reclamation of the tailings left by the land by Resolution Copper didn't trigger one of those requirements that would have -- would have.

AUDIENCE MEMBER: Exactly. Given Oak Flats would have been given up and allowed to proceed later on, quote/unquote. That's what I'm saying.

MR. NELSON: Good comments. Thank you.

MS. ROZELLE: Yes, sir. Question?

AUDIENCE MEMBER: My name is Tom Wright. I have laryngitis. So I'm just going to have to get through this the best that I can.

I have several different questions and comments. I've been to these sort of NEPA scoping meetings, special meetings, public hearings, whatever you want to call them, for 40 years. So I know how it goes. Generally, in these issues in the past, it's come down to choice. Are we going to do this, or are we not? And the public has a fair say in that. It's a decision that should be made based on the studies and public input. And, in this case -- not you guys' fault -- but that's

```
really being made a mockery of here. We have no say,
1
2
     because whatever we say is going to be rendered void and
3
     meaningless. So I have no particular faith in this
4
    process. But, nevertheless, I'm here.
5
                   So a few questions. I don't really expect
6
               These are just going to be kind of bullet
    points, because -- because I understand these are scoping
     sessions.
8
9
                   Number one, will there be any independent
10
     analysis of Resolution Copper's economic projections for
11
     jobs in this area? If there's not going to be any
12
     independent analysis, I'd love to hear it on the news,
     just whatever, say, okay. We'll go with that. Sure.
13
                                                            No
14
     questions.
15
                   How much of the work is going to be done by
16
     outside consultants? How much is going to be robotic
17
     work?
18
                   MS. ROZELLE: Do you not want answers to
19
                       Is that -- I couldn't quite --
     these questions?
20
                   AUDIENCE MEMBER:
                                     I'm sorry?
21
                   MS. ROZELLE: Did you not want answers?
22
                   AUDIENCE MEMBER: I'm not expecting answers
     to these comments --
23
24
                   MS. ROZELLE: This is part of your comment.
25
                   AUDIENCE MEMBER: -- questions tonight.
```

1 MS. ROZELLE: Okay. Go ahead.

2 AUDIENCE MEMBER: I'm asking questions about

the extent of the independent analysis --

MS. ROZELLE: Okay.

AUDIENCE MEMBER: -- of the numbers and if that's going to be a part of the EIS process here.

Next question, this particular -- this operation's going to consume a lot of power. It takes a lot of power to operate a mine. To get the slurry downhill, to transport everything, that's a lot of power. Where is the power coming from? Where is it being generated? How is it going to be brought to the site? Are those part of the scoping for this meeting? Because the actions we're talking about here, they involve a whole spiderweb of related activities. And I'm not sure if they're included in the scope of the EIS or not. That's a question.

Regarding the location of the tailings pile, my only question is -- I think I know the answer to this one, but, for the record, does the legislation that was passed a little over a year ago dictate where that tailings pile is going to be, or does it leave options open, or does it address it at all? Is there any legal congressional mandate that that tailings pile be there?

Next -- next -- going down the list here.

What happens to -- actually, put it this way. Is it 1 2 within the scope of the EIS to ask about socioeconomic 3 issues to this area? What happens to Superior after the 4 mine shuts down and it's bracketed, on one side, by a 5 massive pit and, on the other side, by a huge tailings pile? Now, that kind of blows any chance that Superior 6 has, or this region in general has, to become the sort of outdoor mecca that Moab, Utah, has become, or the sort of 8 town that, more locally, Bisbee and Jerome have become. 9 10 They all have pasts related to mining. But they form 11 numerous older layers. Are these issues going to be 12 addressed? And, finally, I would like to get a copy of 13 the executive order from the Eisenhower Administration. 14 15 I've searched the Web. I could never find a copy of it. 16 I'd like to get one. 17 That's all I have. 18 MS. ROZELLE: Thank you very much. 19 All right. Yes, sir. 20 AUDIENCE MEMBER: Hello. My name is John 21 Craig. I'm from Queen Valley. And so you can finally 22 figure out why I'm here. But the -- the one gentleman brought this up, and it was never put up here, Jill. And 23

it was have you thought about the jobs being lost if this

mine project goes forward? And -- and, where I live, in

24

25

Queen Valley, there's a lot of people that come from Gold Canyon and Arizonian, the RV parks, they all come for recreational areas in Tonto National Forest. Basically, it's the area north of Hewitt Station Road. They go there, and they go to Oak Flats. If this mine project goes forward, those areas will be lost, permanently, to any recreational possibilities in the future. It's not just while the mine is going on. It's a permanent stoppage of that whole area. And that's why a lot of those people moved into those areas, so that they could enjoy Tonto National Forest. There's restaurants, the RV parks, the Arizonian. Those — those people will all suffer if this mine project goes forward.

And my other question -- and so I want that to be a significant thing, because all we hear about is all the jobs it's going to create. I'm talking about the jobs that are going to be lost because of this. And they'll be permanently lost, they're not just -- not when the whistle blows and the mine stops. These are permanently lost jobs.

The other question I have is do you take into account the past environmental records of Rio Tinto and BHP Billiton? BHP Billiton, as you know, Mark, had a -- San Marco mine in Brazil with a tailing pile upstream from a small community. That tailing pile was smaller

1 than this tailing pile. It broke an killed 22 people.

That isn't what the people in Queen Valley envisioned when they bought their homes out there. So does that get taken

4 into account when you make your decision on this project?

MR. NELSON: Yeah. So -- so two questions there. The first one is a great one. And I've heard a few -- few comments like this related to, you know, are we going to look at both beneficial and adverse effects? The NEPA process requires us to look at both beneficial and adverse effects and to disclose those. So, you know, in

other words, from the -- from the perspective of potential adverse effects to socioeconomics, that's something that we certainly will be analyzing.

Your question about the record of the mining company, their past environmental record, in my experience, that's not something that is taken into account. We have to assume that -- that the operator is going to comply with the environmental laws of the U.S., environmental regulations of the Forest Service. So that's generally the way we would look at that.

Now, with respect to tailings stability itself, we're going to look -- look at that very closely in terms of risk, what risk is there and what approaches can be taken to mitigate that risk or reduce that risk. But the fact that BHP had a tailings failure last year,

```
you know, BHP tailings failure, very, very big deal in
Brazil, that, in and of itself, will not be weighed in our
analysis.

AUDIENCE MEMBER: Well, it should weigh into
the fact that, you know, maybe they don't have their
```

the fact that, you know, maybe they don't have their designs quite right.

MR. NELSON: Right. Yeah.

AUDIENCE MEMBER: And if you start taking their word for everything that's going on -- I mean, the -- Rio Tinto has been fined numerous times for water pollution all over the United States. And we keep hearing, oh, they've got to comply with the Clean Water Act and whatnot like that. But, time and time again, they get fined for water pollution.

MR. NELSON: Those are good points. Thank you, John.

MS. ROZELLE: I think you'll have to move, because I think that microphone is not working.

AUDIENCE MEMBER: Yes. My name is Manuel Dan. I just recently relocated in Queen Valley.

Again, I think I'm going a little bit on Mr. Mendez. Do we have a -- Superior right now, you people -- I was born here, but I moved to Mesa because I was sick and that. But I care about -- I care a lot for this town.

This town has done a lot of research. We have found doctors who are treating -- as somebody told you -- 350 in Queen Valley. As a matter of fact, we found out two more had cancer in Superior. If you haven't read, in Superior, a lot of people are getting cancer, believe it or not, from one end of town to the other end of town.

And my main concern is -- I can't really believe everybody's looking at this mine. It's going to be a disaster to this community and the surrounding community. Hurts the Native American's culture. Hurts the Oak Flat reparation. The water, they're going to use a lot of that. The tailings, what I'm trying to get to you people right now, the tailings. And you have avoided these questions. I know you guys are paid by Resolution. You guys -- right now, the tailings has arsenic, lead. And arsenic, in Pinal, Superior, close to 200 homes, 80 people have families that have died of arsenic or cancer there. And a brother -- a brother was buried a few months ago. Now a sister is going to buried of cancer. About 57 years old.

You've got to realize, this time, we'll survive. You don't need this company that's going to become a hazard, a destruction to this community. Wake up, people. Wake up. They promise you jobs. Last time they built, I think they had about 20 people from

Superior. They take them all from Canadian peoples here.

Resolution -- look at the groundwater.

1

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

I might look -- the only reason -- at my age, a lot of people I see here -- when we started, we had older people here. Same with -- that's a waste. That was before Resolution. They're in a grave.

Right now most of us have one foot in the grave. But what I'm looking at, myself, is the future, the kids, in the community, the young ones have not been born yet, going to have breast cancer, lung cancer, miscarriages. This is what I care about. The little kids. Look at -- we're 50, 60. We're up. But we can sit here say, hey, wait a minute. Let's take care of our kids in this community. You know, you want to see little kids suffer of cancer? Who's paying that bill? With this foreign company, doesn't even care. Doesn't even care, by being zoning this community, paying taxing of a rich mine, they're going to say -- they give you \$75,000, hearing -oh, yeah, here you go. Thank you for 75,000. billions of -- hundreds of millions of dollars could be given to this community. But wake up. Wake up, please, before it's too late. Respect the Oak Flats, respect the Native Americans and the community of Superior, the rate of cancer. And I'm telling you it's not stopping there. We're running out of time. We need somebody to come in

here and test the people. Test the people. They said 1 2 that when they find arsenic on 97 percent, 37 percent on 3 the property, and they detected it in their homes, they didn't even bother, the company, to go test their homes. 4 That's how much they care about you. You want to die? 5 It's your life. Thank you. 6 7 (Applause) 8 AUDIENCE MEMBER: My name is Freddy, and I'm 9 one of the residents and a avid outdoorsman. 10 First, Mark, can I ask -- can you go back to 11 the presentation, at the beginning. You had a picture of 12 Benson Spring. I just want to bring something... Can you kind of tell the audience what this 13 14 project was about and when it happened? And the reason why is because I've got a question pertaining to that. I 15 mean, that's in the Hewitt Station Road just --16 17 MR. NELSON: Right. 18 AUDIENCE MEMBER: -- north? 19 MR. NELSON: Yeah. That's a -- that's a spring that is in the area of the proposed tailings 20 21 facility. So, yeah, it's a nice area. That's why I put 22 that --23 AUDIENCE MEMBER: Okay. But --24 -- put that picture up there. MR. NELSON: 25 AUDIENCE MEMBER: There's more to that.

President Theodore Roosevelt made a statement saying that wildlife cannot speak for themselves. Yeah. We must speak and will speak for them. And the reason why I say that is because, in 2001, the Arizona Cattlemen and the Arizona Bull Hunters and Game & Fish went in partnership.

Now, I don't know if the Tonto National Forest was part of that. They called it -- I believe it was called the Bison Stream Enclosure. And the reason why they did that is because the -- of the water being available for wildlife and stock.

Now, my concern is that the tailings -proposed tailings is going to be right on top of it. Now,
what is it that Resolution Copper company and Tonto
National Forest -- are they collaborating with the Arizona
Game & Fish Department and the Nuclear Foundation and any
other wildlife agencies to do an analysis and do a study
that went into effect, this tailing pile's impact to the
water springs -- not just only the Benson Spring, but
you've got also Grover Springs. You've got the Paradise
Spring. And you've got other springs in that area.

And my concern is that -- I'm just speaking just for future generations, generations of potential young hunters that want to go out there and enjoy the land. What's going to happen? What's going on? What can we guys do? What can Arizona Game & -- Resolution and

Game & Fish and Tonto National do about this? I don't see no representation here from Arizona Game or any other agency. Now, is that going to be more -- more different -- they're going to be involved? Are they going to be able to initiate a proposed analysis on that?

That's one of the questions. Would you be able to help me out with that or help out the audience?

MR. NELSON: That's -- that's a great question. That relates to what we call cooperating agencies. In a large environmental impact statement like this, there will generally be a lot of cooperating agencies involved. We're currently just starting the process of engaging those cooperating agencies. Arizona Game & Fish will be one of the cooperating agencies that we're going to engage and ask them if they'd like to be involved.

And what, you know, we're doing right now is public scoping. We also do internal scoping where -- where, you know, folks like Leanne and Raul and Carrie and all of us put our heads together and then we'll work with the cooperating agencies and, as you mentioned, Arizona Game & Fish and, you know, kind of pick their brains about, you know, what are their concerns. And what you bring up with Benson Spring is a very valid concern. And, you know, those are the -- those are the types of issues

that -- that drive alternatives and -- for example, an alternative to locate tailings in an area where they're not going to affect Benson Springs. It's something that we will be looking at in the EIS process.

AUDIENCE MEMBER: And can I tell you there's one that -- I think -- I spoke to Anna that one of your maps that you have on display over there would be a proposed tailings. It doesn't give any detailed information about what roads, forest roads, it's going to affect to inform more of the public what land it's going to affect and what concerns and what are available and the whole area, total circumference of that, I think it's important that we need to be more informed that than. And who would give the final analysis and report on the study on wildlife or the impact if this proposed tailing was to take place?

MR. NELSON: Forest Service will do that in what's called the biological evaluation. We'll consult with Arizona Game & Fish team. Arizona Game & Fish, assuming that they want to become a cooperating agency, you know, they would be involved in review of that report. It will be a collaborative effort. But that ultimately the Forest Service is responsible for the EIS.

AUDIENCE MEMBER: Okay. I would suggest, also, then, when you do the presentation, that you mention

about Benson Spring, that you give the detailed information to the public and what -- why it was put together.

Thank you very much.

MR. NELSON: Thank you.

(Applause)

MS. ROZELLE: Thank you.

AUDIENCE MEMBER: Good evening, Mark, Tom.

I might have talked to you guys in Albuquerque about a

10 month ago.

First of all, I'm going to acknowledge -- (speaking Apache).

You know, it's very important that we understand, all of us in this room, how religious this is. Because one of the things that's really important to us is that fact that spirituality means a lot to us. And I'm not here to degrade anybody. I'm not here to abuse anybody in any sort of way, because we're all in this boat together now. Your children are my children; my children are your children. And, in Apache, we have a Hahtin. This is our holy medicine. And when you speak in public and we speak to the people, we speak from the heart. And even though we may have our disagreements, but we treat everybody like family, because when we're family, then answers come, because that means that we work with each

other. But, when we segregate and we say something different, then we hurt that process.

And when it comes to religion, nobody has control over religion. God will give that blessed gift to whoever it may be, and from that point on, it challenges every one of us if we believe in God's creation, because what we have to remember here, no matter what religion we practice, because this is what God gave the world to us.

And so, with me, you know, I come here -and I've always taken that position. I'm not employed
with Resolution Copper. I do not take money from
Resolution Copper, because it's important to have that
sort of balance for people and decisions.

I'm also a former chair, and I've also been in the tribal government since the '80s. And I've been in the government since I was 21 years old. So I go back almost 36 years representing the tribe. And I came during the time of transition, when government leaders were leaving and what they were worried about. They talked about, from the government to prophecy, about this day. And I never expected that I would live in this day where now we're experiencing what we are experiencing today.

And one of the things that's really important to me, that all of us should agree with me here, is water. Water is the giver of life. No matter the

magnitude of what we're looking at, water is the access to the future for our children. You and I, everyone in this room, we've already lived our lives. We've already enjoyed what God created for us. I know this is on religion. And the important thing that we need to understand, that that plays a part as far as the decision you guys make.

Now, groundwater, aquifer, and deep water, those are the more crucial elements for the state, for the country and for our people in the next generations to come. And then in all directions it's going to be affected.

And people talked about, here, about the animal. As an Apache people, we need to recognize, and we always have recognized, that they're a part of what God created, and they have a right to this earth, just as we do. And then the people -- yes, at one time, it was the Apaches. But now it's all of us -- that's why we have to unify in the statements that we make here today through you, because it's going to set precedents for the future. That's what worries me the most with what's happening today.

Then comes religion. You know, again, it comes down to people who want to make remarks about religion. But the fact it's that not for us. It is God's

responsibility, his decision to make that decision when we leave this earth. It's not for me to stop any other religions. That's why all region is welcome up there.

And I would hope that we would be welcome to their churches too. Because there's only one God. And God created all this for all of us.

(Applause)

AUDIENCE MEMBER: That's -- and that's what you're dealing with that we're going to face as people. Resolution Copper's not going to be here. They're not. You can -- no one stays. If you look at all these other mines. You just look at what happened in the corners of the copper triangle.

Now, they say a lot of jobs. I've had a lot of people who have had hardships when the mines shut down; divorces, drugs, alcohol, changing of careers. And you talk about 40 years up there. So how is the United States going to subsidize that?

And then last, but not least, you know, a lot of people tell me, well, Winston, nosy, what are you going to do? The land exchange is already done. You've already lost.

And I said, no. Not when it comes to faith and hope and believe in your Creator, that people here need to make a difference. People here need to start

standing up. Then you also need to stand in support. And that's something that's really important, because that's what's going to lead to what changes can occur for tomorrow. As I understand it -- and my only question is, what you were saying earlier, you're going to do all this work, but the land exchange is going to happen.

You know, so what is it you Forest Service are going to do for the future? Now, for the people here, what they need to understand, is that this sets precedents throughout -- throughout -- all over the country. That's why -- over 500 nations, Apache.

If we're talking about federal land -- and we live on federal land. And so if our language, our culture can be taken away and wiped away, then our children have no protection for the future. And that's in the hands of the United States. And then that's what all our people have fought for, for freedom of voice and freedom of religion.

So what you're going to do here is really important. But what is it -- where is it going to really go? Because the big problem we have here -- and I'd like to see it on there -- is the exemptions that your bosses take. Talking about McCain.

MS. ROZELLE: Excuse me, sir.

AUDIENCE MEMBER: Yes.

59

```
1
                   MS. ROZELLE: I've let you go twice as
 2
     long --
 3
                   AUDIENCE MEMBER:
                                     Okay.
 4
                   MS. ROZELLE: -- as anyone else.
 5
                   AUDIENCE MEMBER: All right. I'll finish
 6
    up.
 7
                   Okay. And that's -- your project and all
8
     those, because that is where the failure does come from,
9
    because what the Tribe has always asked for was
10
     administrative process, from day one. And we've never got
11
     it.
12
                   So those errors and mistakes is what you
13
    guys need to try to fix with your bosses. If not, let us
14
    know, because we elected them to office. And they need to
15
     start protecting the United States nation.
16
                   So -- but I'll be submitting my personal --
17
    but, again, you know -- thank you for talking to me.
18
    Thank you.
19
                   MR. NELSON:
                                Thank you.
20
                   (Applause)
21
                   AUDIENCE MEMBER:
                                     Thanks for letting me
22
            My name is Anna Jeffries. I live here. I'm from
    here. I was born here.
23
24
                   You know, I used to always think of the
25
    Forest Department as somebody that, as an organization,
```

that really cared about the land, you know, that really took good care of it. And I feel very blessed that I am from the -- that I am from here, because the beauty and the spiritually, everything about this area is very, very special, and it's very, very important.

And I'm just wondering how you feel, as the Forest Department -- how do you feel that all that is there, that unique beauty, the riparian area, the culture -- the cultural significance, all the memories that the people from Superior have there, the rock climbing, everything, all the wonderful things about Oak Flat and this area, is that really worth this mine? I mean, I want to know how you guys feel about it. Is it worth that price for a foreign mining company? You know.

My late husband's family moved to the -they homesteaded out at Hewitt Station Road, the Jeffries.
And they came there in 1910.

And I was just out there today talking to Uncle Bill about the area and how he grew up there, grew up out there and, now, how he's looking at that whole, entire area being just flooded with tailings that aren't even going to have a lining under them, you know. It's -- it's just a terrible, terrible thing what this mine wants to do.

And what am I going to tell my grandkids?

You know? I mean, I have six grandkids now. What am I going to tell my great-grandkids how I -- you know, how this place was totally destroyed, this beautiful, unique area. I take photos in the -- of Oak Flats in that area, the petroglyphs, the springs, all of the beautiful places, because I worry so much that some day you won't know what it looks like any more.

I look at -- I look at the mess at Ray Mine and think, God, I wonder what it looked like out there before that, you know.

And I guess that's -- that's basically all I wanted to know from you guys is how -- you know, do you really feel that this is worth it? And how closely are you working with Resolution Copper, Rio Tinto? Are they involved in a lot of the environmental process testing and stuff like that? I'd like to know an answer to that. Thank you.

MR. TORRES: So is it worth it? That's a tough question, because, you know, just at the foundation of where the -- what the Forest Service stands for is conservation. And conservation has -- is included in the Forest Service mandate as a multiple-use conservation.

So, you know, at heart we have the balance of ecological value. But we also have a responsibility to provide for development, economic activities, et cetera. If you look

back at the history of the Forest Service, since 1905, since it's been set up, a place with people can make a living.

Think about some of the extractive industries that are involved on public lands; cattle grazing, for example, wood fiber production in terms of timber sales and logging and stuff like that. So the Forest Service has a long history of trying to balance those ecological values with those -- those demands from -- from industry, quite frankly, in some cases, particularly with regard to mining.

So when you ask is it worth it, that's part of the reason -- that's part of the reason why we do an EIS is to balance those -- those competing interests and to put those in front of the decision-makers to influence what can be changed on the ground.

Now, with regards to the mining, like Mark mentioned, our hands are -- I don't want to say tied. But we have limited discretion about what we can and can't do. What we can do, with regard to mining, maybe we can't say no, but we can definitely influence the how. Some mitigation measures to protect to the maximum extent possible, impacts to wildlife, water, visual qualities, et cetera. That's where we have the greatest amount of discretion, and that's what we're going to be looking at

as we move through this process trying to identify where those opportunities exist.

1

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

AUDIENCE MEMBER: Yeah. But when you consider exactly what it is they want to do, you know, the big crater to the east of us and then the tailings to the west of us. That's -- that's grossly huge. I mean, considering what we would lose, including the water, everything -- everything. The whole integrity of Superior would be gone. The beauty.

And I worry that, because of the -- the ground subsidence, you know, it's -- there's a lot of rocks up there. And when the ground starts moving around -- and when it rains for just two days, we've got rock slides coming down. Well, underneath, when it's coming down and then there's going to be pockets of air, and then there's fault lines -- I know there's fault lines in Apache league. I -- I'm worried it's going to fall into my backyard. I really am.

And, also, too, you didn't answer the question about the -- you know, how much influence, actually, does Resolution Copper or Rio Tinto have involved in your EIS process, your environmental studies.

MS. ROZELLE: If you could answer that, and then...

> That's a great question. MR. NELSON:

25

```
Resolution Copper has provided huge amount of --
1
 2
                   MS. ROZELLE: I don't think your mic is on.
 3
     There.
             Try again.
                   MR. NELSON: Better?
 4
 5
                   MS. ROZELLE:
                                Yes.
 6
                   MR. NELSON: Resolution has provided a huge
 7
     amount of environmental baseline data, and that data is
8
     available on our website.
9
                   AUDIENCE MEMBER: Uh-huh.
10
                   MR. NELSON:
                                One of the very first things
11
     that our consulting team is going to do, led by the SWCA
12
    and the various expert subcontractors they've brought in,
13
     is to examine that data, validate that data, and look --
14
     look for data gaps, as they relate to the key issues. And
     so Resolution has been collecting environmental data for
15
16
    years.
17
                   AUDIENCE MEMBER:
                                     Why --
18
                   MS. ROZELLE: Excuse me.
19
                   AUDIENCE MEMBER:
                                     It's that like a conflict
20
     of interest, though, to have them do it? I mean, isn't
21
     that kind of a conflict of interest for them to be out,
22
    you know --
23
                   MS. ROZELLE: I don't think that's what --
24
                   AUDIENCE MEMBER: -- providing data --
25
                   MS. ROZELLE: -- he said.
```

65

```
MR. NELSON: That's why it's so important
1
2
     that we -- you know, that we carefully examine that
3
    data --
 4
                   AUDIENCE MEMBER: Okay.
 5
                   MR. NELSON: -- and validate that data and
 6
    go through that process and make sure --
 7
                   AUDIENCE MEMBER: Okay.
8
                   MR. NELSON: -- that the data are valid.
9
                   AUDIENCE MEMBER: And who's helping you guys
    do that?
10
11
                   MR. NELSON: Because if we identify data
12
    gaps, we will collect additional data.
13
                   AUDIENCE MEMBER: Okay.
14
                   MR. NELSON: But, you know, things like
    groundwater data takes -- takes years to collect. We need
15
16
     to --
17
                   MS. ROZELLE: That's why --
18
                   MR. NELSON: -- first identify -- you know,
19
     first examine the data that's been submitted and take it
20
     from there as far as what additional data we need.
21
                   MS. ROZELLE: I think that's why it's called
22
     third party.
23
                   AUDIENCE MEMBER:
                                     Okay.
24
                   MS. ROZELLE:
                                 To look at. And then -- okay.
25
                   AUDIENCE MEMBER:
                                     Thank you.
```

MS. ROZELLE: Okay. I'm just going to -I've got four people up here who haven't had a chance yet.
I did say I would check in with you. So if there's
anybody who still wants to ask a question, come on up.
And I'm going to ask you to really stick to the three
minutes.

Go ahead.

AUDIENCE MEMBER: Thank you. I'm very thankful to be here and be a part of a meeting again.

My name is Karen Kitcheyan Jones. If I had the gift of speaking the language regarding introduction, I would gladly have done it that way.

I am born of my mother's clan, which our children automatically take, and I am born for my father's clan. I am a grandmother. I'm a mother. I'm a sister of our community.

My first concern was regarding the choosing of our interpreter, which Ms. Kitcheyan had it ruled out already regarding the decision. And I, too, strongly disagree with the decision that was made.

I wanted to share, also, that, within my household, at our dinner table, questions have arisen regarding clarity based on truth. And I gladly share the truth regarding our practice as a people.

The first thing I want to point out is that,

in 2012, our family heard of the first sunrise dance that happened at Oak Flats. And through social media, it's been portrayed that this livelihood would definitely be threatened, should the project continue.

Well, as I speak to you, the season of sunrise ceremonies, which is an out-coming ceremony for our young girls, has begun. And we have ten existing ceremonial grounds that are within the boundaries of the San Carlos Apache Tribe that accommodate families who celebrate the ceremony.

Another misconception that social media has truly taken advantage of is acorn picking. Our people have harvested acorns in the Oak Flats region in the past, but we have other areas, such Ash Creek, Klondyke, Payson, only to name a few, that other families have been able to travel to to harvest, seasonally, the acorn staple that our people have on their table for the season. And we're not threatened, in any way, regarding the acorn altogether.

And just to make it on record that it's unfortunate that the history of native peoples, throughout the country, have been badly mistreated by the government of the dominant society, but, in no way, do I give them responsibility to cripple my family to believe that they will strip us of our culture, our traditions, or our

language, because, as a grandmother and mother and sister 1 2 of my family, I would not allow that to happen. 3 And, again, thank you for welcoming me to 4 make my statement. 5 MR. NELSON: Thank you very much. 6 (Applause) 7 MS. ROZELLE: Yes, sir. 8 AUDIENCE MEMBER: Hi. My name is Curt 9 I live in town here. And I would just like to get Segar. 10 a black-and-white answer from you. You say you have the 11 power to approve the project as is or modify it, but you 12 don't have the power to stop it. 13 MR. NELSON: Right. 14 AUDIENCE MEMBER: So you can't stop this? (Shakes head.) 15 MR. NELSON: Okay. And then another 16 AUDIENCE MEMBER: 17 comment I have, I haven't heard any mention of light or 18 noise pollution from this plant, pipeline. I can't 19 imagine pumping rock and water through a steel pipeline 20 Industry has a tendency to light up everything quietly. 21 like a supermax prison. And I'm wondering how a pipeline

lit up from here to Queen Valley is going to differ from

pumping and processing, has that been taken into account?

the interstate in view and how -- the noise of 24/7

'Cause I haven't heard anybody mention it.

22

23

24

25

```
MR. NELSON: Well, that's a -- those are
1
2
    really good issues.
 3
                   AUDIENCE MEMBER: 'Cause you can always turn
    your face away, but you can't stop your hearing. And if
 4
5
     it blocks out the sky that's a big --
 6
                   MR. NELSON: Yeah.
 7
                   AUDIENCE MEMBER: I don't like that.
8
                   MR. NELSON: You know, I appreciate you
9
    bringing those up. That's exactly the type of thing that
10
    we want to learn.
11
                   AUDIENCE MEMBER:
                                     Nobody's mentioned it.
12
                   MR. NELSON: We haven't started our analysis
13
    yet. We're scoping our analysis. We're trying to
14
     identify what are the issues that we can analyze. Light,
15
    noise.
16
                   AUDIENCE MEMBER: Especially noise from the
17
    pipeline.
              Sounds loud to me.
                   MR. NELSON: Excellent issues that we need
18
19
     to add onto our list.
20
                   AUDIENCE MEMBER: And that's going affect,
21
    you know, recreation, wildlife, you know, the reputation
22
    Arizona has for stargazing. And, again, affects
23
    recreational opportunities forever.
24
                   And my other question is, is who's going to
25
    be responsible for the maintenance of this tailings dump
```

```
in perpetuity? You know, they erode. They blow.
1
   have, you know, toxic dust or whatever blowing about if
2
3
    someone doesn't maintain it. And how do you maintain a
    7-mile by 1-mile tailings pile to begin with? But, you
4
5
   know, if you look at history, they're going to dump it,
    and then they're going to walk away from it. And they're
6
    going to leave, basically, the feds holding the bag.
8
                  Superior was making some noise about
9
    annexing that land. But somebody's going to get left
```

annexing that land. But somebody's going to get left holding the bag. It's not going to be them. So I wonder if the environmental impact of the future forever maintenance of the tailings has been considered. It doesn't sound like it has.

MR. NELSON: It hasn't yet, but it absolutely will be. And, as I mentioned in the presentation, we need to take a long-term effect. You know, we're looking at a mine with a -- with 10 years construction, 40 or so years of operation, followed by reclamation 50 years from now.

 $\label{eq:audience} \mbox{\sc AUDIENCE MEMBER:} \quad \mbox{\sc And then you have forever}$ after that though.

MR. NELSON: There's a lot of companies that don't last 50 years.

AUDIENCE MEMBER: Right. But then there's forever after the 50 years.

1 MR. NELSON: Right. That's what we refer to 2 as --3 AUDIENCE MEMBER: Which they don't care 4 about. 5 MR. NELSON: You know, we talked about closure and then post-closure. And so we'll look at that 6 7 very closely in the EIS. And then we also require a 8 reclamation bond to include -- include -- traditionally, 9 reclamation bonds have always included the -- kind of the immediate reclamation. 10 11 AUDIENCE MEMBER: And, traditionally, 12 they've been given back before they were needed. 13 MR. NELSON: And we've learned a lot about reclamation bonds. You know, in the early 2000s, the 14 Forest Service had about a dozen mines go bankrupt 15 during -- during the last down cycle in the metals market. 16 17 We've learned a lot. But one of the things we've learned 18 is that we need to have -- have solid reclamation bonds 19 that are accurately calculated. And then we also need to 20 look at post-closure bonds to provide for things like 21 long-term water treatment, long-term maintenance of that 22 facility, erosion control, monitoring, et cetera. 23 And just this last year, the Forest Service 24 worked hard and finally gained authority to require 25 reclamations trusts. And the way a reclamations trust

work is that a mining company would be required to put enough money into a trust fund that the interest off of that fund would provide for long-term care and maintenance for that, say, 50 to a hundred years.

So those are really challenging questions.

And, you know -- you know, you're right on the money in terms of those concerns. And it's things that folks like me, who work in the environmental field, have kind of learned the hard way over past decades, you know. We're taking some actions to handle that better through things like these long-term reclamation trusts. Yeah.

Absolutely -- absolutely right on that issue.

MS. ROZELLE: Yes, sir.

AUDIENCE MEMBER: Thank you for being here.

My name is Scott Bly. I'm a resident of Queen Valley.

Many times Queen Valley has had the opportunity to host people from Resolution Copper. And there's one thing that is continually put forth by Resolution Copper. And that is you needn't worry about environmental problems, because government entities will be there to protect you from any ambitions that we have that could be dangerous to your health or for your community. Are you that entity? They seem to think you are.

MR. NELSON: We -- we are one of the

```
entities. In order to cause surface disturbance in Forest
1
 2
     Service lands, they're required to get a Forest Service
 3
     land operation, which is just the name of the permit that
     Forest Service issues for -- for -- to authorize
 5
     operations on Forest Service lands. And, as I mentioned,
     our requirements for environmental protection require them
 6
     to apply the Clean Air Act, Clean Water Act, et cetera.
8
     But there's other areas that the Department of
9
     Environmental Quality has delegated authority from EPA to
10
     the Clean Water Act. And so they're the agency that will
11
    have to issue surface water -- surface water discharge
12
    permits, storm water discharge permits. There's air
13
     quality permits that are necessary that are administered
14
    by the State and by Pinal County. There's reclamation
    permits that are produced by the -- also by the State.
15
                   So there's a lot of different permits in
16
17
     there.
            There's a lot of agencies that will be involved.
18
                                     Will they be doing scoping
                   AUDIENCE MEMBER:
19
     such as you are?
20
                   MR. NELSON: You know, I don't know the
21
    details of the processes for those agencies.
22
                   AUDIENCE MEMBER:
                                     So is the EPA itself
     involved in this?
23
24
                   MR. NELSON:
                                The EPA will definitely be
25
     involved. We haven't figured out the extent of their
```

involvement yet. EPA is always involved in environmental impact statements. We have to do a draft EIS so they have the opportunity to, essentially, grade the EIS. So they're required, by law, to be involved in that. They'll be involved in scoping when we do the agency scoping. EPA has a lot of great experts on mine environmental issues, and particularly knowledgeable about these long-term mine closure issues.

AUDIENCE MEMBER: Before I get the stop sign, I'm just going to --

MS. ROZELLE: One more question.

AUDIENCE MEMBER: The people at Resolution speak with much more certainty than the Forest Service does about your ability to protect the people in these communities. And I find it surprising that there is no --- there is no defined place other than where the tailings pile is planned for. Now, in terms of Queen Valley, no matter all the things out here, I think it will be disastrous for Queen Valley. I'm certain of it.

So it seems to me that we should be able to it hear from the Forest Service as to whether or not-- I'm a little surprised that there are no other sites put forward by you, which is what Resolution Copper told me, that you would have alternative sites. But it doesn't seem that you do.

1 MR. NELSON: Remember that we're just 2 starting the EIS process. And the first stage of the EIS 3 process is scoping. Where we learn the issues and we scope the issues and figure out what we need to address in 4 5 the EIS. And so after we identify issues, then we start the alternatives assessment period. And so scoping will 6 likely continue throughout this year. And then early next 8 year, we'll start, actively, the question of what 9 alternatives. That's what we're going to look at. And, 10 as I mentioned, we're going to look at alternatives that 11 meet the purpose for the proposed federal action. Comply 12 with the Forest Service regulations and our decision 13 phase, and then address the issues. And so, at that time, 14 I think it's very likely that we're going to be looking at alternative locations for the tailings facility. We 15 16 haven't done the assessment yet, so it would be premature 17 for us to try and come up with something that might be an alternative. 18 19 AUDIENCE MEMBER: Thank you. 20 MR. NELSON: Thank you. 21 MS. ROZELLE: Thank you. 22 AUDIENCE MEMBER: Hi, guys. 23 MR. NELSON: Hi. 24 AUDIENCE MEMBER: As you know, I'm with the 25 access fund, and the access fund is the national

organization that protects the interest of recreational areas mostly used for rock climbing when they're threatened by development. And just two days ago we had the third annual Queen Creek boldering contest out at Oak Flat. And I would like to thank Tonto for helping us get the permits that we needed to do that. It was -- it was a great event. So thank you very much for that.

1

2

3

4

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

I have a bunch of comments on scoping that I've submitted separately. But there's a couple things I'd like to hit on that I think are very important. And it touches on things that other people have already said tonight. We've already heard about looking at maybe negative socioeconomic things related to loss of jobs and environmental problems and so on. But it's also -- you know, and this is my -- near and dear to me. It's also a great recreational area. And I would like, when you're looking at socioeconomic impacts of the mine, to consider that outdoor recreation has more than twice as many dollars of positive impact to the state of Arizona every year, as the entire mining industry does. According to the Outdoor Industry Association, it's over \$10 billion in The Arizona direct revenue to the state of Arizona. Mining Association quotes a number little bit less than -than \$5 billion. And they're counting direct and indirect, whereas the OIA is just counting direct. So if

you did an apples-to-apples analysis, it might be even more than that.

So the point being here that -- and other people have made this point too when you're doing your economic analysis of the mine, I think it's very important that you project it out well beyond the time when the mine closes, because, whatever the economic benefit is to the mine, it will be great for a short period of time. But after that, it will be zero, or maybe it will be negative. Maybe there will be money that will have to be spent to clean things up and do remediation and so on.

But the outdoor recreation that Arizona enjoys so much benefit from could go on. It's sustainable. In could go on in perpetuity. And so we would like that to be balanced in your socioeconomic analysis.

The second thing I'd like to bring up is Tom asked the question earlier about the power for -- for the mine. And if you look in the mining plan of operation, it's in there. I mean, it's on page 164 of the copy of the mining plan of operation that I have at section 3.5.1, if you're interested. And Salt River Project is planning to build 230-kilovolt transmission lines, an additional substation, 69-kilovolt transmission lines for the offload facility. And those are major environmental projects in

and of themselves. And I want to make sure that the environmental impacts of those projects, to supply the power to the project, are also adequately studied. Thank you.

MR. NELSON: Good comments. Thank you.

MS. ROZELLE: Yes, ma'am.

AUDIENCE MEMBER: Okay. I've heard conflicting things from you about what your role will be in assessing public health. I've heard you say it is our job to assess health also, also, it's not our job to do it to that extent. So I'm just curious what the clear line is of what extent you do address public health. And if it's not to the fullest extent, then why you don't consider human health a valid part of the environment.

MR. NELSON: Yeah. That's a good question. (Applause)

MR. NELSON: We will assess the potential effects of the proposed project on public health. And there's certainly potential adverse affects to public health. There's also, interestingly, potential beneficial related to increased access to health insurance, that sort of thing.

So, like all these issues, we need to look at both adverse and beneficial effects. But our role is to look at the effects of the proposed project on public

health. I think you were referring to more legacy issues, contamination in the Superior area, and that sort of thing. Legacy issues associated with past mining. We'll look at that a small amount when we -- when we address the affected environment for the baseline for our study. But, you know, in terms of a detailed look at potential causes of, you know, possible cancer clusters in the Superior area, for example, that's beyond our regulatory jurisdiction to look at, and it's, frankly, beyond our area of expertise. And so there's other federal government agencies that -- that would have that expertise.

AUDIENCE MEMBER: It's not just what he said. But also people have brought up arsenic in the water and several people have had environmental things that aren't jut like possible outlier -- outlier -- like, they're very valid, direct-connected environmental impacts. So I still don't feel satisfied with the answer.

MR. NELSON: Yeah. We'll absolutely look -- absolutely look at, for example, in terms of understanding the affected environment, our baseline. We want to look at what is the current groundwater quality. And then we'll look at their proposed mining operations as well as we can do it, try and estimate it predict how that project may affect groundwater quality.

AUDIENCE MEMBER: So, in order for it to be 1 2 included under the scope of your study, who needs to 3 present findings to you that are taken as something to 4 investigate? Or -- I just -- I still don't see where the 5 clear line falls of where public health is investigated. 6 MR. NELSON: You mean public health for, 7 like, legacy pollution? 8 AUDIENCE MEMBER: Yes. 9 MR. NELSON: The EPA would be a great place 10 to start, the Superfund movement. 11 AUDIENCE MEMBER: EPA would provide you --12 MR. NELSON: Comprehensive Environmental 13 Response, Compensation, and Liability Act. It's called 14 Superfund. And EPA has, you know, a program designed to 15 look specifically if it involved other mining towns in 16 Arizona. So they're the agency that would look at legacy 17 effects to the environment from former mines. AUDIENCE MEMBER: So the human health issue 18 19 is not really a primary concern. 20 No. I mean for human health. MR. NELSON: 21 They would look specifically at the human health risk 22 assessments, psychological risk assessments. But that's 23 really their role is to look at legacy and private 24 property. 25 AUDIENCE MEMBER: Okay.

AUDIENCE MEMBER: I have a couple of questions that I would love if you had answers to right now.

The first one is, as you've mentioned, when the EIS is -- becomes final, it's kind of a big deal, because then, in 60 days, land exchange happens. And so I wondered if the Forest Service would consider releasing a scoping report as soon as it's available, before the draft EIS, and even go as far as considering another public comment period on the scoping report.

I know I put you on the spot.

MR. TORRES: No. No. That's a great question.

MR. NELSON: One thing we discussed with Marty and Jill, who is another one of our public environment specialists, is, you know, traditionally, we do the EIS after the public scoping. And then we get to the draft EIS, and we release the draft EIS for public comments. And one thing that we want to do in this project is to make sure that we provide for public involvement throughout the process. And you bring up an excellent -- excellent time for that public involvement, at the -- at the end of scoping, when we've screened all the issues of you folks and develop our lists of significant issues.

And, you know, a second time that would be excellent would be when we're working on developing alternatives to address those issues. We still don't have a detailed plan for how we're going to do that. But just last week we were talking about that. We're not thinking about another public comment period. We're thinking of more of a workshop approach, public workshop approach, where we can get together again and talk about those things. So it's a great comment.

AUDIENCE MEMBER: Great. Yeah.

And that sort of leads to my follow-up question. I live up the hill, in Globe, and I -- I have some concern that, you know -- I was happy to hear that the public scoping period had been extended to the 120 days, because, you know, I e-mailed some friends today who also live in Globe who I know are very interested in this project. And I said, "You know there's a meeting tomorrow at the Elk's Club, right?"

And she said, "No. I had no idea."

And so I'm wondering what you have done, what you will do to make sure -- 'cause I've heard her enthusiasm tonight about hearing these comments. And that's been really encouraging. And so I would love to hear about what you are going to do and what you did to get folks out to these meetings. 'Cause this has been a

great information session, however, I would love for folks to have the information accessible to them before being asked to give comment about this. Right? So if you could address that, I'd appreciate it.

MR. NELSON: Yeah. We -- we -- the first -the very first formal step of the EIS is process is
publication, which we did on March 18th. And, at the same
time, we did a mailing list for people who are interested
in the Resolution project. It's always -- we're always -we're always increasing the number of people on that list.
We develop that list, in large part, from our previous
analysis, which is the baseline, hydrological and
geotechnical activities, environmental, whatever we're
working on.

So on that same day, March 18th, we sent out about 7,000 public notices. About 6,000 were via e-mail. The rest were regular mail for folks we either didn't have e-mails for or who had asked to be notified by regular mail.

We also published legal notices in about a dozen newspapers located across Eastern Arizona. We targeted Superior, Globe, Phoenix. And then we also targeted communities that were located near the various land exchange parcels. At the same time, we brought our project website online. And the project website is going

to be a great resource, moving forward. There's a lot of things on there now. But our intent is to keep improving that and, you know, adding additional frequently asked questions, adding new documents, for example, the final scoping report, when it's ready, so that that can -- those types of things can be available to the public.

Also, on that website, we have a comment form and an area where people can sign up for our mailing list. So we'll continue to get better at that. But that's what we did on launching.

AUDIENCE MEMBER: Great. And I hope you do look at other methods of outreach, 'cause in -- you know, in our communities up here, it's not like Tucson. We don't have the infrastructure, you know -- let's say the information -- I don't know if infrastructure right. But just information for -- it's really by word of mouth. And so I hope you'll consider that going forward, getting people to these meetings, because if you are really wanting to hear the feedback, I think there's probably a couple steps further that need to be taken thinking about your audience and taking those into consideration.

MR. NELSON: Yeah. Thanks for talking to the folks you know in Globe.

AUDIENCE MEMBER: Yeah. They'll be here tomorrow.

```
1
                   MS. ROZELLE: So anyone who hasn't asked a
 2
     question yet, or made a comment?
 3
                   Yes, sir. Come on up.
 4
                   AUDIENCE MEMBER:
                                     Yes, ma'am.
 5
                   Been through this process before with
     Carlotta. And we're saying words that -- we won't even go
 6
     into that.
8
                   You mentioned that, basically, they -- with
9
     the land exchange, that's going to be their private land,
10
     so they can do anything they want with it. And it's not
11
    up to you to limit their activities in any way.
                                                      But, you
12
    know, in light of the fact that, in Arizona, the number
     one industry is tourism. And, if they make that massive
13
14
     thousand-foot hole you don't -- it doesn't just affect
15
     their property. That affects the Forest Service property
     all around there. Is that -- I mean, you're saying you
16
17
     can't do anything about that?
18
                   MR. NELSON: We only have regulatory
19
     authority to -- to regulate mining activities that occur
20
     on forestlands.
21
                   AUDIENCE MEMBER:
                                     So visual affects are not
22
     a valid --
23
                   MR. NELSON:
                                No.
                                     We don't have any
24
     authority to regulate mining activity on private land.
25
    But that's not to say that the activity won't be
```

regulated. It's just we will have no authority to regulate it.

AUDIENCE MEMBER: I think there are ways of mining without that hole. And, for instance, Jack

McGregor, who was a -- Europe -- it's all foreign money.

These aren't Americans. He, in one-fifth candor, which didn't occur very often, mentioned that he could have filled -- they could fill the pit up for 12 more cents a pound. And he said why should he? Because nobody requires it. And -- and, I mean, you could, it seems, require them to mine it in a responsible manner where you don't leave a pit. They can backfill that as they go, is my understanding. They chose to not do that because it's cheaper.

So that's why my biggest question is can you require them to mine it in a responsible manner where it doesn't affect the larger area, which -- you know, drive by any mine, drive by Clifton Morenci. Who would ever want to go see that? People don't want to look at a train wreck. That's what that is.

MR. NELSON: We will analyze the proposed mining methods in the EIS, and we will look at alternatives that would cause less affect to the surface. But we don't have -- we will not, after the land is transferred, we will not have any regulatory authority to

```
require them to do that.
1
 2
                                     Yeah.
                   AUDIENCE MEMBER:
                                            That was my
 3
    basic -- I mean, and I assume you're making those same
     statements that we were told that you require them to have
 4
5
     all the permits before they start mining kind of thing.
 6
                   MR. NELSON:
                                Right.
 7
                   AUDIENCE MEMBER: They didn't -- they went
8
    right on anyways.
9
                   MR. NELSON: Well --
10
                   AUDIENCE MEMBER: And still don't have
11
    permits, and they're still doing it.
12
                   MR. NELSON: Yeah. Our regulation to
    require the operator, in this instance Resolution Copper,
13
14
     to comply with all other environmental laws.
15
                   AUDIENCE MEMBER: Yeah. That's what we were
16
     told.
17
                   MR. NELSON: So they have to have all
18
    permits.
19
                   AUDIENCE MEMBER:
                                     Yeah. We were told that
20
     too.
21
                   You know, we went to the supreme court, won,
22
    and they're still doing that.
23
                   MR. NELSON:
                                Thank you.
24
                   AUDIENCE MEMBER:
                                     I just have a couple of
25
     questions.
```

First of all, you know, like on the business end of it, you said you're going to assess the value that Oak Flat has in comparison to other properties, right? As far as the exchange. And I'm just wondering, okay, the Forest Department was in charge of all the resources there, right? Am I correct in saying that?

MR. NELSON: At Oak Flat?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

AUDIENCE MEMBER: Yes. The mineral value.

The amount of copper that you said was going to be mined was this incredible amount of copper, right?

MR. NELSON: Right.

AUDIENCE MEMBER: Okay? It's just an incredible amount. And I'm just thinking if two foreign companies come into American soil and they're going to take these resources, and I'm thinking to myself, as a businessman, you know, what do we gain? Do we just change land for land and say, well, it's equal? Or do we really look at what we're really giving up, as far as the value of the copper. You know, which is -- I've been told it's a trillion dollars. So how is it good business to let somebody have that and not get something else in return besides a couple of other pieces of land somewhere else in Arizona? I'm going, like, I think we're getting the short I mean, this is a lot, a lot of money. end of it. does that help our state of Arizona? See, I know the

```
Forest Department needs a lot of money right now.
1
 2
     that's -- I think everybody does. But, I mean, we could
 3
    use that money to, you know, expand our wildlife
 4
    management and other things, right?
 5
                   So my question is are you going to look into
    what's fair trade as far as business is concerned, or are
 6
 7
    we just going to accept whatever they want to give us?
8
                   MR. TORRES: So I hate to say that, 'cause
9
     that's something we're going to have to get back to you
10
     on. But that's something that -- earlier, I mentioned
11
     that the appraisal process and the intricate details of
12
    how the properties are going to be evaluated are something
13
    not being managed by this team. And I don't want to be
14
    premature and try to answer that question with any level
     of specificity.
15
16
                   But that is -- that is a great comment.
17
    We've heard that comment from others. And we'll take that
18
     into account, and we'll report it, and it will be part of
19
     the record. That will be answered at some point in the
20
     future.
21
                   AUDIENCE MEMBER:
                                     Okay. Thank you.
22
                   MS. ROZELLE:
                                 Yes, sir.
23
                   AUDIENCE MEMBER: Roy Chavez, Superior,
     Arizona.
24
25
                   Just one real quick question after last
```

Thursday's meeting in Queen Creek [sic]. I had mentioned the fact that those residents that will now be impacted with the additional 560 acres that Rio Tinto purchased south/southwest of Florence Junction, near the communities of San Tan and Copper Basin, after last week, when I mentioned this in regards to sharing that information not only with you, but the public. That I don't think many people know about this, that that's the plans for locating and building the filtration plant for the concentrate and also the loading facilities for the concentrate to inevitably leave -- leave the United States and go to Mexico and finally China.

Really, in thinking about this, Mark, would the Forest Service be responsible for notifying those people in that area in a similar way as a scoping meeting or would that be better for Pinal County and State trust land? I was thinking about that, because you don't have jurisdiction there, I don't believe, because it's -- it is State trust land. It's surrounded by State trust. It's also now privately owned. And I know Pinal County Planning and Development is conducting public hearings at this point, but I don't really see the message getting out there.

MR. NELSON: Well, it's a good question, you know. We were talking about what we did to get the

scoping process going. And one of the things we did was, at SWCA's recommendation, we had some people from Queen Valley on the -- on our mailing list, but not everybody. And so we did go through the property records and try to identify everybody in Queen Valley, because they would be close to that proposed mining facility. And we made sure to mail them an information mailer. We also did that with identifying people who lived near the proposed land exchange parcels, and we mailed them a letter.

In terms of the environmental impact statement, we are going to analyze effects to private land, state land, and federal land, even though we only have regulatory jurisdiction for federal land.

And so we'll have to think about your suggestion. It may be that we need to do some additional notifications in that area just so those people can provide input into the issues during this public scoping process.

AUDIENCE MEMBER: And just to add, I would hope that Pinal County Board of Supervisors and the Pinal County Planning Department is doing as much as possible to advise those people in the more populated urban area of the cause and effects that facility. Now we're talking almost 30 miles of impacting public and private lands.

MR. NELSON: Yeah. We did notify all the

```
county governments -- all the county governments for
1
 2
     scoping process.
 3
                   MS. ROZELLE: Okay. All right. So we've
     got, looks like, two folks who would like a follow-up
 4
 5
     question. I'll ask you, please, to keep it to questions
 6
     and, as a -- go ahead.
                                     Thank you. And thank you.
                   AUDIENCE MEMBER:
8
     I am in appreciation of how tough a situation you are in.
9
                   I have one question, a quick one. I -- you
10
    keep saying that are at the beginning of a scoping
11
    process. However, you say that you cannot, at the end of
12
     this process -- and, by definition, you don't know what
13
    you're going to learn -- that you don't have the capacity
14
     to say we don't recommend this project to go forward.
15
     that correct?
                                Yeah.
                                       But the forest
16
                   MR. NELSON:
17
     supervisor, he's the person who makes the decisions in our
18
     group. He does not have the authority to prohibit --
19
     categorically prohibit Resolution --
20
                   AUDIENCE MEMBER: Regardless of the --
21
     regardless of the impacts, regardless of all the -- all
22
     the stuff, he doesn't have a --
23
                   MR. NELSON: Well, our -- our regulations
24
     require that they comply with all environmental laws.
25
                   AUDIENCE MEMBER: Okay.
```

MR. NELSON: And so Resolution Copper must comply with all environmental laws. Otherwise, they wouldn't be in compliance with --

AUDIENCE MEMBER: Okay.

MR. NELSON: -- Forest Service regulations.

AUDIENCE MEMBER: Now, what if there's a --

I'm sorry.

MR. NELSON: He does have the authority to require them to comply with our regulations, which also incorporates environmental laws.

But, if they are complying with all the environmental law and our Forest Service mining regulations, Neil does not have the authority to say, no, you can't do this.

AUDIENCE MEMBER: Okay. I'm assuming that the basic law that allows miners, as you called it, to go and mine public lands is 150 years old. Right? At that time, most of the people in the United States, women, people of color, certainly our Native American brothers and sisters, had not been franchised. And the -- the law was -- was passed when the legislators had absolutely no idea about the extent of the violations that is going to occur. They were thinking about some people with an axe and a shovel. They had no idea. The idea -- the notion of environmental protection really didn't exist back then.

keep referring to -- and I understand the forest supervisor doesn't have that. But that needs to be looked at from a mortal perspective, from the religious perspective, from the cultural perspective, and from a rational, legal perspective. Because people at that time did not consider Native American even full humans. They were called, quote/unquote, savages. Women were considered equal to -- to insane and retarded people.

So I hope you pay attention to this. I have some of these fliers regarding the cancer issue.

Thank you.

MS. ROZELLE: Yes. Thank you.

AUDIENCE MEMBER: My name is Sylvia Barrett, and I live in Queen Creek, but I am from Superior.

Superior is my hometown. My great-mother, my grandparents, my father, my brother, cousins, aunts, and uncles are all buried in the cemetery here. And here's what brothers me. I also work for Magma Copper. I worked underground. I was one of the first seven women hired to work underground. So I know that there's a lot of ground movement. I know that there are fissures down there that no one seems to really talk about. And what bothers me is that I know that once the mining operations cease, there are 50 years of ground movement. Even without that

50 years of ground movement, eventually will be destroyed, because there is going to be so much ground movement, and there's no way to stop it. And what do you say? Oops. Sorry.

But here's what bothers me. Has Resolution taken into account -- because that they must know that Superior is going to be destroyed. Have they taken into account of what they are going to do with the cemetery? Because, as we know, Barcelona and Senora once existed. And now there is the open pit mine.

Superior will also be destroyed. And I want to know where my loved ones are going to end up. And that is something I really, really wish you guys would ask. I know people -- a lot of people don't want to know. But I want to know.

Thank you.

MR. NELSON: Thank you. That's an issue we can take a look at in the EIS.

MS. ROZELLE: All right. Thank you all so much. And, for those of you who still might be interested in talking with anybody individually, please do so. I think we have to be out of here in maybe about 20 minutes. But please stay. And the website, I encourage you to look at that. It will be continually updated.

And, Tom and Mark, any final words?

Tom? MR. TORRES: Well, for those of you who are here to the bitter end, thank you for staying. We really appreciate it. I'll just talk loud. How's that? Thank you for being here. We really appreciate your comments. I know some of you have a bit of maybe distrust in the process. But I just ask you to be patient, and we're going to do our honest best to be transparent, to provide independent analysis, and continue down the path that -- in the best way we can. So, again, thank you all. (Applause) (The meeting adjourned at 8:23 p.m.)