

# Conversation Contents

**Questions - proposed KMC MPO review status, et al.**

**Attachments:**

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/67. Questions - proposed KMC MPO review status, et al./7.1 AZA 36808 KMC MPO Completeness Review-Plan Not Complete.docm

**Al Burch <burchservices1@aol.com>**

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**From:** Al Burch <burchservices1@aol.com>  
**Sent:** Mon May 15 2017 16:58:51 GMT-0600 (MDT)  
**To:** <scave@blm.gov>  
**CC:** <areta@kirklandmining.com>, <mark@zouvas.com>, <abest@westlandresources.com>  
**Subject:** Questions - proposed KMC MPO review status, et al.

Hi Shelby,

I left a phone message ealier...but maybe email easier. Know you are busy and don't want to detract from your other work, so short answers just fine.

Few questions to help us expedite work on our side:

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Hope all is well.

If phone answer easier and faster, just give me a call....and I'll make sure cc recipients get the information, too.

Thank you.

Al

**"Cave, Shelby" <scave@blm.gov>**

---

**From:** "Cave, Shelby" <scave@blm.gov>  
**Sent:** Wed May 17 2017 09:04:00 GMT-0600 (MDT)  
**To:** Al Burch <burchservices1@aol.com>  
**CC:** Areta Zouvas <aret@kirklandmining.com>  
**Subject:** Re: Questions - proposed KMC MPO review status, et al.

Hi Al, I had some open houses this week and I'm in the field today, but I will send you a response and an update when I get back in today!

-Shelby

On Mon, May 15, 2017 at 3:58 PM, Al Burch <[burchservices1@aol.com](mailto:burchservices1@aol.com)> wrote:

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Shelby R. Cave, PhD  
Geologist | Hassayampa Field Office  
Phoenix District | Bureau of Land Management  
[office] 623.580.5639  
[fax] 623.580.5580

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**Al Burch <burchservices1@aol.com>**

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**From:** Al Burch <burchservices1@aol.com>

**Sent:** Wed May 17 2017 09:58:39 GMT-0600 (MDT)  
**To:** <scave@blm.gov>  
**CC:** <areta@kirklandmining.com>, <abest@westlandresources.com>  
**Subject:** Re: Questions - proposed KMC MPO review status, et al.

Hi Shelby,

OK. Thanks.

Al

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

From: Cave, Shelby <scave@blm.gov>  
To: Al Burch <burchservices1@aol.com>  
Cc: Areta Zouvas <areta@kirklandmining.com>  
Sent: Wed, May 17, 2017 8:04 am  
Subject: Re: Questions - proposed KMC MPO review status, et al.

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**<areta@kirklandmining.com>**

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**From:** <areta@kirklandmining.com>  
**Sent:** Wed May 17 2017 10:56:31 GMT-0600 (MDT)  
**To:** "Cave, Shelby" <scave@blm.gov>, Al Burch <burchservices1@aol.com>  
**Subject:** RE: Questions - proposed KMC MPO review status, et al.

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Arizona Office:  
9694 E. Chuckwagon Lane  
Scottsdale, AZ 85262  
Office: 480-209-1103  
San Diego Office:  
3737 Garden Lane  
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Office: 619-688-3939  
CELL: 619-846-4671  
EMAIL: [areta@kirklandmining.com](mailto:areta@kirklandmining.com)

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## "Cave, Shelby" <scave@blm.gov>

**From:** "Cave, Shelby" <scave@blm.gov>  
**Sent:** Wed May 17 2017 17:41:19 GMT-0600 (MDT)  
**To:** AI Burch <burchservices1@aol.com>, Areta Zouvas <aret@kirklandmining.com>  
**CC:** "Hawes, David (Rem)" <rhawes@blm.gov>, "Buttazoni, Brian" <bbuttazoni@blm.gov>  
**Subject:** Re: Questions - proposed KMC MPO review status, et al.  
**Attachments:** AZA 36808 KMC MPO-Not Complete-signed.pdf MPO Internal Comment Matrix\_Compiled.pdf

Hi,  
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Please feel free to contact me about any clarifications and I will get back to you.

AI, I still need to verify the time frame for the communications plan.

Areta, I do have access to the internal erionite report and will share that with the ADEQ.

However, I have marked that report as part of your confidential file and will request that it only be shared with the BLM, KMC, other relevant agencies, and contractors working for KMC. I will make sure that ADEQ is informed, but you may want to also make sure your team is aware.

Thank you and talk to you soon!  
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On Wed, May 17, 2017 at 9:56 AM, <[areta@kirklandmining.com](mailto:areta@kirklandmining.com)> wrote:

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**CC:** "Hawes, David (Rem)" <rhawes@blm.gov>, "Buttazoni, Brian" <bbuttazoni@blm.gov>  
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To: Al Burch <[burchservices1@aol.com](mailto:burchservices1@aol.com)>, Areta Zouvas  
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**To:** Areta Zouvas <aret@kirklandmining.com>  
**CC:** Al Burch <burchservices1@aol.com>, "Hawes, David (Rem)" <rhawes@blm.gov>, "Buttazoni, Brian" <bbuttazoni@blm.gov>  
**Subject:** Re: Questions - proposed KMC MPO review status, et al.  
**Attachments:** AZA 36808 KMC MPO Completeness Review-Plan Not Complete.docm

Hi,

As per the conversations today, I have reworded the guidance in regards to air quality monitoring that the BLM would like to see in the MPO.

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**<areta@kirklandmining.com>**

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**From:** <areta@kirklandmining.com>  
**Sent:** Fri May 19 2017 08:39:03 GMT-0600 (MDT)  
**To:** "Cave, Shelby" <scave@blm.gov>  
**CC:** Al Burch <burchservices1@aol.com>, "Hawes, David (Rem)" <rhawes@blm.gov>, "Buttazoni, Brian" <bbuttazoni@blm.gov>  
**Subject:** RE: Questions - proposed KMC MPO review status, et al.

Thank you All for your efforts. Much appreciated..

Best Regards,

Areta Zouvas, President  
Kirkland Mining Company

Arizona Office:  
9694 E. Chuckwagon Lane  
Scottsdale, AZ 85262  
Office: 480-209-1103  
San Diego Office:  
3737 Garden Lane  
San Diego, CA. 92106  
Office: 619-688-3939  
CELL: 619-846-4671  
EMAIL: [areta@kirklandmining.com](mailto:areta@kirklandmining.com)

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

Subject: Re: Questions - proposed KMC MPO review status, et al.  
From: "Cave, Shelby" <[scave@blm.gov](mailto:scave@blm.gov)>  
Date: Thu, May 18, 2017 5:30 pm  
To: Areta Zouvas <[areta@kirklandmining.com](mailto:areta@kirklandmining.com)>  
Cc: Al Burch <[burchservices1@aol.com](mailto:burchservices1@aol.com)>, "Hawes, David (Rem)"

<[rhawes@blm.gov](mailto:rhawes@blm.gov)>, "Buttazoni, Brian" <[bbuttazoni@blm.gov](mailto:bbuttazoni@blm.gov)>

Hi,

As per the conversations today, I have reworded the guidance in regards to air quality monitoring that the BLM would like to see in the MPO.

Thank you and talk to you soon!

-Shelby

On Wed, May 17, 2017 at 6:51 PM, <[areta@kirklandmining.com](mailto:areta@kirklandmining.com)> wrote:

Shelby,

Thank you and the entire BLM team for your efforts. We look forward to working with you. Shelby when you have a moment can you please give me a call. 619-846-4671 Thanks again!

Best Regards,

Areta Zouvas, President  
Kirkland Mining Company

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9694 E. Chuckwagon Lane  
Scottsdale, AZ 85262  
Office: 480-209-1103  
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Office: 619-688-3939  
CELL: 619-846-4671  
EMAIL: [areta@kirklandmining.com](mailto:areta@kirklandmining.com)

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

Subject: Re: Questions - proposed KMC MPO review status, et al.

From: "Cave, Shelby" <[scave@blm.gov](mailto:scave@blm.gov)>

Date: Wed, May 17, 2017 4:41 pm

To: Al Burch <[burchservices1@aol.com](mailto:burchservices1@aol.com)>, Areta Zouvas  
<[areta@kirklandmining.com](mailto:areta@kirklandmining.com)>

Cc: "Hawes, David (Rem)" <[rhawes@blm.gov](mailto:rhawes@blm.gov)>, "Buttazoni, Brian"  
<[bbuttazoni@blm.gov](mailto:bbuttazoni@blm.gov)>

Hi,

Thank you and your team for a well-written Mining Plan of Operation. Our team of resource specialists has reviewed the MPO and have made a few suggestions. I have attached the comments compiled by line number, and the associated actionable items related to those comments. I am mailing the results of the completeness review by certified letter to the Scottsdale KMC address, but I have also attached the files so that your team may have access to the requests for modifications, additional information, or documentation as soon as possible.

Please feel free to contact me about any clarifications and I will get back to you.

Al, I still need to verify the time frame for the communications plan.

Areta, I do have access to the internal erionite report and will share that with the ADEQ. However, I have marked that report as part of your confidential file and will request that it only be shared with the BLM, KMC, other relevant agencies, and contractors working for KMC. I will make sure that ADEQ is informed, but you may want to also make sure your team is aware.

Thank you and talk to you soon!

-Shelby

On Wed, May 17, 2017 at 9:56 AM, <[areta@kirklandmining.com](mailto:areta@kirklandmining.com)> wrote:  
Shelby,

Please respond to the question's AI sent by email. Email makes helps for us to keep track of the communication for our team, and ensures we don't miss anything.

Please call me when you have a moment I have few item's I would like to go over so I can better prepare my team for next week.

Thank you.

Best Regards,

Areta Zouvas, President  
Kirkland Mining Company

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EMAIL: [areta@kirklandmining.com](mailto:areta@kirklandmining.com)

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

Subject: Re: Questions - proposed KMC MPO review status, et al.  
From: "Cave, Shelby" <[scave@blm.gov](mailto:scave@blm.gov)>  
Date: Wed, May 17, 2017 8:04 am  
To: Al Burch <[burchservices1@aol.com](mailto:burchservices1@aol.com)>  
Cc: Areta Zouvas <[areta@kirklandmining.com](mailto:areta@kirklandmining.com)>

Hi Al, I had some open houses this week and I'm in the field today, but I will send you a response and an update when I get back in today!

-Shelby

On Mon, May 15, 2017 at 3:58 PM, Al Burch  
<[burchservices1@aol.com](mailto:burchservices1@aol.com)> wrote:  
Hi Shelby,

I left a phone message ealier...but maybe email easier. Know you are busy and don't want to detract from your other work, so short answers just fine.

Few questions to help us expedite work on our side:

1) What is status of proposed mine plan review? Would like to know if your review is close, and whether you can give me an idea of the kind of comments (not details....just the kind of comments...engineering or resource related), so I can begin to get the appropriate specialists lined up for response.

2) On May 12, Areta Zouvas sent a mineralogical report to ADEQ to provide information for the ADEQ air quality review. As part of that message, she ask if you could send the analysis report from samples that you and Matt P. collected last year. My understanding is that those analyses were to check for any deleterious materials in the Kirkland tuff. Do you have access to that

report and can you send to ADEQ and KMC?

3) When would it be appropriate to submit the Communication Plan? It seems that would be once the BLM has initiated NEPA, but perhaps it would be helpful to submit it prior to our site visit next week.

4) Should the Communication Plan identify KMC's resource specialists? We know the BLM will identify its specialists and believe that it might be useful to identify the KMC Biological and Cultural Resources Specialists that will provide expertise throughout the NEPA process. Please give us some feedback, and we will revise the draft Communication Plan accordingly.

Hope all is well.

If phone answer easier and faster, just give me a call....and I'll make sure cc recipients get the information, too.

Thank you.

AI

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