

Conversation Contents

Fwd: Kirkland Mine update - please! BLM: Rem Hawes - Any NEW Reports?

"David (Rem) Hawes" <rhawes@blm.gov>

From: "David (Rem) Hawes" <rhawes@blm.gov>
Sent: Thu Mar 16 2017 06:44:20 GMT-0600 (MDT)
To: scave@blm.gov
Subject: Fwd: Kirkland Mine update - please! BLM: Rem Hawes - Any NEW Reports?

Will you please draft a paragraph or two update on Kirkland Mining Co's Skull Valley mine that I can share with Yavapai County Supervisor Simmons' office tomorrow? Thanks.

-- Rem

Begin forwarded message:

From: "David (Rem) Hawes" <rhawes@blm.gov>
Date: March 16, 2017 at 6:39:22 AM MDT
To: Barbara Fox-Thomas <Barbara.Fox-Thomas@yavapai.us>
Cc: Allison Dixon <allison@jakesrun.com>, "web.bos.district1" <web.bos.district1@yavapai.us>, Rowle Simmons <Rowle.Simmons@yavapai.us>
Subject: Re: Kirkland Mine update - please! BLM: Rem Hawes - Any NEW Reports?

I'll be back in town Friday and can update you then.

-- Rem

On Mar 14, 2017, at 1:59 PM, Barbara Fox-Thomas <Barbara.Fox-Thomas@yavapai.us> wrote:

Hello Allison,

It is my understanding the Kirkland Mine is operating within the bounds of the BLM application.

Rem, please let us know if there is anything new happening with the Kirkland mine.

Thank you,

Barbara Fox-Thomas
Administrative Assistant
Supervisor Rowle P. Simmons
Yavapai County Board of Supervisors
(928) 771-3206

Web.bos.district1@yavapai.us

This email is being sent to members of a public body for informational purposes only. Please do not "forward" or "reply to all". If you have questions, please respond directly to the sender. Thank you

The information contained in this email may be CONFIDENTIAL and protected by state and federal laws. If the reader of this message is not the identified recipient or an agent of the intended recipient, you are hereby notified that any dissemination, distribution or copying of this confidential communication is STRICTLY PROHIBITED. If you have received this communication in error, please immediately notify us by phone and destroy all information received.

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

From: Allison Dixon [<mailto:allison@jakesrun.com>]

Sent: Sunday, March 12, 2017 9:10 AM

To: web.bos.district1 <web.bos.district1@yavapai.us>; David Hawes <rhawes@blm.gov>; Barbara Fox-Thomas <Barbara.Fox-Thomas@yavapai.us>

Subject: Kirkland Mine update - please!

Hi,

Please provide an update on Kirkland Mine. Many requests from last fall were not responded to. I have had several inquiries from community members recently.

Thankyou,

Allison Dixon

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

From: "Cave, Shelby" <scave@blm.gov>
Sent: Thu Mar 16 2017 16:02:22 GMT-0600 (MDT)
To: "David (Rem) Hawes" <rhawes@blm.gov>
Subject: Re: Kirkland Mine update - please! BLM: Rem Hawes - Any NEW Reports?

Hi Rem,

Sorry for the delay, I just got back in from the field. Here's an update!! :)

Jeff Garrett, the BLM State Office Certified Mineral Examiner performed a common variety determination and has ruled that the pozzolan deposit at the Kirkland Mine can be treated as a locatable, not a salable, mineral (as a mined material under 43 CFR 3809 regulations, instead of as a quarried material under 43 CFR 3600 regulations). Hand samples from different geologic strata and stockpiles at the Kirkland Mine site were collected by this office and submitted in December for additional erionite (carcinogenic zeolite) and asbestos testing at the BLM National Minerals Testing Laboratory in Worland, WY, but we have not yet received those results yet. It is anticipated that the geochemical analysis will be completed by mid to late spring. The

Kirkland Mining Company has renewed their 43 CFR 3809 exploration Notice with the BLM for another two years in January of this year. Kirkland Mining Company (KMC) is currently developing their mining Plan of Operation (POO), but it has not yet been submitted their POO to the BLM. It is anticipated that the POO will be submitted in late spring at which point the BLM, working in conjunctions with environmental contractors hired by KMC, will initiate an Environmental Assessment (EA). Kirkland Mining Company (KMC) is currently in good standing with the BLM. This office has performed several site inspections over the last 5 months and determined that the KMC is currently compliant with all 43 CFR 3809 regulations.

Do you think that is sufficient? Who is Allison Dixon? Is she someone that the erionite testing, etc., can be published to? How sensitive is this?

Talk to you soon! :)
-Shelby

On Thu, Mar 16, 2017 at 5:44 AM, David (Rem) Hawes <rhawes@blm.gov> wrote:

Will you please draft a paragraph or two update on Kirkland Mining Co's Skull Valley mine that I can share with Yavapai County Supervisor Simmons' office tomorrow? Thanks.
-- Rem

Begin forwarded message:

From: "David (Rem) Hawes" <rhawes@blm.gov>
Date: March 16, 2017 at 6:39:22 AM MDT
To: Barbara Fox-Thomas <Barbara.Fox-Thomas@yavapai.us>
Cc: Allison Dixon <allison@jakesrun.com>, "web.bos.district1" <web.bos.district1@yavapai.us>, Rowle Simmons <Rowle.Simmons@yavapai.us>
Subject: Re: Kirkland Mine update - please! BLM: Rem Hawes - Any NEW Reports?

I'll be back in town Friday and can update you then.
-- Rem

On Mar 14, 2017, at 1:59 PM, Barbara Fox-Thomas <Barbara.Fox-Thomas@yavapai.us> wrote:

Hello Allison,

It is my understanding the Kirkland Mine is operating within the bounds of the BLM application.

Rem, please let us know if there is anything new happening with the Kirkland mine.

Thank you,

Barbara Fox-Thomas
Administrative Assistant
Supervisor Rowle P. Simmons
Yavapai County Board of Supervisors
(928) 771-3206
Web.bos.district1@yavapai.us

This email is being sent to members of a public body for informational purposes only. Please do not "forward" or "reply to all". If you have questions, please respond directly to the sender. Thank you

The information contained in this email may be CONFIDENTIAL and protected by state and federal laws. If the reader of this message is not the identified recipient or an agent of the intended recipient, you are hereby notified that any dissemination, distribution or copying of this confidential communication is STRICTLY PROHIBITED. If you have received this communication in error, please immediately notify us by phone and destroy all information received.

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

From: Allison Dixon [<mailto:allison@jakesrun.com>]

Sent: Sunday, March 12, 2017 9:10 AM

To: web.bos.district1 <web.bos.district1@yavapai.us>; David Hawes <rhawes@blm.gov>; Barbara Fox-Thomas <Barbara.Fox-Thomas@yavapai.us>

Subject: Kirkland Mine update - please!

Hi,

Please provide an update on Kirkland Mine. Many requests from last fall were not responded to. I have had several inquiries from community members recently.

Thankyou,

Allison Dixon

--

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

"David (Rem) Hawes" <rhawes@blm.gov>

From: "David (Rem) Hawes" <rhawes@blm.gov>
Sent: Fri Mar 17 2017 09:05:02 GMT-0600 (MDT)
To: scave@blm.gov
Subject: Fwd: Kirkland Mine update - please! BLM: Rem Hawes - Any NEW Reports?

Shelby: Great job. Your update was perfect. FYI...
-- Rem

Begin forwarded message:

From: "David (Rem) Hawes" <rhawes@blm.gov>

Date: March 16, 2017 at 5:16:32 PM MDT

To: Barbara Fox-Thomas <Barbara.Fox-Thomas@yavapai.us>

Cc: Allison Dixon <allison@jakesrun.com>, "web.bos.district1" <web.bos.district1@yavapai.us>, Rowle Simmons <Rowle.Simmons@yavapai.us>

Subject: Re: Kirkland Mine update - please! BLM: Rem Hawes - Any NEW Reports?

There has been no change in the allowable mining activity. Kirkland Mining Co. in fact recently extended for two years the period of their mining notice, which allows them to conduct mineral exploration work. They have not yet submitted a mining plan of operation, which is what the BLM will analyze with an environmental assessment. When we receive a plan, we'll initiate the EA process, hold public meetings, etc. If we receive a plan as expected in late Spring, we will hold the public meeting this Summer. More information from Geologist Shelby Cave follows.

-- Rem

Begin forwarded message:

From: "Cave, Shelby" <scave@blm.gov>

Date: March 16, 2017 at 4:02:22 PM MDT

To: "David (Rem) Hawes" <rhawes@blm.gov>

Subject: Kirkland Mining Co Update

Jeff Garrett, the BLM State Office Certified Mineral Examiner performed a common variety determination and ruled that the pozzolan deposit at the Kirkland Mine is a locatable, not a salable, mineral (as a mined material under 43 CFR 3809 regulations, instead of as a quarried material under 43 CFR 3600 regulations). Also, hand samples from different geologic strata and stockpiles at the Kirkland Mine site were collected by this office and submitted in December for additional erionite (carcinogenic zeolite) and asbestos testing at the BLM National Minerals Testing Laboratory in Worland, WY. It is anticipated that the geochemical analysis will be completed by mid to late spring. The Kirkland Mining Company has renewed their 43 CFR 3809 exploration Notice with the BLM for another two years in January of this year. Kirkland Mining Company (KMC) is currently developing their mining Plan of Operation (POO), and has not yet submitted their POO to the BLM. It is anticipated that the POO will be submitted in late spring at which point the BLM, working in conjunction with environmental contractors, will initiate an Environmental Assessment (EA). Kirkland Mining Company (KMC) is currently in good standing with the BLM. This office has performed several site inspections over the last 5 months and determined that the KMC is currently compliant with all 43 CFR 3809 regulations.

Talk to you soon!

-Shelby

Shelby R. Cave, PhD

Geologist | Hassayampa Field Office

Phoenix District | Bureau of Land Management

[office] 623.580.5639

[fax] 623.580.5580

On Mar 16, 2017, at 6:39 AM, David (Rem) Hawes <rhawes@blm.gov> wrote:

I'll be back in town Friday and can update you then.

-- Rem

On Mar 14, 2017, at 1:59 PM, Barbara Fox-Thomas

<Barbara.Fox-Thomas@yavapai.us> wrote:

Hello Allison,

It is my understanding the Kirkland Mine is operating within the bounds of the BLM application.

Rem, please let us know if there is anything new happening with the Kirkland mine.

Thank you,

Barbara Fox-Thomas
Administrative Assistant
Supervisor Rowle P. Simmons
Yavapai County Board of Supervisors
(928) 771-3206
Web.bos.district1@yavapai.us

This email is being sent to members of a public body for informational purposes only. Please do not "forward" or "reply to all". If you have questions, please respond directly to the sender. Thank you

The information contained in this email may be CONFIDENTIAL and protected by state and federal laws. If the reader of this message is not the identified recipient or an agent of the intended recipient, you are hereby notified that any dissemination, distribution or copying of this confidential communication is STRICTLY PROHIBITED. If you have received this communication in error, please immediately notify us by phone and destroy all information received.

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

From: Allison Dixon [<mailto:allison@jakesrun.com>]

Sent: Sunday, March 12, 2017 9:10 AM

To: web.bos.district1 <web.bos.district1@yavapai.us>; David Hawes <rhawes@blm.gov>; Barbara Fox-Thomas <Barbara.Fox-Thomas@yavapai.us>

Subject: Kirkland Mine update - please!

Hi,

Please provide an update on Kirkland Mine. Many requests from last fall were not responded to. I have had several inquiries from community members recently.

Thankyou,

Allison Dixon