

Outgoing 0070013

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**From:** Jerriann Ernstsens  
**To:** Jeff\_McKenzie@blm.gov, Stan\_Perkes@blm.gov, CHRISROHRER@utah.gov, DAVED ARBY...  
**Date:** 01/26/2007 11:36 AM  
**Subject:** Re: Lila Canyon Portals Horse Canyon Mine 007/0013

**CC:** MARKMESCH@utah.gov, PAMGRUBAUGHLITTIG@utah.gov  
 Sorry for not being able to attend, but as some of you know I was on another hot project that had to be handled. One question that I have is-timing of the project. The 5 golden eagle nest are within the 0.5 mile buffer zone. There are time restraints for construction within these nests as well as exclusionary periods for ungulates, including RMBsheep.

Thanks

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 >>> Wayne Western 01/26/07 10:10 AM >>>  
 Comrades,

This Email is to summarize the conclusion that team came to on January 25, 2007 about the barriers for the Lila Canyon portals at the Horse Canyon mine.

The team members are Dave Darby, Jerrian Ernstsens (not in attendance) Jeff Mc Kenzie, Stan Perks, Dave Darby, Priscilla Burton, Pete Hess and Wayne Western. Chris Rohrer from AML also attended the meeting and gave valuable insight on blocking portal access.

Figure II-1 must be modified to show that the omega blocks will be stacked so that the barrier will be a minimum of 48 inches thick.

The barrier will be constructed with two sets of expanded metal. One set will be between the blocks and one set will be on the outby wall.

The expanded metal will be 3/4" - #10 carbon steel and galvanized. The expanded metal will be attached to the omega blocks with wire.

The cementitious plaster on the outby will be cover with native materials so that the site will blend into the surrounding area.

The Permittee will check for bats before constructing the barriers. If bats are found the Permittee will take steps to remove the bats from the portals. In addition, during construction the Permittee will take steps to prevent bats from entering the portals.

Before and during construction the Permittee will check the air in and around the portals and take steps as needed to protect workers.

The Permittee will rack native seeds into areas as need to ensure vegetation at the site within 48 hours after the barriers have been constructed. The seeding will not start the bond clock.

Wayne