

1313 Sherman Street, Room 821 Denver, CO 80203

Response to 110(1) Hard Rock Reclamation Permit Application Consideration

- DATE: January 17, 2018
- TO: Elliott R. Russell, Environmental Protection Specialist (<u>elliott.russell@state.co.us</u>)
- CC: Division 1 Office, District 23 Water Commissioner
- FROM: Sarah Brucker, P.E.
- RE: Q-2, File No. M-2017-046 Applicant/Operator: Gary W. Pollack, (352) 263-5238 Section 27, Twp 11 South, Rng 71 West, 6th P.M., Teller County

CONDITIONS FOR APPROVAL

- The proposed operation does not anticipate exposing groundwater. Therefore, exposure of ground water must not occur during or after mining operations.
- If water will be used for any purpose at this site, the applicant will need to document that the water was obtained from a legal source, or the water was diverted in priority under a water right decreed for such mining/industrial use.

COMMENTS: The subject application is for a surface mining operation on 1 permitted acre located approximately 10 miles north of Lake George, Colorado. The primary commodity to be mined at the site is amazonite. The site is proposed to be reclaimed to its current use of rangeland upon completion of mining.

No water will be used, and ground water is not expected to be encountered during the mining operation.

If stormwater runoff is intercepted by this operation and is not diverted or captured in priority, it must infiltrate into the ground or be released to the stream system within 72 hours; otherwise the operator will need to make replacements for evaporation.

The applicant may contact the State Engineer's Office with any questions.

