

March 5, 2019

Jess Jensen  
Asteroid Explorations, LLC  
11268 Canary Lane  
Parker, CO 80138



**COLORADO**  
Division of Reclamation,  
Mining and Safety  
Department of Natural Resources

1313 Sherman Street, Room 215  
Denver, CO 80203

***RE: Kichelmann One, File No. M-2019-007, 110(1) Application Adequacy Review***

Dear Mr. Jensen:

The Division of Reclamation, Mining and Safety (Division) is in the process of reviewing the above referenced application in order to ensure that it adequately satisfies the requirements of the Colorado Mined Land Reclamation Act (Act) and the associated Mineral Rules and Regulations of the Colorado Mined Land Reclamation Board for Hard Rock, Metal, and Designated Mining Operations (Rules). During review of the material submitted, the Division determined that the following issue(s) of concern shall be adequately addressed before the application can be considered for approval.

1. Please confirm that the seed mix to be used for reclamation is the Zone 3, Pinyon-Juniper seed mix. This is the appropriate seed mix for the project area. You checked the box for this seed mix in Section 5 of the reclamation plan, however, in several other parts of the application you state that a Zone 5, Sub-alpine seed mix will be used.
2. This operation proposes using water from the San Miguel River for processing the gold-bearing gravels. Use of Kichelmann water rights has been granted to you for the operation through your lease agreement. Please provide documentation showing that the Kichelmann water rights for the San Miguel River allow use for industrial purposes.

Please submit your response(s) to the above listed issue(s) by Friday, March 15, 2019 in order to allow the Division sufficient time for review.

The Division will continue to review your application and will contact you if additional information is needed.

If you require additional information, or have questions or concerns, please contact me.

Sincerely,

**Dustin Czapla**  
Environmental Protection Specialist  
Department of Natural Resources  
Division of Reclamation, Mining and Safety  
Phone: (970) 243-6299

