

Phillips Stone Company, M-1981-075

2 messages

Brucker - DNR, Sarah <sarah.brucker@state.co.us> To: Patrick Lennberg - DNR <patrick.lennberg@state.co.us> Thu, Oct 6, 2022 at 3:13 PM

Please see attached for comments from the Division of Water Resources regarding the conversion application for the Phillips Stone Company, File No. M-1981-075. Please add the electronic copy to your Laserfiche files.

Sarah Brucker Water Resources Engineer



COLORADO

Division of Water Resources

Department of Natural Resources

P 303.866.3581 x 8249 1313 Sherman St., Suite 821 Denver CO 80203 sarah.brucker@state.co.us | https://dwr.colorado.gov

M_1981_075 Phillips Stone Co.pdf 180K

Lennberg - DNR, Patrick <patrick.lennberg@state.co.us> To: Blue Mountain stone <bluemtnstone@gmail.com>

Good Afternoon,

Please see the attached comment letter from DWR for your files.

Thank you, Patrick [Quoted text hidden]

Patrick Lennberg Environmental Protection Specialist



P 303.866.3567 x8114 | F 303.832.8106 Physical Address: 1313 Sherman Street, Room 215, Denver, CO 80203 Address for FedEx, UPS, or hand delivery: 1001 E 62nd Ave, Denver, CO 80216 Patrick.Lennberg@state.co.us | https://drms.colorado.gov Thu, Oct 6, 2022 at 4:25 PM

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Response to Consideration Construction Materials Reclamation Permit Conversion Application

- DATE: October 6, 2022
- TO: Patrick Lennberg, Environmental Protection Specialist

FROM: Sarah Brucker, Water Resources Engineer

RE: Phillips Stone Company, Permit No. M-1981-075 Applicant/Operator: Blue Mountain Stone, Inc. Phone Number: (303) 823-9625 W½ Section 5, Twp. 3 North, Rng. 70 West, 6th P.M., Boulder County Water Division 1, Water District 5

CONDITIONS FOR APPROVAL

- The proposed operation does not anticipate exposing groundwater. Therefore, exposure of groundwater must not occur during or after mining operations.
- Any stormwater runoff intercepted by this operation that is not diverted or captured in priority must be released to the stream system within 72 hours; otherwise the operator will need to make replacements for evaporation.
- Water is not proposed to be used at the site for any purpose. Should water be required for mining or reclamation operations in the future, the applicant will need to document that the water was obtained from a legal source and provide such documentation to this office upon request.

COMMENTS: The Phillips Stone Company is an existing quarry located approximately 2 miles north of Lyons, Colorado. The primary commodity mined at the site is sandstone. The subject application is for the conversion of the existing Construction Materials Limited Impact 110 Operation Reclamation Permit to a Construction Materials Regular 112 Operation Reclamation Permit. The application seeks to increase the number of permitted acres from the 9.9 acres allowed under the limited impact operations permit to 43 acres to allow for storage of stockpiles for future reclamation. The site is proposed to be reclaimed to its pre-mining uses of rangeland, pastureland, and residential upon completion of mining.

The site is quarried by hand. Groundwater is not anticipated to be encountered during mining, and no water is required for mining operations. Upon completion of mining, the site is proposed to be contoured to match the surrounding area so as to not interfere with natural drainage. Should any precipitation be intercepted by this operation during or after mining operations and not infiltrate into the ground or be released to the stream system within 72 hours, the operator will need to make replacements for evaporation.

The Division of Reclamation Mining & Safety and/or the applicant may contact the State Engineer's Office with any questions.

