

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

1313 Sherman Street, Room 215 Denver, CO 80203

July 25, 2017

Clint Beck Pete Lien & Sons, Inc. P.O. Box 440 Rapid City, SD 57709-0440

## RE: Rex Quarry, DRMS Permit No. M-1977-304. Financial Warranty Adequacy Review.

Dear Mr. Beck,

The Colorado Division of Reclamation, Mining, and Safety (Division) conducted an inspection of the above referenced site on July 18, 2017. The Division is conducting an evaluation of the financial warranty required for the site. Based on a review of the Division's files for the site and the observations made during the inspection, the Division has determined that additional information is needed to evaluate the financial warranty. The Division would appreciate Pete Lien & Sons, Inc. (PLS) assistance by providing the following information.

- 1. Please provide an inventory of all mining-related structures on site such as processing facilities, shops, warehouses, mine offices and/or trailers, fuel storage tanks/facilities, etc.
- 2. If PLS would like to leave any structures or facilities on-site after reclamation to support the post-mine land use, a technical revision to the reclamation plan will need to be submitted with the required fee to the Division. This revision must identify which structures would remain along with justification why the structure would be necessary to support the approved post mine land use. The Division would also need documentation from the landowner approving leaving the structures in place.
- 3. If PLS intends to dispose of any rubble generated by the demolition of mine related structures onsite, they will need to identify where this material will be placed.
- 4. Please provide the quantity of each item to be demolished. Below is a table identifying the type of structure to be demolished and the unit of measure the Division needs to estimate the cost to demolish the structure:



Item	Unit of Measure
Building & Similar Structures	Cubic Feet (L x W x H) of intact
	Structure
Process Plants & Mill Building	Cubic Feet (L x W x H) of intact
	Structure
Floors, Slabs & Pavement	Square feet $(L \times W)$ + estimated
	thickness in inches
Footing & Foundations	Linear feet + estimated footer width and
	height.
Walls	Square feet $(L \times H)$ + estimated
	thickness in inches.
Conveyors (portable)	Dimensions (L, W, H)
Conveyors (non-portable)	Cubic Feet (L x W x H)
Storage tanks (aboveground)	Gallons
Storage tanks (underground)	Gallons
Powerlines	Liner Feet

5. Please provide an estimate to backfill and grade the current mining disturbance to the approved post mine topography. Please include an estimate of the volume of material that needs to be moved and the corresponding push and/or haul distances and corresponding slope angles.

The Division requests that PLS provide the above referenced information by September 29, 2017. If you have any questions feel free to contact me at (303) 866-3567, extension 8120.

Sincerely,

Jand Ebet

Jared Ebert Environmental Protection Specialist III

EC: Rob Kisner, <u>*rkisner@petelien.com</u>*</u>