GARY R. HERBERT
Governor

GREGORY S. BELL
Lieutenant Governor

State of Utah
DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining
JOHN R. BAZA
Division Director

April 6, 2010

Brent Sumsion
Geneva Rock Products, Inc.
PO Box 1955
Orem, Utah 84059

Subject: First Review of Notice of Intention to Commence Large Mining Operations, Geneva Rock Products, Inc, Center Creek Quarry Mine, M/051/0013, Wasatch County, Utah

Dear Mr. Sumsion:

The Division has completed a review of your Notice of Intention to Commence Large Mining Operations for the Center Creek Mine, which was received March 1, 2010. The attached comments will need to be addressed before tentative approval may be granted.

The comments are listed under the applicable Minerals Rule heading; please format your response in a similar fashion. Please address only those items requested in the attached technical review by sending replacement pages of the original mining notice using **redline and strikeout** text, so we can see what changes have been made. After the notice is determined technically complete and we are prepared to issue final approval, we will ask that you send us two clean copies of the complete and corrected plan. Upon final approval of the permit, we will return one copy stamped "approved" for your records.

The Division will suspend further review of the Notice of Intention until your response to this letter is received. If you have any questions in this regard please contact me at 801-538-5261 or Leslie Heppler, at 801-538-5257. Thank you for your cooperation in completing this permitting action.

Sincerely,

Paul B. Baker
Minerals Program Manager

PBB:lah:vs
Attachment: Review
P:\GROUPS\MINERALS\WP\M051-Wasatch\M0510013-CenterCreek\final\REV1-3404-04062010.doc

FIRST REVIEW OF NOTICEOF INTENTION TO COMMENCE LARGE MINING OPERATIONS

Geneva Rock Products, Inc.
Center Creek

M/051/0013
April 05, 2010

General Comments:

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
1	Cover page	Permit number is incorrect. The correct number is M/051/0013.	lah	

R647-4-104 - Filing Requirements and Review Procedures

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
2	Page 8	"Location of Operation" at the top of the page is not numbered.	lah	

105.2 - Surface facilities map

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
3	Omission	No drawing is provided for the crushing, screening & processing.	lah	
4	Omission	No stockpiles are shown, yet written in text; could rewrite text.	lah	

105.3 - Drawings or Cross Sections (slopes, roads, pads, etc.)

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
5	Figure 6	Label slope angles on the highwalls.	lah	
6	Omission	Is it the intent of the operator not to "phase the mining"?	lah	

105.4 - Photographs

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
7	Appendix A Photo 0&P ; Figure 6	The Division would prefer a constant slope angle (with no topsoil and a limited grass/sage brush mix) versus a bench slope angle (with top soiled benches and full vegetation).	lah	

R647-4-106 - Operation Plan

106.8 - Depth to groundwater, extent of overburden, geology

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
8	Page 18 Para 1	Reference Geologic Map in text.	lah	

106.9 - Location & size of ore, waste, tailings, ponds

omment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
9	Page 18 Para 4	Stockpiles are not shown on Figure 4; either change text or show stockpiles, with a note the stockpiles location might change.	lah	

R647-4-109 - Impact Assessment

109.1 - Impacts to surface & groundwater systems

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
10	Omission	Watershed calculations were provided but no watershed map. Please provide a watershed map.	TM	
11	Check dam figure	Check dams need to be keyed in to the beds and banks when installed. Please add a note to the figure.	TM	

R647-4-110 - Reclamation Plan

110.1 - Current & post mining land use

Comm ent #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
12	Page 27 para 2	Include a place holder in the Appendix for the Wasatch County permit	lah	

R647-4-112 - Variance

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
13		None requested – No information is needed	lah	

R647-4-113 – Surety

Comment #	Sheet/Page/ Map/Table #	Comments	Initials	Review Action
14	Appendix F Page 1	As written "95 acres;" correct to match other figures at 64 acres.	lah	
		On the page labeled "Crusher" there are three line items for removing a fuel tank. They are tank removal, handling the sludge and tank disposal. The Operator used the same Means reference number for each line item even though the costs are different. Please use the correct number for each line item.	whw	
		On the page labeled "Scale House" a cost of the truck driver must be included with dump truck.		