

6.3.1 EXHIBIT A – Legal Description and Location Map

The Defiance Stone project is located in the western portion of Eagle County, Colorado, in Section 34, Township 4 South, Range 86 West, of the 6th P.M., The project is approximately 1.5 miles northeast of Dotsero, Colorado north of the I-70 corridor and east of the Dotsero Crater. Access to the properties is through taking Exit 133 on I-70, driving 2.5 miles north on BLM Road 8460. The project will utilize BLM Road 8466.

The topography in the area includes steep slopes and small mesas which exhibit vegetation communities that include open sagebrush, juniper woodlands, and mountain brush. The Eagle River flowing east to west lies about three miles south of the project. The Colorado River, flowing north to south lies about two miles west of the project. The Eagle River flows into the Colorado River about two miles southwest of the project.

Dotsero is an unincorporated community consisting of mostly homes and manufactured houses along the Eagle River. The community of Dotsero is located within a two-mile radius of the proposed Quarry.

Table A-1. Affected Area Boundary Coordinates

Area	Corner	Latitude	Longitude
Quarry	1	39.65426° N	107.02587° W
	2	39.65524° N	107.02671° W
	3	39.65493° N	107.02740° W
	4	39.65388° N	107.02638° W
<i>Area</i>			<i>2.3 acres</i>
Rock Check Dam	1	39.65398° N	107.02626° W
	2	39.65392° N	107.02642° W
	3	39.65373° N	107.02646° W
	4	39.65371° N	107.02632° W
<i>Area</i>			<i>0.25 acres</i>
Yard	1	39.65983°N	107.03036°W
	2	39.65980°N	107.02991°W
	3	39.65975°N	107.02989°W
	4	39.65965°N	107.02990°W
	5	39.65949°N	107.02995°W
	6	39.65943°N	107.02998°W
	7	39.65939°N	107.03000°W
	8	39.65941°N	107.03036°W
<i>Area</i>			<i>0.5 acres</i>
BLM Road	Start	39.65980°N	107.02980°W
	End	39.65980°N	107.02980°W
<i>Area</i>			<i>0.54 acres</i>
Two Track Haul Route	Start	39.65929°N	107.03277°W
	End	39.65929°N	107.03277°W
<i>Area</i>			<i>0.85 acres</i>
Total Permit Area			4.44 acres

Note: BLM Road and Two Track Haul Route are linear features with multiple intermediate points defining the route path. Complete coordinate lists available in project mapping files.