

LEGEND

BUILDINGS AND RELATED STRUCTURES

Building

BASELINE CONTOURS

Index

Approximate of indefinite

Intermediate

Approximate of indefinite

Supplementary

ROADS AND RELATED FEATURES

Light duty road, gravel

Gate on road

RIVERS, LAKES, SHORELINES, AND CANALS

Perennial river

Intermittent lake/pond

Drainage Direction

TRANSMISSION LINES AND PIPELINES

Power transmission line, pole, tower

Power transmission line, buried

Telephone/data line, above ground

Telephone/data line, buried

Pipeline (non-water), above ground

Pipeline (non-water), buried

MINING FEATURES

BLM Permit Boundary

Fixed Structures

Mobile Structures

Mining Stages

POST-MINING CONTOURS

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TOPOGRAPHY SHOWN WITHIN THE QUARRY ON THIS MAP IS CONCEPTUAL. IT REPRESENTS THE APPROXIMATED SHAPE OF THE BOTTOM OF THE MINED DEPOSIT AS ESTIMATED FROM EXPLORATION DATA. ACTUAL FINAL TOPOGRAPHY WILL FLUCTUATE ALONG WITH THE BOTTOM OF THE MINED DEPOSIT.

MINING AND RECLAMATION WILL BE CONDUCTED CONCURRENTLY. THIS MAP SHOWS MINING SLOPES WITHOUT RECLAMATION FOR REFERENCE ONLY.

This topographic map illustrates the proposed mining operations at the Mid-Continent Quarry. The map features brown contour lines representing elevation, with a central area shaded in light blue to indicate the mined deposit. A magenta line delineates the BLM Permit Boundary, which covers a total area of 447 acres. Key infrastructure includes a network of roads, including Transfer Trail Route ID# 8149, and a proposed access road for the production bench. Mining features such as highwalls (North Side, 2H:1V), bottom slopes (2H:1V & 3H:1V), and a bench sump are shown. Environmental considerations are highlighted with labels for Oasis Creek, Cascade Creek, and a stormwater berm. A natural visual berm is also indicated, along with a vehicle tracking pad and a new public parking area. The map includes a legend in the top left corner, a title block in the bottom left corner, and a north arrow and scale bar in the bottom right corner.

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Map C-2C Stage 2

Mid-Continent Quarry

Rocky Mountain Resources

DRMS Permit Number: M-1982-121 MSHA ID: 0504954 BLM Case File: COC-074205

Mine Entry Location: Latitude: 39.56561 Longitude: -107.32352

State: CO County: Garfield Nearest Town: Glenwood Springs

Section: 36 Township: 5S Range: 88W PM: 6th

Major Watershed: Colorado River

Map Scale: 1"=400'

Map Georeferencing Information: Datum: NAD83 Projection: CO North

Survey Source: Google Revision: 3

Imagery Source: Google Imagery Date: 06/2017

Drawn by: GLA Date: 06/27/19

Checked by: GLA Date: 07/01/19

Approved by: GLA Date: ----

File Name: E:\Work\Dropbox (GLA)\RMR\AutoCAD\Glenwood Springs Quarry 190710.dwg

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