

Monday, July 1, 2024

**To: Rob Zuber, E.P.S.
Colorado Division of Mining, Reclamation, and Safety
1313 Sherman Street, Room 215
Denver, CO 80203**

**From: Garrett C. Varra
Raptor Materials, LLC.
8120 Gage Street
Frederick, CO 80516**

**Subject: Technical Revision #1 – Materials Processing Area and Wash Pond Relocation,
Conveyor Removal
Parcel 124 – Two Rivers Sand, Gravel, and Reservoir Project
DRMS Permit M-2022-013**

Mr. Zuber,

This Technical Revision addresses the relocation of the Materials Processing Area and the Wash Pond and the removal of the conveyor for the Parcel 124 project, as well as additional modifications to the extracted areas within said permit boundary.

The following modifications to the project area are included in this Technical Revision:

- Relocation of the Material Processing Area from its original proposed location north of the Big Thompson River to the revised location in the northern portion of the Central Field – West Section. The revised location has an associated increase in area from 15.76 acres to 18.4 acres;
- Relocation of the Wash Pond from its original proposed location north of the Big Thompson River to the revised location between the Central Field – West Section and the South Platte River. The revised location has an associated increase in area from 5.6 acres to 5.8 acres;
- Removal of the proposed conveyor, as extracted material will no longer need to be transported across the Big Thompson River for processing; and
- Revision of the initial area of extraction to reflect the proposed advancing wall that will begin in the northwest corner of the Central Field – Central Section and advance north-eastward. The revised initial extraction area has an associated increase in area from 40.0 acres to 51.1 acres.

An updated financial warranty estimate is included based on the above-stated revisions. Additionally, the Floodplain Development Permit has been formally approved by the City of Evans as of May 29, 2024, and is included as an attachment.

Attachments: Technical Revision Cover Sheet
Proof of Placement – Weld County Clerk to the Board
Exhibit C2 – Extraction Plan Map
Exhibit D – Mining Plan
Exhibit E – Reclamation Plan
Exhibit G – Water Resources Map
Exhibit I-J – Soil & Vegetation Map
Exhibit L – Financial Warranty Cost Estimate and Map
Floodplain Development Permit Approval