J. E. STOVER & ASSOCIATES, INC.

2352 NORTH 7TH STREET, UNIT B GRAND JUNCTION, COLORADO 81501 PHONE: (970) 245-4101

MINE ENGINEERING MINE RECLAMATION CIVIL ENGINEERING CONST. MANAGEMENT

October 14, 2024

Rob Zuber Division of Reclamation, Mining & Safety 1313 Sherman St., Room 215 Denver, CO 80203

Re: Bowie Resources, LLC, Bowie No. 1 Mine MR-141, Sedimentation Control at the Loadout during Removal a portion of the Farmers ditch culvert Adequacy Response #1 Permit C-1981-038

Dear Mr. Zuber:

The DRMS' letter dated October 3, 2024 transmitted its comments and concerns regarding the referenced minor revision.

New page SAE-10a is included to explain the basis for using silt fence/sediment logs as best management practices (BMPs) for sediment control. In addition, this page also ensures that more BMPs will be used if necessary and that Bowie will inspect them and perform maintenance as needed.

Please let me know if you have any questions.

Sincerely, *Tamme Bishop* Tamme Bishop, P.E. Consulting Engineer

Cc: Basil Bear

Notes for Additional Best Management Practices:

- Silt fence/straw wattles essentially act as a check dam, thereby reducing the velocity of the runoff, and minimizing the sediment load. They are used to prevent soil erosion and prevent untreated water from flowing into an area not part of the sediment control area.
- 2. As shown on Map-07B, three silt fence locations have been designated. In the event water does not flow to the exact locations shown, more will be installed.
- 3. Bowie will inspect the BMPs and perform maintenance as needed.