



Nicki Poulos
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Mountain Coal Company, LLC
A subsidiary of Arch Resources, Inc.
West Elk Mine
5174 Highway 133
Somerset, CO 81434

December 20, 2022

Mr. Leigh D. Simmons
Colorado Division of Reclamation, Mining and Safety
Office of Mined Land Reclamation
1313 Sherman Street, Room 215
Denver, Colorado 80203

**Re: Mountain Coal Company, LLC, West Elk Mine; Permit No. C-1980-007;
Quarterly Summary of Subsidence Observations; 4th Quarter 2022**

Dear Mr. Simmons:

Mountain Coal Company, LLC (MCC) began longwall mining the E-Seam in December 2008. MCC has completed longwall mining of longwall panels LWSS1 through LWSS2, LWSS4 and is currently mining in LWSS3 panel.

There were no stock ponds within twice the angle-of-draw of the mined area of LWSS3 during this quarter, and mining was not within a mile of Monument Dam. Winter weather and ground conditions did not permit inspections for part of this quarter. All inspections will continue when weather and ground conditions allow. Routine inspection reports for Monument Dam, Forest Service Roads and Stock Ponds are included with this letter report.

Please don't hesitate to contact me should you have questions regarding this submittal.

Sincerely,

Nicki Poulos
Environmental Engineer

Enclosures: Monument Dam Inspections – 4th Quarter 2022
US Forest Service Road Inspections – 4th Quarter 2022
Stock Pond Inspections – 4th Quarter 2022

cc: D. Gray - USFS
J. Wilczek – MCC
Availability of Records File