

Newmont Corporation
Cripple Creek & Victor Gold Mining Company
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Victor, CO 80860
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December 29, 2021

ELECTRONIC DELIVERY

Mr. Elliott Russell
Environmental Protection Specialist
Colorado Department of Natural Resources
Division of Reclamation, Mining and Safety
Office of Mined Land Reclamation
1313 Sherman Street, Room 215
Denver, Colorado 80203

RE: Permit No. M-1980-244; Cripple Creek & Victor Gold Mining Company; Cresson Project; Schist Island Backfill Weekly Report

Mr. Russell,

In accordance with Amendment Thirteen Second Adequacy Review Response, comment number 73; Newmont Corporation's Cripple Creek and Victor Gold Mining Company (CC&V) hereby provides a weekly report documenting backfilling activities completed in Schist Island during Week 16 of the project, covering the period from 12/11/21 to 12/17/21.

Should you require further information please do not hesitate to contact Katie Blake at 719-689-4048 or Katie.Blake@Newmont.com or Justin Raglin at Justin.Raglin@Newmont.com.

Regards,

Docusigned by:

Latie Blake

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Katie Blake

Sustainability & External Relations Specialist Cripple Creek and Victor Gold Mining Company

EC: E. Russell – DRMS

M. Cunningham – DRMS

M. Crepeau – Teller County

L. Morgan – Teller County

J. Raglin - CC&V

K. Blake - CC&V

M. Bujenovic – CC&V

N. Townley – CC&V

J. Gillen - Geosyntec

Enc (1) WE2021.12.17 VLF2 Phase 3 Weekly Report_week 16

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ATTACHMENT 1



FIELD WEEKLY PROGRESS REPORT

PROJECT: VALLEY LEACH FACILITY (VLF2) PHASE 3 CQA HIGH COMPACTION BACKFILL

SITE: CRIPPLE CREEK & VICTOR GOLD MINE (COLORADO)

CONTRACTOR: NEWMONT CC&V MINING OPERATIONS

WEEK ENDING: FRIDAY, DECEMBER 17, 2021

REPORTING PERIOD: 12.11.2021 THROUGH 12.17.2021

Days	Sat	Sun	Mon	Tue	Wed	Thu	Fri
Work Shifts	D/N	D/N	D/N	D/N	D/N	D/N	D/N
D – DAYSHIFT		N – NIGHTSHIFT			W – WEATHER		

AMBIENT TEMPERATURE RANGES: WEATHER CONDITIONS:

HIGHS: 50°F TO 29°F CLOUD COVER: PARTLY TO MOSTLY CLOUDY

LOWS: 32°F TO 6°F PRECIPITATION: TRACE SNOW 12/15

WIND: WIND GUSTS FROM 10 TO 50 MPH

NEWFIELDS PERSONNEL ONSITE:

Personnel	Sat	Sun	Mon	Tue	Wed	Thu	Fri
	Dec 11	Dec 12	Dec 13	Dec 14	Dec 15	Dec 16	Dec 17
Jay Moore	-	-	-	-	-	-	-
Tyler Wendlandt	-	1	LS	LS	LS	LS	LS
George Fry	-	-	-	-	-	-	-

PR – Project Resident; LS – Lead Soils Technician; LG – Lead Geosynthetics; ST – Soils Technician; GT - Geosynthetics Technician; LT – Laboratory Technician; PCE – Project Certifying Engineer

1.0 MINING OPERATIONS

1.1 Schist Island High Compaction Back Fill

CC&V completed the placement of the 9950' elevation high compaction backfill lift. CC&V began the placement of the 9955' elevation high compaction backfill lift. Run of Mine material was loaded from the Schist Island Pit and West/South Cresson Pit and hauled by 793 haul trucks to the high compaction backfill. A D10 dozer placed material in a 5 foot GPS controlled leading edge lift. The haulage traffic travelled over the entirety of the fill, splitting tracks with each loaded haul



truck. The D10 leveled out the windrows along the pit wall and pushed structural material into any surface irregularities along the pit wall.

CC&V shovel and loader operators monitored the Run of Mine material size being sent to the high compaction backfill. Out of specification loads containing 2 foot plus sized material were sent to the ECOSA stockpile. 2 foot plus sized material that was not removed at the dig-face by the shovel or loader operators was removed by a D10 dozer during material placement. The oversize material was stockpiled by the dozer out of the way above the current lift on the haul road against the pit high wall. A 993 loader loaded a 777 haul truck with the unsuitable material and it was then hauled to the ECOSA stockpile.

2.0 MEETINGS AND COMMUNICATIONS

NewFields personnel met with Mine Operations Supervision about the high compaction backfill progress and material quality.

NewFields personnel attended (WebEx) the weekly Schist 1 Backfill, Ridge Mining, and PSSA Construction Sync meeting on Wednesday, December 15th with representatives from Newmont Operations, Technical Services, and Environmental. Items on the agenda included a safety/value share, progress updates, reporting, void planning, Turkey Ridge mining plan, and schedule concerns.

3.0 MISCELLANEOUS, ISSUES, AND CONCERNS

- NewFields personnel completed the approval of the 9950' lift. Visual inspection and the method compaction specification were utilized to approve the lifts.
- NewFields personnel approved sections of the 9955' elevation lift. Visual inspection and the method compaction specification were utilized to approve the sections.
- Aerial progress photos were not able to be taken for the attached figures for the report week ending December 17th. High winds and cold ambient temperatures on December 16th and 17th grounded drone flights. A progress map provided by Newmont CC&V was utilized to create the attached figures showing high compaction backfill progress.

4.0 PHOTOGRAPHS



December 16, 2021 – High Compaction Backfill placement (TW)



December 17, 2021 – High Compaction Backfill placement (TW)





December 17, 2021 – High Compaction Backfill wheel rolling (TW)

Report Review and Approval:

Role	Name	Signature
CQA Monitor/Report Prepared By	Tyler Wendlandt	
Or CQA Designee		
Project Engineer	Jeff Gaul	DocuSigned by: Jeff Gaul 1122B343C4A54DD
Or Projects Designee		



Attachments:

Figure 1 – Section Approval Progress 9950' Lift (Map Date 12/13/21)

Figure 2 – Section Approval Progress 9955' Lift and 9955' Lift Progress 12/17/21 (Map Date 12/16/21)



