



Newmont Corporation
Cripple Creek & Victor Gold Mining Company
100 North 3rd St
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www.newmont.com

December 8, 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 **revised** weekly report documenting backfilling activities completed in Schist Island during Week 11 of the project, covering the period from 11/6/21 – 11/12/21.

A report for Week 11 was originally submitted on November 24, 2021, which erroneously contained the weekly report for Week 12 (11/13-11/19). This revised report includes the correct attachment for Week 11.

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

Regards,

DocuSigned by:

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Justin Raglin
Sustainability & External Relations Manager
Cripple Creek and Victor Gold Mining Company

JR/jmr

EC: E. Russell – DRMS
M. Cunningham – DRMS
M. Crepeau – Teller County
L. Morgan – Teller County

J. Raglin – CC&V
K. Blake – CC&V
J. Ratcliff – CC&V
M. Bujenovic – CC&V
N. Townley – CC&V
J. Gillen - Geosyntec

Enc (1)

WE2021.11.26 VLF2 Phase 3 Weekly Report

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Correspondence\DNR\DRMS\2021\Outgoing

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, NOVEMBER 12, 2021

REPORTING PERIOD: 11.06.2021 THROUGH 11.12.2021

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:

HIGHS: 40°F TO 60°F

LOWS: 20°F TO 36°F

WEATHER CONDITIONS:

CLOUD COVER: PARTLY CLOUDY

PRECIPITATION: NONE

WIND: WIND GUSTS FROM 10 TO 40 MPH

NEWFIELDS PERSONNEL ONSITE:

Personnel	Sat	Sun	Mon	Tue	Wed	Thu	Fri
	Nov 6	Nov 7	Nov 8	Nov 9	Nov 10	Nov 11	Nov 12
Tyler Wendlandt	-	LS	LS	LS	LS	LS	LS
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 9915' elevation high compaction backfill lift. CC&V began the placement of the 9920' 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. Material designated for crushing was hauled to the crusher from the West/South Cresson Pit and then loaded into 793 haul trucks at the Load Out Bin. 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 daily 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, November 10th 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.

NewFields personnel attended the Schist Island Pit Backfill portion of the bi-weekly DRMS Inspection on Wednesday, November 10th. NewFields personnel answered questions pertaining to project specifications and requirements during the inspection.

3.0 MISCELLANEOUS, ISSUES, AND CONCERNS

- NewFields personnel completed the approval the 9915' elevation lift. Visual inspection, controlled survey grids and the method compaction specification were utilized to approve the lift.
- CC&V operations began to crush waste material for placement as high compaction backfill on the 9920' elevation lift. Visual inspection by NewFields determined that the crushed waste was a material change from the material utilized in developing the method compaction specification. Water volume replacement density testing was conducted on the in-place compacted crushed material.
- NewFields personnel approved sections of the 9920' elevation lift. Visual inspection, the method compaction specification, and water volume replacement density testing were utilized to approve the sections.



4.0 PHOTOGRAPHS



November 7, 2021 – High Compaction Backfill placement and wheel rolling (TW)



November 11, 2021 – High Compaction Backfill wheel rolling (TW)



November 11, 2021 – High Compaction Backfill wheel rolling (TW)



November 11, 2021 – High Compaction Backfill water volume replacement excavation (TW)

Newmont Mining Corporation
Cripple Creek & Victor Gold Mine
VLF2 Phase 3 Site Support 2021
NewFields Job No. 475.0106.053
Week Ending Friday, November 12, 2021

**Report Review and Approval:**

Role	Name	Signature
CQA Monitor/Report Prepared By	Tyler Wendlandt	
Or CQA Designee		
Project Engineer	Jeff Gaul	
Or Projects Designee		

Attachments:

Figure 1 – Section Approval Progress (Photo Date 11/5/21)

Figure 2 – Section Approval Progress and 9925' Lift Progress (Photo Date 11/12/21)



9915' Lift Section
Approved 11/8/21

9915' Lift Section
Approved 11/7/21

Figure 1: Section Approval Progress (Photo Date 11/5/21)



9920' Lift Section
Approved 11/12/21

9920' Lift Section
Approved 11/11/21

9925' Lift Progress
11/12/21

Figure 2: Section Approval Progress and 9925' Lift Progress (Photo Date 11/12/21)