

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

West In-Pit Waste stockpile

Function	Waste rock stockpile (non-discharging) with potential reclamation cover material (material to be tested and approved prior to use as reclamation cover)
Location Characteristics	No upstream issues No downstream issues Constructed entirely within the Little Rock Mine Open Pit
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material Coarse to very coarse grained Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	49.2
<u>Item</u>	<u>Quantity</u>
Cover Material	2,648 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	0.6 acres
Outslope Regrading	1,681,546 3,940 cubic yards
Revegetation	49.2 acres
Channels and Benches	10,627 feet
Other	1,487 feet Downdrains

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

North In-Pit Waste stockpile

Function	Waste rock stockpile (non-discharging) with potential reclamation cover material (material to be tested and approved prior to use as reclamation cover)
Location Characteristics	No upstream issues No downstream issues Constructed entirely within the Little Rock Mine Open Pit The entire stockpile is projected to be completely covered by the pit lake surface after closure
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material Coarse to very coarse grained Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	NA
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	NA
Outslope Regrading	NA
Revegetation	NA
Channels and Benches	NA
Other	NA

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

East In-Pit Waste stockpile

Function	Waste rock stockpile (non-discharging) with potential reclamation cover material (material to be tested and approved prior to use as reclamation cover)
Location Characteristics	No upstream issues No downstream issues Constructed entirely within the Little Rock Mine Open Pit A portion of the Deadman Canyon Diversion structure will be constructed on top of the stockpile in 2024
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material Coarse to very coarse grained Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	9.99.8
Item	Quantity
Cover Material	534.528 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	7.9 acres
Outslope Regrading	NA
Revegetation	9.99.8 acres
Channels and Benches	NA
Other	NA

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Tyrone Mine Closure/Closeout
Facility Characteristics Form**

NRW Waste stockpile

Function	Waste rock stockpile (non-discharging) with potential reclamation cover material (material to be tested and approved prior to use as reclamation cover)
Location Characteristics	Whitewater Canyon runs along the northwest perimeter of the stockpile No downstream issues Regional depth to groundwater is approximately 50 to 200 feet, direction of flow is toward the east
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material Very coarse grained Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	51.4
<u>Item</u>	<u>Quantity</u>
Cover Material	2,766 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	17.4 acres
Outslope Regrading	700,085 cubic yards
Revegetation	51.4 acres
Channels and Benches	6,6025,927 linear feet
Other	1,215966 feet Downdrains; 5,385 feet Livestock Fencing

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

Little Rock Mine Closure/Closeout Facility Characteristics Form

CLW Waste stockpile

Function	Waste rock stockpile (non-discharging) with potential reclamation cover material (material to be tested and approved prior to use as reclamation cover)
Location Characteristics	California Gulch channel runs along the southern and eastern perimeter of the stockpile The Little Rock Mine Open Pit is located downstream Regional depth to groundwater is approximately 100 to 200 feet, direction of flow is toward the northeast
Construction Method	End dumped at initial angle of repose slope
Physical Characteristics	Non-acid generating material Very coarse grained Medium to high saturated hydraulic conductivity
Leach Status	Non-leach
Existing Engineering Measures	Stormwater controls, CLDS and CLDS-1 seepage collection systems

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	38.6
<u>Item</u>	Quantity
Cover Material	2,073 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	2.8 acres
Outslope Regrading	382,165,440,838 cubic yards
Revegetation	38.6 acres
Channels and Benches	8,569 feet
Other	868 feet Downdrains; 4,208 Livestock Fencing

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

Little Rock Mine Closure/Closeout Facility Characteristics Form

Accessible Flat Areas (Inside of Pit) ~~Little Rock Mine Open Pit~~

Function	Mined pit
Location Characteristics	Intersects California Gulch and later stages will intersect Deadman Canyon. No downstream issues Pit dewatering capture zone controls regional groundwater level and flow direction
Construction Method	Blasting, shoveling, and hauling rock in 50-foot benches
Physical Characteristics	Precambrian host rocks, oxide, with low primary permeability and medium fracture permeability
Leach Status	NA
Existing Engineering Measures	Pit dewatering contains regional groundwater Temporary lined pond for the collection of seepage water from the CLDS and CLDS-1 collection systems Pit perimeter fencing and berms

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	4.98.95
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	4.98.95 acres
Outslope Regrading	NA
Revegetation	4.98.95 acres
Channels and Benches	NA
Other	NA

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

Exploration Holes, Monitoring Wells

Function	Exploration and Monitoring
Location Characteristics	Mine Permit Area
Construction Method	N/A
Physical Characteristics	N/A
Leach Status	NA
Existing Engineering Measures	N/A

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	NA
<u>Item</u>	<u>Quantity</u>
Cover Material	NA
Top Surface Regrading	NA
Outslope Regrading	NA
Revegetation	NA
Channels and Benches	NA
Other	Replace 750 feet; Plug & Abandon 2,850 feet of wells and exploration holes at closure

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

Fencing, Berms, Signs, and Vehicle Gates Around the Little Rock Mine Open Pit

Function	N/A
Location Characteristics	Little Rock Mine Open Pit perimeter
Construction Method	N/A
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	Pit perimeter fencing and berms

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	45.0
<u>Item</u>	<u>Quantity</u>
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	45.0
Outslope Regrading	NA
Revegetation	NA
Channels and Benches	NA
Other	6,661 feet Chain Link Fence, 17,917 feet Berms; 5 Vehicle Gates; 50 Signs

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

Little Rock Mine Closure/Closeout Facility Characteristics Form

Pipelines and Infrastructure Closures

Function	Pipeline closures; demolition of electrical infrastructure, buildings, and fire hydrants
Location Characteristics	Mine Area
Construction Method	N/A
Physical Characteristics	Pipelines (LR sump-1x1 dewatering pipeline and other miscellaneous pipelines); above-ground electrical lines and substations, concrete slabs and associated structures/facilities
Leach Status	N/A
Existing Engineering Measures	Power poles will be left in place to serve as raptor perches after reclamation

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	40.1
Item	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	40.1
Outslope Regrading	NA
Revegetation	40.1
Channels and Benches	NA
Other	NA

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

**Little Rock Haul Road, Northern Haul Road, and Southern Haul Road and ~~Open Pit~~
Access Ramps**

Function	Haul roads and access ramps
Location Characteristics	Mine Permit Area
Construction Method	N/A
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	Storm water control structures located along haul roads and access roads

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	26.2
<u>Item</u>	Quantity
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	16.5 acres
Outslope Regrading	NA
Revegetation	26.2 acres
Channels and Benches	NA
Other	NA 8.4 acres/ 1,032,816 cubic yards of <u>Northern Haul Road Used for for Deadman Canyon Fill</u>

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

Allowance for Other Disturbed Areas

Function	Unforeseen changes to the mine plan including but not limited to small staging areas, utility corridors, haul roads, pull-offs, stockpile expansions , or other miscellaneous facilities
Location Characteristics	Mine Permit Area
Construction Method	N/A
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	N/A

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	10
<u>Item</u>	<u>Quantity</u>
Cover Material	538 cubic yards
Top Surface Regrading	NA
Top Surface Ripping	10 acres
Outslope Regrading	NA
Revegetation	10 acres
Channels and Benches	NA
Other	NA

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

Flat Revegetation Areas In-Between Facility Closures Accessible Flat Areas (Outside of Pit)

Function	Miscellaneous areas not accounted for in stockpile or other facility closures
Location Characteristics	Mine Permit Area
Construction Method	N/A
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	N/A

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	<u>13.29.2</u>
<u>Item</u>	<u>Quantity</u>
Cover Material	NA
Top Surface Regrading	NA
Top Surface Ripping	<u>13.29.2</u> acres
Outslope Regrading	NA
Revegetation	<u>13.29.2</u> acres
Channels and Benches	NA
Other	NA

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

Deadman Diversion

Function	New diversion for Deadman Canyon
Location Characteristics	Mine Permit Area
Construction Method	Construct diversion by moving fill material from the Northern Haul Road area, grading, compacting, and installing ACBs
Physical Characteristics	N/A
Leach Status	N/A
Existing Engineering Measures	N/A

Reclamation Quantities/Facility¹

Reclaimed Area (Acres)	<u>9,912.8</u>
<u>Item</u>	Quantity
Cover Material	<u>534,686</u> cubic yards
Top Surface Regrading	NA
Outslope Regrading	47,432 cubic yards
<u>Cut/Fill Material</u>	<u>1,098,055</u> cubic yards
Revegetation	<u>9,912.8</u> acres
Channels and Benches	2,232 feet
Other	798 feet Downdrains

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable

**Little Rock Mine Closure/Closeout
Facility Characteristics Form**

Pit Lake

<u>Function</u>	<u>A pit lake is expected to begin to form within the Little Rock Mine open pit due to the cessation of dewatering activities</u>
<u>Location Characteristics</u>	<u>Mine Permit Area</u>
<u>Construction Method</u>	<u>NA</u>
<u>Physical Characteristics</u>	<u>N/A</u>
<u>Leach Status</u>	<u>N/A</u>
<u>Existing Engineering Measures</u>	<u>N/A</u>

Reclamation Quantities/Facility¹

<u>Reclaimed Area (Acres)</u>	<u>NA</u>
<u>Item</u>	<u>Quantity</u>
<u>Post Closure Pit Lake Surface Area</u>	<u>39.5 acres</u>
<u>Post Closure Pit Lake Terminal Elevation</u>	<u>5,669 ft</u>
<u>Other</u>	<u>NA</u>

¹Quantities based on Telesto Solutions Inc. Earthwork Cost Basis Document and associated EOY 2024 reclamation plans dated June 2020.

N/A – Not analyzed

NA - Not applicable