

February 19, 2021

Attn: Daniel J. Arnold Denver Water Office of General Counsel 1600 West 12th Ave Denver, CO 80204

RE: Schwartzwalder Mine, Permit No. M-1977-300, Notice of Approval Decision for a Financial Warranty Reduction, Revision No. SR-9

Mr. Arnold:

Please be informed, on February 19, 2021, the Division of Reclamation, Mining and Safety (Division) approved Colorado Legacy Land, LLC's request for a Financial Warranty Reduction to \$7,674,022.00 for the Schwartzwalder Mine. This is a reduction of \$1,225,978.00 from the currently held Financial Warranty of \$8,900,000.00.

In accordance with Rule 1.4.11, if you wish to appeal the Division's decision on this application, you must petition for a hearing before the Mined Land Reclamation Board (Board) within thirty (30) days of the date of the Division's decision (by March 21, 2021). Such a petition for a hearing must state how you are directly and adversely affected or aggrieved by the Division's decision, and how your interests are entitled to protection under the Act. The petition must list and explain any issues you believe should be considered by the Board at the hearing on the matter. The petition must also specifically state the application and file number assigned by the Division (Permit No. M-1977-300, Financial Warranty Reduction - Revision No. SR-9).

If you have any questions, you may contact me by telephone at 303-866-3567, ext. 8129, or by email at amy.eschberger@state.co.us.

Sincerely,

Amy Eschberger

Chry Erchenger

Environmental Protection Specialist

Encl: SR-9 Approval Letter, dated February 19, 2021

Cc: Nicole Poncelet, Denver Water

Jim Harrington, Colorado Legacy Land, LLC

Michael Cunningham, DRMS

Russ Means, DRMS

Jeff Fugate, AGO for DRMS





February 19, 2021

Jim Harrington Colorado Legacy Land, LLC 12150 E Briarwood Ave - Suite 135 Centennial, CO 80112

RE: Schwartzwalder Mine, Permit No. M-1977-300, Financial Warranty Reduction Approval, Revision No. SR-9

Mr. Harrington:

On February 19, 2021, the Division of Reclamation, Mining and Safety (Division) approved your request for a Financial Warranty Reduction to \$7,674,022.00. This is a reduction of \$1,225,978.00 from the currently held Financial Warranty of \$8,900,000.00. This decision reduces the amount of the Financial Warranty, and does not approve any release of reclamation responsibility for the tasks associated with this request.

Please provide a rider to the current Financial Warrant, or submit a new Financial Warranty reflecting this reduction. If you wish to submit a different type of Financial Warranty, please contact our Financial Assurance Specialist, Sara Stevenson-Benn by telephone at 303-866-3567, ext. 8148, or by email at sara.stevenson-benn@state.co.us for the applicable form.

If you have any questions, you may contact me by telephone at 303-866-3567, ext. 8129, or by email at amy.eschberger@state.co.us.

Sincerely,

Amy Eschberger

Carry Erchburger

Environmental Protection Specialist

Encl: Division's Cost Summary Work for SR-9

Cc: Paul Newman, Colorado Legacy Land, LLC

Eric Williams, Colorado Legacy Land, LLC Elizabeth Busby, Ensero Solutions US, Inc.

Billy Ray, Ensero Solutions US, Inc.

Sharon Israel, City of Arvada Brad Wyant, City of Arvada

Daniel Arnold, Office of General Counsel, Denver Water



February 19, 2021 Jim Harrington Colorado Legacy Land, LLC Page 2 of 2

> Nicole Poncelet, Denver Water Sara Stevenson-Benn, DRMS Michael Cunningham, DRMS Russ Means, DRMS Jeff Fugate, AGO for DRMS

COST SUMMARY WORK

Schwartzwalder Min	e Pe	rmit Action:	SR-9 Bond Estimate	Permit/Jol	b#: <u>M1977300</u>
ROJECT IDENTIFI	<u>CATION</u>				
Task #: 000	State:	Colorado		Abbreviation:	None
Date: 2/10/2021	County:	Jefferson		Filename:	M300-000
User: AME					

TASK LIST (DIRECT COSTS)

Task	Description	Form Used	Fleet Size	Task Hours	Cost
001	200 gpm WTP - demo of new WTP building		1	20.00	\$30,000
002	Cutoff wall and 18" creek bypass pipeline - habitat restoration remaining	NA	1	10.00	\$134,526
003	Groundwater monitoring - \$77,000 for 5 years, \$38,000 for additional 5 years		1	20.00	\$575,000
004	Adit closures - Minnesota, CV/Charley/Intakes, two mine openings at \$7,500 each		1	20.00	\$15,000
005	Groundwater well abandonment – abandon 13 monitor wells at \$2,000 per well	NA	1	20.00	\$26,000
006	Initial in-situ mine pool treatment	NA	0	0.00	\$0
007	Maintain in-situ mine pool treatment – 10 years, quarterly treatments for maintenance	NA	1	20.00	\$515,000
008	RO system operation – years 1-10, year 1-5: RO system runs ½ time (at \$139,636/year) and on standby ½ time (at \$15,000/year) [WebMaster Remote Monitoring System included in cost of RO systems]		1	20.00	\$1,546,360
009	RO system operation – years 11-20, year 6-10: continue to run as in year 1-5 [WebMaster Remote Monitoring System included in cost of RO systems]	NA	1	20.00	\$1,546,360
010	Mine pool sampling, years 1-10	NA	1	20.00	\$22,200
011	Mine pool sampling, years 11-20	NA	1	20.00	\$22,200
012	Mobilization – demob, all heavy equipment already on site	NA	1	10.00	\$74,000
013	Demo and debris removal - includes old WTP building and other structures	NA	0	0.00	\$0
014	Excavate, haul and place - place on waste rock piles - one construction season	NA	1	30.00	\$71,831
015	Lab analysis soils - 50 verification samples	NA	1	20.00	\$10,000
016	Lab analysis water - 100 samples during excavation	NA	1	30.00	\$15,000
017	Modify/demo sumps - pipes, pumps, electrical modifications	NA	1	30.00	\$48,000
018	Modify monitor wells - possible 3 new/relocated monitor wells at \$8,000 each	NA	1	30.00	\$24,000
019	Purchase inert fill - to come from site, no credit taken for discount	NA NA	1	20.00	\$138,600
020	Haul and place fill - inert fill from site, haul charge reduced to essentially zero		1	30.00	\$214,500
021	Purchase topsoil - 3,500 cy	NA	1	20.00	\$50,750
022	Haul and place topsoil - 3,500 cy	NA	1	30.00	\$112,000
023	Revegetate - purchase and distribute on 3.5 acres	NA	1	10.00	\$28,000
024	Concrete V-ditch storm water drain - includes construction and materials	NA	0	0.00	\$0
025	Waste rock pile cap – includes topsoil, seed, and mulch	NA	0	0.00	\$0
026	AM-05 Black Forest Mine reclamation	NA	2	30.00	\$15,880

	SUBTOTALS:	480	\$5,235,207
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INDIRECT COSTS

OVERHEAD AND PROFIT:

Liability insurance: 2.02 Total = \$105,751 Performance bond: \$54,970 1.05 Total = Total = Job superintendent: 250.00 \$17,388 Profit: 10.00 Total = \$523,521 TOTAL O & P =

\$701,629

CONTRACT AMOUNT (direct + O & P) = \$5,936,836

LEGAL - ENGINEERING - PROJECT MANAGEMENT:

\$500 \$500 Financial warranty processing (legal/related costs): Total = Engineering work and/or contract/bid preparation: 4.25 \$252,316 Total = 5.00 Reclamation management and/or administration: \$296,842

> CONTINGENCY: 0.00 Total = \$0

> > TOTAL INDIRECT COST = \$1,251,286

TOTAL BOND AMOUNT (direct + indirect) = \$6,486,493

COST SUMMARY WORK

7	Γask descri _l	ption: C	ost Summary						
Site: Schwartzwalder Mine		Perr	mit Action:			Permit	mit/Job#: M1977300		
<u>P</u>	ROJECT	IDENTIFICAT	ΓΙΟΝ						
	Task #: Date: User:	000 2/10/2021 AME	State: _ County: _	Colorado Jefferson		A	Abbreviatio Filenam		None M300-000
	Age	ency or organizati	on name: DRM	MS					
<u>T</u> .	ASK LIST	Γ (DIRECT CO	OSTS)						
Task Description				Form Fleet Used Size		Task Hours		Cost	
027		Water - water tre	atment (continge	nt cost)	NA	0	0.00		\$1,187,529
					SUI	BTOTALS:		0	\$1,187,529
	Li P	AND PROFIT: iability insurance: erformance bond: bb superintendent:	0.00				Total = Total = Total =	\$0 \$0 \$0	
		Profit:	0.00			ТОТАІ	Total =	\$0 \$0	
TOTAL O & P = CONTRACT AMOUNT (direct + O & P) =								187,529	
LI	EGAL - EN	IGINEERING - P	ROJECT MANA	GEMENT:					
Financial warranty processing (legal/related costs): Engineering work and/or contract/bid preparation: Reclamation management and/or administration:			\$0 0.00 0.00		Total = Total =	\$0 \$0 \$0			
			CONTING	GENCY:	0.00		Total =	\$0	
				TOTA	L INDIRECT	COST =	\$0		
	TOTAL BOND AMOUNT (direct + indirect) =					ndirect) =	\$1, :	187,529	