March 4, 2024

Alan Chiles Rimrock Exploration & Development, Inc. 3010 Bookcliff Avenue Grand Junction, CO 81504



1313 Sherman Street, Room 215 Denver, CO 80203

RE: Prince Albert Mine, Permit # M-2011-040, Reclamation Costs Update

Dear Operator:

In an effort to ensure the Financial Warranty for the above referenced site adequately reflects the actual current costs of fulfilling the requirements of the approved reclamation plan, the Colorado Division of Reclamation, Mining and Safety (Division) has updated the reclamation cost estimate (copy enclosed) for this site. Division calculations estimate the cost to reclaim the site to be \$23,262.00. This is an increase of \$8,174.44 over the \$15,087.56 currently held by the Division.

Within 15 days, please review the attached estimate and notify me if any calculation errors are noted.

If you require additional information, or have questions or concerns, please contact me.

Sincerely.

Dustin Czapla

Environmental Protection Specialist

Division of Reclamation, Mining and Safety

Phone: (303) 866-3567, ext. 8188



COST SUMMARY WORK

7	Cask description: 2024-02-16 Review				
Site:	Prince Albert Mine Permit Action:	2024-02-16		Permit/Job	#: <u>M2011040</u>
P I	ROJECT IDENTIFICATION				
1.			,	Abbreviation:	N
	Task #: 000 State: Colorado Date: 2/16/2024 County: Montrose		<i>F</i>	Filename:	None 000
	User: DMC			Thename.	000
	Agency or organization name: DRMS				
	Agency of organization name. DRMS				<u> </u>
<u>T</u> .	ASK LIST (DIRECT COSTS)				
ask		Form	Fleet	Task	
	Description	Used	Size	Hours	Cost
la	Backfill adit	MINESEAL	1	8.00	\$3,199
2a	Backfill trench	DOZER	<u>l</u>	2.80	\$706
3a	Finish grade site	DOZER	l 1	13.87	\$3,494
4a	Distribute growth medium	DOZER	1	0.26	\$66
5a	seal monitor well and utility drop	BOREHOLE REVEGE	1	8.00	\$45
6a 7a	Revegetate affected areas Mobilize reclamation crew and equipment	MOBILIZE	1	8.00 3.80	\$7,038 \$3,758
/a	Moonize reciamation crew and equipment	MOBILIZE	1	3.80	\$3,730
		SUBTO	TALS:	44.73	\$18,306
IN	NDIRECT COSTS				
<u>O</u>	VERHEAD AND PROFIT:				
	Liability insurance: 2.02			Total = \$3	70
	Performance bond: 1.05			$Total = \frac{\$5}{\$1}$	
	Job superintendent: 22.37				,456
	Profit: 10.00				,831
			TOTAL	A O & P =	,848
	CONT	RACT AMOUNT	(direct +	$O \& P) = _{}$	2,154
LI	EGAL - ENGINEERING - PROJECT MANAGEMENT	':			
	Financial warranty processing (legal/related costs):	\$0		Total = \$0	
	Engineering work and/or contract/bid preparation:	0.00	_	$Total = \frac{\$0}{\$0}$	
	Reclamation management and/or administration:	5.00	_		,108
	CONTINGENCY:	0.00		Total = \$0	
		TOTAL IN	NDIRECT	$COST = _{34}$,956
	TOTAL BO	ND AMOUNT (d	irect + in	ndirect) = \$2	3,262

SAFEGUARDING UNDERGROUND OPENINGS

ask description:	Backfill ad	it			
Prince Albert Mine		Permit Action:	2024-02-16	Permit/.	Job#: <u>M2011040</u>
T IDENTIFICATIO	<u>DN</u>				
01A	State:	Colorado		Abbreviation:	None
2/16/2024	County:	Montrose		Filename:	01a
DMC					
Agency or organiz	ation name:	DRMS			
Agency or organiz OSTS	ation name	DKMS			
	Prince Albert Mine T IDENTIFICATIO 01A 2/16/2024 DMC Agency or organiz	Prince Albert Mine T IDENTIFICATION 01A State: 2/16/2024 County: DMC Agency or organization name:	Prince Albert Mine Permit Action: T IDENTIFICATION O1A State: Colorado	Prince Albert Mine Permit Action: 2024-02-16 T IDENTIFICATION O1A State: Colorado 2/16/2024 County: Montrose DMC Agency or organization name: DRMS	Prince Albert Mine Permit Action: 2024-02-16 Permit/. TIDENTIFICATION O1A State: Colorado Abbreviation: 2/16/2024 County: Montrose Filename: DMC Agency or organization name: DRMS

Opening Description	Dimensions	Closure Method	Quantity	Unit	Unit Cost	Total Cost
Adit	10' x 10'	Adit closure - backfilling	1.00	EA	\$3,199.01	\$3,199.01
		(per opening)				

Total Cost: \$3,199.01 Job Hours: ______ 8.00

BULLDOZER WORK

Task description:	Backfill trench			
e: Prince Albert Mine	Permit Act	ion: 2024-02-16	Permit/Job#:	M2011040
PROJECT IDENTIFI	CATION			
Task #: 02A	State: Colo	rado	Abbreviation:	None
Date: 2/16/2024	County: Mont	trose	Filename:	02a
User: DMC				
Agency or organ	nization name: DRMS			
HOURLY EQUIPME	NT COST			
Basic Machine: Cat	D6T LGP			
Horsepower: 200				
Blade Type: Stra	ight			
Attachment: NA				
	er day			
Data Source: (CR	.G)			
Cost Breakdown:				
		<u>Utilization ⁹</u>	<u>/o</u>	
Ownership Cost/Hour:	\$127	7.53 NA	_	
Operating Cost/Hour:	\$83			
Ripper own. Cost/Hour:		0.00 NA		
Ripper op. Cost/Hour:	\$0	0.00		
Operator Cost/Hour:	\$41	.30 NA		
T - 1 - 1 - C - /II	\$251.06			
Total unit Cost/Hour: Total Fleet Cost/Hour:	\$251.96 \$251.96			
MATERIAL QUANT	<u>ITIES</u>			
Initial Volume: 267 Swell factor: 1.215				
Loose volume: 324				
Source of estimated volum Source of estimated swell		amation, Mining & Safet	y	
HOURLY PRODUCT	ION			
Average push distance:	100 feet			
Unadjusted hourly produc	etion: 303.3 LCY/hr			
Materials consistency des	cription: Partly consolid	dated stockpile 1.1		
Average push gradient: Average site altitude:	0 % 5,900 feet			
Material weight:	3,300 lbs/LCY			
Weight description:	Decomposed rock - 75%	Rock, 25% Earth		
Job Condition Correction	<u>Factor</u>	Source	<u>ce</u>	
Operator S		(AVC	i.)	
Material consiste		(CAT I	HB)	
Dozing met		(GEN	[.)	
Visib	ility: 1.000	(AVC	i.)	

Job efficiency:	0.830	(1 SHIFT/DAY)
Spoil pile:	0.800	(FND-RF)
Push gradient:	1.000	(CAT HB)
Altitude:	1.000	(CAT HB)
Material Weight:	0.697	(CAT HB)
Blade type:	1.000	(PAT)

Net correction: 0.3818

Adjusted unit production: 115.80 LCY/hr
Adjusted fleet production: 115.8 LCY/hr

JOB TIME AND COST

Fleet size: 1 Dozer(s)
Unit cost: \$2.176/LCY

Total job time: 2.80 Hours
Total job cost: \$706

BULLDOZER WORK

Task description:	Finisl	h grade site			
: Prince Albert M	ine	Permit Action	n: <u>2024-02-16</u>	Permit/Job#:	M2011040
PROJECT IDEN	TIFICATIO	ON			
Task #: 03A		 State: Colorac	ło	Abbreviation:	None
Date: $\frac{0.5A}{2/16/2}$	2024	County: Montro	-	Filename:	03a
User: DMC		County. Wontro	<u>sc</u>	i ilename.	034
	organization 1	name: DRMS			
HOURLY EQUI					
Basic Machine:	Cat D6T LC				
Horsepower:	200	, <u> </u>			
Blade Type:	Straight				
Attachment:	NA				
Shift Basis:	1 per day				
Data Source:	(CRG)				
Cost Breakdown:			-		
Cost Dicardowii.			Utilization %		
Ownership Cost/H	our:	\$127.5			
Operating Cost/H		\$83.1			
Ripper own. Cost/H		\$0.0			
Ripper op. Cost/H		\$0.0			
Operator Cost/H		\$41.3	0 NA		
Total unit Cost/Hou Total Fleet Cost/Hou	\$251.9 ur: \$251. 9	96			
Total unit Cost/Hou Total Fleet Cost/Ho MATERIAL QU Initial Volume: Swell factor:	xr: \$251.9 xr: \$251.9 ANTITIES 2,000 1.000	96			
Total unit Cost/Hou Total Fleet Cost/Hou MATERIAL QU Initial Volume:	xr: \$251.9 xr: \$251.9 ANTITIES 2,000	96			
Total unit Cost/Hou Total Fleet Cost/Ho MATERIAL QU Initial Volume: Swell factor:	xr: \$251.9 xr: \$251.9 ANTITIES 2,000 1.000 2,000 LCY volume:	06 06	nation, Mining & Safety		
Total unit Cost/Hou Total Fleet Cost/Ho MATERIAL QU Initial Volume: Swell factor: Loose volume: Source of estimated	xr: \$251.9 xr: \$250.9 xr: \$2	Division of Reclam			
Total unit Cost/Hou Total Fleet Cost/Hou MATERIAL QU Initial Volume: Swell factor: Loose volume: Source of estimated Source of estimated	xr: \$251.9 xr: \$250.9 xr: \$2,000 1.000 2,000 LCY xr: \$2,000 xr: \$2,000	Division of Reclam			
Total unit Cost/Hou Total Fleet Cost/Hou MATERIAL QU Initial Volume: Swell factor: Loose volume: Source of estimated Source of estimated HOURLY PROD Average push distant	x: \$251.9 xx: \$25	Division of Reclam Cat Handbook 100 feet 303.3 LCY/hr	nation, Mining & Safety		
Total unit Cost/Hou Total Fleet Cost/Hou MATERIAL QU Initial Volume: Swell factor: Loose volume: Source of estimated Source of estimated HOURLY PROD Average push distan Unadjusted hourly p	### \$251.9 ### ### ### ### ### ### ### ### ### #	Division of Reclam Cat Handbook 100 feet 303.3 LCY/hr Partly consolidate	nation, Mining & Safety		
Total unit Cost/Hou Total Fleet Cost/Hou Total Fleet Cost/Hou MATERIAL QU Initial Volume: Swell factor: Loose volume: Source of estimated Source of estimated HOURLY PROD Average push distan Unadjusted hourly publication Materials consistence Average push gradie	\$251.9 \$251.9 \$251.9 \$251.9	Division of Reclam Cat Handbook 100 feet 303.3 LCY/hr Partly consolidate	nation, Mining & Safety		
Total unit Cost/Hou Total Fleet Cost/Hou Total Fleet Cost/Ho MATERIAL QU Initial Volume: Swell factor: Loose volume: Source of estimated Source of estimated HOURLY PROD Average push distant Unadjusted hourly p Materials consistence Average push gradie Average site altitude	### \$251.9 ### ### ### ### ### ### #### #### ##	Division of Reclam Cat Handbook 100 feet 303.3 LCY/hr Partly consolidate	nation, Mining & Safety		
Total unit Cost/Hou Total Fleet Cost/Hou Total Fleet Cost/Hou MATERIAL QU Initial Volume: Swell factor: Loose volume: Source of estimated Source of estimated HOURLY PROD Average push distant Unadjusted hourly p Materials consistence Average push gradie Average site altitude Material weight: Weight description: Job Condition Corre	\$251.9 \$251.9 \$251.9 \$251.9	Division of Reclam Cat Handbook 100 feet 303.3 LCY/hr Partly consolidat feet lbs/LCY nposed rock - 25% Ro	nation, Mining & Safety ed stockpile 1.1 ock, 75% Earth Source		
Total unit Cost/Hou Total Fleet Cost/Hou Total Fleet Cost/Hou Initial Volume: Swell factor: Loose volume: Source of estimated Source of estimated HOURLY PROD Average push distant Unadjusted hourly p Materials consistence Average push gradie Average site altitude Material weight: Weight description: Job Condition Correct Open	\$251.9 \$251.9 \$251.9 \$251.9 \$251.9 \$251.9 \$251.9 \$251.9 \$2,000 \$1,000 \$2,000 LCY volume: swell factor: \$0 \text{WCTION} \$1,000	Division of Reclam Cat Handbook 100 feet 303.3 LCY/hr Partly consolidate feet lbs/LCY mposed rock - 25% Rec 0.750	nation, Mining & Safety ed stockpile 1.1 ock, 75% Earth Source (AVG.)		
Total unit Cost/Hou Total Fleet Cost/Hou Total Fleet Cost/Hou Initial Volume: Swell factor: Loose volume: Source of estimated Source of estimated HOURLY PROD Average push distant Unadjusted hourly p Materials consistence Average push gradie Average site altitude Material weight: Weight description: Job Condition Corre Oper Material co	\$251.9 \$251.9 \$251.9 \$251.9 \$251.9 \$251.9 \$251.9 \$251.9 \$2,000 \$1,000 \$2,000 LCY volume: swell factor: \$0 \text{WCTION} \$1,000	Division of Reclam Cat Handbook 100 feet 303.3 LCY/hr Partly consolidat feet lbs/LCY nposed rock - 25% Ro	nation, Mining & Safety ed stockpile 1.1 ock, 75% Earth Source		

Job efficiency:	0.830	(1 SHIFT/DAY)
Spoil pile:	0.800	(FND-RF)
Push gradient:	1.000	(CAT HB)
Altitude:	1.000	(CAT HB)
Material Weight:	0.868	(CAT HB)
Blade type:	1.000	(PAT)

Net correction: 0.4755

Adjusted unit production: 144.22 LCY/hr
Adjusted fleet production: 144.22 LCY/hr

JOB TIME AND COST

Fleet size: 1 Dozer(s)
Unit cost: \$1.747/LCY

Total job time: 13.87 Hours
Total job cost: \$3,494

BULLDOZER WORK

Task description:	Distribute growt	h medium			
: Prince Albert Mine	Per	mit Action:	2024-02-16	Permit/Job#:	M2011040
PROJECT IDENTI	FICATION				
Task #: 04A	State:	Colorado		Abbreviation:	None
Date: $\frac{0.47}{2/16/2024}$		Montrose		Filename:	04a
User: $\frac{271072024}{\text{DMC}}$	County.	Wiontiose		i ilename.	υ τ α
Agency or org	anization name:DF	RMS			
HOURLY EQUIPM	ENT COST				
Basic Machine: C	at D6T LGP				
Horsepower: 20	00				
Blade Type: St	traight				
	A				
Shift Basis: 1	per day				
Data Source: (C	CRG)		<u> </u>		
Cost Breakdown:					
			<u>Utilization %</u>		
Ownership Cost/Hour:		\$127.53	NA		
Operating Cost/Hour		\$83.13	100		
Ripper own. Cost/Hour:		\$0.00	NA		
Ripper op. Cost/Hour		\$0.00	0		
Operator Cost/Hour		\$41.30	NA		
T 1 1 C 1/H	0251.0 6				
Total unit Cost/Hour: Total Fleet Cost/Hour:	\$251.96 \$251.96				
MATERIAL QUAN Initial Volume: 100 Swell factor: 1.00	0	_			
	0 LCY				
Source of estimated vol Source of estimated swe			ion, Mining & Safety		
HOURLY PRODUC	<u>CTION</u>				
Average push distance: Unadjusted hourly prod	50 feet 444.6 LCY	/hr			
Materials consistency d		stockpile 1.2			
Average push gradient:	0 %				
Average site altitude:	5,900 feet				
Material weight:	1,600 lbs/LCY			_	
Weight description:	Top Soil				
Job Condition Correction			Source		
Operato		750	(AVG.)		
Material consis		200	(CAT HB)		
Dozing m		000	(GEN.)		
Vis	ibility: 1.	000	(AVG.)		

Job efficiency:	0.830	(1 SHIFT/DAY)
Spoil pile:	0.800	(FND-RF)
Push gradient:	1.000	(CAT HB)
Altitude:	1.000	(CAT HB)
Material Weight:	1.438	(CAT HB)
Blade type:	1.000	(PAT)

Net correction: 0.8593

Adjusted unit production: 382.04 LCY/hr
Adjusted fleet production: 382.04 LCY/hr

JOB TIME AND COST

Fleet size: 1 Dozer(s)
Unit cost: \$0.660/LCY

Total job time: 0.26 Hours
Total job cost: \$66

BOREHOLE SEALING WORK

Site:	Prince Albert Mine		Permit Action:	2024-02-16	Permit/.	Job#: <u>M2011040</u>
OJEC	CT IDENTIFICATION	<u>N</u>				
ask#:	05A	State:	Colorado		Abbreviation:	None
Date:	2/16/2024	County:	Montrose	_	Filename:	05a
User:	DMC					

UNIT COSTS

Borehole Description	Sealing/Item Method	Diameter	Length	Quantity	Unit	Unit Cost	Total Cost
monitor well	Bentonite seal - 6 in. (labor, equip, materials)	6	435	1.00	LF	\$7.24	\$7.24
cement plug	Portland cement grout - 6 in. (labor, equip, materials)	6	6	6.00	LF	\$6.22	\$37.34

 Job Hours:
 8.00
 Total Cost:
 \$45.00

REVEGETATION WORK

Task description:	Revegetate affected are	as			
Prince Albert Mine	Permit Action: Permit/J			Permit/Job#	: M2011040
ROJECT IDENTIFI	<u>CATION</u>				
Task #: 06A Date: 2/16/2024 User: DMC	State: Color County: Monta			_	None 06a
Agency or organ	nization name: DRMS				
naterials Description		Units / Acre	Unit	Cost / Unit	Cost /Acre
				\$	\$
				Total Fertilizer Materials Cost/Acre	\$0.00
pplication					
Description					Cost /Acre
					\$
		Total	Fertilizer A	application Cost/Acre	\$0.00

TILLING

Description		Cost /Acre
Chisel plowing {DMG}		\$100.40
Disc harrowing, 6" deep (MEANS 32 91 13.23 6100)		\$112.82
	Total Tilling Cost/Acre	\$213.22

SEEDING

Seed Mix	Rate – PLS LBS / Acre	Seeds per SQ. FT	Cost /Acre
Blue Grama - Hachita	0.60	9.79	\$9.59
Indian Ricegrass - Paloma	2.80	9.06	\$31.15
Crested Wheatgrass - Nordan	2.00	9.18	\$7.80
Pubescent Wheatgrass - Luna	4.00	8.26	\$13.60
Slender Wheatgrass - Pryor	2.60	9.49	\$11.05
Milk Vetch, Cicer - Lutana	0.40	1.33	\$3.28
Western Wheatgrass - Arriba	3.60	9.09	\$23.40
Needle and Thread	3.20	8.45	\$133.92
Flax, Lewis Blue	1.00	6.63	\$16.50

\$0.00

Saltbush, Four Wing	4.00	5.51	\$50.00
Penstemon, Palmer	0.20	4.42	\$10.90
Totals Seed Mix	24.40	81.23	\$311.19

Application

Description	Cost /Acre
Broadcast seeding [DMG]	\$267.22
Total Seed Application Cost/Acre	\$267.22

MULCHING and MISCELLANEOUS

Materials

Description	Units / Acre	Unit	Cost / Unit	Cost /Acre
Herbicide - Curtail @ 4.0 pt/ac	1.00	ACRE	\$35.09	\$35.09
Straw, delivered {MEANS 31 25 14.16 1200}	1.50	TON	\$429.79	\$644.68
Total Mulch Materials Cost/Acre				\$679.77

Application

Description		Cost /Acre
Crimping, with tractor {DMG survey data}		\$74.46
Power mulcher (MEANS 32 91 13.16 0350)		\$147.67
Weed spray, hand, non-aquatic area, nox. [DMG]		\$183.16
	Total Mulch Application Cost/Acre	\$405.29

NURSERY STOCK PLANTING

Common Name	No / Acre	Type and Size	Planting Cost	Fertilizer Pellet Cost	Cost /Acre
					\$
		Totals 2	Nursery Stoc	k Cost / Acre	\$0.00

JOB TIME AND COST

No. of Acres:	3	Cost /Acre:	\$1,876.69
Estimated Failure Rate:	25%	Cost /Acre*:	\$1,876.69
C 1 . 1 . 1	THE DIG SEED D	ICAMI CITALO	

*Selected Replanting Work Items: TILLING,SEEDING,MULCHING

Initial Job Cost: \$5,630.07

Reseeding Job Cost: \$1,407.52

Total Job Hours: \$7,038

8.00

EQUIPMENT MOBILIZATION/DEMOBILIZATION

Task description:	Mobilize reclama	ation crew and	1 equipment		
te: Prince Albert Mine	Per	mit Action:	2024-02-16	Permit/Jo	b#: <u>M2011040</u>
PROJECT IDENTIFICA	ATION				
Task #: 07A	State:	Colorado		Abbreviation:	None
Date: 2/16/2024 User: DMC	County:	Montrose		Filename:	07a
Agency or organiza	ation name: <u>DR</u>	MS			
EQUIPMENT TRANSPO	ORT RIG COS	<u>T</u>			
				Shift basis:	1 per day
			Cos	st Data Source:	CRG Data
Truck Tractor I	Description: GE	ENERIC ON-H		K TRACTOR, 6X4, ND HALF, 2006)	DIESEL POWERED,
Truck Trailer I	Description:	GENERIC F		ENECK, DROP DEC 5T, 50T, AND 100T)	
Cost Breakdown:					
Available Rig Capacities	0-25 Tons	26-50 T	ons 51+ T	ons	
Ownership Cost/Hou	r: \$20.26	\$36.0	\$47.	05	
Operating Cost/Hou	r: \$39.51	\$76.0	\$82.	85	
Operator Cost/Hou	r: \$22.52	\$22.5	\$22.	52	
Helper Cost/Hou	r: \$0.00	\$23.5	\$23.	53	

NON ROADABLE EQUIPMENT:

Total Unit Cost/Hour:

\$82.29

Machine	Weight/	Owner ship	Haul Rig	Fleet	Haul Trip	Return Trip	DOT Permit
Description	Unit	Cost/hr/ unit	Cost/hr/uni	Size	Cost/hr/	Cost/hr/ fleet	Cost/ fleet
	(TONS)		t		fleet		
Cat D6T LGP	26.87	\$127.53	\$158.17	1	\$285.70	\$158.17	\$250.00
Drill/Broadcast	25.00	\$6.73	\$82.29	1	\$89.02	\$82.29	\$0.00
Seeder with							
Tractor							
Power Mulcher	6.00	\$25.94	\$82.29	1	\$108.23	\$82.29	\$0.00
(Bowie LD-90)							
Cat D6T LGP	26.87	\$127.53	\$158.17	1	\$285.70	\$158.17	\$250.00

\$158.17

\$175.95

Subtotals: \$768.65 \$480.92 \$500.00

ROADABLE EQUIPMENT:

Machine Description	Total Cost/hr/ unit	Fleet Size	Haul Trip Cost/hr/ fleet	Return Trip Cost/hr/ fleet
Water Tanker, 3,500 Gal.	\$54.25	1	\$54.25	\$54.25
Light Duty Pickup, 4x4, 3/4 T.	\$15.83	1	\$15.83	\$15.83
Flatbed Truck, 4x2, 30K GVW	\$36.22	1	\$36.22	\$36.22

Subtotals: \$106.30 \$106.30	
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EQUIPMENT HAUL DISTANCE and Time

Nearest Major City or Town within project area region:

Total one-way travel distance:

Average Travel Speed:

NUCLA

miles

40.00

mph

<u>Transportation Cycle Time:</u>

	Non-	
	Roadable	Roadable
	Equipment	Equipment
Haul Time (Hours):	0.45	0.45
Return Time (Hours):	0.45	0.45
Loading Time (Hours):	0.50	NA
Unloading Time (Hours):	0.50	NA
Subtotals:	1.90	0.90

JOB TIME AND COST

Total job cost: 3.80 Hours

Total job cost: \$3,758