

# MINERALS PROGRAM INSPECTION REPORT PHONE: (303) 866-3567

The Division of Reclamation, Mining and Safety has conducted an inspection of the mining operation noted below. This report documents observations concerning compliance with the terms of the permit and applicable rules and regulations of the Mined Land Reclamation Board.

MINE NAME:		MINE/PROSPECTING ID#:	MINERAL:	COUNTY:
Rock Pit Mine		M-1985-082	Crushed stone mater	Moffat
INSPECTION TYPE:		WEATHER: Clear	INSP. DATE:	INSP. TIME:
Monitoring	Monitoring		August 6, 2025	08:00
OPERATOR:		OPERATOR REPRESENTATIVE:	TYPE OF OPERATION:	
3B Enterprises, LLC		Steve Baker	110c - Construction	Limited Impact
REASON FOR INSPECTION:		BOND CALCULATION TYPE:	BOND AMOUNT:	
Normal I&E Program		Complete Bond	\$17,435.00	
DATE OF COMPLAINT:		POST INSP. CONTACTS:	JOINT INSP. AGENCY:	
NA		None	None	
INSPECTOR(S):	INSPE	CTOR'S SIGNATURE:	SIGNATURE DAT	E:
Hunter Ridley			August 13, 2025	
	Hunter Ridley			

#### **GENERAL INSPECTION TOPICS**

This list identifies the environmental and permit parameters inspected and gives a categorical evaluation of each. No problems or possible violations were noted during the inspection. The mine operation was found to be in full compliance with Mineral Rules and Regulations of the Colorado Mined Land Reclamation Board for the Extraction of Construction Materials and/or for Hard Rock, Metal and Designated Mining Operations. Any person engaged in any mining operation shall notify the office of any failure or imminent failure, as soon as reasonably practicable after such person has knowledge of such condition or of any impoundment, embankment, or slope that poses a reasonable potential for danger to any persons or property or to the environment; or any environmental protection facility designed to contain or control chemicals or waste which are acid or toxic-forming, as identified in the permit.

(AR) RECORDS <u>N</u>	(FN) FINANCIAL WARRANTY <u>Y</u>	(RD) ROADS <u>Y</u>
(HB) HYDROLOGIC BALANCE <u>Y</u>	(BG) BACKFILL & GRADING <u>Y</u>	(EX) EXPLOSIVES <u>N</u>
(PW) PROCESSING WASTE/TAILING N	(SF) PROCESSING FACILITIES N	(TS) TOPSOIL <u>Y</u>
(MP) GENL MINE PLAN COMPLIANCE- <u>Y</u>	(FW) FISH & WILDLIFE $\underline{Y}$	(RV) REVEGETATION <u>Y</u>
(SM) SIGNS AND MARKERS <u>Y</u>	(SP) STORM WATER MGT PLAN N	(RS) RECL PLAN/COMP N
(ES) OVERBURDEN/DEV. WASTE <u>Y</u>	(SC) EROSION/SEDIMENTATION $\underline{Y}$	(ST) STIPULATIONS <u>N</u>
(AT) ACID OR TOXIC MATERIALS N	(OD) OFF-SITE DAMAGE <u>N</u>	

 $Y = Inspected \ / \ N = Not \ inspected \ / \ NA = Not \ applicable \ to \ this \ operation \ / \ PB = Problem \ cited \ / \ PV = Possible \ violation \ cited$ 

PERMIT #: M-1985-082 INSPECTOR'S INITIALS: HR1 INSPECTION DATE: August 6, 2025

#### **OBSERVATIONS**

This inspection was conducted by Hunter Ridley with the Colorado Division of Reclamation, Mining and Safety (Division) as part of the normal monitoring program. Steve Baker, representing the Operator, 3B Enterprises, LLC, accompanied the Division. The Rock Pit Mine is a 110c permitted site that includes a total of 9 permitted acres. This site is located approximately three and half miles southeast of Craig, Colorado. It is accessed from Moffat County Road 394 through a private driveway.

<u>Availability of Records:</u> Annual reports are current, having been filed through December 2024. The previous inspection was on July 1, 2021. There are no open infractions related to previous inspections. The post mining land use is rangeland.

**Acid And Toxic Materials:** No acid or toxic materials are involved in this operation.

<u>Backfilling and Grading:</u> Substantial backfilling for final reclamation has not occurred onsite. Only one main vertical highwall, to the south, exists on site. Other slopes are made up of stockpiled topsoil and overburden, which will be distributed across the site in final reclamation. The highwall and multiple stockpiles all appeared stable with no signs of instability or erosion (Photo 2).

<u>General Mine Plan Compliance:</u> The site is active and operates on an as needed basis as material orders are placed. Loading of material was taking place during the inspection (Photo 5). Multiple stockpiles of varying product size are located within the pit area (Photos 1 and 2).

<u>Financial Warranty:</u> The Division currently holds a financial warranty amount of \$17,435.00 for this site. In an effort to ensure the Financial Warranty adequately reflects the actual current cost of fulfilling the requirements of the approved reclamation plan, the Division has updated the reclamation cost estimate. The Division has found the current bond to be **inadequate** for reclamation of the site. The updated required bond amount is \$25,884.00. This is an increase of \$8,449.00. A copy of staff calculations has been attached with this report. A notice of surety increase will be sent under separate cover.

Fish and Wildlife: No impact to wildlife was observed during the inspection.

**Hydrologic Balance:** The site is graded to allow stormwater to infiltrate back into the ground through the pit floor. No standing water was observed at the time of inspection and no exposed groundwater was observed.

<u>Reclamation Success</u>: Reclamation has not been initiated at this site. A highwall and several mined slopes still remain to be graded to 3H:1V as permitted. The Operator noted that reserves at this site are near depletion and that final reclamation would likely commence in the coming years.

**Revegetation:** Areas not currently being mined are used for storage of stockpiles which vary in size of material. Overburden is stored on site to the east (Photo 1). Topsoil berms line the south and eastern sides of the permit and are fairly well vegetated with sagebrush and bunch grasses (Photos 5 and 3). Some weeds are present, but the Operator stated that a routine contractor is hired to manage seasonal weed populations.

**Sediment Control:** No erosion problems were observed and no BMPs were needed at the time of the inspection.

**Support Facilities On-site:** A double-lined fuel storage tank was noted near the scale house, providing the

required secondary containment (Photo 1).

<u>Signs and Markers:</u> The identification sign and affected area boundary markers are in place and in compliance with Rule 3. 1. 12. The sign is located along the entrance road to access the permit boundary (Photo 6) and includes all information necessary for compliance (Photo 1). T-posts (e.g. Photo 4) mark the entire 9 acre permit boundary, although only ~4 acres are disturbed at this time.

<u>Topsoil:</u> Topsoil piles are stored along the southern and eastern sides of the pit. These are vegetated in accordance with Rule 3.1.9.

**Permit Stipulations:** There are no permit stipulations.

Photographs taken during the inspection have been included below. Responses to this inspection report should be directed to: Hunter Ridley at the Division of Reclamation, Mining and Safety, 1313 Sherman St., Room 215, Denver, CO 80203. Direct contact can be made by phone at 720-868-7757 or via email at hunter.ridley@state.co.us

### **PHOTOGRAPHS**



Photo 1: View northeast of the mine entrance, fuel tank, and topsoil and stockpile.



Photo 2: View southeast of the active hauling area, topsoil berm and overburden pile.



Photo 3: View northwest of pit floor, scale and scale house- taken from atop the western topsoil berm.







Photo 5: Active mining and hauling area, includes grizzly bars and various stockpiles.



Photo 6: Mine identification sign posted along the access road to the site.

## **Inspection Contact Address**

Steve Baker 3B Enterprises, LLC P.O. Box 1665 Craig, CO 81626

# **COST SUMMARY WORK**

Rock Pit Mine	Permit Action:	2025 Update		Permit/Job	#: <u>M1985082</u>
ROJECT IDENTIFICATI	ON				
Task #: 000	State: Colorado		,	Abbreviation:	None
Date: 7/30/2025	County: Moffat			Filename:	M082-000
User: HR1	<u> </u>				
Agency or organization	n name: DRMS				
ASK LIST (DIRECT COS	STS)				
· ·		Form	Fleet	Task	
Description		Used	Size	Hours	Cost
Highwall reduction		DOZER	1	8.24	\$2,852
Rip bench area		RIPPER	1	2.02	\$713
Distribute topsoil		DOZER	1	6.61	\$2,170
demo of sscale and scale h	ouse	DEMOLISH	1	0.00	\$2,149
Revegetate disturbed area		REVEGE	1	8.00	\$8,120
Initial mobilize reclamatio	n crew and equipment	MOBILIZE	1	2.66	\$2,877
Secondary mobilize reclan	nation crew and	MOBILIZE	1	2.66	\$1,497
equipment					
		<u>SUBTO</u>	OTALS:	30.19	\$20,378
IDIDECT COCTO					
<u> </u>					
NDIRECT COSTS VERHEAD AND PROFIT:					
VERHEAD AND PROFIT:  Liability insurance:	2.02				112
VERHEAD AND PROFIT:  Liability insurance:  Performance bond:	1.05			Total =	214
VERHEAD AND PROFIT:  Liability insurance: Performance bond: Job superintendent:	1.05 15.09			Total =	.,134
VERHEAD AND PROFIT:  Liability insurance: Performance bond:	1.05		TOTAL	Total =	214 ,134 2,038
VERHEAD AND PROFIT:  Liability insurance: Performance bond: Job superintendent:	1.05 15.09 10.00	≀ACT AMOUNT		Total =	214 .,134 2,038 3,797
VERHEAD AND PROFIT:  Liability insurance: Performance bond: Job superintendent:	1.05 15.09 10.00	RACT AMOUNT		Total =	214 ,134 2,038
VERHEAD AND PROFIT:  Liability insurance: Performance bond: Job superintendent: Profit:	1.05 15.09 10.00			Total =	214 .,134 2,038 3,797
VERHEAD AND PROFIT:  Liability insurance: Performance bond: Job superintendent: Profit:	1.05 15.09 10.00 CONTF OJECT MANAGEMENT:			Total =	214 .,134 2,038 3,797
VERHEAD AND PROFIT:  Liability insurance: Performance bond: Job superintendent: Profit:	1.05 15.09 10.00  CONTE  OJECT MANAGEMENT: ing (legal/related costs): _			Total =	214 ,134 2,038 3,797 24,175
VERHEAD AND PROFIT:  Liability insurance: Performance bond: Job superintendent: Profit:  EGAL - ENGINEERING - PROFITE Financial warranty process	1.05 15.09 10.00  CONTE  OJECT MANAGEMENT: ing (legal/related costs): contract/bid preparation:	\$500		Total =	214 ,134 2,038 3,797 24,175
VERHEAD AND PROFIT:  Liability insurance: Performance bond: Job superintendent: Profit:  EGAL - ENGINEERING - PROFIT: Financial warranty process Engineering work and/or of	1.05 15.09 10.00  CONTE  OJECT MANAGEMENT: ing (legal/related costs): contract/bid preparation:	\$500 0.00		Total =	214 .,134 2,038 3,797 24,175

TOTAL BOND AMOUNT (direct + indirect) = \$25,884

# **BULLDOZER WORK**

: Rock Pit Mi							
. NUCK I IL IVII	ne		Per	mit Action:	2025 Update	_ Permit/Job#:	M1985082
PROJECT II	DENT	<u> TIFICATIO</u>	<u>N</u>				
Task #: 0	01		State:	Colorado		Abbreviation:	None
	/30/20	125	County:	Moffat		Filename:	001
	IR1					_	
Agend	cy or o	organization n	ame: Dl	RMS			
HOURLY E	OUIP.	MENT CO	ST				
Basic Machi		Cat D8T - 8S					
Horsepow	er:	310			<u> </u>		
Blade Ty		Semi-Univer			<u>—</u>		
Attachme	_	3-shank rippo	er		<u> </u>		
Shift Bas	_	1 per day					
Data Sour	rce:	(CRG)			<u> </u>		
Cost Breakdow	<u>n</u> :						
				<b>4.</b>	<u>Utilization %</u>		
Ownership Co				\$179.60	NA 100		
Operating Co				\$110.45	100		
Ripper own. Co				\$15.28 \$2.74	NA 30		
		-		\$38.02			
Operator Co	081/110	uı		\$36.02	NA		
	QUA	NTITIES					
Initial Volum	ie:	4,167					
	ie:4 or:1						
Initial Volum Swell facto Loose volum Source of estim Source of estim	ne:2 or:1 ne:4 nated v	4,167 1.165 4,855 LCY rolume: well factor:	Division Cat Hand		on, Mining & Safety		
Initial Volum Swell facto Loose volum Source of estim Source of estim	pe:	4,167 1.165 4,855 LCY rolume: well factor:	Cat Hand		on, Mining & Safety		
Initial Volum Swell facto Loose volum Source of estim Source of estim	ne:	4,167 1.165 4,855 LCY rolume: well factor:  UCTION e: 6		lbook	on, Mining & Safety		
Initial Volum Swell facto Loose volum Source of estim Source of estim HOURLY PE	pe:2 pr:1 pe:4 pated v pated s  RODU  listance property	4,167 1.165 4,855 LCY volume: well factor:  UCTION e:	Cat Hand 60 feet 1,246.9 LC	Hbook Y/hr	on, Mining & Safety  ——  mbankment 0.9		
Initial Volum Swell factor Loose volum Source of estim Source of estim HOURLY PF Average push d Unadjusted hou	re:	4,167 1.165 4,855 LCY volume: well factor:  UCTION e: oduction: v description: ht:15 %	Cat Hand 60 feet 1,246.9 LC	Hbook Y/hr			
Initial Volum Swell factor Loose volum Source of estim Source of estim HOURLY PF Average push d Unadjusted hou Materials considerated Average push g	re:	4,167 1.165 4,855 LCY volume: well factor:  UCTION e: oduction: v description: ht:15 %	Cat Hand 60 feet 1,246.9 LC Compa	Hbook Y/hr			
Initial Volum Swell factor Loose volum Source of estim Source of estim  HOURLY PF Average push of Unadjusted hou Materials considerable Average push g Average site alt	re:	4,167 1.165 4,855 LCY volume: well factor:  UCTION e:	Cat Hand 60 feet 1,246.9 LC Compa	Hbook Y/hr	mbankment 0.9		
Initial Volum Swell factor Loose volum Source of estim Source of estim HOURLY PF Average push d Unadjusted hou Materials considerable verage site alt Material weight Weight descript	re:	4,167 1.165 4,855 LCY rolume: well factor:  UCTION e:	Cat Hand 60 feet 1,246.9 LC Compa	Y/hr acted fill or e	mbankment 0.9  , 50% Earth  Source		
Initial Volum Swell factor Loose volum Source of estime Source of estime HOURLY PF Average push of Unadjusted house Materials considered and estime Average push graphs and estime Material weight Weight description Job Condition Considered and estime  Swell factor  Swe	re:	4,167 1.165 4,855 LCY rolume: well factor:  UCTION e:	Cat Hand 60 feet 1,246.9 LC Compa eet bs/LCY posed rock	Ty/hr Acted fill or e	mbankment 0.9  , 50% Earth  Source (AVG.)		
Initial Volum Swell factor Loose volum Source of estim Source of estim HOURLY PF Average push d Unadjusted hou Materials considerable and the state of the state	re:	4,167 1.165 4,855 LCY rolume: well factor:  UCTION e:	Cat Hand 60 feet 1,246.9 LC Compa eet bs/LCY posed rock 0	Y/hr acted fill or e	mbankment 0.9  , 50% Earth  Source		

Job efficiency:	0.830	(1 SHIFT/DAY)
Spoil pile:	0.800	(FND-RF)
Push gradient:	1.329	(CAT HB)
Altitude:	1.000	(CAT HB)
Material Weight:	0.793	(CAT HB)
Blade type:	1.000	(PAT)

Net correction: 0.4724

Adjusted unit production: 589.04 LCY/hr
Adjusted fleet production: 589.04 LCY/hr

## **JOB TIME AND COST**

Fleet size: 1 Dozer(s)
Unit cost: \$0.588/LCY

Total job time: 8.24 Hours
Total job cost: \$2,852

# **BULLDOZER RIPPING WORK**

	Task description:	Rip	bench area						
Site	: Rock Pit Mine	2	Perr	nit Action:	2025 Update		Permit/Job#	t: <u>M19850</u>	82
	PROJECT IDE	ENTIFICATI	<u>ON</u>						
	Task #: 002 Date: 7/3 User: HR	0/2025	State: County:	Colorado Moffat		Ab	breviation: Filename:	None 002	
		or organization	name. DR	MS					
	HOURLY EQU	•	<del></del>	1112					<del></del>
			<u>_</u>			11		210	
		Machine: Carachment: 3-S	t D8T - 8SU Shank Ripper			Horsepower: Shift Basis:		310 per day	<del></del>
	11					Data Source:		(CRG)	<del>_</del>
	Cost Breakdown:				ı				
		Ownership C	ost/Hour		\$179.60	Utilization % NA			
		Operating C			\$110.45	100	<u>—</u>		
		er Ownership C			\$15.28	NA	<del>_</del>		
	Ripp	oer Operating C Operator C			\$9.14 \$38.02	100 NA	_		
		Total Unit C			\$352.49	14/1	<u>—</u>		
		Total Fleet C	ost/Hour	\$35	2.49				
	MATERIAL Q					.1 1 A			
				Sei	ected estimating	g method: Ar	ea		
	Alternate Method	IS:							
Seismic: Area:	NA 1.00	acres		Volume: Depth (ft):	NA 2.00	BCY Volume:	3 227	NA	BCY or CCY
7 H Cu.	1.00	Source of esti	•						Be r or ce
	HOUDIN DO		mated quantit	y. <u>Site iii</u>	ар				<del></del>
	HOURLY PRO	<u>DDUCTION</u>							
	Seismic:		Seismic Velo	eitv:	NA	feet/se	econd		
	•		Seisinie velo		IVA	100030	cond		
	Area:	Averas	ge Ripping De	oth:	2.56	feet/pa	ass		
		Averag	ge Ripping Wi	dth:	7.08	feet/pa			
			e Ripping Len		50.00	feet/pa			
			rage Dozer Sp Maneuver Ti		88.00 0.25	feet/m minut	es/pass		
			tion per unit a		0.596	acres/			
	Job Condition Co	rrection Factors	<u>3</u>						
	Un	adjusted Hourly	Unit Product	ion:	0.596	Acres	/hr		
			Site Altit	ude:	6,450	feet			
			Altitude .	Adj:	1.00	(CAT			
			Job Efficie Net Correct		0.83	(1 shit multip	ft/day)		
		A 11 1					niei		
			Hourly Unit I Hourly Fleet		0.49 <b>0.49</b>	Acres/hr Acres/hr			
	JOB TIME AN	•	<i>y</i> ====0.						
	Fleet size:	1	Grader(s)		Total job tin	ne: _	2.02	Но	urs
	Unit cost:	\$712.610	Per acre		Total job co	ost:	\$713		

# **BULLDOZER WORK**

Task description:	Distrib	ute topsoil				
: Rock Pit Mine		Permi	t Action:	2025 Update	Permit/Job#:	M1985082
PROJECT IDEN	TIFICATION	<u>N</u>				
Task #: 003		State:	Colorado		Abbreviation:	None
Date: $\frac{7/30}{2}$	2025		Moffat		Filename:	003
User: HR1	<del></del>	, <u> </u>			-	
Agency or	organization na	me: DRM	IS			
HOURLY EQUI						
Basic Machine:	Cat D8T - 8SI					
Horsepower:	310	<u>-</u>		<u>—</u>		
Blade Type:	Semi-Univers	al				
Attachment:	NA					
Shift Basis:	1 per day			<del></del>		
Data Source:	(CRG)			<del></del>		
Cost Breakdown:				<u> </u>		
COST DIEGRACOWII.				Utilization %		
Ownership Cost/H	our.		\$179.60	NA		
Operating Cost/H			\$110.45	100		
Ripper own. Cost/H			\$0.00	NA		
Ripper op. Cost/H			\$0.00	0		
Operator Cost/H			\$38.02	NA		
1	-					
MATERIAL QU Initial Volume: Swell factor:	3,227 1.000					
Loose volume:	<b>3,227</b> LCY					
Source of estimated Source of estimated	_	3 ac. @ 8" o				
HOURLY PROD	OUCTION					
Average push distar	nce: 10	00 feet				
Unadjusted hourly p		52.6 LCY/hr	r			
Materials consistence	ey description:	Loose sto	ckpile 1.2			
Average push gradic Average site altitude		et	<del>-</del>			
Material weight:	_1,600 lb	s/LCY			_	
Weight description:	Top Soil	1				
Job Condition Corre				Source		
	rator Skill:	0.75		(AVG.)		
Material co		1.20		(CAT HB)		
Dozin	ng method:	1.00		(GEN.)		
	Visibility:	1.00	0	(AVG.)		

Job efficiency:	0.830	(1 SHIFT/DAY)
Spoil pile:	0.800	(FND-RF)
Push gradient:	0.666	(CAT HB)
Altitude:	1.000	(CAT HB)
Material Weight:	1.438	(CAT HB)
Blade type:	1.000	(PAT)

Net correction: 0.5723

Adjusted unit production: 487.94 LCY/hr
Adjusted fleet production: 487.94 LCY/hr

# **JOB TIME AND COST**

Fleet size: 1 Dozer(s)
Unit cost: \$0.672/LCY

Total job time: 6.61 Hours
Total job cost: \$2,170

# **DEMOLITION WORK**

Permit Action: 2025 Update Permit/Job#: M1985082

Task description: **Demo of sscale and scale house** 

Site: Rock Pit Mine

Task #: 004 Date: 7/30/20 User: HR1		State: Colorado ounty: Moffat me: DRMS		Abbreviat Filena		
UNIT COSTS	ncy of organization had	iic. <u>DRivio</u>		Location	adjustment:	95.50 %
Structure or Item Description	Dimensions	Demolition Menu Selection	Quantity	Unit	Unit Cost	Total Cost
demo scale	11 X 70	Loading and 5 mile haul, salvage allowed - Steel frame structures	150.00	CY	\$14.15	\$2,122.50
demo scale house	10 X 20	Bldg. (SN) demo./on-site disposal in existing pit or cut - Max. 200 ft. push	200.00	CF	\$0.24	\$47.10
demo piers	4 X 12	Push demolished materials/rubble/debris into pit - Max. 200 ft. push	32.00	CY	\$2.52	\$80.74
Job Hours:	0.00	Subtotal (unadjusted): \$2,	250.34	(adj	otal Cost usted for ocation):	\$2,149.07

# **REVEGETATION WORK**

	Permi	t Action: <u>2025</u>	Update		Permit/Job#	: <u>M1985082</u>
ROJECT IDENTIFICAT	TION					
Task #: 005		Colorado		Δh	breviation:	None
Date: 7/30/2025		Moffat				005
User: HR1		101141		<u> </u>		000
Agency or organizati	on name: DRM	S				
EDTH IZING						
ERTILIZING						
aterials		TI				
Description		Units / Acre	Unit	Cos	st / Unit	Cost /Acre
		11010		d.		¢
				\$		\$
				To	tal Fertilizer	
					Materials	
					Cost/Acre	\$0.00
						\$
		Total	Fertilizer	Applicatio	on Cost/Acre	
<u>LLING</u>		Total	Fertilizer	Application	on Cost/Acre	\$0.00
		Total	Fertilizer	Applicatio	on Cost/Acre	\$0.00
Description	IFANS 22 01 12 2		Fertilizer	Applicatio	on Cost/Acre	\$0.00 Cost /Acre
	IEANS 32 91 13.2:		Fertilizer	Application	on Cost/Acre	\$0.00
Description	IEANS 32 91 13.2				on Cost/Acre	\$0.00 Cost /Acre \$114.13
<b>Description</b> Disc harrowing, 6" deep (M	IEANS 32 91 13.2.					\$0.00 Cost /Acre \$114.13
Description Disc harrowing, 6" deep (M	IEANS 32 91 13.2:			otal Tillir	ng Cost/Acre	\$0.00 Cost /Acre \$114.13 \$114.13
Description Disc harrowing, 6" deep (M	IEANS 32 91 13.2			otal Tillir	ng Cost/Acre	\$0.00 Cost /Acre \$114.13
Description Disc harrowing, 6" deep (M	IEANS 32 91 13.2.			otal Tillir	Seeds	\$0.00 Cost /Acre \$114.13 \$114.13
Description Disc harrowing, 6" deep (Material Material Ma				Rate – PLS LBS / Acre	Seeds per SQ. FT	\$0.00  Cost /Acre \$114.13  \$114.13  Cost /Acre
Description Disc harrowing, 6" deep (Machine Machine) EEDING Seed Mix Bluebunch Wheatgrass - See				Rate – PLS LBS / Acre 3.00	Seeds per SQ. FT	\$0.00  Cost /Acre \$114.13  \$114.13  Cost /Acre
Description Disc harrowing, 6" deep (Marrowing) Disc harrowing, 6"	ccar			Rate – PLS LBS / Acre 3.00 2.00	Seeds per SQ. FT 9.64 6.47	\$0.00  Cost /Acre \$114.13  \$114.13  Cost /Acre  \$32.29 \$35.41
Description Disc harrowing, 6" deep (Marrowing, 6" deep (Marrowing	ecar			Rate – PLS LBS / Acre 3.00 2.00 3.50	Seeds per SQ. FT 9.64 6.47 8.84	\$0.00  Cost /Acre \$114.13  \$114.13  Cost /Acre  \$32.29  \$35.41  \$32.27
Description Disc harrowing, 6" deep (Machine Machine)  EEDING  Seed Mix  Bluebunch Wheatgrass - See Indian Ricegrass - Native	ecar			Rate – PLS LBS / Acre 3.00 2.00	Seeds per SQ. FT 9.64 6.47	\$0.00  Cost /Acre \$114.13  \$114.13  Cost /Acre  \$32.29 \$35.41

Application

Description		Cost /Acre
Drill Seeding (DRMS Survey Cost)		\$242.30
	<b>Total Seed Application Cost/Acre</b>	\$242.30

## **MULCHING and MISCELLANEOUS**

#### Materials

Description	Units / Acre	Unit	Cost / Unit	Cost /Acre
Herbicide - 2,4D @ 1.0 pt/ac	1.00	ACRE	\$4.44	\$4.44
Straw, delivered	2.00	TON	\$504.56	\$1,009.12
Total Mulch Materials Cost/Acre				\$1,013.56

**Application** 

Description		Cost /Acre
Crimping, with tractor {DMG survey data}		\$239.35
Power mulcher (MEANS 32 91 13.16 0350)		\$141.57
Weed spray, truck, non-aquatic area, nox. [DMG]		\$249.08
	<b>Total Mulch Application Cost/Acre</b>	\$630.00

## **NURSERY STOCK PLANTING**

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

## **JOB TIME AND COST**

No. of Acres:	3	Cost /Acre:	\$2,165.41
Estimated Failure Rate:	25%	Cost /Acre*:	\$2,165.41

\*Selected Replanting Work Items: TILLING,SEEDING,MULCHING

Initial Job Cost: \$6,496.23

Reseeding Job Cost: \$1,624.06

Total Job Cost: Job Hours: 8.00

# EQUIPMENT MOBILIZATION/DEMOBILIZATION

Task description:	Initial mobilize red	lamation cre	w and equipme	<u>nt</u>	
ite: Rock Pit Mine	Perm	it Action: 20	25 Update	Permit/Job	o#: M1985082
PROJECT IDENTIFICA	<u>ATION</u>				
Task #: 006 Date: 7/30/2025 User: HR1	<del></del>	Colorado Moffat		Abbreviation: Filename:	None 006
Agency or organiza	ation name: DRM	S			
Truck Tractor D		ERIC ON-HI	GHWAY TRUC	st Data Source:	l per day CRG Data DIESEL POWERED,
Truck Trailer D	Description:				K EQUIPMENT
Cost Breakdown:					
<b>Available Rig Capacities</b>	0-25 Tons	26-50 To			
Ownership Cost/Hou		\$38.32	\$48.	96	
Operating Cost/Hou		\$60.11	\$65.		
Operator Cost/Hou		\$22.52	\$22.		
Helper Cost/Hou		\$22.25	\$22.	25	
Total Unit Cost/Hou	r: \$75.46	\$143.20	\$159	.59	

#### **NON ROADABLE EQUIPMENT:**

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 D8T - 8SU	53.08	\$194.88	\$159.59	1	\$354.47	\$159.59	\$250.00
Drill/Broadcast	25.00	\$5.99	\$75.46	1	\$81.45	\$75.46	\$250.00
Seeder with							
Tractor							
Power Mulcher	6.00	\$29.91	\$75.46	1	\$105.37	\$75.46	\$250.00
(Bowie LD-90)							

Subtotals: \$541.29 \$310.51 \$750.00

# **ROADABLE EQUIPMENT:**

Machine Description	Total Cost/hr/ unit	Fleet Size	Haul Trip Cost/hr/ fleet	Return Trip Cost/hr/ fleet
Light Duty Pickup, 4x4, 1 T. Crew	\$31.11	1	\$31.11	\$31.11

0 1 4 4 1	¢31 11	¢21 11
Subtotals	83111	V41 11

## **EQUIPMENT HAUL DISTANCE and Time**

Nearest Major City or Town within project area region:

Total one-way travel distance:

Average Travel Speed:

CRAIG

miles

30.00

mph

#### **Transportation Cycle Time:**

	Non-	
	Roadable	Roadable
	Equipment	Equipment
Haul Time (Hours):	0.17	0.17
Return Time (Hours):	0.17	0.17
Loading Time (Hours):	0.50	NA
Unloading Time (Hours):	0.50	NA
Subtotals:	1.33	0.33

#### **JOB TIME AND COST**

Total job cost: 2.67 Hours

Total job cost: \$2,877

# EQUIPMENT MOBILIZATION/DEMOBILIZATION

Task description	Task description: Secondary mobilize reclamation crew and equipment						
ite: Rock Pit Mine			it Action:	2025 Upd	ate	Permit/Job	#: <u>M1985082</u>
PROJECT IDE	NTIFICATIO	<u>DN</u>					
Task #: 00' Date: 7/3 User: HF	0/2025		Colorado Moffat		Al	obreviation: _ Filename: _	None 007
Agency	or organization	name: DRM	S				
EQUIPMENT Truc	TRANSPORT  k Tractor Descri		ERIC ON-		Cost Data S	Source: Clark CTOR, 6X4, D	per day RG Data DIESEL POWERED,
Truc	k Trailer Descri	ption:	400 HP (2ND HALF, 2006) : GENERIC FOLDING GOOSENECK, DROP DECK EQUIPMENT TRAILER (25T, 50T, AND 100T)			EQUIPMENT	
Cost Breakdown:							
Available Rig C	Capacities	0-25 Tons	26-50	Tons	51+ Tons	=	
	Cost/Hour:	\$21.47	\$38	3.32	\$48.96	_	
Operating	g Cost/Hour:	\$31.47	\$60	).11	\$65.86	_	
	r Cost/Hour:	\$22.52		2.52	\$22.52	_	
Helpe	r Cost/Hour:	\$0.00	\$22	2.25	\$22.25	_	
Total Uni	t Cost/Hour	\$75.46	\$14	3.20	\$159.59		

#### **NON ROADABLE EQUIPMENT:**

Machine	Weight/	Owner ship	Haul Rig	Fleet	Haul Trip	Return Trip Cost/hr/ fleet	DOT Permit Cost/ fleet
Description	Unit	Cost/hr/ unit	Cost/hr/uni	Size	Cost/hr/	Cost/III/ Heet	Cost/ Heet
	(TONS)		t		fleet		
Drill/Broadcast	25.00	\$5.99	\$75.46	1	\$81.45	\$75.46	\$250.00
Seeder with							
Tractor							
Power Mulcher	6.00	\$29.91	\$75.46	1	\$105.37	\$75.46	\$250.00
(Bowie LD-90)							

Subtotals: \$186.82 \$150.92 \$500.00

# **ROADABLE EQUIPMENT:**

Machine Description	Total Cost/hr/ unit	Fleet Size	Haul Trip Cost/hr/ fleet	Return Trip Cost/hr/ fleet
Light Duty Pickup, 4x4, 1 T. Crew	\$31.11	1	\$31.11	\$31.11

Culetatalar	\$31.11	\$31.11	
Subtotals:	531.11	531.11	

## **EQUIPMENT HAUL DISTANCE and Time**

Nearest Major City or Town within project area region:

Total one-way travel distance:

Average Travel Speed:

CRAIG

miles

30.00

mph

Total Non-Roadable Mob/Demob Cost \*
 '\* two round trips with haul rig:
Total Roadable Mob/Demob Cost \*\*
 \*\* one round trip, no haul rig:

\$1,486.22

\$10.37

#### <u>Transportation Cycle Time:</u>

	Non-	
	Roadable	Roadable
	Equipment	Equipment
Haul Time (Hours):	0.17	0.17
Return Time (Hours):	0.17	0.17
Loading Time (Hours):	0.50	NA
Unloading Time (Hours):	0.50	NA
Subtotals:	1.33	0.33

## **JOB TIME AND COST**

Total job cost: 2.67 Hours

Total job cost: \$1,497