USDA, Forest Service

## PLAN OF OPERATIONS FOR MINING ACTIVITIES ON NATIONAL FOREST SYSTEM LANDS

FS-2800-5 OMB NO. 0596-0022

USE OF THIS FORM IS OPTIONAL!

1st TIME USERS SHOULD DIRECT QUESTIONS REGARDING THIS FORM OR REGULATIONS (36 CFR 228A) TO THE FOREST SERVICE DISTRICT OFFICE NEAREST YOUR AREA OF INTEREST.

Si	ubmitted by: Signature	Ouver	1/26/202 Date
DI	on Received but		(mm/dd/yy)
	an Received by: Signature	Title	Date (mm/ dd/yy
	I. GENER	AL INFORMATION	
A.	Name of Mine/Project: Lombard #3, CM	C # 294753	
B.	Zipioration		
	(lode, placer,	mill, exploration, development, p	production, other)
C. D.	(□replaces/□modifies/□supplements) a pre	check one). If continuing a previous plan of operations. (check 6/1/2021	ous operation, this plan k one)
E. F.	Expected total duration of this operation: 1 If seasonal, expected date (mm/dd/yy) of arout:	10 Years nnual reclamation/stabilization cl	
G	Expected date (mm/dd/yy) for completion of reclamation:	f all required	5/30/2031 5/30/2031
	II. P	RINCIPALS	
A. Mo	Name, address and phone number of opera nument CO 80132	itor: Jeff Carter 15954 Jackson	Ck Pkwy B281,
В.	Name, address, and phone number of authorization to act on behalf of operations are sufficiently as a sufficient of the	orized field representative (if other ator. None	er than the operator).
C. San	Name, address and phone number of owner	rs of the claims (if different than t	the operator):
		STATE OF STA	

(If more space is needed to fill out a block of information, use additional sheets and attach form)

their involvement with the operation, if applicable:

Name, address and phone number of any other lessees, assigns, agents, etc., and briefly describe

	III. P	ROPERTY OR AREA		
Name of cla	aim, if applicable, and the legal la	nd description where the	e operation will be	e located.
MC# CMC	Name Lombard # 3	Section 1	Township 3S	Range 34W
ciaim b	s. Show on a map (USGS qua oundaries, if applicable, and all a	TION OF THE OPERAT	onal Forest man	and off the clair
propose specific plans, a	which Forest Service roads ed, and where new construction ations such as widths, grades, and the type and size of vehicles attached DRMS Application	will be used, where is necessary. For new etc., location and size	maintenance or construction, inconstruction, i	reconstruction
Specify propose specific plans, a See map in See map in See map in See Section	ketch or Drawing. Show loo, creeks or springs if known. Shows is pits, settling ponds, stream cisposal or clearance, etc. Including	will be used, where is necessary. For new etc., location and size and equipment that will eation and layout of the low the size and kind on annels and run-off diversiting adit. Its shown existing adit. Its shown existing adit.	e area of operations and surface disturbing the surface disturbing and age, amounts, local age, almost every meaning almost every meani	on. Identify an umps, drill pads cations, material

C. Project Description. Describe all aspects of the operation including mining, milling, and exploration methods, materials, equipment, workforce, construction and operation schedule, power requirements, how clearing will be accomplished, topsoil stockpile, waste rock placement, tailings disposal, proposed number of drillholes and depth, depth of proposed suction dredging, and how gravels will be replaced, etc. Calculate production rates of ore. Include justification and calculations for settling pond capacities, and the size of runoff diversion channels. The Lombard #3 Adit will be opened bu using a Bobcat E-85 Mini Excavator with a 24" bucket. The excavated dirt will be stockpiled by a Cat 940 front end loader. This location will be within the permit boundries.  Once the adit is opened, oxygen levels will be measured and extensive testing of vein samples Will begin. At this time underground mapping will comence. No drilling will be done. Construction of the adit gate and lock will also begin.
The samples will come from inside the Adit. Testing will happen off-site.

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D.	Equipment and Vehicles. Describe that which is proposed for use in your operation (Examples: drill, dozer, wash plant, mill, etc.). Include: sizes, capacity, frequency of use, etc.		
	Bobcat E-85 Cat 940 Front End Loader		
_	kup to supply fuel & supplies and to remove refuse		
110	kup to supply rue: & supplies and to remove refuse		
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E.	Structures. Include information about fixed or portable structures or facilities planned for the		
	operation. Show locations on the map. Include such things as living guarters, storage sheds, mill		
	buildings, thickener tanks, fuel storage, powder magazines, pipelines, water diversions, trailers.		
	sanitation facilities including sewage disposal, etc. Include engineering design and geotechnical		
	information for project facilities, justification and calculations for sizing of tanks, pipelines and wate diversions, etc.		
Nor			
Pic	provided that we used at the other adit		
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	V. ENVIRONMENTAL PROTECTION MEASURES (SEE 36 CFR 228.8)		
A.	Air Quality. Describe measures proposed to minimize impacts on air quality such as obtaining a		
	burning permit for slash disposal or dust abatement on roads.		
We	plan to open the Adit in the spring of 2021 to minimize dust		
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- B. Water Quality. State how applicable state and federal water quality standards will be met. Describe measures or management practices to be used to minimize water quality impacts and meet applicable standards.
  - 1. State whether water is to be used in the operation, and describe the quantity, source, methods and design of diversions, storage, use, disposal, and treatment facilities. Include assumptions for sizing water conveyance or storage facilities.
  - 2. Describe methods to control erosion and surface water runoff from all disturbed areas, including waste and tailings dumps.
  - 3. Describe proposed surface water and groundwater quality monitoring, if required, to demonstrate compliance with federal or state water quality standards.
  - 4. Describe the measures to be used to minimize potential water quality impacts during seasonal closures, or for a temporary cessation of operations.
  - 5. If land application is proposed for waste water disposal, the location and operation of the land application system must be described. Also describe how vegetation, soil, and surface and groundwater quality will be protected if land application is used.

## No Water On Claim

im	Please see section V, B of the POO. There is no water on the claim. I do not know if there is any water in the adit at this time as the adit is not open. If there is flowing water in the adit operations would be immediately ceased and the adit closed.  Section V #C Exhibit C;16 of the DRMS Mining Plane states that 200 yards of dirt will be backfilled. I			
gu	ess this means that we might move 200 yards of dirt.			
	Solid Wastes. Describe the quantity and the physical and chemical characteristics of solid waste produced by the operation. Describe how the wastes will be disposed of including location and design of facilities, or treated so as to minimize adverse impacts.			
50	lid waste will be removed by garbage bag			
D.	Scenic Values. Describe protection of scenic values such as screening, slash disposal, or timely			
The	reclamation.  e majority of the work will be done behind existing trees and will not be visable from the rest Service Rd.			

	Fish and Wildlife. Describe measures to maintain and protect fisheries and wildlife, and their habitat (includes threatened, endangered, and sensitive species) affected by the operations.
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	Cultural Resources. Describe measures for protecting known historic and archeological values, or new sites in the project area.  ne Known
	Hazardous Substances.  1. Identify the type and volume of all hazardous materials and toxic substances which will be used or generated in the operations including cyanide, solvents, petroleum products, mill, process and laboratory reagents.  ne Used
Up t	2. For each material or substance, describe the methods, volume, and frequency of transport (include type of containers and vehicles), procedures for use of materials or substances, methods, volume, and containers for disposal of materials and substances, security (fencing), identification (signing/labeling), or other special operations requirements necessary to conduct the proposed operations. o 10 tons removed by super sacks or 5 gallon buckets
THE STATE OF THE S	

	<ol> <li>Describe the measures to be taken for release of a reportable quantity of a hazardous material or the release of a toxic substance. This includes plans for spill prevention, containment, notification, and cleanup.</li> </ol>
No	ne Used
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H.	<b>Reclamation.</b> Describe the annual and final reclamation standards based on the anticipated schedule for construction, operations, and project closure. Include such items as the removal of structures and facilities including bridges and culverts, a revegetation plan, permanent containment
	of mine tailings, waste, or sludges which pose a threat of a release into the environment, closing ponds and eliminating standing water, a final surface shaping plan, and post operations monitoring
	and maintenance plans.
	e reclemation Plan in DRMS Application
	will fill the adit with excavated material, See DRMS Reclamation Plan Exhibit D.
Stra	aw waddle can be used to prevent storm or snow runoff of excavation piles.
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	VI. FOREST SERVICE EVALUATION OF PLAN OF OPERATIONS
A.	Required changes/modifications/special mitigation for plan of operations:
	required changes/modifications/special mitigation for plan of operations.

B. Bond. Reclamation of all disturbances connected with this plan of operations is covered by Reclamation Performance Bond No. , dated (mm/dd/yy) , signed by (Principal) and (Surety), for the penal sum of . This Reclamation Performance Bond is a guarantee of faithful performance with the terms and conditions listed below, and with the reclamation requirements agreed upon in the plan of operations. This Reclamation Performance Bond also extends to and includes any unauthorized activities conducted in connection with this operation.

The bond amount for this Reclamation Performance Bond was based on a bond calculation worksheet. The bond amount may be adjusted during the term of this proposed plan of operations in response to changes in the operations or to changes in the economy. Both the Reclamation Performance Bond and the bond calculation worksheet are attached to and made part of this plan of operations.

Acceptable bond securities (subject to change) include:

- 1. Negotiable Treasury bills and notes which are unconditionally guaranteed as to both principle and interest in an amount equal at their par value to the penal sum of the bond; or
- 2. Certified or cashier's check, bank draft, Post Office money order, cash, assigned certificate of deposit, assigned savings account, blanket bond, or an irrevocable letter of credit equal to the penal sum of the bond.

## VII. TERMS AND CONDITIONS

- A. If a bond is required, it must be furnished before approval of the plan of operations.
- B. Information provided with this plan marked confidential will be treated in accordance with the agency's laws, rules, and regulations.
- C. Approval of this plan does not constitute certification of ownership to any person named herein and/or recognition of the validity of any mining claim named herein.
- D. Approval of this plan does not relieve me of my responsibility to comply with other applicable state or federal laws, rules, or regulations.
- E. If previously undiscovered cultural resources (historic or prehistoric objects, artifacts, or sites) are exposed as a result of operations, those operations will not proceed until notification is received from the Authorized Officer that provisions for mitigating unforeseen impacts as required by 36 CFR 228.4(e) and 36 CFR 800 have been complied with.
- F. This plan of operations has been approved for a period of or until (mm/dd/yy) . A new or revised plan must be submitted in accordance with 36 CFR part 228, subpart A, if operations are to be continued after that time period.

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I/ We have reviewed and agreed to comply with all condit including the required changes, modifications, special mitigation, an	ions in this plan of operations d reclamation requirements.
☑I/☐We understand that the bond will not be released until the Averitten approval.	uthorized Officer in charge gives
WHA	1/26/2021
Operator (or Authorized Representative)	(Date) (mm/dd/yy)
IX. OPERATING PLAN APPROV	AL
(Name)	(Title)
(Authorized Officer)	(Date)

(Date) (mm/dd/yy)

VIII OPERATING PLAN ACCEPTANCE

"According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB number. The valid OMB number for this information collection is 0596-0022. The time required to complete this information collection is estimated to average 8 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information."