

Revised

STATE OF ALASKA
Application for Permits to Mine in Alaska (APMA)

F21 9376

Single Year Multi-year Start: 2021 Finish: 2025 APMA Number (A/F/J, Year, ****)

What type activity are you planning to perform? <small>REQUIRED</small> (1) <input type="checkbox"/> Exploration/Reclamation <input checked="" type="checkbox"/> Mining/Reclamation <input type="checkbox"/> Hardrock Exploration/Reclamat <input type="checkbox"/> Access Equipment <input type="checkbox"/> Suction Dredge <input type="checkbox"/> Reclamation		Surface estate of mineral properties: <small>REQUIRED</small> (2) <input checked="" type="checkbox"/> State (General) <input type="checkbox"/> Private (Patented) <input type="checkbox"/> Private (Native Corp.) <input type="checkbox"/> State (Mental Health) <input type="checkbox"/> Federal <input type="checkbox"/> City or Borough	
Mineral Property Owners: <small>REQUIRED</small> (3) Individual Contact Name and Company Name Mammoth Valley Mining, LLC		Lessee: <small>if applicable</small> (4) Individual Contact Name and Company Name NM Operations, LLC	
Mailing Address for official correspondence: <small>REQUIRED</small> 10604 Marbury Ct Austin, TX 78726		Mailing Address for official correspondence: <small>REQUIRED</small> 10604 Marbury Ct Austin, TX 78726	
Summer phone# (Primary): <small>REQUIRED</small> 512-983-5570		Summer phone# (Primary): <small>REQUIRED</small> 512-983-5570	
Summer phone# (Secondary):		Summer phone# (Secondary):	
Winter phone# (Primary): <small>REQUIRED</small> 512-983-5570		Winter phone# (Primary): <small>REQUIRED</small> <i>512-983-5570</i>	
Winter phone# (Secondary):		Winter phone# (Secondary):	
Cell/Satellite:		Cell/Satellite:	
FAX:		FAX:	
E-mail:		E-mail: <i>jatherson@noblemining.com</i>	
Alaska Business/Corporation Entity #:		Alaska Business/Corporation Entity #:	
Registered Agent (Corp./LLC/LP):		Registered Agent (Corp./LLC/LP):	
Project Name If Applicable: (6) Mammoth Valley		Average Number of Workers: <small>REQUIRED</small> (7) 8	
Mining District: <small>REQUIRED</small> (9) Kougarock		Applicable USGS Map: <small>REQUIRED</small> (10) Bendeleben	
Start-Up/Shut Down: (Month/Day) (8) June 1 to Oct 15		On What Stream Is This Activity? (11) Quartz Creek	
Legal Description of mineral properties to be worked (MTRS) <small>REQUIRED</small> (12) <small>Example. Fairbanks Meridian Township 001N Range 003E Sections 15, 16, and 21 or F 001N 003E Sec. 15, 16, and 21</small> Mineral properties to be worked T1S R29W S29 Kateel <i>K0015039W Sections 30</i> Other Project related activities T1S R29W S30 Kateel <i>K0015030W sec 31</i>			
Internal Use Only Date Application Received Complete _____ Adjudicator: _____ LAS Entry: _____ CID(s): <i>56965</i> CID(s): _____ CID(s): <i>57037</i>			

State of Alaska
Application for Permits to Mine in Alaska
Amendment

Date: 9/18/23

Amendment # 2

APMA: F219398

Please describe your proposed amendment and attach all required forms from the APMA application.

Owner: Jason Ottensen DBA Mammoth Valley Mining, LLC
Operator: Todd Hoffman DBA 3116 Mining LLC

Amendment proposed to expand the mining footprint to include ABL's U12219 & U12220 for the purpose of washing, processing gravels to be used for reclamation and stream restoration of Dahl and Quartz Creeks.

2023 Amendment to mining plan:
316 Mining, LLC
Mammoth Valley Mining, LLC
Mammoth Valley Project, Nome Alaska

We will be processing gravels through wash plant and using the tails to complete reclamation in various locations. Please see the map below of the 7.75 acres that will be processed.

AREA: ADL# 612219
ADL # 612220

Equipment: The same equipment on site will be used on this section as previous sections.

- 3 rock trucks
- 2 loaders
- 2 excavators

Mining Method:

We will deploy shovel and truck method. We will use excavators to extract material and load trucks with excavators and loaders. We will use Dozer to stockpile in large pile. The trucks will cross the road to current wash plants. The right of way will be monitored for safety and when needed will mark the ROW with flags during transit times. The ROW and the road will be maintained for safety.

Time Period:

The timeframe for the area will be 2-5 years. It will proceed with plan immediately.

Reclamation:

After pay gravels are washed and processed, material will be used in areas of the mine footprint that need extra gravel for reclamation. The ADL# for these sections are below.

- 570365
- 570366
- 570364
- 571747
- 571745

In addition, the processed material will be used in building and maintaining current roads to ensure proper drainage and containment. The current pit will be a keyhole into this section and will become ponds (large pond) with contoured and sloping banks. We will use this section (pit) to have a rolling footprint for the future as we mobilize a wash plant and reclaim with adjacent washed material which will be detailed on future modification and amendments to be determined.

Cabin on site:

We will begin working the material and ground without disturbance of the cabin. We will try to notify owner to give adequate time to remove the cabin before that areas will be mined.





