

Northwest Arctic Borough, Planning Department DRAFT Title 9 Major Use Permit No. 110-07-24 JOHN WALKER Regional Corporation Page 1 of 5

DRAFT for Public Comment Title 9 Major Use Permit No.: 110-07-24 Date of Public Notice: July 23, 2024 Term of Public Review: 20 calendar days

Submit public review comments by August 12th, 2024 at 4:30 pm to:

Northwest Arctic Borough Planning Department ATTN: Noah Naylor PO Box 1110

Kotzebue, AK 99752 Tel 907.442.2500 Fax 907.442.3740 nnaylor2@nwabor.org DRAFT

Permittee:

John A. Walker P.O. Box 285

Kotzebue, Alaska, 99752

Tel 907.412.3698

noatakcamp@gmail.com

Permittee Contact Information:

Same

Project Description:

John Walker plans to operate a placer gold mining operation on State owned land long the Candel Creek near Dering, Alaska from August 2024 to September 2029.

Project Location:

The project is located at:

• Township 5 North, Range 16 West, Sections 29, Maridian K

Approvals:

State of Alaska DNR, F20202417, Expiration Date September 20, 2029, ADL 722118

Permit Authorization and Documentation:

John Walker submitted a Title 9 Zoning Permit Application to conduct 'Placer Mining' in a General Conservation District on July 15, 2024. On July 23, 2024 the Borough Planning Department deemed the application was complete.



Northwest Arctic Borough, Planning Department DRAFT Title 9 Major Use Permit No. 110-07-24 JOHN WALKER Regional Corporation Page 2 of 5

Permit fees due totaled to \$100.00.

The Planning Director has the authority to permit 'Placer Mining' as a Major Use in a General Conservation District, pursuant to NABC 9.12.030.

Proposed Permit Terms and Conditions:

- 1. John Walker shall comply with the terms of the permission, permits and/or agreements granted by the federal government, State of Alaska, Northwest Arctic Borough and other applicable agencies.
- 2. JOHN WALKER shall comply with any and all applicable local, Borough, state and federal laws. The Borough reserves the right to conduct periodic inspections of the permitted operations as well as work with the permittee to observe operations and/or trips for permit compliance.
- 3. Prospecting and archaeological survey activities are required to be sited, designed, constructed and operated in a manner that does not substantially interfere with the use of a site that is important for significant cultural uses or essential for transportation to subsistence use areas.
- 4. JOHN WALKER shall cease operations when migrating caribou are in the immediate vicinity (within ¾ of a mile) of any area where it is operating under this Major Use Permit. The Planning Director may also request JOHN WALKER to cease operations in order to not interfere with caribou herds and/or migrations.
- 5. JOHN WALKER shall not, during the migration of caribou, locate any operation and/or equipment so as to block or cause diversion of the migration of caribou, and shall cease any activity that may interfere with the migration, such as airborne transports, airborne surveys or movement of equipment, until such time as the migration has been completed.
- 6. All project activities shall utilize measures to avoid or minimize disrupting wildlife and bird migration, or subsistence activities including fishing, trapping, waterfowl hunting, egg gathering, berry picking and caribou hunting. The applicant will ensure reasonable access to subsistence users to subsistence resources.
- 7. All air (helicopter and airplane) traffic and ground transportation measures shall utilize measures to avoid disrupting wildlife and bird migration or subsistence activities by, as safety permits, flying around spotted herds or flocks, flying at altitudes high enough to reduce noise and disturbance, limiting the numbers of flights per day, or temporarily suspending operations. The Administrator may impose specific requirements as circumstances may warrant.
- 8. All aircraft transportation shall avoid areas where species that are sensitive to noise or movement are concentrated. As appropriate, the operations shall use horizontal and/or vertical buffers as appropriate while ensuring human safety.



Northwest Arctic Borough, Planning Department DRAFT Title 9 Major Use Permit No. 110-07-24 JOHN WALKER Regional Corporation Page 3 of 5

- 9. All vehicles shall be operated in a manner such that the vegetative mat of the tundra is not disturbed. Vehicles shall not be abandoned. Vehicles must avoid areas where species that are sensitive to noise or movement are concentrated.
- 10. All trash and human waste generated at the sites must be properly disposed in accordance with Northwest Arctic Borough Ordinance 9.25.020 M., establishing standards of disposal of refuse, human body waste, and chemicals. All prospecting and archaeological survey activities shall comply with any and all other applicable state and federal laws, including all applicable hazardous waste and disposal requirements, all waste disposal and landfill requirements, and all open burning and air quality standards.
- 11. The applicant must conduct activities in a manner to maintain natural drainage pattern, water shed protection, and permafrost stability; to prevent runoff and erosion into water supplies; to minimize alteration of vegetation; and to conserve natural features and the general environment of the area.
- 12. All project uses and activities are to follow methods to minimize the likelihood of impacts to wildlife, waterfowl, and fish, including waterfowl staging areas, waterfowl nesting areas, and fish spawning areas. Use and activities shall not have a significant adverse impact on fish, including fish in their juvenile and larval stages.
- 13. Uses permitted shall cease upon the discovery of archaeological, prehistoric, historic or cultural resources during the project activities, and JOHN WALKER shall immediately contact the Planning Director at the NAB to determine the conditions to continue.
- 14. All fuel/oil/hazardous substance storage, including waste oil, must meet all applicable state and federal containment laws. Any project fuel storage at the prospecting/survey sites shall meet all applicable state and federal containment laws to prevent fuel spills and protect against fire danger. If a spill occurs, it must be reported immediately to the Alaska Department of Environmental Conservation and the NAB Planning Department (at least within 24 hours). Appropriate spill kits and absorbent pads must be stored at the prospecting/survey sites. Fuel/oil drums or other storage containers shall not be abandoned.
- 15. Project equipment servicing and fueling operations are prohibited within 100 feet of any surface water body, including any rivers, drainage channels, sloughs and lakes. Equipment must be monitored daily for hydraulic leaks. Project equipment shall not be abandoned.
- 16. JOHN WALKER shall immediately notify the borough (at least within 24 hours) of any change in the prospecting/survey plans and seek modification of the permit.
- 17. At the completion of each season and overall completion of the project, erosion control measures shall be utilized to stabilize the prospecting/survey sites. At a minimum, any disturbed areas must be re-graded to stable slopes that blend with the natural topography,



Northwest Arctic Borough, Planning Department DRAFT Title 9 Major Use Permit No. 110-07-24 JOHN WALKER Regional Corporation Page 4 of 5

maintain natural drainage, promote safety, and otherwise mitigate the effects of prospecting. Within mean annual flood lines, re-grading to ground contours which will not entrap fish and not significantly alter the river/stream hydraulics will occur at the end of each operating season.

- 18. JOHN WALKER is subject to all penalties and civil actions pursuant to section 9.08.240 for violation of the permit conditions and stipulations prescribed herein.
- 19. Kobuk River Delta Subsistence Conservation Subdistrict.
 - 1. Subsistence Uses. Nonsubsistence uses and activities shall not adversely affect the following activities unless there is an approved mitigation plan:
 - a. Waterfowl hunting (May 1st August 15th).
 - b. Sheefish fishing (spring and summer).
 - c. Muskrat trapping (winter and spring).
 - 2. Waterfowl Nesting and Staging. Uses and activities shall be sited and scheduled to avoid waterfowl staging (spring and fall) and nesting periods (summer).
 - 3. Fish. Commercial uses requiring water intake or habitat alteration affecting this area shall be sited, designed and operated to avoid significant adverse effects on juvenile fish, anadromous fish migration, or overwintering fish populations.
 - 4. Effects Analysis. Applicants shall prepare an analysis of effects on subsistence, fish and wildlife habitat, and fish and wildlife populations.
 - 5. Alternative Sites. To the extent feasible and prudent, activities and facilities shall be located outside of this subdistrict.
- 20. During the fall caribou migration, JOHN WALKER or any project contractors shall not, during the migration of caribou, locate any operation and/or equipment so as to block or cause diversion of the migration of caribou. JOHN WALKER and/or any project contractors shall cease any activity that may interfere with the seasonal fall caribou migrations and/or caribou summer movements, such as marine, ground and airborne transports, ground and airborne surveys or movement of equipment, until such time as the migration or summer movements have cleared ¾ of a mile from the location of the project activity. Concern for human safety will be given special consideration when applying

As a general guideline, caribou migration means an area where 500 or more caribou are travelling or congregating. However, during the seasonal fall period of mid-August through mid-November, JOHN WALKER shall take extra precautions to avoid deflecting even small numbers (e.g. group sizes of 5-10) of the first caribou moving through the area as these groups/bands set trails as "lead caribou" that subsequent caribou later follow during the migration. The intent of these guidelines are to ensure free passage of caribou through the area to avoid impacting caribou and the communities that historically and currently depend upon it as well as preserving existing and important adjacent land uses. These guidelines may be revised based upon updated information and research (including local traditional knowledge) which is approved by the Borough Planning Commission.



Northwest Arctic Borough, Planning Department DRAFT Title 9 Major Use Permit No. 110-07-24 JOHN WALKER Regional Corporation Page 5 of 5

- 21. Annually by December 31st, the permittee shall file a written report with the NAB Planning Department describing the following:
 - (a) complete report of any fuel or other hazardous substances discharges and clean-up activities completed,
 - (b) description of any reclamation,
 - (c) report the incidents of caribou migration and dates/times of ceased operations for allowing migration of caribou, and
 - (d) other matters as reasonable required by the Administrator/NAB Planning Director.
- 22. At the conclusion of each season the Borough Planning Department shall evaluate the effectiveness of the permit conditions. The Title 9 Administrator shall be authorized to adopt corrective measures for ineffective or inadequate permit conditions.
- 23. JOHN WALKER and/or land owners shall allow the NAB and/or their representatives access to the permitted sites and properties, during the term of this permit or within 5 years after permit expiration, to conduct scheduled or unscheduled inspections to determine compliance with this permit or respond to emergency situations.
- 24. This permit will expire on December 31, 2029, unless revoked by the Title 9 Administrator and/or JOHN WALKER.

DRAFT Permit for Public Comment

NORTHWEST ARCTIC BOROUGH

Noah F. Naylor,

Planning Director/Title 9 Administrator

July 23, 2024

Date

CC: Native Village of Deering, City of Deering, NANA Regional, Maniilaq

Posted at: www.nwabor.org