



September 23, 2024

Nighthawk Gold Corp.  
#301 – 141 Adelaide St. W.  
TORONTO, ON M5H 3L5

**Attention:    Mr. John McBride**

**Re:    Land Use Permit W2021C0009  
Mineral Exploration  
Colomac and Damoti Lake Area, NT**

Dear Mr. McBride,

An inspection of the completed drill sites from the 2023 Exploration Program was conducted by Inspector Clint Ambrose on September 19<sup>th</sup>, 2024. The inspection was carried out to ensure operating conditions annexed to the above noted land use permit were adhered to during this land use operation.

The drill program was completed on ~July 13<sup>th</sup>, 2023 and the Permittee drilled twenty-seven (27) holes from twenty-one (21) setups. The Inspectors are pleased to report that no major concerns were noted during the inspection and the cooperation of the Permittee to comply with the operating conditions of the land use permit throughout this land use operation is appreciated. Your copy of the Environmental Inspection Report is enclosed and should be self-explanatory.

If you have any questions or concerns, please contact the undersigned at (867) 767-9188 or Ms. Karine Gignac at (867) 767-9187 ext. 24189.

Sincerely,

Clint Ambrose  
Manager, Resource Management (Inspector)  
Land & Water North Slave Regional Office  
GNWT – ECC

cc:    WLWB  
Nighthawk Gold Corp. – via email  
CIRNAC – Erika Nissen – via email





ENVIRONMENTAL INSPECTION REPORT

Permittee:	Nighthawk Gold Corp	Inspection Date – September 19 <sup>th</sup> , 2024
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		Permit Expiry Date	Last Previous Inspection
Land Use Permit No.	W2021C0009	January 12 <sup>th</sup> , 2028	Initial
Quarry Permit No(s).	N/A		
Contractor:	Major Drilling	Subcontractor:	

Location(s) Inspected:	Completed drill sites on Territorial Land from the Summer 2023 Exploration Program.
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Current Stage of Operation:	The Permittee completed twenty-seven (27) holes from twenty-one (21) setups in the Kim Cass area. No activity at the time of the inspection.
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Program Modifications Approved:	
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Condition of Operation “A” - Acceptable “U” - Unacceptable “N/A” - Not Applicable

	Operating Condition	Aspect Inspected			
		Drill Program			Condition
A	Location and Area	A			
B	Time	A			
C	Type and Size of Equipment	A			
D	Methods and Techniques	A			
E	Type, Location, Capacity and Operation of All Facilities	A*			#26 Clean Work Area
F	Control or Prevention of Ponding of Water, Flooding, Erosion, Slides and Subsidence of Land	A			
G	Use, Storage, Handling and Ultimate Disposal of Any Chemical or Toxic Material	A			
H	Wildlife and Fisheries Habitat	A			
I	Storage, Handling and Disposal of Refuse or Sewage	A			
J	Protection of Historical, Archeological and Burial Sites	A			
K	Objects and Places of Recreational, Scenic or Ecological Value	N/A			
L	Security Deposit	A			
M	Fuel Storage	A			
N	Methods and Techniques for Debris and Brush Disposal	A			
O	Restoration of the Lands	A*			#82 Transfer of Liabilities
P	Display of Permits and Permit Numbers	A			
Q	Matters Not Inconsistent With the Regulations	A			
R	Sections 8 to 16 M.V.L.U.R.	A			



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Date: September 19 <sup>th</sup> , 2024	Permit #: W2021C0009
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Explanatory Remarks

An inspection of the completed drill sites from the 2023 Summer Exploration Program was conducted by Inspector Clint Ambrose on September 19<sup>th</sup>, 2024. The inspection was carried out to ensure operating conditions annexed to the above noted land use permit were adhered to during this land use operation.

The diamond drill program finished on ~July 13<sup>th</sup>, 2023 with all equipment & items used in connection with this land use operation demobilized to the Colomac Camp from the Kim-Cass Land Use Area. Nothing remained in the land use area at the time of the inspection.

The Permittee drilled **twenty-seven (27) holes from twenty-one (21) setups**. Examples of completed drill sites can be viewed in the attached Figures and the Inspectors are pleased to report the following;

- Weekly reports were provided to the Inspectors to satisfy Condition #8 and Section 28 of the *Mackenzie Valley Land Use Regulations*.
- Notification was provided to Inspectors upon completion of the drill program (Condition #16).
- Drill casings were capped and the majority of the casing was relatively flush with the ground surface or no greater than 12" high (Condition #21).
- No obstructions to natural drainage was observed at any of the completed drill sites (Condition #27).
- Drill waste was deposited into natural depressions and a sufficient distance from the nearest watercourse as required by Conditions #44 & #46.
- No garbage or debris was observed at any of the completed drill sites.
- Trees & brush were pulled back over the completed drill sites and spread to ensure all parts of the trees lie flat on the ground surface (Condition #79).
- The Permittee/Contractor did not clear drill pads larger than what was required to safely & efficiently drill targets (Condition #80).
- The majority of the completed drill sites were left in a manner that complies with Condition #86 and Section 15 & 16 of the *Mackenzie Valley Land Use Regulations*.

The only concern noted during the inspection was with a minor amount of cleanup required at completed drill sites CM-P37 & CM-P38. There appears to be impacted soils at the collar of these drill sites (Figure 7 & 8) and next time personnel are on site, a thorough cleanup must be completed with proper disposal of soils. The Permittee must also provide before & after photographs of the cleanup to the Inspector.

Overall, the Inspectors were very pleased with the manner in which this land use operation was conducted throughout the 2023 Summer Exploration Program. This cooperation of the Permittee & Contractor is greatly appreciated by the Inspector.

Once the schedule for the re-commencement of land use operations on Territorial Land is known, please ensure proper notification is provided to the Inspectors as per Condition #13 & 14 of the land use permit.

Completed off Site  
Representative's Signature

Clint Ambrose  
Inspector

  
Inspector's Signature





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Figure 1  
Completed drill site from the Summer of 2023.



Figure 2  
Another example of a completed drill site.







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**Figure 3**  
**Trees have been pulled back over completed drill sites so they lie flat on the ground surface.**



**Figure 4**  
**Another example of a completed drill site from the Summer of 2023.**







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Figure 5  
Casing has been left in place at completed sites and capped.



Figure 6  
Another example of a completed drill site.







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Figure 7

Completed drill site CM-P38. Impacted soils require cleanup for proper offsite disposal.



Figure 8

Completed drill site CM-P37 with a minor amount of cleanup required.

