



APPLICATION FOR LAND USE PERMIT
DEMANDE DE PERMIS D=UTILISATION DES TERRES
Office use only - Réserve pour usage interne seulement

Application fee - Droits de demande de permis Land use fee - Droits de utilisation des terres General receipt no. - N° de reçu Date Class - Catégorie Permit no. - N° de permis

To be completed by all applicants - A remplir par tous les requérants <

New application Amendement

1. Applicant=s name and mailing address (Full name, no initials) - Nom et adresse du ou des requérant (s) Nom au complet, pas d=initiales)

5050 Nunavut Limited (a subsidiary of Adriana Resources Inc.)
Gordon Addie, President
Suite 1818 - 701 West Georgia Street
Vancouver, BC V7Y 1C6
Fax no. - NE de téléopieur 604-629-0923
Telephone no. - NE de téléphone 604-629-0250

2. address - Adresse du siège social Head office
téléopieur Fax no. - NE de

Same as above

Field supervisor - Chef de chantier Radio telephone - Téléphone-radio Telephone no. - NE de téléphone
Anthony Kovacs To be provided once the 604-629-0250
Exploration Manager phone system is set up

3. Other personnel (Subcontractor, contractors, company staff, etc.) - Autre personnel (sous-Traitants, entrepreneurs, personnel desociété, etc.)

Contractors that may be hired once permits are in place:

Diamond Drilling: Major Drilling – Winnipeg, MB

– Tel 204-885-7532 – winnepeg@majordrilling.com

Environnemental Consultant :
Franz Environmental Inc., 308-1080 Mainland Street, Vancouver, B.C. V6B 2T4, Tel: 604-632-9941, Fax: 604-632-9942 Attn: Carlos da Ponte

Inuit helpers and expediting
Kikiak Construction - Kugluktuk, Nunavut - Tel: 867-982-713,
BBE Logistics#18 Yellowknife Airport Yellowknife NT, X1A3T2, Ph: 867-766-8655, Fax: 867-766-8651,

Helicopter support
Remote Helicopters, Box 1340 Slave Lake, AB, T0G 2A0 Ph: 780-849-2222, Fax: 780-849-2288
remote@telusplanet.net,



Fixed wing aircraft will be contracted from any of the following:

Air Tindi – Yellowknife NT, (888) 545-6794
Adlair Aviation – Yellowknife NT, (867) 873-5161
Air Thelon – Yellowknife NT, (867) 920-7110
Arctic Air – Yellowknife NT, (867) 873-1210
Arctic Sunwest Charters – Yellowknife NT, (867) 873-4464
Buffalo Airways - Yellowknife NT, (867) 873-6112

First Aid and Cook

1984 Enterprises Inc, Vancouver, BC, Ph: 604-736-8142

TOTAL: ~ 30 people

No. of Person days ~ 7200

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|----|---|--|
| 4. | Qualifications – Titres
refer to Section 21 - Territorial Land Use Regulations
consultez l'article 21 - du Règlement sur l'utilisation des terres territoriales | No(s) exploration permit mineral claims - if applicable
NE(s) des permis d'exploration minière, s'il y a lieu |
| | a(i)X a(ii) a(iii) b c | |
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5. a) Summary of operation (Describe purpose, nature and locations of all activities - refer to Section 22 (2) (b) - Territorial Land Use Regulations). (Use last page of form if additional room is required).
Résumé des opérations (exposez le but, la nature ainsi que l'emplacement de toutes les activités - consultez l'article 22 (2)(b) - du Règlement sur l'utilisation des terres territoriales). Utilisez la dernière page du formulaire si vous avez besoin d'espace supplémentaire).

5050 Nunavut Limited (5050 Nunavut), presently holds a Kitikmeot Inuit Association (KIA) Land Use License KTL306C016 permitting a camp (with airstrip), staking & prospecting, exploration (geophys-grd/air) drilling and bulk fuel storage at McGregor Lake. The purpose of the camp is to support exploration activities associated with their Mackenzie Igneous Event (MIE) and Bear Valley Uranium exploration projects in the area. The KIA Land Use License is valid until July 15, 2008.

This license was originally proposed to establish a new camp at Iceberg Creek along the southwest shore of McGregor Lake, however, as an alternative to setting up a new camp, the KIA required 5050 Nunavut use an abandoned exploration camp (now known as the McGregor Lake Campsite) along the north shore of McGregor Lake. This alternative location was used historically by other mining companies (Figure 1-1).

5050 Nunavut is requesting an amendment and renewal of KTL306C016 to conduct a 10,000m drilling program on their MIE and Bear Valley property and intends to use the McGregor Lake Campsite to support these activities. To facilitate this drilling program, the camp will be expanded to accommodate 25 – 30 personnel.

b) Please indicate if a camp is to be set up (Use last page to provide details).

Indiquez si un camp doit être aménagé (Utilisez la dernière page pour donner des détails).

This project will make use of the existing McGregor Lake Camp site. See project description for full details.



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6. Summary of potential environmental and resource impacts (Describe the effects of the proposed program on land, water, flora & fauna and related socio-economic areas (Use separate pages if necessary))

Résumé des conséquences possibles sur l'environnement et les ressources (décrire les effets du programme proposé sur les terres, l'eau, la flore et la faune et les domaines socio-économiques connexes (Utilisez des pages supplémentaires au besoin))

The environmental impact is expected to be minimal. The camp layout and use of existing structures will minimize surface disturbance. Food will be stored inside closed buildings and garbage will be incinerated daily to avoid attracting animals. Campsite activities, including fuel storage and refuelling, will be conducted a minimum distance of 30m from any water body.

The drill rigs will be flown to the drill locations to limit ground disturbance. Based on the type of mineral being explored, the drill activities will be conducted a minimum distance of 30 to 100m from any water body.

5050 Nunavut will inform the helicopter pilots of the general locations of the muskox herds and will either bypass them or increase altitude to minimize the noise level on the ground. If bears are nearby, work will be aborted. Falcon nests will also be avoided.

All fuel on the camp site will be stored in 170L structurally sound steel drums with secondary containment in accordance with Section 3.9 of the CCME Environmental Code of Practice for Aboveground and Underground storage Tank Systems Containing Petroleum and Allied Products (2003), and located 100m from the high water mark of McGregor Lake. The Spill Contingency Plan discusses the preventative measures 5050 Nunavut will abide by to avoid spills, as well as spill cleanup strategies.

The water intake will be located in McGregor Lake using a 'hose & float' systems. The intake end of the pipe will be equipped with a screen to avoid fish entrapment. The screen size will be determined following the calculations outlined in DFO's Freshwater Intake End-of-Pipe Fish Screen Guidelines.

The socio-economic impact is expected to be positive. 5050 Nunavut will hire up to 9 local workers as camp field staff through Kikiak Construction in Kugluktuk. Further positions will be offered for cooking and cleaning staff.

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7. Proposed restoration plans (please use last page if required) - Plans proposés de remise en état des terres (au besoin, utilisez la dernière page).

Refer to the McGregor Lake Campsite Abandonment and Restoration Plan (2008)

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8. Other rights, licenses or permits related to this permit application (mineral claims, timer permits, water licences, etc.)
Autres droits, autorisations ou permis associés à cette demande de permis (claims miniers, permis de coupe, permis d'exploitation hydraulique, etc.)

KIA Land Use License: KTL104C033 (amended July 15th 2006 as KTL306C016)

KIA Land Use License: KTL306C016 (will expire July 15th, 2008)

Nunavut Water Board Water License 2BE-MCG0608

Mineral Claims: GA1- 30 & GA39-45, M1 – M11

IOL parcel numbers: C052, C053, C060, C061, C062

A permit for a one-way, single-use winter trail to transport equipment to the campsite from Kugluktuk is currently under review by INAC, KIA, and the NIRB.



Is this to be a pioneered road?

Roads ☐ Please provide details on back page ☐ Has the route been laid out of ground truthed?

Not applicable – no road will be constructed.

9. Proposed disposal methods - Méthodes d'élimination proposées

- a) Garbage: c) Brush & trees:
- b) Sewage (Sanitary & Grey Water): d) Overburden (Organic soils, waste material, etc.):
- a) Garbage – Volumes of solid waste will vary with the daily population of the camp and project activities. Solid wastes from the camp will be burned in a garbage incinerator. The non-combustible solid waste will be packaged up and flown out to Yellowknife on the return flight that brought in supplies.
- b) Grey water – all camp discharge water; estimated for 30 people at 3.0 m³/day of wash water, shower water and kitchen water, will be biologically treated in a sump. The Sump will be located 100m from the high water mark.
- c) Sewage – All sewage will be collected with the waterless Pacto toilet system. The resultant encapsulated waste will be burned in the incinerator.
- d) Brush and trees - Brush and trees are very scarce in the project area. The proposed camp area will be located in an area of very little to no vegetation, and the camp layout will minimize the area of surface disturbance.
- e) Overburden - Very little overburden is present in the area. As stated above, the camp layout will minimize surface disturbance.

10. Equipment (includes drills, pumps, etc.) (Please use last page if required)
Matériel (comprend foreuses, pompes, etc.) (Utilisez la dernière page au besoin)

Type & Number - Type et nombre

Size - Dimension

Proposed use - Utilisation proposée

Equipment Type	Number	Size/Ground Pressure	Use
Caterpillar D6M with Low-ground pressure tracks (LGP)	1	15,000kg /4.71 psi	Site maintenance & ice airstrip construction
Sled	1	2,300kg/ 5cm ground indent	Site maintenance & ice airstrip construction
Bobcat	1	minimal	Site maintenance & ice airstrip construction
Snowmobiles	15	Various/minimal	Transportation
Boyles 37 diamond drill	2	Maximum depth of 800m with BTW	Drilling
Helicopter (AStar B2)	1	minimal	Pick up and drop of crew and equipment (support)

Once all permits are in place for the drilling program, 5050 Nunavut will most likely contract Major Drilling Winnipeg, Manitoba for their drilling needs. The drill used will be a Hydracore 2000 diamond drill or a similar model.



11. Fuels - Combustibles (T) Number of containers - Nombre de réservoirs Capacity of containers - Capacité des réservoirs

Fuel Type	Container Type	Number of Containers	Container Capacity (litre)	Total Volume to be Stored On-Site
Diesel (P-50)	Barrels	100	170L	17,000L
Gasoline	Barrels	10	170L	1,700L
Jet B	Barrels	300	170L	51,000L
Propane	Barrels	10	100 lb tank	1000 lbs
Lubricants & Oils	Plastic Jugs	25	20L	500L

*In the chance of encountering Uranium in the drill cores, 5050 Nunavut has a Waste Generator Number NUG 100022 which will be used to document hazardous waste that may occasionally be transported from the Project area for proper disposal. The same individual in charge of documenting the hazardous wastes will have completed a course in the Transportation of Dangerous Goods specifically designed to train geologists in the safe transport of nuclear substances.

For the long term storage of drill cores, radiation levels will be reduced to less than 1.0 μ Sv measured at 1.0 meter from the surface and in no instance will the level be allowed to exceed 2.5 μ Sv. In practice, it is anticipated that major uranium intersections will be transported to the Saskatchewan Research Council for testing and storage at their nuclear materials storage facility.

12. Containment fuel spill contingency plans (Please attach separate contingency plan if necessary)
Plans d'urgence d'isolement de carburant en cas de déversement (veuillez joindre un plan d'urgence distinct au besoin)

See the attached McGregor Lake Campsite Spill and Contingency Plan, 2008

13. Methods of fuel transfer (To other tanks, vehicles, etc.) - Méthodes de transfert des combustibles (vers d'autres réservoirs, véhicules, ect.)

See the attached McGregor Lake Campsite Spill and Contingency Plan, 2008

14. Period of operation (includes time to cover all phases of project work applied for, including restoration) Période d'opération (comprend toute période du début à la fin des projets, y compris la remise en état)

The camp will be operational from February to October, and will be shutdown from November to February.

15. Period of permit (up to two years, with maximum of one year extension)
Période du permis (valable pour une durée de deux ans et prolongation maximale d'un an)

Start date - Date du début du projet: July 15th, 2008

Completion date - Date d'achèvement: July 15th 2010

16. Location of activities by map co-ordinates (attached maps and sketches)
Emplacement de activités selon les coordonnées géographiques (cartes et esquisses ci-jointes)

Min Lat Deg 115	Min 44	Sec 00	Min Long Deg 66	Min 48	Sec 00
Max Lat Deg 115	Min 45	Sec 00	Max Long Deg 67	Min 17	Sec 00



17. Applicant - Requéant
Print name in full - Ecrivez votre nom au complet en lettre moulée

Signature

Date

18. Fees – Droits ☒ Class A \$150.00 Class B \$150.00

Land use fees: 02 67 (13 drill holes on 5050 Nunavut mineral claim areas within Crown Land)
@ Hectare @ \$50.00 =

Droits d'utilisation des terres (Less than or equal to 2 ha.) \$ 50.00

_____ Hectare @ \$50.00 = \$

(Each additional ha. Or portion of a ha. In excess of 2 ha.)

Total application and land use fees

Total des droits de demande de permis et d'utilisation des terres \$ 200.00

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19. Calculation of area involved (including access, staging areas, airstrips, campsites, etc.)
Calcul des aires en cause (comprend l'accès, les aires de transit, les pistes d'atterrissage, les camps, etc.)

Total area (Ha.)	Less 2 hectares	TOTAL (For fee calculation)
Superficie totale	Moins 2 hectares (-2)	(Aux fins du calcul des droits)

20. Application checklist - Vérification de la demande

☐	a. Application signed and dated	☐	e. Screening Report
☐	b. Fees Attached	☐	f. Timber permit applied for - Yukon
☐	c. Map Included	☐	g. Fees Attached
☐	d. Address and telephone number	☐	h. Lease Applied for

Accepted by - Acceptée par

Date

Remarks - Remarques

21. Additional information (attach additional pages if necessary) - Renseignements additionnels (joindre des pages supplémentaires au besoin)