

1. NAME OF UNDERTAKING:

Donald LeDrew

2. PROPONENT:

Donald LeDrew

230 Main Street

Wing's Point, NL

A0G 4T0

Owner/Operator

Principal Contact Person: Donald LeDrew

3. THE UNDERTAKING:

Donald LeDrew is applying for a lease of a quarry in this area for the purpose of removing sand, stone and gravel for construction work in the area and winter sand for the Department of Works, Service and Transportation.

4. DESCRIPTION OF THE UNDERTAKING:

(1) GEOGRAPHICAL LOCATION

3.2 km east of Burnt Lake, Clarke's Head

The site is bound by Co-ordinates:

21-0677190 E

5459406 N

21-0677293 E

545968 N

21-0677349 E

5459337 N

21-0677470 E

5459486 N

and

21-0677190 E

5459408 N

21-0677190 E

5459275 N

21-0677347 E

5459326 N

21-0677317 E

5459248 N

The site is divided by a Forestry Access Road and required two permits.

(2)PHYSICAL FEATURES:

The size of the area is 7 hectares. The road has been established for the past 20+ years as a Forestry Access Road. There are no streams or bodies of water within 3 km of the site. The site is 6 km from Route 330 and is not visible. An aerial photograph of the site is attached. There is no migratory bird activity in the area. There will be minimal noise from screening plant, loader operation and trucking affecting the surrounding area and wildlife. There are no mature trees in the area as the area was clear cut by a forestry operation approximately 20 years ago.

(3)OPERATION:

The undertaking will involve front end Loader, Screener, Tandem Dump Truck and Semi Dump. The quarry will be in operation from May to December annually, for as long as material is available and required.

Sources of pollutants are equipment fuel and hydraulic fluid, as well as vehicle exhaust. Equipment have spill kits and undergo preventative maintenance regularly to insure good working order to reduce risk of leaks. There is an existing access road.

There will be no blasting, crushing or washing activities at the site. There will be no explosives used in the operation.

Rehabilitation of the area will be done on a progressive basis with sloping of quarry faces and topsoil placement. Topsoil that has been stripped is stockpiled in the area for future rehabilitation.

There are no plans to expand the operation area at this time.

At present there are no known cabins lots or parks in the immediate vicinity of the quarry. There is an adjacent quarry operated by McCurdy Construction Ltd.

The quarry will be primarily operated by myself, Donald LeDrew, with the possibility of additional 2 – 3 employees hired on a seasonal basis as required.

(4) OCCUPATIONS:

The undertaking will be operated by Donald LeDrew.

(5)PROJECT RELATED DOCUMENTS:

MINERAL LANDS DIVISION File Reference : 71110547

Permit Number:129770

MINERAL LANDS DIVISION File Reference : 71110546

Permit Number:129769

5. SCHEDULE:

May 2015, if all approvals are in place.

6. FUNDING:

n/a

Date:

Signature:

Mineral Lands Division

REFERRAL LETTER

File Number: 71110547

Permit Number: 129770

Referred: 23-Sep-2014

I have been directed by the Honourable Minister of Natural Resources to submit to you for your concurrence or otherwise, the following application:

Applicant: Donald LeDrew
Quarry Location: 3.2km east of Burnt Lake, Clarke's Head
Quarry Materials: Sand
Area of site: 5
NTS map sheet: 02E/07
Electoral District: Bonavista North

The site is shown on the attached map. To minimize delay in the processing of this application, we request that any objections be forwarded within 2 weeks of the date of this letter.

If no reply is received by October 7, 2014 your concurrence will be assumed.

Would you kindly complete your reply below and return it to this division. Please attach additional sheets if necessary.

Gerald Kennedy
Manager, Quarry Materials

This application is:

_____ Approved.
_____ Approved subject to the stipulations below.
_____ Not approved, reasons given below.

Comments:

Signed by: _____

Historic Resources
Government Services & Lands - Grand Falls
Crown Lands - Gander
Dept of Mines and Energy, Bill Oldford
Forestry, Unit 8

Environmental Assessment Division
Dept of Municipal & Prov Affairs - Prov.
Planning
Dept Tourism, Culture & Recreation (Eastern)

EA PENDING

APPLICATION FOR A QUARRY PERMIT

I/We Donald L. Loxton

Address WINGS POINT Postal Code A6G 4T0

HEREBY APPLY FOR A QUARRY PERMIT for 5 hectares for 12 months under the terms and conditions of the *Quarry Materials Act, 1998, SNL1998*.

Have you had permits for this site before? NO If yes, list permit numbers _____

If you are applying for a permit to the same area you held under permit last year complete this section only.

File # _____ Previous Permit # _____

I certify that there are no changes or modifications to the size, boundary or location of the existing quarry permit area, or to the method of removal or processing planned at the location.

Note: If there are any changes to the size of the quarry, the method of removal or processing, a new application must be completed for the site.

Date: _____

Name: _____
 Signature: _____
 Position: _____

RECEIVED at 9:15 o'clock
QUARRY MATERIALS
Dept

Complete this section if the material is needed for a specific contract.

Agency awarding contract _____
 Address _____ Phone No. _____
 Contract No. _____ Tender closing date _____
 Anticipated starting date _____ Anticipated completion date _____
 Amount of material req'd: Class "A" _____ Class "B" _____
 Asphalt aggregate _____ Other (specify) _____

Proposed end use of material WINTER SAND

Location of end use material GANDER Bay

<p>FOR THE PURPOSE OF REMOVING:</p> <p><input checked="" type="checkbox"/> Sand</p> <p><input type="checkbox"/> Gravel</p> <p><input type="checkbox"/> Rock</p> <p><input type="checkbox"/> Borrow Material</p> <p><input type="checkbox"/> Fuel Peat</p> <p><input type="checkbox"/> Horticulture Peat</p> <p><input type="checkbox"/> Stockpiled Material</p> <p><input type="checkbox"/> Other (Specify) _____</p>	<p>THE QUARRY OPERATION WILL INVOLVE:</p> <p><input type="checkbox"/> Drilling and Blasting</p> <p><input type="checkbox"/> Ripping</p> <p><input type="checkbox"/> Crushing</p> <p><input type="checkbox"/> Screening</p> <p><input type="checkbox"/> Washing</p> <p><input type="checkbox"/> Use of Settling Ponds</p> <p><input type="checkbox"/> Pit run removal</p> <p><input type="checkbox"/> Asphalt Batch Plant</p> <p><input type="checkbox"/> Concrete Batch Plant</p> <p><input type="checkbox"/> Other (Specify) _____</p>
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Ownership of land to the best of your knowledge Crown Private

If Private, complete the following and attach a letter from the owner authorizing you to occupy the property for the purpose of removing quarry material; confirmation of title and ownership must be included.

Name of Owner _____
Address _____
Phone No. _____

Form of Title

Crown Grant _____, Date Issued _____, Volume _____, Folio _____
Crown Lease _____, Date Issued _____, Number _____
Other (Specify) _____

At the time of application, the site being applied for must be clearly marked on the ground using 2 x 4 posts, with a company sign and flagging to mark the corners, and to outline the area.

Is the site visible from nearby highways or main roads? NO
Is there an existing access to the quarry site? YES
Describe the type of vegetation cover over the area to be quarried (forest, scrub, barren, etc.) planted
Describe marking if any in addition to the above required markings _____

Is the site being applied for an existing quarry? NO If yes, what are the dimensions of the quarry?
Width 240 m Length 190 m Average height of quarry faces _____
Are there any structures (house, fence, pole line, etc.) within the boundaries of the quarry site? _____
If yes, describe the structures and give their distance from the site. _____

Are there any brooks, rivers, ponds or streams within the boundaries of the quarry site? NO
If yes, specify type of water body _____

Are there any brooks, rivers, ponds or streams within a 200 metre radius of the boundaries of the quarry site? NO
If yes, specify type of water body and give its distance from the site _____

Is any of the land within a 300 metre radius of the boundaries of the quarry site being used? YES
If yes, describe the land use and give the distance from the site I HAVE A QUARRY NEXT TO THIS AREA

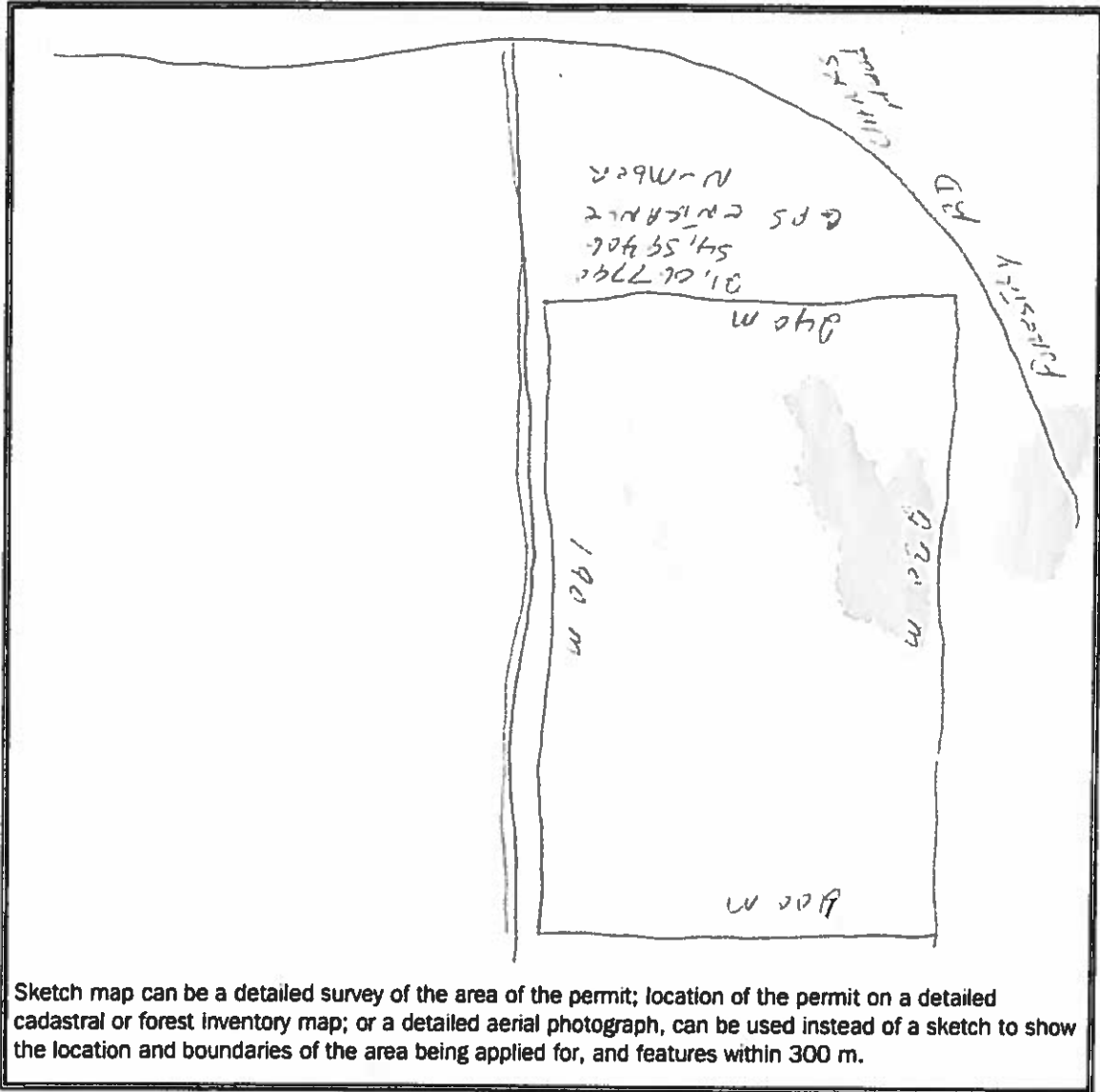
Describe the location of the proposed Quarry with reference to the UTM grid (NAD 1927) on the 1:50,000 Topographic Map. Description must include NTS Map Sheet, zone and the co-ordinates. The UTM co-ordinate should be taken at the entrance to the quarry.

2106 7790 E 54 59406 N Zone 31 Map Sheet 2 E 7
Describe the location of the proposed Quarry with reference to nearby prominent landmarks (road intersections, bridges, etc.) to nearest tenth of a kilometre 6 KM SOUTH ON CHURCH ROAD AND AVONDALE ROAD

The information in this section can be completed by using a Global Positioning System. Inaccurate information will cause delays.

SKETCH OF QUARRY SITE

In the space below, draw a sketch showing the boundaries and distance between corners of the site being applied for, outline of existing quarry if one exists, distances of all features within the quarry site and all features within a 300 metre radius of the boundaries of the quarry site. That is, the location of the features listed in Section 7 of this application. Also, show the proposed access to the site, the distance the quarry site is setback from the highways or main roads. The location where the UTM co-ordinates was taken should be shown.



I certify that the information contained in this application is correct.

Name: Donald Ledrew

Phone No. Business: 709-534-7049

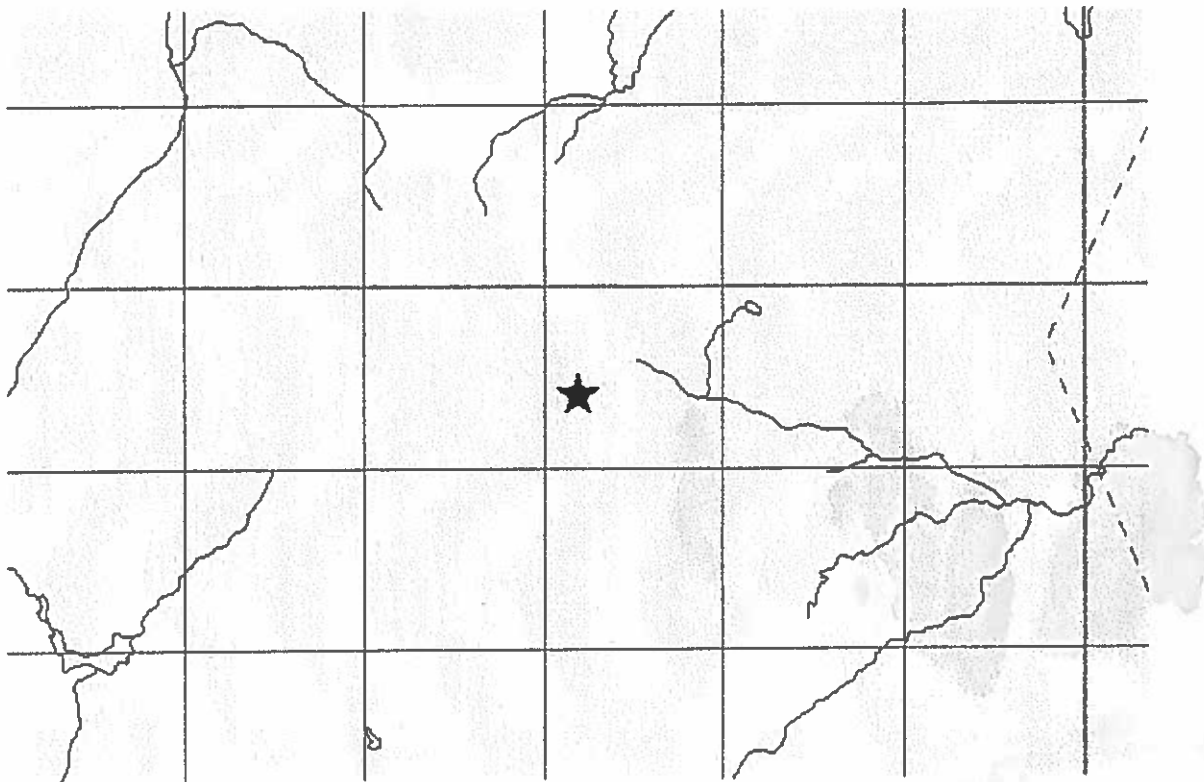
Signature: Donald Ledrew

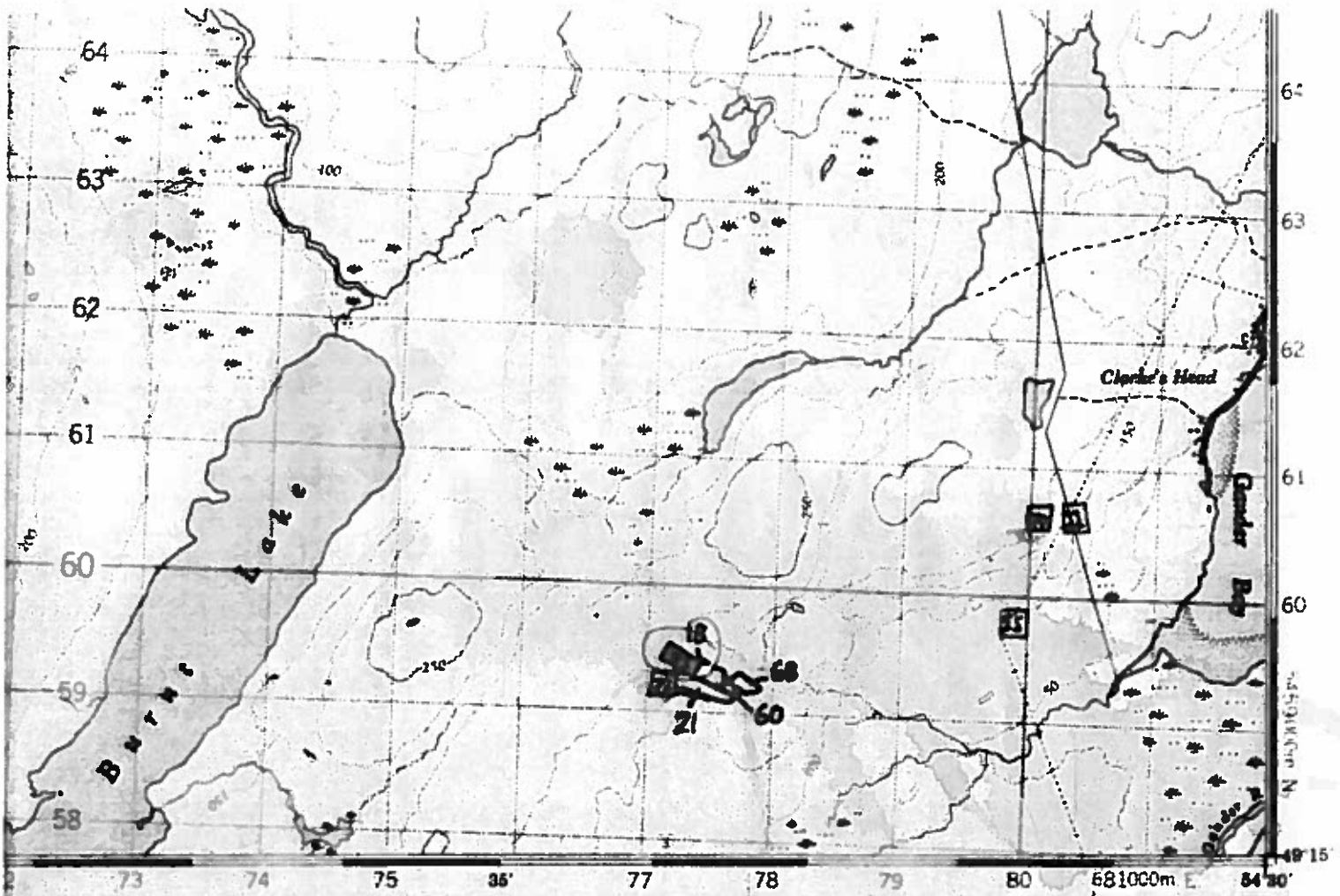
Fax No.: _____

Position: OWNER OPERATOR

E-mail Address: _____

Date: SEPT 12/2004





Arrangements sur le lieu et l'altitude exacte des repères de nivellement glaciaires. Données des levés et de la cartographie. Ottawa

CONVERSION DES ALTITUDES



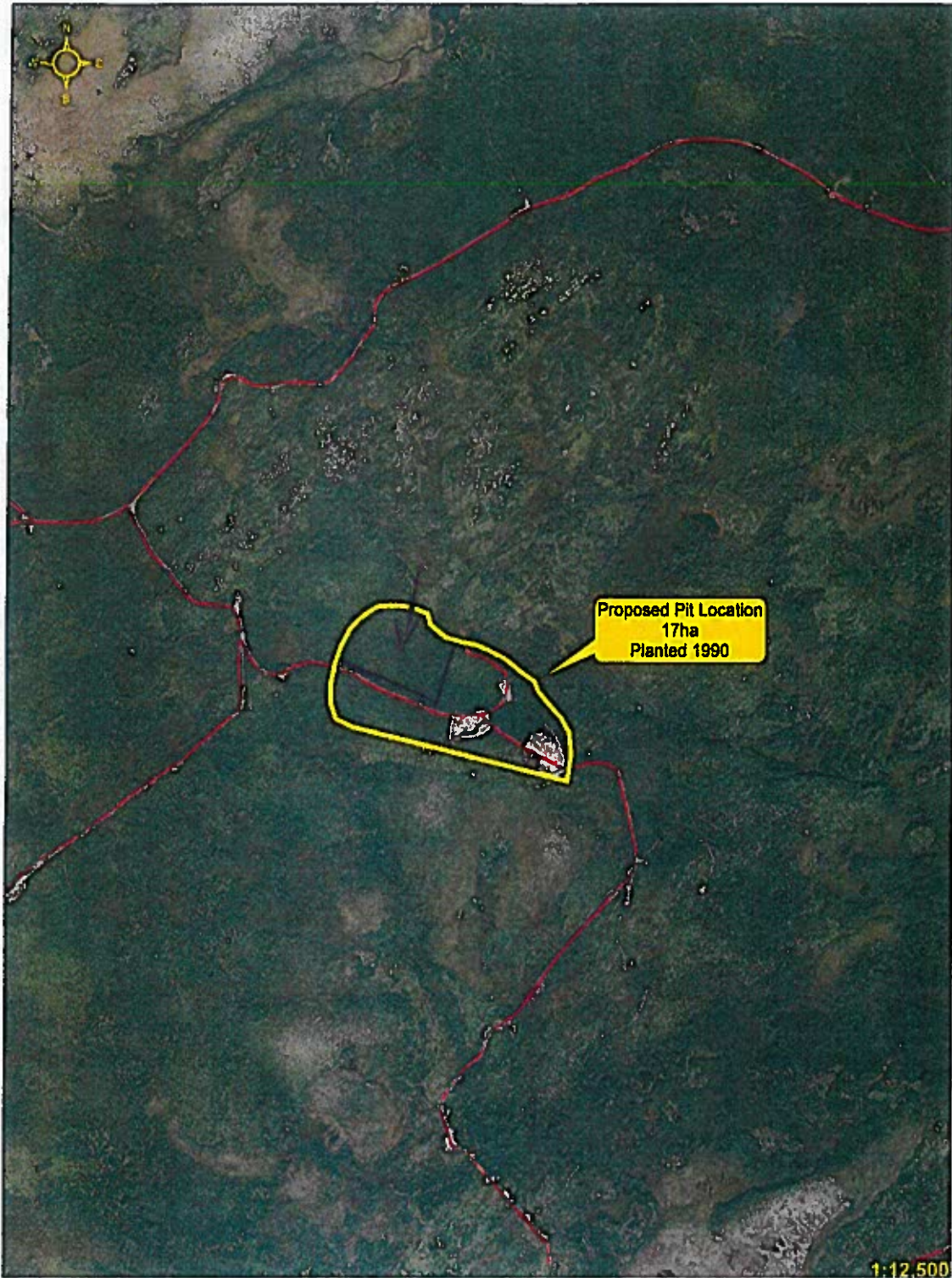
SERVICE DES COURSES DE PIEDS

Altitudes en pieds
 Service géodésique nord-américain, 1927
 Action transversale de Marsolais

Établie par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE
 MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES
 Sous le plan à l'échelle de photographes aériennes prises en 1978. Vérification des données en 1979. Publié en 1981.

Ces cartes sont en vente au Bureau des Cartes du Canada, Ministère de l'Énergie, des Mines et des Ressources, Ottawa, ou chez le vendeur le plus près.

© 1981. Sa Majesté La Reine du Chef du Canada.
 Ministère de l'Énergie, des Mines et des Ressources.



5 HECTARES
File Number
71110547

1:12,500

**Government of Newfoundland & Labrador
Department of Municipal and Intergovernmental Affairs**



NOTE TO USERS

The information on this map was compiled from land surveys registered in the Crown Lands Registry.

Since the Registry does not contain information on all land ownership within the Province, the information depicted cannot be considered complete.

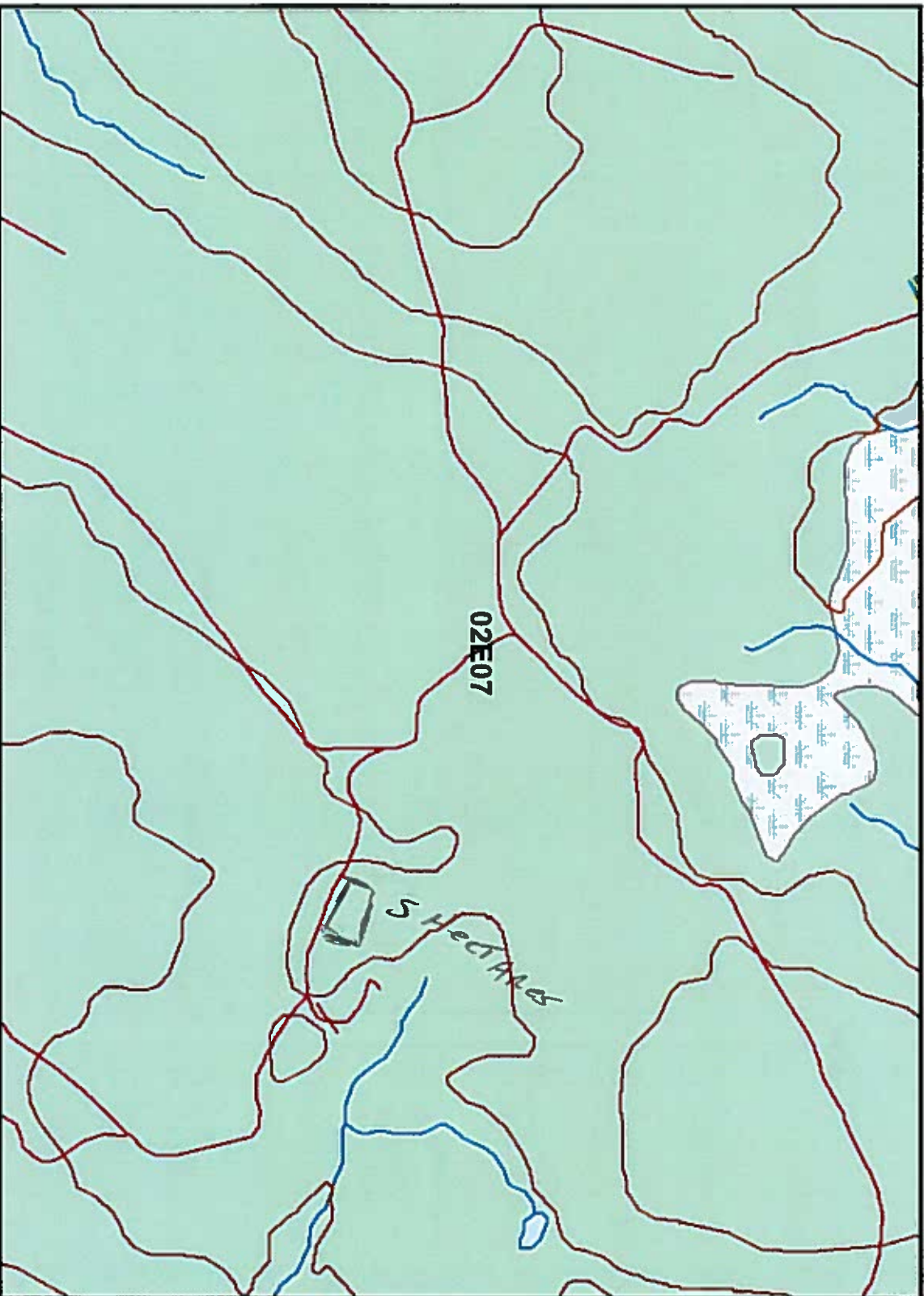
The boundary lines shown are intended to be used as an index to land titles issued by the Crown. The accuracy of the plot is not sufficient for measurement purposes and does not guarantee title.

Users finding any errors or omissions on this map sheet are asked to contact the Crown Titles Mapping Section, Howey Building Higgins Line St. John's Newfoundland.

Users finding error or omissions can contact the Crown Titles Mapping Section by telephone at 729-0061. Some titles may not be plotted due to Crown Lands volumes missing from the Crown Lands registry or not plotted due to insufficient survey information.

The User hereby indemnifies and saves harmless the Minister, his officers, employees and agents from and against all claims, demands, liabilities, actions or cause of actions, alleging any loss, injury, damages and matter (including claims or demands for any violation of copyright or intellectual property) arising out of any missing or incomplete Crown Land titles, and the Minister, his or her officers, employees and agents shall not be liable for any loss of profits or contracts or any other loss of any kind as a result.

For inquiries please contact a Regional Lands Office.
Corner Brook - 637-2390
Gander - 256-1400
Clarenville - 466-4074
St. John's - 729-2654
Goose Bay - 896-2488



Crown Lands Division

Scale 1:15,000

Compiled on February 18, 2015





Mineral Lands Division

REFERRAL LETTER

File Number: 71110546

Permit Number: 129769

Referred: 23-Sep-2014

I have been directed by the Honourable Minister of Natural Resources to submit to you for your concurrence or otherwise, the following application:

Applicant:	Donald LeDrew
Quarry Location:	3km east of Burnt Lake, Clarke's Head
Quarry Materials:	Sand
Area of site:	2
NTS map sheet:	02E/07
Electoral District:	Bonavista North

The site is shown on the attached map. To minimize delay in the processing of this application, we request that any objections be forwarded within 2 weeks of the date of this letter.

If no reply is received by October 7, 2014 your concurrence will be assumed.

Would you kindly complete your reply below and return it to this division. Please attach additional sheets if necessary.

Gerald Kennedy
Manager, Quarry Materials

This application is:

- Approved.
- Approved subject to the stipulations below.
- Not approved, reasons given below.

Comments:

Signed by: _____

Historic Resources
Government Services & Lands - Grand Falls
Crown Lands - Gander
Dept of Mines and Energy, Bill Oldford
Forestry, Unit 8

Environmental Assessment Division
Dept of Municipal & Prov Affairs - Prov.
Planning
Dept Tourism, Culture & Recreation (Eastern)

NO COMMENTS

APPLICATION FOR A QUARRY PERMIT

We Donald Ledrew

Address WINDS POINT Postal Code A1B 4T0
HEREBY APPLY FOR A QUARRY PERMIT for 2 hectares for 10 months under the terms and conditions of the *Quarry Materials Act, 1998, SNL1998.*

Have you had permits for this site before? No If yes, list permit numbers _____

If you are applying for a permit to the same area you held under permit last year complete this section only.

File # _____

I certify that there are no changes or modifications to the size, boundary or location of the existing quarry permit area, or to the method of removal or processing planned at the location of the existing quarry permit area.

Note: If there are any changes to the size of the quarry, the method of removal or processing, a new application must be completed for the site.

Date: _____ Name: _____
Signature: _____
Position: _____

Previous Permit # 17-111-111-111

QUARRY MATERIALS

Complete this section if the material is needed for a specific contract.

Agency awarding contract _____
Address _____ Phone No. _____
Contract No. _____ Tender closing date _____
Anticipated starting date _____ Anticipated completion date _____
Amount of material req'd: Class "A" _____ Class "B" _____
Asphalt aggregate _____ Other (specify) _____

Proposed end use of material WINTER SAND

Location of end use material GANDER TRAY

<p>FOR THE PURPOSE OF REMOVING:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Sand <input type="checkbox"/> Gravel <input type="checkbox"/> Rock <input type="checkbox"/> Borrow Material <input type="checkbox"/> Fuel Peat <input type="checkbox"/> Horticulture Peat <input type="checkbox"/> Stockpiled Material <input type="checkbox"/> Other (Specify) _____ 	<p>THE QUARRY OPERATION WILL INVOLVE:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Drilling and Blasting <input type="checkbox"/> Ripping <input type="checkbox"/> Crushing <input type="checkbox"/> Screening <input type="checkbox"/> Washing <input type="checkbox"/> Use of Settling Ponds <input type="checkbox"/> Pit run removal <input type="checkbox"/> Asphalt Batch Plant <input type="checkbox"/> Concrete Batch Plant <input type="checkbox"/> Other (Specify) _____
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Ownership of land to the best of your knowledge Crown Private

If Private, complete the following and attach a letter from the owner authorizing you to occupy the property for the purpose of removing quarry material; confirmation of title and ownership must be included.

Name of Owner _____
Address _____
Phone No. _____

Form of Title

Crown Grant _____, Date Issued _____, Volume _____, Folio _____
Crown Lease _____, Date Issued _____, Number _____
Other (Specify) _____

At the time of application, the site being applied for must be clearly marked on the ground using 2 x 4 posts, with a company sign and flagging to mark the corners, and to outline the area.

Is the site visible from nearby highways or main roads? NO
Is there an existing access to the quarry site? YES
Describe the type of vegetation cover over the area to be quarried (forest, scrub, barren, etc.) PLANTED
Describe marking if any in addition to the above required markings _____

Is the site being applied for an existing quarry? NO If yes, what are the dimensions of the quarry?
Width 129 metres Length 190 metres Average height of quarry faces _____
Are there any structures (house, fence, pole line, etc.) within the boundaries of the quarry site? _____
If yes, describe the structures and give their distance from the site. _____

Are there any brooks, rivers, ponds or streams within the boundaries of the quarry site? NO
If yes, specify type of water body _____

Are there any brooks, rivers, ponds or streams within a 200 metre radius of the boundaries of the quarry site? NO
If yes, specify type of water body and give its distance from the site _____

Is any of the land within a 300 metre radius of the boundaries of the quarry site being used? YES
If yes, describe the land use and give the distance from the site I HAVE A QUARRY NEXT TO THIS AREA

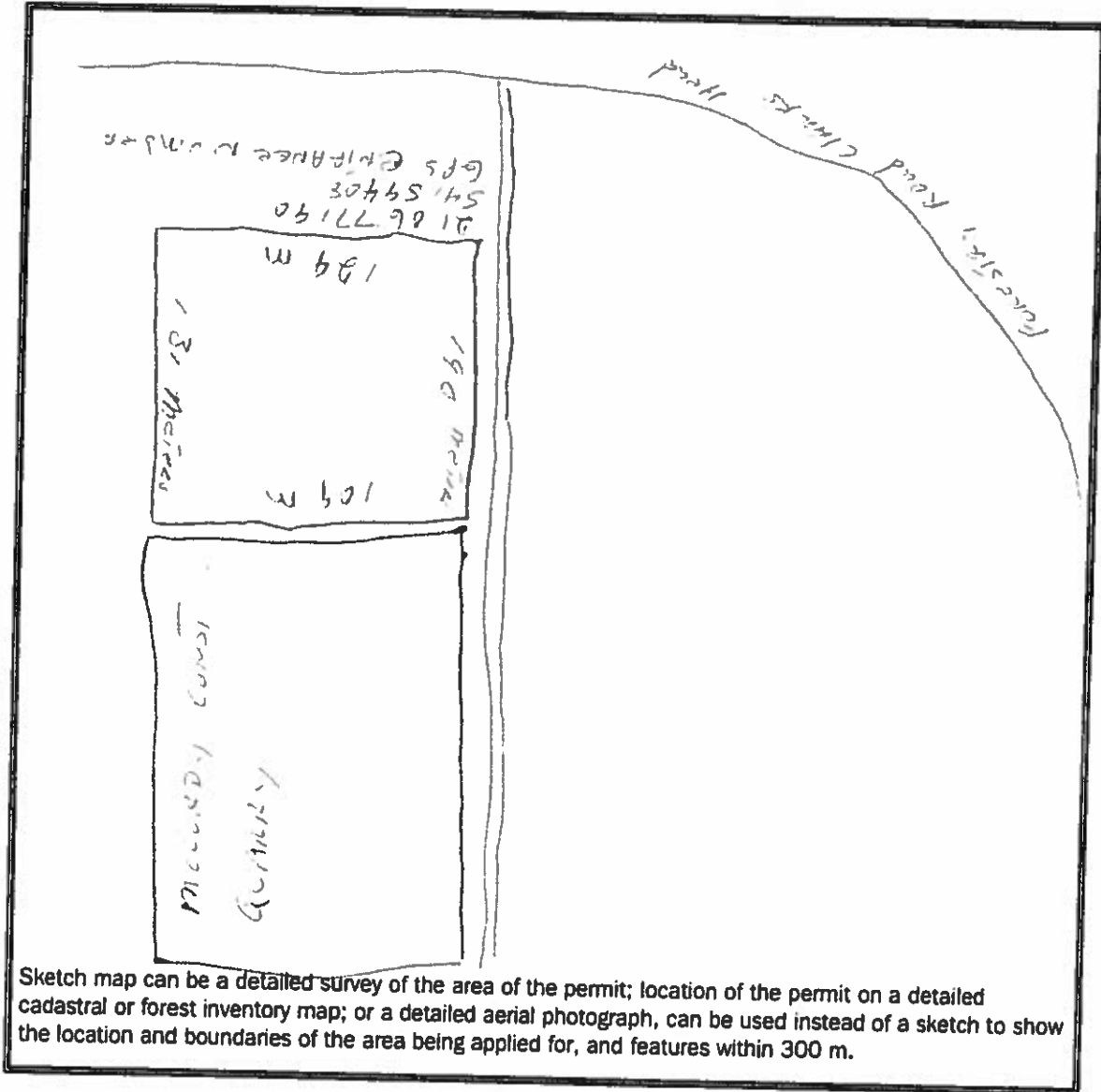
Describe the location of the proposed Quarry with reference to the UTM grid (NAD 1927) on the 1:50,000 Topographic Map. Description must include NTS Map Sheet, zone and the co-ordinates. The UTM co-ordinate should be taken at the entrance to the quarry.

210677190 E 54 59408 N Zone 21 Map Sheet 2 E 7
Describe the location of the proposed Quarry with reference to nearby prominent landmarks (road intersections, bridges, etc.) to nearest tenth of a kilometre 9.15 km SOUTH ON FORESTLY BANK GIBBONS RD.

The information in this section can be completed by using a Global Positioning System. Inaccurate information will cause delays.

SKETCH OF QUARRY SITE

In the space below, draw a sketch showing the boundaries and distance between corners of the site being applied for, outline of existing quarry if one exists, distances of all features within the quarry site and all features within a 300 metre radius of the boundaries of the quarry site. That is, the location of the features listed in Section 7 of this application. Also, show the proposed access to the site, the distance the quarry site is setback from the highways or main roads. The location where the UTM co-ordinates was taken should be shown.



Sketch map can be a detailed survey of the area of the permit; location of the permit on a detailed cadastral or forest inventory map; or a detailed aerial photograph, can be used instead of a sketch to show the location and boundaries of the area being applied for, and features within 300 m.

I certify that the information contained in this application is correct.

Name: Donald Ledrew

Phone No. Business: 709-534-7049

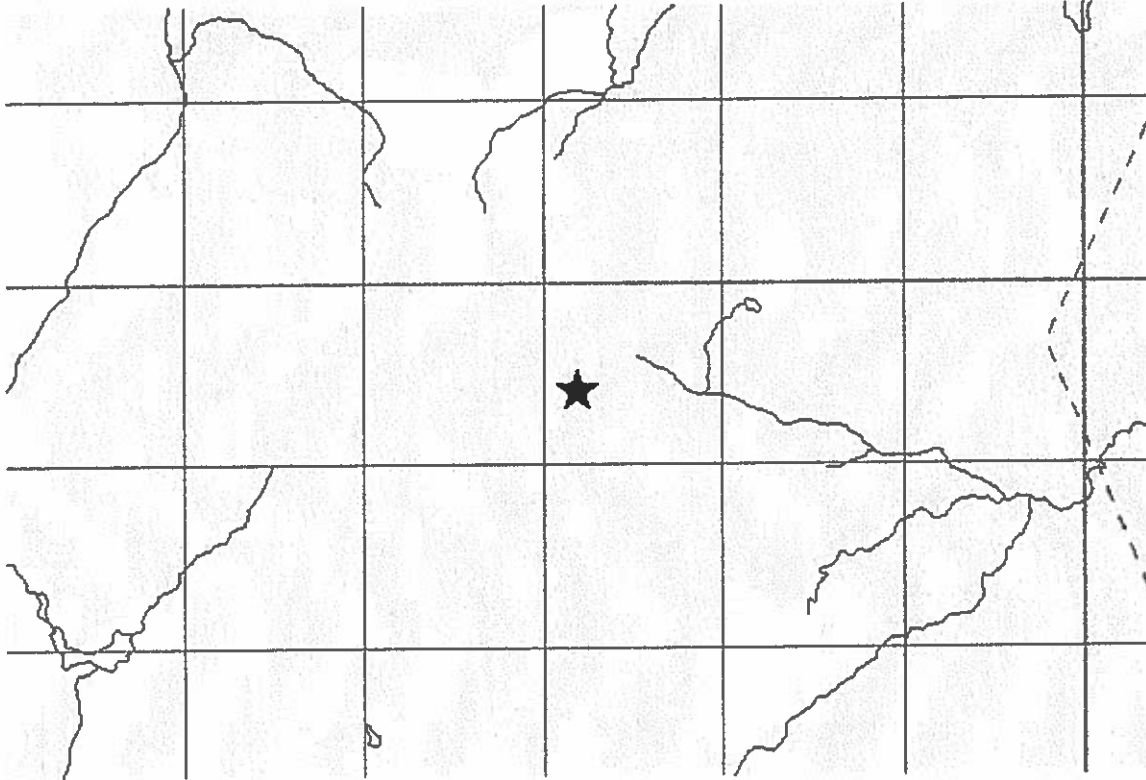
Signature: Donald Ledrew

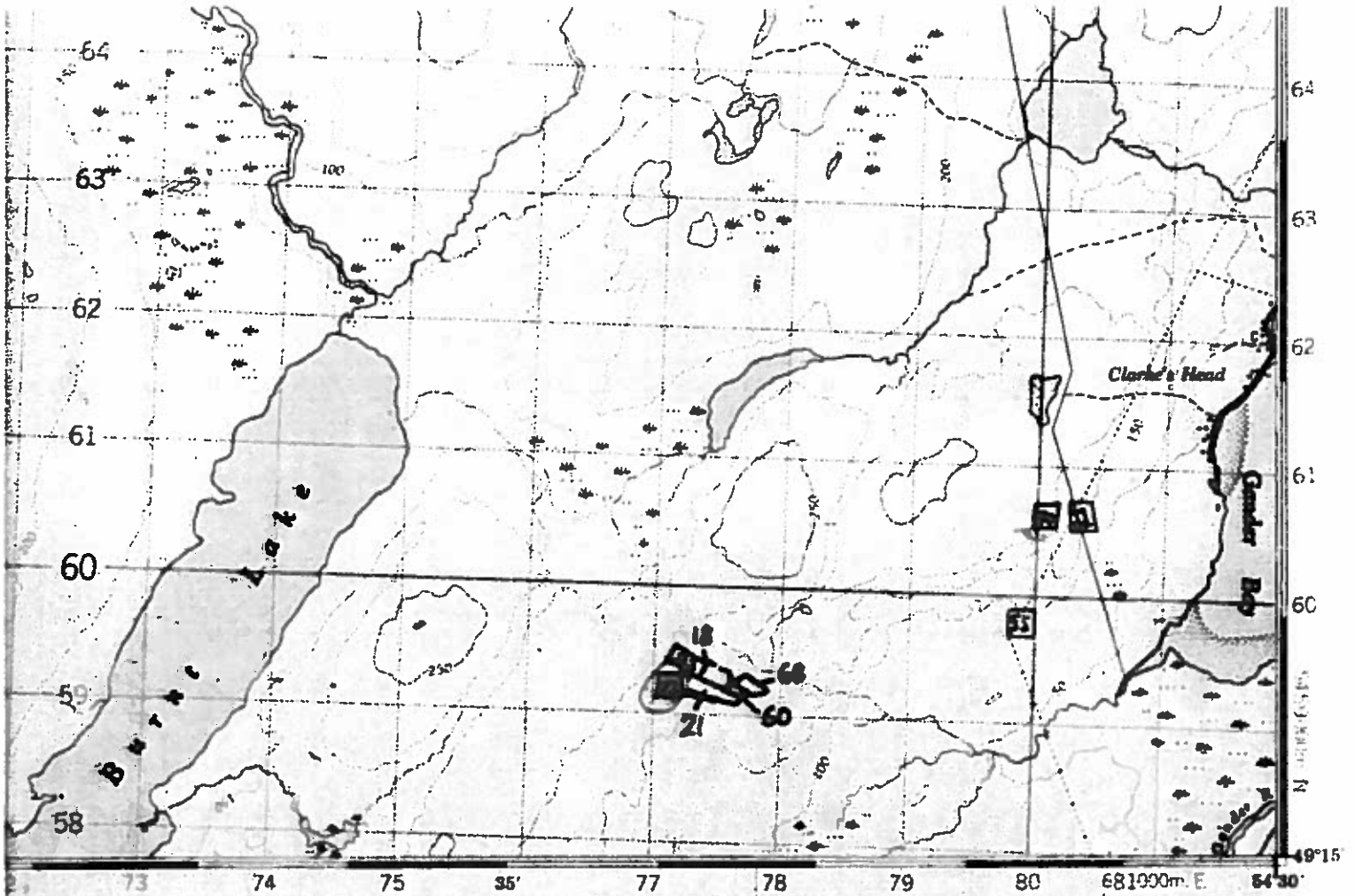
Fax No.: _____

Position: owner operator

E-mail Address: D.Ledrew@domm.com

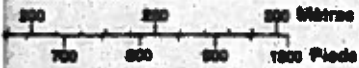
Date: Sept 12/2014





renseignements sur la ligne et l'altitude exacte des régions de moule
à L'avis géologique. Direction des levés et de la cartographie, Ottawa.

CONVERSION DES ALTITUDES



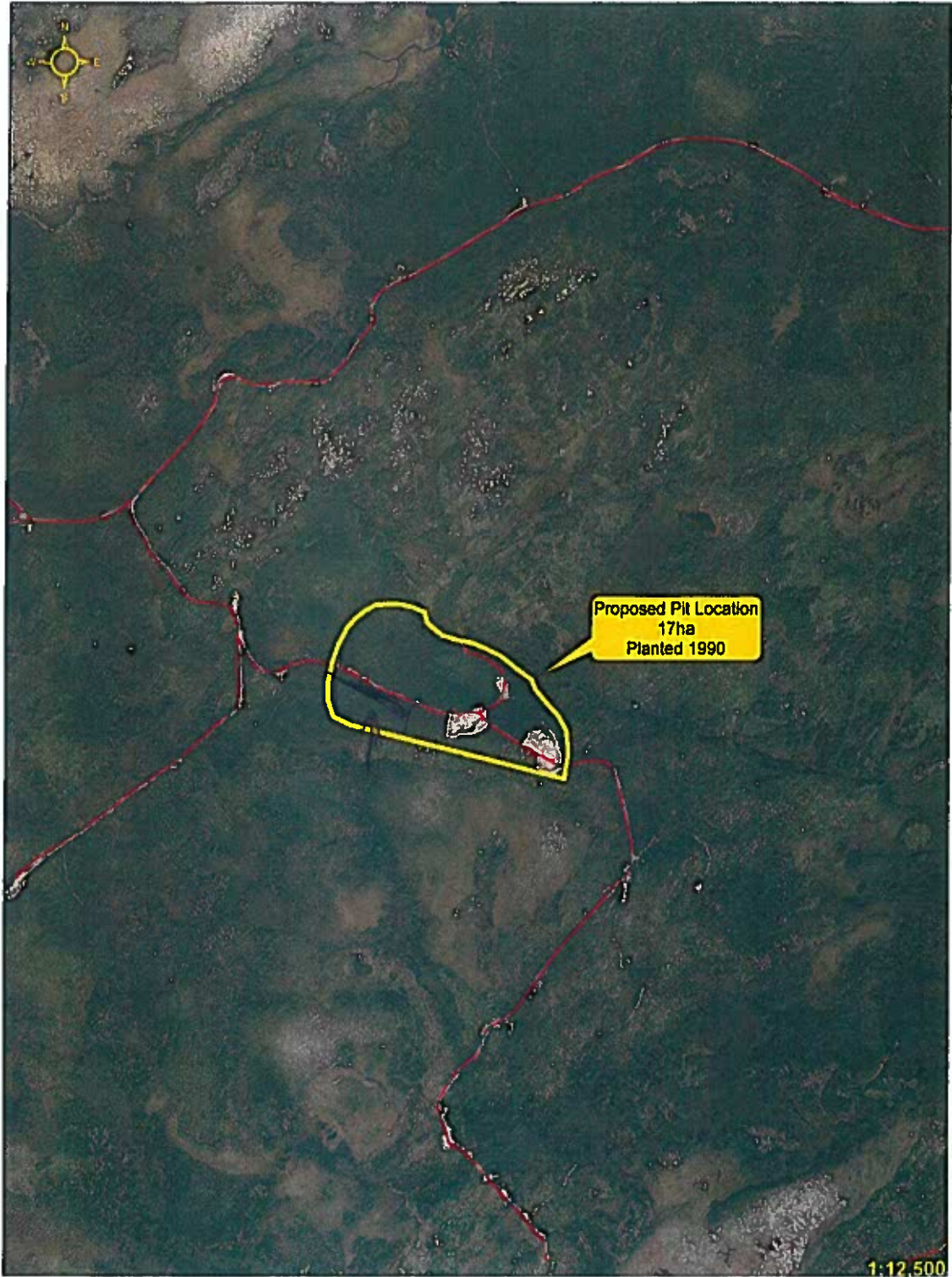
ÉCHELLE DES COURES EN PIEDS

Altitudes en pieds
Lignes géologiques nord-américaines, 1927
échelle transversale de Mercator

Établie par la DIRECTION DES LEVÉS ET DE LA CARTOGRAPHIE
MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES
Mis à jour à l'aide de photographies aériennes prises en 1978. Vérifier
des ouvrages en 1978. Publié en 1981.

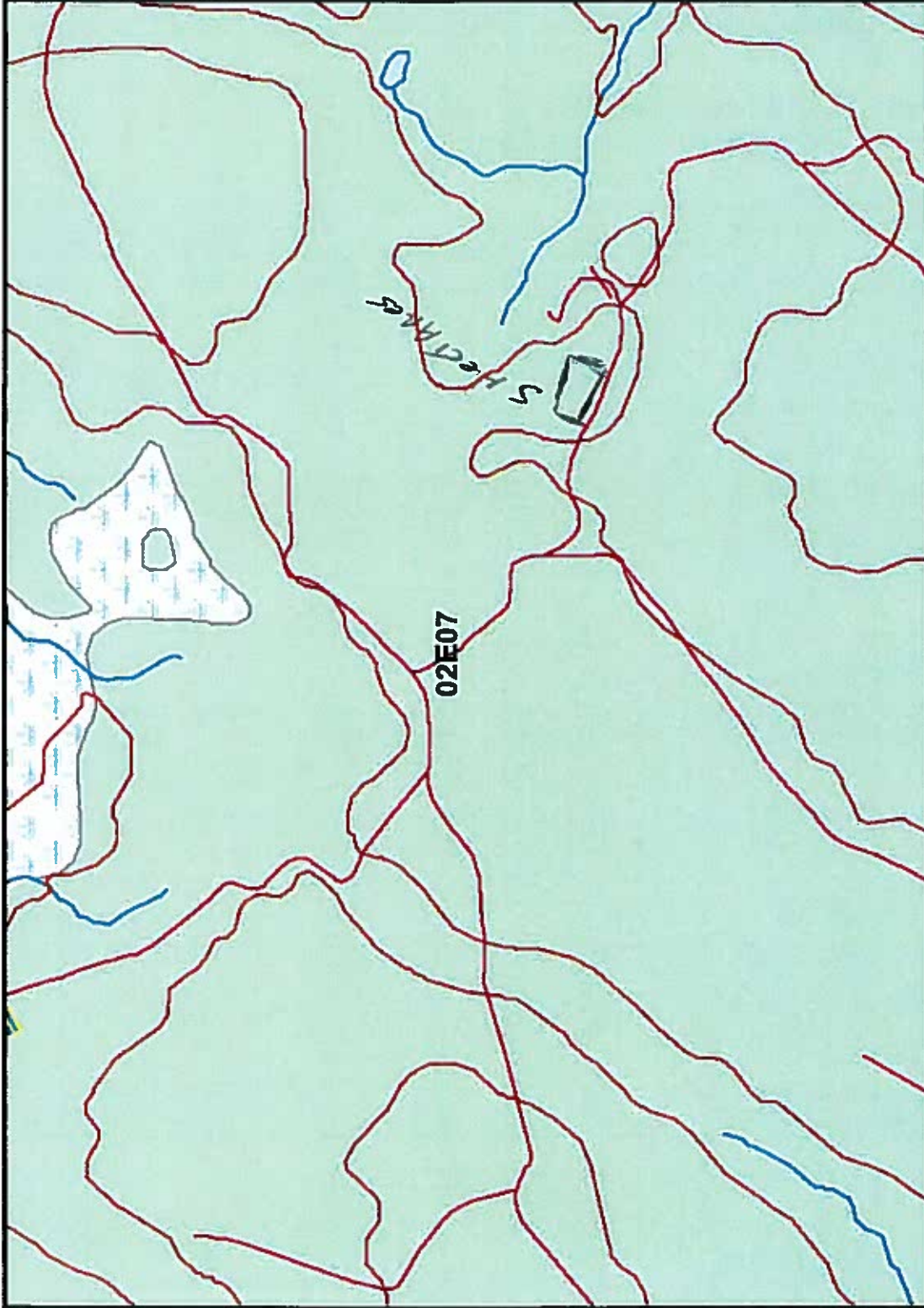
Ces cartes sont en vente au Bureau des Cartes du Canada,
ministère de l'Énergie, des Mines et des Ressources, Ottawa,
ou chez le vendeur le plus près.

© 1981. Sa Majesté La Reine du Chef du Canada.
Ministère de l'Énergie, des Mines et des Ressources.



↙ 2 Hectares
File number
71110546

Government of Newfoundland & Labrador Department of Municipal and Intergovernmental Affairs



NOTE TO USERS

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Users finding error or omissions can contact the Crown Titles Mapping Section by telephone at 729-0061. Some titles may not be plotted due to Crown Lands volumes missing from the Crown Lands registry or not posted due to insufficient survey information.

The User hereby indemnifies and saves harmless the Minister, his officers, employees and agents from and against all claims, demands, liabilities, actions or cause of actions, alleging any loss, injury, damages and costs (including claims or demands for any violation of copyright or intellectual property) arising out of any missing or incomplete Crown Land titles, and the Minister, his or her officers, employees and agents shall not be liable for any loss of profits or contracts or any other loss of any kind as a result.

For inquiries please contact a Regional Lands Office.
 Corner Brook - 637-2390
 Gander - 256-1400
 Clarenville - 465-4074
 St. John's - 729-2854
 Goose Bay - 896-2488

Crown Lands Division



Scale 1:15,000

Compiled on February 18, 2015