



P.O. Box 119
GJOA HAVEN, NT XOE 1J0
TEL: (867) 360-6338
FAX: (867) 360-6369

ᓄᓇᑭᓪ ᐃᓕᓕᓄᓪ ᑲᑎᓕᓄᓪ
NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI

WATER LICENCE APPLICATION FORM

NUNAVUT WATER BOARD

JAN 07 2000

PUBLIC REGISTRY

Application for: (check one)

☒ New ☐ Amendment ☐ Renewal ☐ Assignment

LICENCE NO:

(for NWB use only)

NWB2PHE00

1. NAME AND MAILING ADDRESS OF
APPLICANT/LICENSEE

Phelps Dodge Corporation of Canada Limited
223-530 Century St
Winnipeg, MB R3H 0Y4

Phone: 204-772-0773

Fax: 204-774-3304

e-mail: r.cooke@phelpsdodge.com

2. ADDRESS OF CORPORATE
OFFICE IN CANADA (if applicable)

Phelps Dodge Corporation of Canada Limited
912-120 Adelaide St. W
Toronto, Ont. M5H 1T1

Phone: 416-594-0351

Fax: 416-

e-mail:

3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the undertaking)

Latitude: 61° 48' Longitude: 98° 35' NTS Map No. 65G-15 Scale 1:50,000

4. DESCRIPTION OF UNDERTAKING (attach plans and drawings)

5. TYPE OF UNDERTAKING (A supplementary questionnaire must be submitted with the application for undertakings listed in "bold")

☐ Industrial☐ Mine Development☐ Advanced Exploration☒ Exploratory Drilling☐ Remote/Tourism Camps☐ Municipal☐ Power☐ Other (describe): _____

6. WATER USE

- ☒ To obtain water
☐ To modify the bed or bank of a watercourse
☐ To alter the flow of, or store, water
☐ To cross a watercourse

- ☐ To divert a watercourse
☐ Flood control
☐ Other (describe): _____

7. QUANTITY OF WATER INVOLVED (litres per second, litres per day or cubic metres per year, including both quantity to be used and quantity to be returned to source)

Drill water consumption is estimated at 44,000 liter per day

8. WASTE (for each type of waste describe: composition, quantity, methods of treatment and disposal, etc.)

- ☐ Sewage
☐ Solid Waste
☐ Hazardous
☐ Bulky Items/Scrap Metal

- ☐ Waste oil
☐ Greywater
☐ Sludges
☐ Other (describe): _____

9. PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING (give name, mailing address and location; attach if necessary)

Land Use Permit

DIAND

☒ Yes ☐ No

If no, date expected

Permit Pending

Regional Inuit Association

☒ Yes ☒ No

If no, date expected

~~Review Pending~~

Commissioner

☐ Yes ☒ No

If no, date expected

10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES (direct, indirect, cumulative impacts, etc.)

NIRB Screening

☒ Yes ☐ No

If no, date expected

Review Pending

11. CONTRACTORS AND SUB-CONTRACTORS (name, address and functions)

*Major Midwest Drilling
 100 Cree Crescent
 Winnipeg, Mb. 204-885-7532*

4. STUDIES UNDERTAKEN TO DATE (list and attach copies of studies, reports, research, etc.)

*None*13. THE FOLLOWING DOCUMENTS **MUST BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGIN**Supplementary Questionnaire (where applicable: see section 5) ☒ Yes ☐ No If no, date expected: _____Inuktitut/English Summary of Project ☐ Yes ☒ No If no, date expected: ?Application fee \$30.00 (c/o of Receiver General for Canada) ☒ Yes ☐ No If no, date expected: _____

14. PROPOSED TIME SCHEDULE

☒ Annual (or) ☐ Multi YearStart Date: March 1, 2000Completion Date: Feb. 28, 2001

Ryan Cooke District Geologist [Signature] Jan 10 2000
Name (Print) Title (Print) Signature Date

For Nunavut Water Board use only

APPLICATION FEE

Amount: \$

30.00

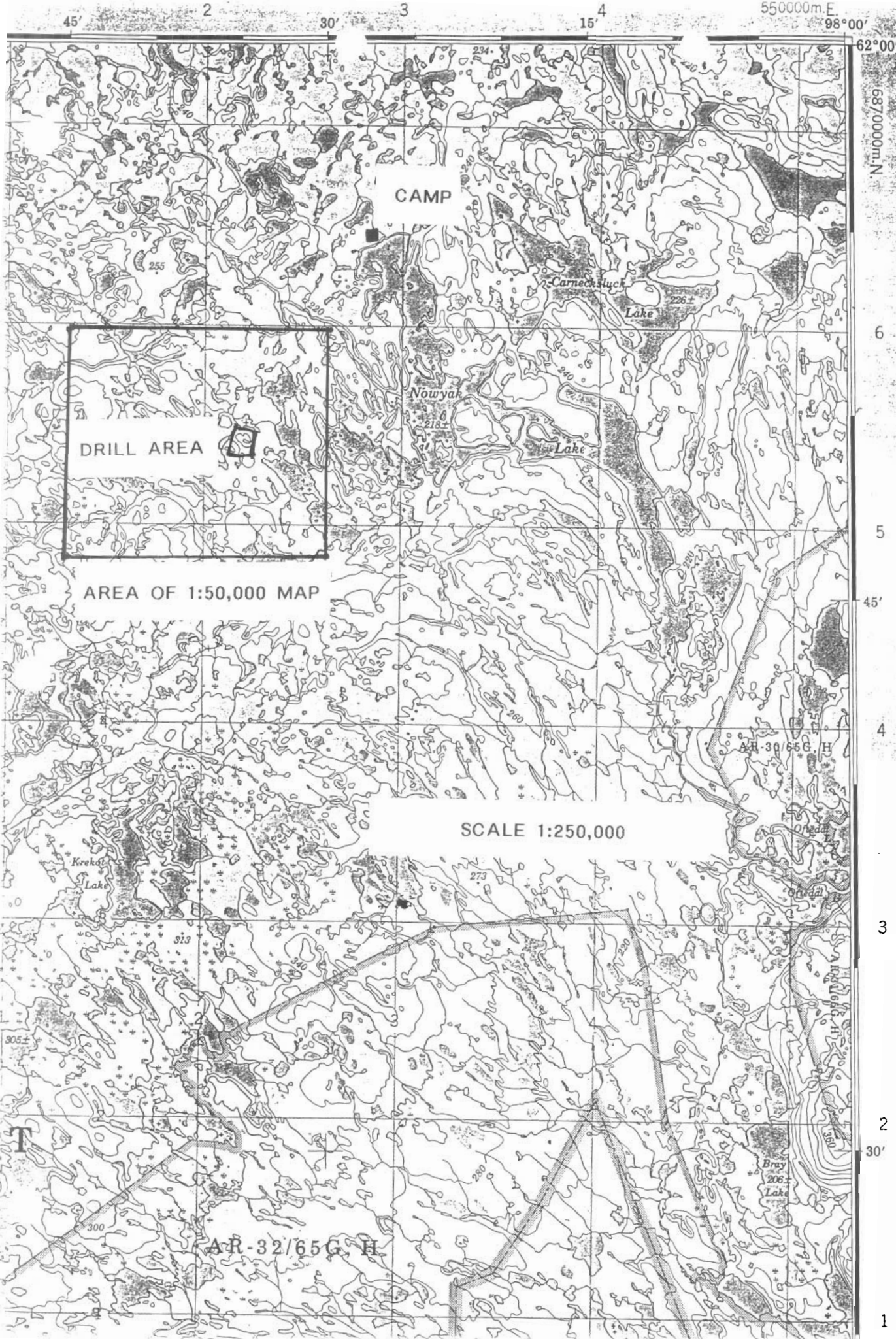
Receipt No.:

0101124

WATER USE DEPOSIT

Amount: \$

Receipt No.:



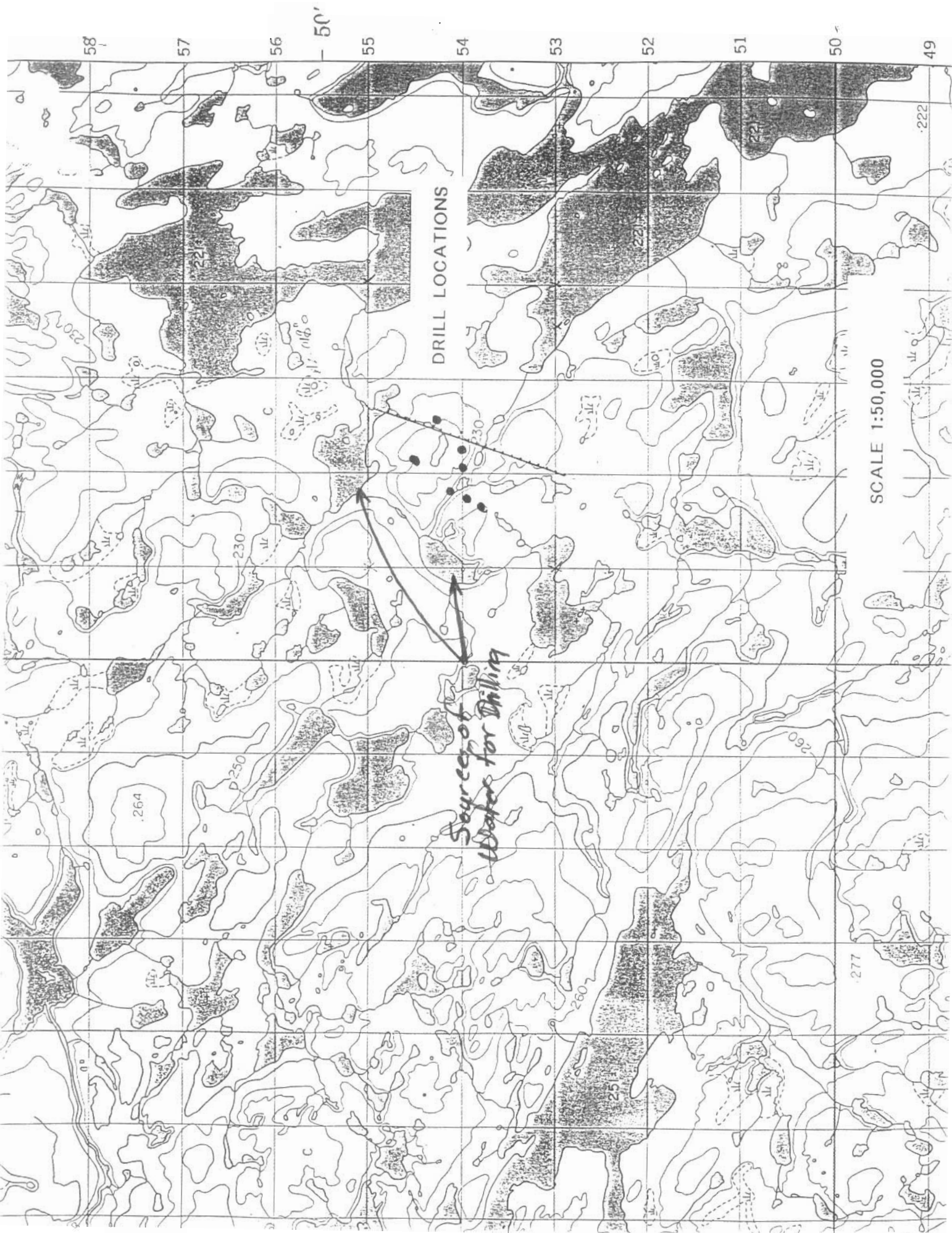
Military
refer to this
Référence de
pour usage

THE LIMITS
LAND CLAIM
APPROXIMATE
LIMITS OF
APRIL 1, 1995

LES LIMITES
SITUÉES À L
DES REVE
APPROXIMATE
TERRITOIRE
ADOPTÉES L

UNIV

QUADRILL



DRILL LOCATIONS

Sources of
Water for Drilling

SCALE 1:50,000