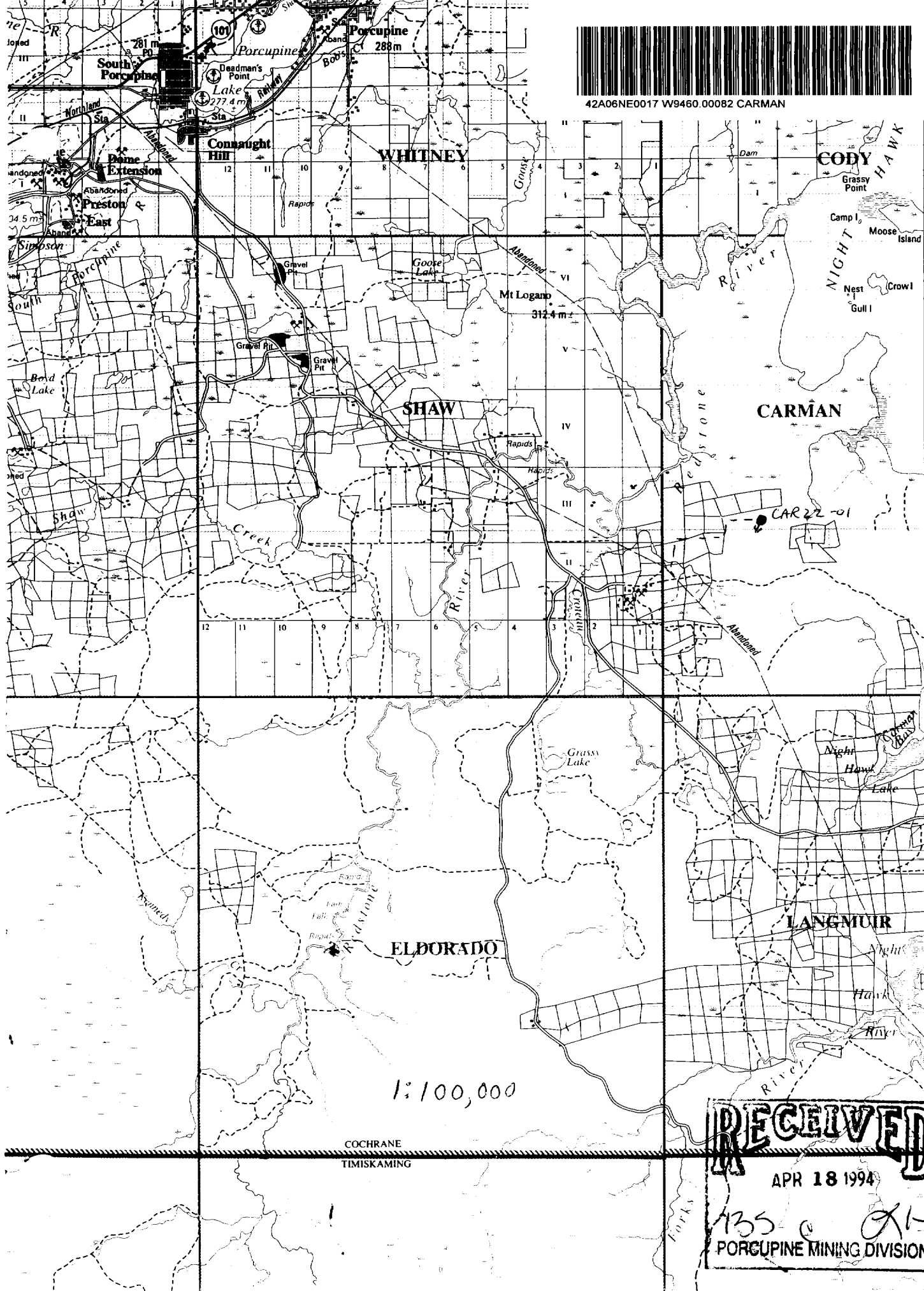




42A06NE0017 W9460.00082 CARMAN

010



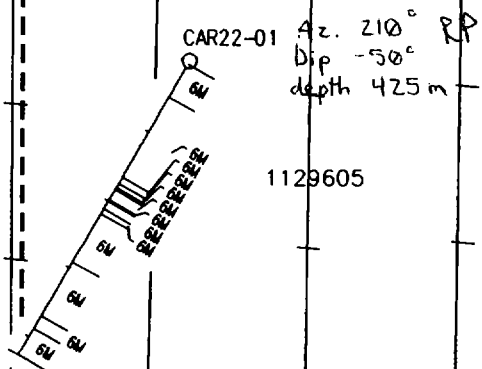
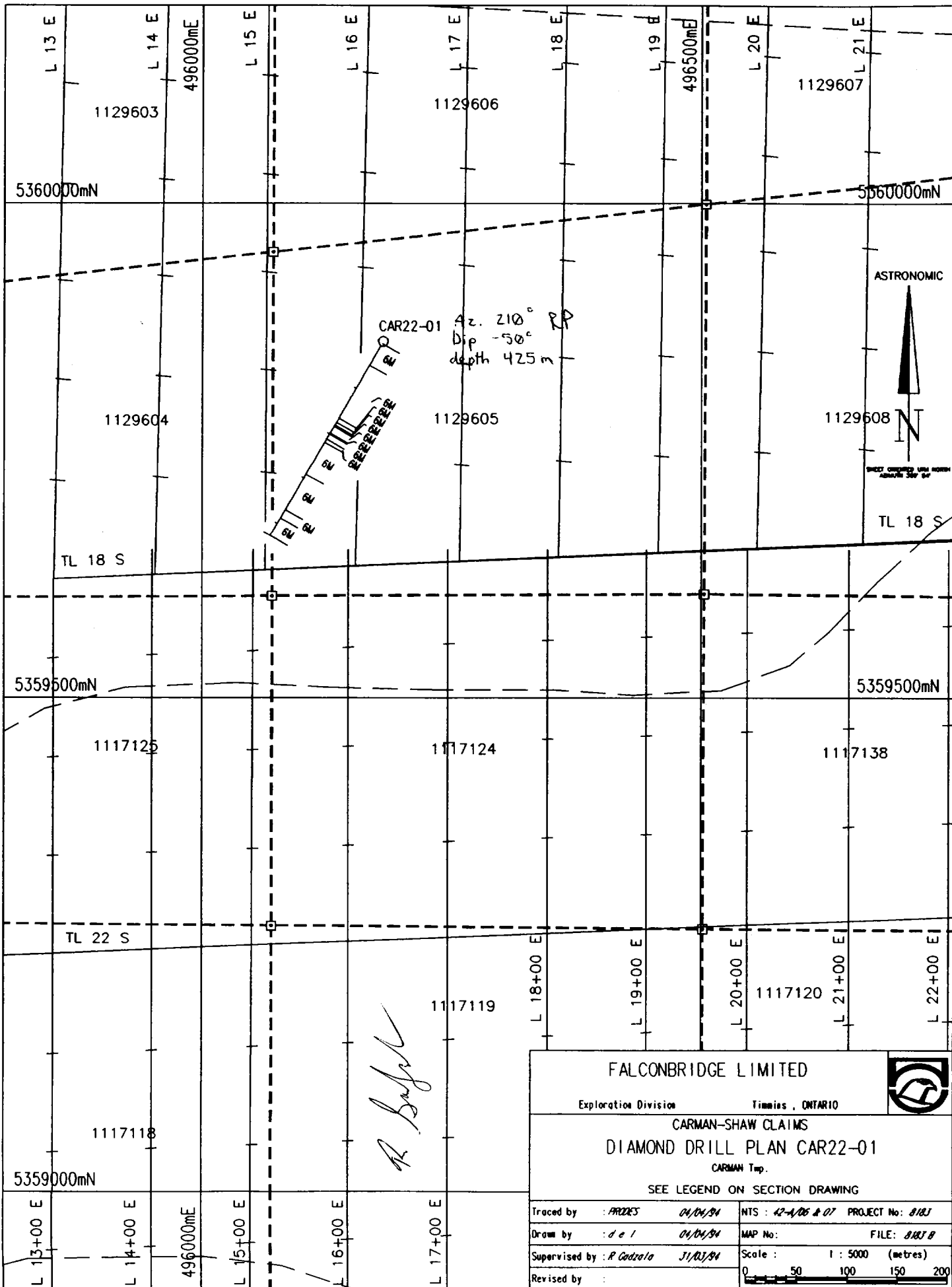
1:100,000


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APR 18 1994

135
PORCUPINE MINING DIVISION



FALCONBRIDGE LIMITED		
Exploration Division Timmins, ONTARIO		
CARMAN-SHAW CLAIMS		
DIAMOND DRILL PLAN CAR22-01		
CARMAN Twp.		
SEE LEGEND ON SECTION DRAWING		
Traced by : PRODES	04/04/94	NTS : 42-A/06 & 07 PROJECT No: 8183
Drawn by : del	04/04/94	MAP No: FILE: 8183 B
Supervised by : R. Godzala	J1/03/94	Scale : 1 : 5000 (metres)
Revised by :		0 50 100 150 200

SECTION LINE

CAR22-01

496 180mE

DRILL PLAN

— 62000

61000

GEOPHYSICS

— 60000

P-1129605

CAR22-01

15°+60S
16°+30E
-50"
@ 210°

240m

240m

160m

160m

80m

0m

425.00m

-80m

LEGEND

Geology

MAJOR ROCK DMSIONS

- 10 DIABASE
- 9 FELSIC INTRUSIVE ROCKS
- 8 INTERMEDIATE INTRUSIVE ROCKS
- 7 MAFIC INTRUSIVE ROCKS
- 6 ULTRAMAFIC INTRUSIVE ROCKS
- 5 SEDIMENTARY ROCKS
- 4 FELSIC VOLCANIC ROCKS
- 3 INTERMEDIATE VOLCANIC ROCKS
- 2 MAFIC VOLCANIC ROCKS
- 1 ULTRAMAFIC VOLCANIC ROCKS

TEXTURAL/GEOCHEMICAL MODIFIERS

- | | | | |
|----|------------------------|---|---------------------|
| a | Fine Grained | A | Primitive (<20) |
| b | Medium Grained | B | Evolved (>20<80) |
| bx | Breccia | C | Heterolithic |
| c | Coarse Grained | D | Feldspar Phyr |
| d | Quartz-Feldspar Phyr | E | Chert |
| e | Amygdaloidal/Vesicular | F | Wacke |
| f | Primary Fragments | G | Leucosome Bearing |
| g | Graphitic/Argillaceous | H | Basaltic Komatiite |
| h | Trachitic | J | Pyroxenite |
| i | Alkalic | K | Met Textured |
| j | Calc-Alkalic | L | Peridotite |
| k | Komatiitic | M | Dunite |
| l | Flows | N | Ophitic |
| m | Mosaic | P | Porphyritic |
| n | Varfolitic/Spherulitic | Q | Polystarured |
| p | Flowed | R | Fractured |
| q | Quartz Phyr | S | Coltronic Textured |
| r | Oxide Iron Formation | T | Pyroxene Spinelifer |
| s | Sulphides, Exhalites | U | Olivine Spinelifer |
| t | Pyroclastic | V | Shretal/Cresomulate |
| u | High Mg | W | Adomulate |
| v | High Fe | X | Masscumulate |
| w | High Al | Y | Orthocumulate |
| x | Andesite | Z | |
| y | Islandite | | |
| z | Highly Evolved (>80) | | |

ALTERATION MODIFIERS

- <Ab> Albitization
- <Bt> Bleached
- <Cc> Carbonaceous
- <Cb> Carbonatization
- <Ch> Chloritization
- <Ep> Epiditization
- <Hc> Hematitization
- <Kz> Potassic Alteration
- <Sa> Sericitization
- <Sl> Silicification
- <Sp> Serpentinization
- <Tc> Talc-Carbonatized

FALCONBRIDGE LIMITED

Exploration Division Timmins, ONTARIO



CARMAN - SHAW CLAIMS

ROTATED DIAMOND DRILL SECTION 496180mE

LOOKING NORTHWEST 300° CARMAN Twp.

Traced by : PROZES	20/02/94	NTS : 42-A/01	PROJECT No: 8183
Drawn by : del	15/02/94	MAP No:	FILE: 8187 A
Supervised by : R Godzala	14/02/94	Scale :	1 : 2000 (metres)
Revised by : del	04/04/94		

R Godzala

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

DATE: 03/23/1994

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
0.00 TO 4.00	OVERBURDEN (cf job)	-ten, fine to medium sand, 10-20% pebbles 5-10x cobbles and boulders -sandy till				-4.0m of BM casing left in the ground
4.00 TO 50.50	ULTRAMAFIC «GM»	-bright green, medium to coarse grained -highly altered by epidote to appear to be primarily a bright green epidote with 1-5% disseminated magnetite -hardness 3-4 -Rd's ±70% -strongly fractured with creamy white and occasionally bluish green talc and serpentine infilling -occasional fractures with picritic serpentine causes a bluish halo around them -rare poor quality asbestos veinlets of 1-3mm fibre length -brown oxidized "water seams" at: 4.5m, 7.0m, 9.4-9.8m, 21.5m, 25.8-26.2m -fractures are primarily (80-90%) at 20° to CA and occasionally (10-20%) at 50° to CA -31.0-49.0m: -bluish green -fracturing between 31.0-49.0m is still quite intense but not as predominant and obvious as the previous epidote altered section -in the less epidote altered sections a possible meso-cumulate texture becomes apparent but not continuous -hardness 3-4 -greenish black, aphanitic to locally coarse grained -Gradational change over several metres between about 48.0-50.5m. Definite serpentinite at 50.5m. -massive -hardness 4.5-5 -About 15-20% fractures/veinlets of serpentine ± epidote. These ribbons or veinlets (<0.5cm) have a bluish appearance to them with a lighter green halo around them for 0.5-3cm.		-4.0-31.0m bright green epidote alteration -strong and pervasive -minor fracture controlled (bluish green) serpentinization «Sr»	-other than minor (<1%) magnetite, nil	-weak spotty magnetism where epidote alteration not as intense and in occasional (rare) ribbons of magnetite -the "epidote" alteration may be a type of serpentine alteration which gives an epidote colour and appearance -WRA at 10.1m - -WRA at 34.5m -
50.50 TO 164.00	SERPENTINITE (ALTERED PERIDOTITE AND/OR DUNITITE) «GM»			-31.0-49.0m: moderate to strong pervasive serpentinization giving the core a bluish-green colour -43.3-45.0m: Strong pervasive epidote alteration giving a bright green colour to the core. Patchy epidote alteration throughout. Weak pervasive epidote alteration.	-Nil, other than patchy moderate fracture controlled magnetite and 1-3% disseminated magnetite. No sulphides.	-WRA at 64.35m - -WRA at 89.0m - -WRA at 110.0m - -WRA at 133.0m -

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

LOGGED BY: R.E. GAZALA

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

DATE: 03/23/1994

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
164.00 TO 173.35	ULTRAMAFIC «GM»	<p>-Possible meso to adcumulate texture noted, especially where talc serpentine alteration has highlighted the altered olivines. Probably just caused by alteration. -relatively non-descript rock -60.0-150.0m: the veining is essentially all serpentine ± talc ± asbestos -the veining (10-15%) is predominantly at either 20° or 55° to CA -occasional veinlets have "epidote" green serpentine alteration haloes -the veinlets are 1mm to 5mm on average with rare veins up to ±20cm widths noted -The asbestos is rare, but when noted is within the 0-20° to CA veinlet set. The asbestos fibres are usually 1-2mm and relatively brittle. Some is slip fibre asbestos. -The best veinlets of asbestos are at 141.35-141.55m at 20° to CA (2 veinlets) of asbestos fibres up to 4mm and 7mm in (2 veinlets). The fibres bend 40-70 times before some break. Many last to 100 times. -169.0-149.45m: a veinlet of asbestos up to 5mm subparallel to CA with fibres similar to the previously described veinlet -93.0-93.4m: fault at 20° to CA brecciated talc, serpentine and minor carbonate -122.25-122.75m: possible fault or shear at ±20° to CA -154.3-164.0m: increase in amount and intensity of "epidote" green serpentine and talc veining and alteration -bright green, fine grained -164.0-173.35m: bright green to bluish green altered rock, soft -hardness ±3 -very highly fractured -167.0-167.6m: Rubbly. Essentially only olivine and serpentine sand and gravel. -in and out contacts are gradational over decimetres</p>		<p>«Sr, Fe» -strong serpentine alteration and increasing talcose alteration</p>	<p>-5-7% magnetite veinlets and disseminated magnetite</p>	

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

LOGGED BY: R.E. GADZALA

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

DATE: 03/23/1994

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
173.35 TO 179.85	TALC-CARBONATE ULTRAMAFIC «GM»	-grey to bluish grey, fine grained -173.35-179.85m: -hardness 4.5-5 -highly fractured -The alteration penetrating around and through the olivine grains utilizing fractures give a cumulative appearance locally. Olivines are generally darker grey/green with a lighter grey matrix which locally is reversed. ie. 179.45m.		-bleached. Moderate talcose alteration with ankeritic alteration. «Sr, Tc»	-Spotty magnetism. 1-2% magnetite as disseminated blebs but mainly as thin veinlets. No sulphides.	
179.85 TO 183.00	TRANSITIONAL ZONE «GM»	-light greyish green, fine grained -similar in appearance texturally but slightly different colour (caused by alteration) than previous section -hardness 4.5-5 -fine grained -highly fractured -1/c 70° to CA -o/c 20° to CA		-weak talc and weak to moderate serpentine alteration «Sr»	-nil -trace magnetite along fractures	-very weak to no magnetism
183.00 TO 198.00	TALC-CARBONATE ULTRAMAFIC «GM»	-light grey, fine grained to coarse grained -hardness 3-3.5 -massive to locally banded -the banding is noted by colour and occasionally by grain size changes -184.0-185.0m: Banding is at 40° to CA. Colour and grain (or fragment) size changes visible with a vague fining down the hole. Other short sections of possibly tectonically brecciated and banded at 20° to CA ie. 195.25m.		-Moderate to strong talc-carbonate alteration. Carbonate appears to be an iron free dolomite. «Sr, Tc»	-nil -trace magnetite along fractures	-very weak to no magnetism -WRA at 185.0m-
198.00 TO 200.75	TRANSITIONAL ZONE «GM»	-grey and green, fine grained -hardness 4-4.5 -transitional zone from the talc-carbonate to a more serpentinized u/m -highly fractured -5-10% carbonate veining generally random but the most prominent set is at 20° to CA		-patchy bleaching «Sr» -weak to moderate serpentinization	-minor magnetite ribbons but no sulphides	-spotty magnetism

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

LOGGED BY: R.E. GADZALA

PAGE: 4

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

DATE: 03/23/1994

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
200.75 TO 212.00	ALTERED U/M «6M»	-bright "epidote" green colour, fine to medium grained -hardness ±3 -massive -"Pinto" type patches of magnetite, usually around or adjacent to a fracture. The magnetite patches are up to several cm's in size. This is the most distinctive feature along with the colour. The magnetite makes up 5-10% of the core. Prominent fracture set is at 20° to CA with 5-10% of the fractures at ±70-80° to CA and ±40° to CA. -green, fine to medium grained		-Strong pervasive epidote and/or serpentine alteration which gives rise to the epidote green colour. Weak fracture controlled dolomitic carbonate alteration. «SR»	-nil sulphides -magnetite 5-10%	-moderate overall magnetism -WRA at 205.6m
212.00 TO 219.50	TRANSITION ZONE «6M»	-soft, hardness 3 -highly fractured -main fracture set is at 20° to CA -some of these low angle fractures are very rubbly -fractures have a darker "lizardite" serpentine infilling -contacts transitional over several metres -green black, fine to medium grained		-moderate pervasive serpentine alteration -weak fracture controlled dolomitic to ankeritic alteration «SR»	-5-10% fracture controlled magnetite and altered magnetite (ilmenite?) -no sulphides	-weak spotty magnetism
219.50 TO 291.50	DUNITITE «6M»	-massive -hardness 3-3.5 -less obviously fractured and apparently more competent -colour near the i/c is lighter green then gradually changes to only the lighter green alteration around fractures by 227.0m -this alteration causes a slight mottling to the overall appearance -faults with gouge at: 233.0-233.5m, 235.7-236.0m -main fracture sets are at 40°, 20° and 60° to CA -carbonate noted with the serpentine within fractures about 50% of the time in minor amounts -carbonate and serpentine veining increases towards 291.5m		«SR» -highly serpentinized pervasive "lizardite" -weak fracture controlled carbonate alteration	-no sulphides -over 10% magnetite	-strongly magnetic -WRA at 247.0m - -thin section at 249.0m

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

LOGGED BY: R.E. GADZALA

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

DATE: 03/23/1994

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
291.50 TO 370.10	SERPENTINIZED DUNITE «GM»	<p>-mottled green and black, medium grained</p> <p>-hardness ±3</p> <p>-massive</p> <p>-highly fractured</p> <p>-fractures are infilled primarily with the talc and serpentine and minor carbonates</p> <p>-the serpentine infilling is occasionally of a fibrous asbestos variety</p> <p>-292.0-294.5m: 10 asbestos ribbons of 1-3mm fibre length at 55-80° to CA</p> <p>-297.5m: 1 asbestos ribbon at 60° to CA. Fibres 1-2mm in length.</p> <p>-asbestos with other serpentine in ribbons/veinlets with fibres up to 2mm length and at 50-60° to CA at: 300.5m, 302.0m</p> <p>-303.5m: 2 asbestos veinlets at 40 to 60° to CA with fibres 3-4mm in length</p> <p>-311.3-313.1m: 8 ribbons/veinlets of asbestos ± serpentine at 35-80° to CA. Fibre length averages about 1-4mm.</p> <p>-316.0-318.0m: 4 ribbons of asbestos at 30-40° to CA. Fibre lengths are 1-2mm.</p> <p>-326.5-336.0m: 11 ribbons of asbestos at 20-70° to CA. Fibre lengths are generally 1mm but locally up to 2mm in length.</p> <p>-340.5-362.0m: 20 ribbons/veinlets of asbestos at 15-70° to CA. Fibre lengths are generally 1-3mm but occasionally up to 4mm.</p> <p>-some of the ribbons have slip fibre of moderate quality</p>		<p>«SR»</p> <p>-strong pervasive serpentinization</p> <p>«Asbestos» 1-4mm, <1% (292.0-362.0)</p>	-nil	<p>-moderate to strong magnetism</p> <p>-WRA at 313.5m</p> <p>-WRA at 362.5m</p>
370.10 TO 388.00	TALC-CARBONATE U/H «GM»	<p>-grey, medium grained</p> <p>-massive</p> <p>-hardness ±3</p> <p>-Weak to moderate magnetism. A weak foliation which is emphasized by a weak light/dark mineral banding or streaking at an average 55° to CA. Some of the mafic (dark) minerals appear to be pyroxenes with lathes up to 1mm in length.</p> <p>-Trace green carbonate/fusshite within some of the wispy veinlets. <1% carbonate veining overall.</p>		<p>-moderate pervasive talc and carbonate alteration</p> <p>-the carbonate appears to be dolomitic to locally ankeritic 1-5% disseminated magnetite</p> <p>«SR, Tc»</p>	-nil	<p>-weak to moderate magnetism</p> <p>-WRA at 386.0m</p>

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

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PAGE: 6

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

DATE: 03/23/1994

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALIZATION	REMARKS
388.00 TO 425.00	HIGHLY ALTERED U/M «OH»	<ul style="list-style-type: none"> -beige grey, fine to medium grained -Granodioritic in appearance. U/M in composition. -massive -hardness 3-4 -i/c is wavy with quartz vein -Primarily composed of quartz and high magnesium mineral(s). Suspect this unit is mostly magnesite. Strongly altered. About 5% mafic minerals which are generally very fine. Wispy veinlets of darker minerals are noted at 388.0 to about 414.0m. -414.0m onward the wispy veinlets or fracture fillings appear to be more of a light brown, possibly dravite (tourmaline). -these fractures are generally between 50-75° to CA with an increase in low angle fractures with the dravite beyond 414.0m -388.0-388.35m: White QCV within half of the core. Possibly a low angle veinlet. -389.4-390.0m: White QCV in half of the core. -394.2m-394.8m: White QCV in half of the core. Appears to be a 2-4cm vein subparallel to the CA. -422.0-423.0m: Mafic xenolith with 3-5% euhedral/cubic pyrite. i/c 20° to CA, o/c 45° to CA (rubbly). -422.55-423.0m: 70% QV 		<ul style="list-style-type: none"> -strong pervasive dolomitization(?) «Bl»«Cb» 	<ul style="list-style-type: none"> -essentially nil -Locally up to 0.5% pyrite usually with the wispy dravite. 	<ul style="list-style-type: none"> -non magnetic -MRA at 414.0m -thin sections at 398.8m, 416.3m
425.00 TO 425.00	E.O.H.					

HOLE NUMBER: CAR22-01

DRILL HOLE RECORD

LOGGED BY: R.E. GADZALA

PAGE: 7



Ministry of
Northern Development
and Mines
Ontario

Report of Work Conducted After Recording Claim

Mining Act

Transaction Number

W9460.00082

AFRI

Personal information collected on this form is obtained under the authority of the Access to Information Act. This collection should be directed to the Provincial Manager, Mining Lands, Mir Sudbury, Ontario, P3E 6A5, telephone (705) 670-7264.



42A06NE0017 W9460.00082 CARMAN

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- Instructions:**
- Please type or print and submit in duplicate.
 - Refer to the Mining Act and Regulations for requirements of filing assessment work or consult the Mining Recorder.
 - A separate copy of this form must be completed for each Work Group.
 - Technical reports and maps must accompany this form in duplicate.
 - A sketch, showing the claims the work is assigned to, must accompany this form.

Recorded Holder(s) Falconbridge Limited		Client No. 130679
Address P.O. Box 1140, 571 Moneta Avenue, Timmins, ON, P4N 7H9		Telephone No. (705)267-1188
Mining Division Porcupine	Township/Area Carman-Shaw	M or G Plan No. G-4000, G23999
Dates Work Performed From: February 17, 1994		To: February 22, 1994

Work Performed (Check One Work Group Only)

Work Group	Type
Geotechnical Survey	Diamond Drilling
Physical Work, Including Drilling	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Ontario Geological Survey MINES LIBRARY JUL 17 1994 RECEIVED </div> <div style="border: 1px solid black; padding: 5px; display: inline-block; margin-left: 20px;"> RECORDED APR 18 1994 Receipt _____ </div>
Rehabilitation	
Other Authorized Work	
Assays	
Assignment from Reserve	

Total Assessment Work Claimed on the Attached Statement of Costs \$ 24,600

Note: The Minister may reject for assessment work credit all or part of the assessment work submitted if the recorded holder cannot verify expenditures claimed in the statement of costs within 30 days of a request for verification.

Persons and Survey Company Who Performed the Work (Give Name and Address of Author of Report)

Name	Address
Paul Smith c/o Bradley Brothers Drilling Ltd.	P.O. Box 485, Timmins, ON, P4N 7E7
R.E. Gadzala/D. McLaughlin c/o Falconbridge Limited	P.O. Box 1140, 571 Moneta Avenue, Timmins, ON, P4N 7H9

(attach a schedule if necessary)

Certification of Beneficial Interest * See Note No. 1 on reverse side

I certify that at the time the work was performed, the claims covered in this work report were recorded in the current holder's name or held under a beneficial interest by the current recorded holder.	Date	Recorded Holder or Agent (Signature)
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------	--------------------------------------

Certification of Work Report

I certify that I have a personal knowledge of the facts set forth in this Work report, having performed the work or witnessed same during and/or after its completion and annexed report is true.		
Name and Address of Person Certifying R.E. Gadzala, c/o Falconbridge Limited, P.O. Box 1140, 571 Moneta Avenue, Timmins, ON, P4N 7H9		
Telephone No. (705)267-1188	Date April 6, 1994	Certified By (Signature) <i>R. Gadzala</i>

For Office Use Only

Total Value Cr. Recorded \$ 24,600.00	Date Recorded April 18th/94	Mining Recorder <i>[Signature]</i>
	Deemed Approval Date JULY 17th/94	Date Approved JUNE 28/94
	Date Notice for Amendments Sent	

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APR 18 1994
135 COK
PORCUPINE MINING DIVISION

Work Report Number for Applying Reserve	Claim Number (see Note 2)	Number of Claim Units
	P-1129605	1
	P-1072000 /	1
	P-1072001 /	1
	P-1072002 /	1
	P-1072003 /	1
	P-1072016	1
	P-1072017	1
	P-1072018	1
	P-1072019	1
	P-1072020	1
	P-1072021	1
	P-1072022	1
	P-1072023	1
	P-1072024	1
	P-1072025	1
	P-1072026	1
	P-1072027	1
Total Number of Claims		17

Value of Assessment of Work Done on this Claim	Value Applied to this Claim
\$24,600	400 46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
Total Value Work Done	Total Value Work Applied
cont'd	cont'd

Value Assigned from this Claim	Reserve: Work to be Claimed at a Future Date
\$11,748	12,452 RR \$12,852
Total Assigned From	Total Reserve
cont'd	cont'd

RECORDED
APR 14 1994
 Receipt

Credits you are claiming in this report may be cut back. In order to minimize the adverse effects of such deletions, please indicate from which claims you wish to prioritize the deletion of credits. Please mark (✓) one of the following:

- Credits are to be cut back starting with the claim listed last, working backwards.
- Credits are to be cut back equally over all claims contained in this report of work.
- Credits are to be cut back as prioritized on the attached appendix.

In the event that you have not specified your choice of priority, option one will be implemented.

Note 1: Examples of beneficial interest are unrecorded transfers, option agreements, memorandum of agreements, etc., with respect to the mining claims.

Note 2: If work has been performed on patented or leased land, please complete the following:

I certify that the recorded holder had a beneficial interest in the patented or leased land at the time the work was performed.	Signature	Date
---------------------------------------------------------------------------------------------------------------------------------	-----------	------

Numéro de rapport sur les travaux exécutés pour l'affectation de la réserve	Numéro de claim	Nombre d'unités
	P-1072029	
	P-1072030	
	P-1072031	
	P-1072032	
	P-1072035	
	P-1072036	
	P-1114785	
	P-1117118	
	P-1117119	
	P-1117120	
	P-1117121	
	P-1117122	
	P-1117123	
	P-1117124	
	P-1117125	
	P-1117127	
	P-1117128	
Cont'd		

RECORDED

APR 18 1994

Valeur des travaux d'évaluation exécutés sur ce claim	Valeur affectée à ce claim
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
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	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
	\$46
cont'd	cont'd

Valeur transférée de ce claim	Réserve : travaux à réclamer à une date ultérieure
cont'd	cont'd

Les crédits que vous réclamez dans le présent rapport peuvent être réduits. Afin de diminuer les conséquences défavorables de telles réductions, veuillez indiquer l'ordre dans lequel vous désirez qu'elles soient appliquées à vos claims. Veuillez cocher (✓) l'une des options suivantes :

- Les crédits doivent être réduits en commençant par le dernier claim sur la liste.
- Les crédits doivent être réduits également entre tous les claims figurant dans le présent rapport.
- Les crédits doivent être réduits selon l'ordre donné en annexe.

Si vous n'avez pas choisi d'option, la première sera appliquée.

Note 1 : Exemples d'intérêts bénéficiaires : cessions non enregistrées, ententes sur des options, protocoles d'entente, etc. relatifs aux claims.

Note 2 : Si des travaux ont été exécutés sur un terrain faisant l'objet de lettres patentes ou d'un bail, veuillez remplir ce qui suit:

Je certifie que le titulaire enregistré possédait un intérêt bénéficiaire sur le terrain faisant l'objet de lettres patentes ou d'un bail, au moment où les travaux ont été exécutés.	Signature	Date
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------	------



Statement of Costs
for Assessment Credit

État des coûts aux fins
du crédit d'évaluation

Transaction No./N° de transaction
W9460.00082

Mining Act/Loi sur les mines

Personal information collected on this form is obtained under the authority of the Mining Act. This information will be used to maintain a record and ongoing status of the mining claim(s). Questions about this collection should be directed to the Provincial Manager, Minings Lands, Ministry of Northern Development and Mines, 4th Floor, 159 Cedar Street, Sudbury, Ontario P3E 6A5, telephone (705) 670-7264.

Les renseignements personnels contenus dans la présente formule sont recueillis en vertu de la Loi sur les mines et serviront à tenir à jour un registre des concessions minières. Adresser toute question sur la collecte de ces renseignements au chef provincial des terrains miniers, ministère du Développement du Nord et des Mines, 159, rue Cedar, 4^e étage, Sudbury (Ontario) P3E 6A5, téléphone (705) 670-7264.

1. Direct Costs/Coûts directs

Type	Description	Amount Montant	Totals Total global
Wages Salaires	Labour Main-d'oeuvre		
	Field Supervision Supervision sur le terrain	\$1500	\$1500
Contractor's and Consultant's Fees Droits de l'entrepreneur et de l'expert- conseil	Type Drilling	\$22,500	
			\$22,500
Supplies Used Fournitures utilisées	Type		
Equipment Rental Location de matériel	Type		
Total Direct Costs Total des coûts directs			24,000

2. Indirect Costs/Coûts indirects

** Note: When claiming Rehabilitation work indirect costs are not allowable as assessment work.
Pour le remboursement des travaux de réhabilitation, les coûts indirects ne sont pas admissibles en tant que travaux d'évaluation.

Type	Description	Amount Montant	Totals Total global
Transportation Transport	Type Truck Rental	\$500	
	Gas	\$100	
			\$600
Food and Lodging Nourriture et hébergement			
Mobilization and Demobilization Mobilisation et démobilisation			
Sub Total of Indirect Costs Total partiel des coûts indirects			\$600
Amount Allowable (not greater than 20% of Direct Costs) Montant admissible (n'excédant pas 20 % des coûts directs)			\$600
Total Value of Assessment Credit (Total of Direct and Allowable indirect costs)			24,600
Valueur totale du crédit d'évaluation (Total des coûts directs et indirects admissibles)			

Note: The recorded holder will be required to verify expenditures claimed in this statement of costs within 30 days of a request for verification. If verification is not made, the Minister may reject for assessment work all or part of the assessment work submitted.

Note: Le titulaire enregistré sera tenu de vérifier les dépenses demandées dans le présent état des coûts dans les 30 jours suivant une demande à cet effet. Si la vérification n'est pas effectuée, le ministre peut rejeter tout ou une partie des travaux d'évaluation présentés.

Filing Discounts

1. Work filed within two years of completion is claimed at 100% of the above Total Value of Assessment Credit.
2. Work filed three, four or five years after completion is claimed at 50% of the above Total Value of Assessment Credit. See calculations below:

Total Value of Assessment Credit	Total Assessment Claimed
	x 0.50 =

Remises pour dépôt

1. Les travaux déposés dans les deux ans suivant leur achèvement sont remboursés à 100 % de la valeur totale susmentionnée du crédit d'évaluation.
2. Les travaux déposés trois, quatre ou cinq ans après leur achèvement sont remboursés à 50 % de la valeur totale du crédit d'évaluation susmentionné. Voir les calculs ci-dessous.

Valeur totale du crédit d'évaluation	Evaluation totale demandée
	x 0,50 =

Certification Verifying Statement of Costs

I hereby certify:
that the amounts shown are as accurate as possible and these costs were incurred while conducting assessment work on the lands shown on the accompanying Report of Work form.

that as R. E. Gadzala I am authorized
(Recorded Holder, Agent, Position in Company)

to make this certification

Attestation de l'état des coûts

J'atteste par la présente :
que les montants indiqués sont le plus exact possible et que ces dépenses ont été engagées pour effectuer les travaux d'évaluation sur les terrains indiqués dans la formule de rapport de travail ci-joint.

Et qu'à titre de _____ je suis autorisé
(titulaire enregistré, représentant, poste occupé dans la compagnie)

à faire cette attestation.

Signature R. E. Gadzala Date April 6, 1994

0004-G

CARMAN LMB

0004-G

MAP SYMBOLOLOGY

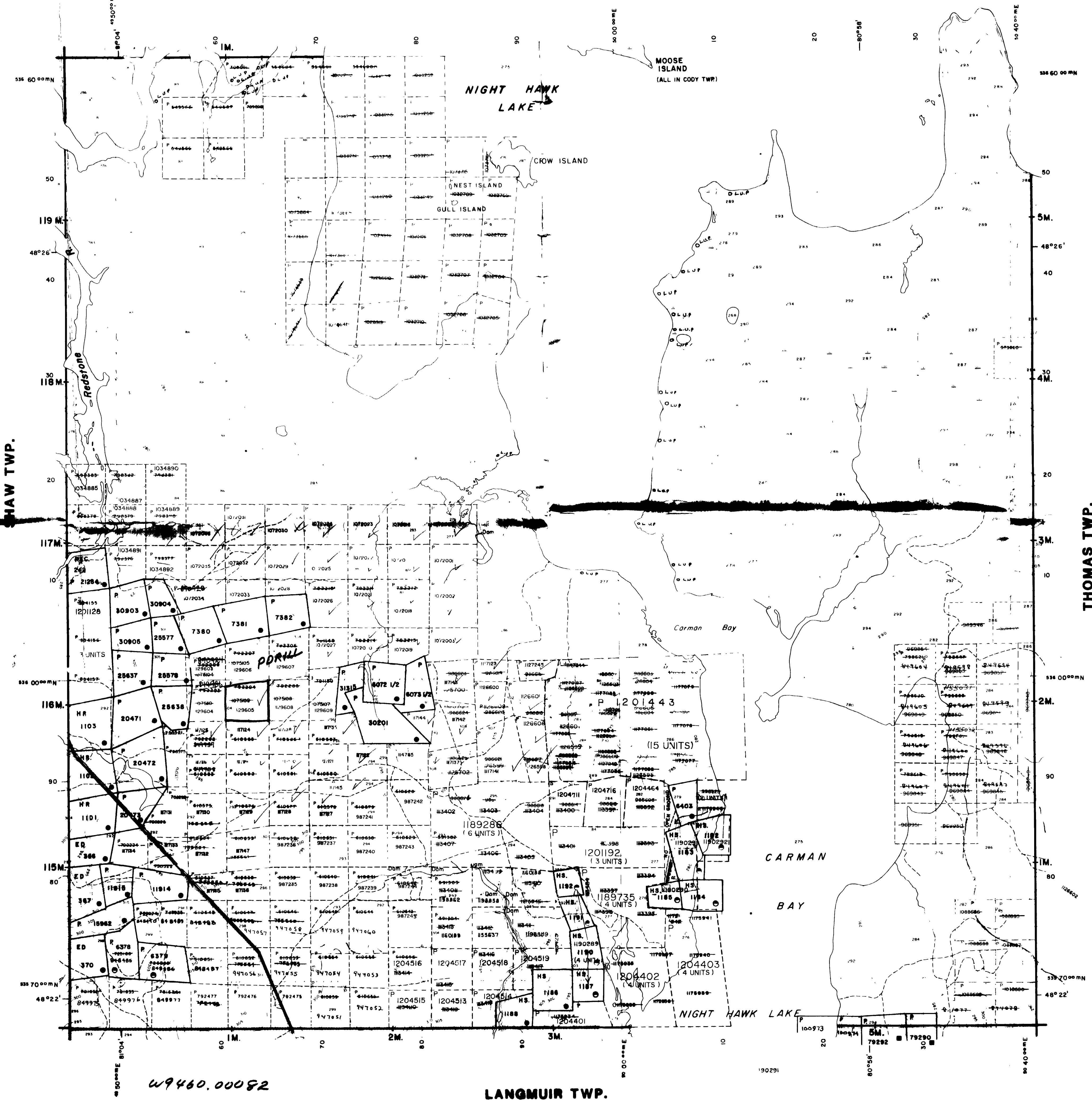
Aerial Cableway	Pipeline (above ground)
Boundary (unpatented)	Railroad
Boundary (patented)	Single Track
District, Township	Double Track
Indian Reserve	Unimproved
Appropriation	Road
Lot, Concession	Highway County
Appropriation	Township
Park Boundary	Access (loss of benefit) (no interest of right) (see driveway)
Bridge	Trail, Back Road (single & fly)
Road, Railroad	Rapids
Building	Water (low river with multiple rapids)
Chimney	Reservoir
Cliff, Pit, E. a	River, Stream, Canal
Contours	Intermittent
Intermittent	Perennial
Depression	Spot Elevation (lake elevation) 300
Control Points	Spot Elevation (lake elevation) 300
Horizontal	Spot Elevation (lake elevation) 300
Vertical	Spot Elevation (lake elevation) 300
Culvert	Spot Elevation (lake elevation) 300
Feature Outline (Construction Features)	Spot Elevation (lake elevation) 300
Flooded Land	Spot Elevation (lake elevation) 300
Lock	Spot Elevation (lake elevation) 300
Marsh or Swamp	Spot Elevation (lake elevation) 300
Mast	Spot Elevation (lake elevation) 300
Mine Head Frame	Spot Elevation (lake elevation) 300
Outcrop	Spot Elevation (lake elevation) 300

AREAS WITHDRAWN FROM DISPOSITION

M.R.O. - MINING RIGHTS ONLY
S.R.O. - SURFACE RIGHTS ONLY
M.S. - MINING AND SURFACE RIGHTS
Description Order No Date Disposition File

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

CODY TWP.



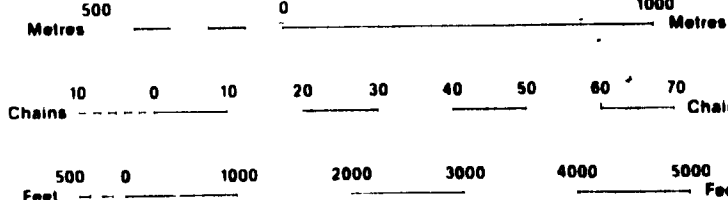
LEGEND

HIGHWAY AND ROUTE No	[Symbol]
OTHER ROADS	[Symbol]
SURVEYED LINES (TOWNSHIPS, RANGES, LOTS, MINING CLAIMS, PARCELS ETC)	[Symbol]
UNSURVEYED LINES (LOT LINES, PARCEL BOUNDARY, MINING CLAIMS ETC)	[Symbol]
RAILWAY AND RIGHT OF WAY	[Symbol]
UTILITY LINES	[Symbol]
NON PERENNIAL STREAM	[Symbol]
FLOODING OR FLOODING RIGHTS	[Symbol]
SUBDIVISION OR COMPOSITE PLAN	[Symbol]
RESERVATIONS	[Symbol]
ORIGINAL SHORELINE	[Symbol]
MARSH OR MUSKOG	[Symbol]
MINES	[Symbol]
TRAVERSE MONUMENT	[Symbol]

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	[Symbol]
" SURFACE RIGHTS ONLY	[Symbol]
" MINING RIGHTS ONLY	[Symbol]
LEASE, SURFACE & MINING RIGHTS	[Symbol]
" SURFACE RIGHTS ONLY	[Symbol]
" MINING RIGHTS ONLY	[Symbol]
LICENCE OF OCCUPATION	[Symbol]
ORDER IN COUNCIL	[Symbol]
RESERVATION	[Symbol]
CANCELLED	[Symbol]
SAND & GRAVEL	[Symbol]

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6 1912, VESTED IN ORIGINAL PATENTEES BY THE PUBLIC LANDS ACT R.S.O. 1910 CHAP. 300 SEC. 83, SUBSEC. 1



SCALE 1:20 000
GRID ZONE: 17

THIS TWP. SUBJ. TO FOREST ACTIVITY 1992/13
FURTHER INFORMATION ON FILE.

ISSUED
JUN 27 1994
PORCUPINE MINING DIVISION

Rec'd Jan 23/85
TOWNSHIP
CARMAN
M.N.R. ADMINISTRATIVE DISTRICT
TIMMINS
MINING DIVISION
PORCUPINE
LAND TITLES / REGISTRY DIVISION
COCHRANE

Ministry of Natural Resources
Land Management Branch
Ontario
ORIGINAL COMPILED JULY 1964
REVISED: **G-4000**

W9460.00082

LANGMUIR TWP.



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CARMAN LMB

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