

DIAMOND DRILL CORE LOGGING SHEETS



52H04NE2004 2.20191 LAC DES ILES

010

North American Palladium Ltd.

LAC DES ILES MINES LTD.


PROPERTY: LAC DES ILES MINESITE				DOWNHOLE SURVEY METHOD:				DRILLING COMPANY: Chibougamu Drilling Ltd.							
HOLE NO.: 99-117		LENGTH: 600.40 feet		CORE SIZE: N		DEPTH		DIP		AZM		REMARKS: Mining Lease #104109, JG 000189			
LOCATION [MINE GRID] OR UTM:		NORTHING: 103913.32 N		EASTING: 105400.090 E		0		-45.5		359.6		300 -45.3 359.6			
SECTION: 105400 E		ZONE: c-zone		ELEVATION: 9998.870 feet		70		-45.8		359.2		400 -45.2 359.9			
COLLAR ORIENTATION (AZIMUTH / DIP); PLANNED: 0 / -45				SURVEYED: 359.6 / -45.5				140		-45.6		359.4		500 -45 0.4	
HOLE STARTED: May 17/99		HOLE FINISHED: May 18/99		MAG DECLINATION: 2.1°W		210		-45.5		359.5		580 -44.8 0.5			
											DATE LOGGED: May 22/99 - May 23/99		LOGGED: Scott Burgess	SIGNATURE: <i>[Signature]</i>	
											SHEET 1		OF 5		

Core stored: At Lac des Iles, Ltd. Minesite

FOOTAGE		DESCRIPTION	Rock Code	SAMPLES					ASSAYS									
FROM	TO			Alt'n	Bx Matrix		No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %	Co %
				Plag	Pxr	Comp	Prop't											
0	24.2	CASING, no core																
24.2	189.05	HETEROLITHIC BRECCIA mixture of gabbro, gabnor, nor, pxn, wcb... mostly lg xenos (5-20') w occ bx-vein type intervals between and occ db, dior dykes patchy sulf top 120' of unit avg 30-40% opx, decreases after 120' - mod-loc strong trem. Alt'n rel massive unit most shears, fxrs, dykes at 030-040° occ foliation - almost exclusively in gab xenos not seen in opx-rich areas unit coarsens slightly w depth (more lg xls) alt'n, esp of plag increases w depth; frequ of db increases too ends in shear at 070°																
							001	24.20	29.53	5.33	0.50							
							002	29.53	39.37	9.84	0.75							
							003	39.37	49.21	9.84	1.00							
							004	49.21	59.06	9.85	1.00							
							005	59.06	68.90	9.84	0.75							
							006	68.90	78.74	9.84	2.00							
							007	78.74	88.58	9.84	1.25							
							008	88.58	98.43	9.85	1.75							
							009	98.43	108.27	9.84	1.75							
							010	108.27	118.11	9.84	1.50							
							011	118.11	127.95	9.84	1.50							
							012	127.95	137.80	9.85	1.50							
							013	137.80	147.80	10.00	1.75							
							014	147.80	157.48	9.68	1.75							
							015	157.48	167.32	9.84	1.25							
							016	167.32	177.17	9.85	0.50							
							017	177.17	185.10	7.93	0.50							
							018	185.10	189.05	3.95	0.50							

DIAMOND DRILL CORE LOGGING SHEETS

North American Palladium Ltd.
LAC DES ILES MINES LTD.



LOGGED BY: S. Burgess

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PROPERTY LDI ZONE C-Zone HOLE # 99-117

FOOTAGE		DESCRIPTION	Alt ⁿ Bx Matrix				SAMPLES					ASSAYS					
FROM	TO		Plag	Pxr	Com	Prop	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %
189.05	302.3	MELANOGABBRO AND PYROXENITE unit predominantly mgab and pxn, but loc to 25% m. Gabnor +/- websterite and w depth, mgab changes to gabbro, wk-mod talc dk green to green, loc mottled, where opx presently rx's ar brown/mauve generally, all med gr plag <5% to 45%, cpx 50-85%, opx <5-40% opx drainout 189.5-203.2', patchy opx over 1-3' to end of unit, rare below 260'; occ pitting in unit sulf increase w depth, coarsen; patchy mod sauss 283.7-284.35- qtz-dior dyke at 303 285.8-286.8 - qtz flooding, wk al... Altn sharp ct at 045°					019	189.05	196.85	7.80	0.50						
							020	196.85	203.20	6.35	0.25						
							021	203.20	210.00	6.80	0.25						
							022	210.00	216.54	6.54	0.25						
							023	216.54	226.38	9.84	0.50						
							024	226.38	236.22	9.84	1.00						
							025	236.22	246.06	9.84	1.00						
							026	246.06	255.91	9.85	1.00						
							027	255.91	265.75	9.84	1.00						
							028	265.75	275.59	9.84	1.25						
							029	275.59	285.43	9.84	0.75						
							030	285.43	295.28	9.85	1.50						
							031	295.28	302.30	7.02	0.50						
302.3	307.9	HETEROLITHIC GABBRO BRECCIA sm bx unit, separating 2 different pxn units numerous shears, fxrs, frag types mod talc altn					032	302.30	307.90	5.60	0.75						
307.9	374.55	PYROXENITE AND MELANOGABBRO dk green; occ mottled mgr; rel. Uniform unit >50 to 60% pxn, lesser mgab, occ frags of db, alt'd gab... wk-mod, occ. Loc strong talc; loc mod-strong serp occ calc in shears m gab tends to be coarser than pxn 336-338.5- intense sauss altn in gab xeno					033	307.90	314.96	7.06	0.75						
							034	314.96	324.80	9.84	1.50						
							035	324.80	334.70	9.90	1.25						
							036	334.70	344.58	9.88	1.50						
							037	344.58	354.30	9.72	1.00						
							038	354.30	364.20	9.90	0.75						
							039	364.20	374.55	10.35	0.50						

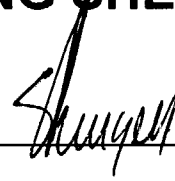
DIAMOND DRILL CORE LOGGING SHEETS

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North American Palladium Ltd.
LAC DES ILES MINES LTD.

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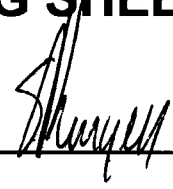
PROPERTY LDI ZONE

C-Zone HOLE # 99-117

FOOTAGE		DESCRIPTION	Alt ⁿ Bx Matrix				SAMPLES					ASSAYS						
FROM	TO		Plag	Pxr	Com	Prop	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %	Co %
307.9	374.55	PYROXENITE AND MELANOGABBRO(continued) 336-356.5 - shear zones, alt zones, patchy series of them from 30-45° almost a bx 337.5-339 - db dyke fgr blk, wh mag cts at 030° top 040° bot 355-356.3 as above cts both at 030° sharp ct at 050°																
374.55	503.3	HETEROLITHIC GABBRO BRECCIA unit >50% gab + m. Gab, other frags show wide variety of lithogies good, but patchy sulfides, best in melanocratic sections alt'n varies from wk to mod/intense loc intense talc/sauss alt'n giving almost olive green colour over 1-3' minor clay infil, stringers in/adj to shears occ vuggy qtz/calcite infil minor db over top 100', then db increases loc-mod/intense talc + act + trem (occ w serp) some frags w wk foliation at 050-070° patchy k-spar and rare hem in last 30' py loc to 2% ends in 2' shear, intense talc alt'n contact at 040°					040	374.55	383.90	9.35	0.75							
							041	383.90	393.70	9.80	0.50							
							042	393.70	403.50	9.80	0.50							
							043	403.50	413.40	9.90	1.00							
							044	413.40	423.20	9.80	1.75							
							045	423.20	433.10	9.90	1.00							
							046	433.10	442.90	9.80	1.25							
							047	442.90	452.80	9.90	1.75							
							048	452.80	462.60	9.80	2.25							
							049	462.60	472.40	9.80	1.50							
							050	472.40	482.30	9.90	1.50							
							051	482.30	489.30	7.00	0.50							
							052	489.30	496.30	7.00	0.75							
							053	496.30	503.30	7.00	1.75							

DIAMOND DRILL CORE LOGGING SHEETS

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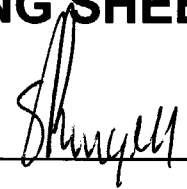
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PROPERTY LDI ZONE C-Zone HOLE # 99-117

FOOTAGE		DESCRIPTION	Alt ⁿ		Bx Matrix		SAMPLES					ASSAYS						
FROM	TO		Plag	Pxr	Com	Prop	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %	Co %
503.3	513.4	TONALITE + DIABASE small, altered f gr tonalite (pink/cream) followed by altered diabase dyke fgr (brown, mauve, grey) no clear contact between them mod-strong k-spar, sauss alt'n in ton mod sil, bi alt'n in db non mag wk banding, qtz veinlets, stringers sharp ct at 045°					054	503.30	513.40	10.10	tr							
513.4	524.8	BRECCIA as from 374.55-503.30 sm v highly altered pxn unit from 513.4-515.8 v low angle (<10) shear intense talc, soft occ sm pink gfvs at 050-070°, 2-3" sharp ct at 055°					055	513.40	515.90	2.50	0.50							
							056	515.90	524.80	8.90	1.50							
524.8	544.6	DIABASE altered, lt grey frown grading to black fgr occ f/med gr sections numerous py veinlets, blebs, stringers v. Highly fxrd, numerous bands, shears at all angles wk mag-patchy sharp irreg, high angle ct					057	524.80	534.30	9.50	tr							
							058	534.30	544.60	10.30	tr							

DIAMOND DRILL CORE LOGGING SHEETS

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PROPERTY LDI ZONE C-zone HOLE # 99-117

FOOTAGE		DESCRIPTION	Alt ⁿ		Bx Matrix		SAMPLES					ASSAYS						
FROM	TO		Plag	Pxt	Com	Prop	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %	Co %
544.6	551.75	BRECCIA as from 513.40-524.80 v fgr diss sulf - mostly gab lgab minor qtz flooding sharp irreg ct at around 050°					059	544.60	551.75	7.15	1.00							
551.75	561	DIABASE balck-grey, f gr wk mag, still around 1% py sharp ct at 090°					060	551.75	561.00	9.25	nil							
561	589.8	BRECCIA as above, but bleached, pale grey colour darkens (less bleaching) w depth spotty sulf, little py (vs other units in hole) broken by numerous 4-6" db dykes sharp contact at 030°					061	561.00	570.00	9.00	0.50							
							062	570.00	580.00	10.00	0.75							
							063	580.00	589.80	9.80	0.75							
589.8	600.4	DIABASE blk, f-med gr sil, bi alt'n occ med gr feldspar eyes wk banding, often w py +/- ep					064	589.80	595.10	5.30	nil							
							065	595.10	600.40	5.30	nil							
600.4	600.4	EOH																

DIAMOND DRILL CORE LOGGING SHEETS



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020

North American Palladium Ltd.

LAC DES ILES MINES LTD.

PROPERTY: LAC DES ILES MINESITE				DOWNHOLE SURVEY METHOD:				DRILLING COMPANY: Chibougamau Drilling Ltd.											
HOLE NO.: 99-118	LENGTH: 802.10 feet	CORE SIZE:	DEPTH: 0	DIP: -45°	AZM: 359.7°	DEPTH: 430	DIP: -44.7°	AZM: 1.0°	REMARKS: Mining Lease 252 - Lease # 1/10/109 - 64000189.										
LOCATION - MINE GRID OR UTM:	NORTHING: 103671.120N	EASTING: 105400.05 E	0	-45.2°	0°	540	-44.6°	1.5°	DATE LOGGED: May 23/99 - May 24/99										
SECTION: 105400 E	ZONE: c-zone	ELEVATION: 10,025.37 feet	100	-45.1°	0.5°	650	-44.4°	1.7°	LOGGED: Scott Burgess SIGNATURE: <i>[Signature]</i>										
COLLAR ORIENTATION (AZIMUTH / DIP); PLANNED: 360°/-45°		SURVEYED: 359.7°/-45°		MAG DECLINATION: 2.1°W		320		-44.9°		0.9°		780		-44.1°		2.1°		SHEET 1 OF 8	

Core Stored: At Lac des Iles, Ltd. Mine

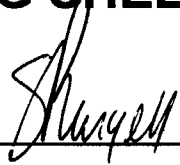
FOOTAGE		DESCRIPTION	Rock Code	Bx Matrix				SAMPLES					ASSAYS						
FROM	TO			Alt ⁿ	Plag	Pxr	Comp	Prop ^r	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %
0	6.9	CASING, no core																	
6.9	85.75	DIABASE f-med gr; wide range in gr size grey-black; possibly ... - "grey" unit, cut by newer black dykes? colour variable as well, due to alteration mod magnetic throughout low py content v blocky unit; highly fxrd sharp contact at 045°						001	6.90	16.90	10.00	tr							
								002	16.90	26.90	10.00	nil							
								003	26.90	36.90	10.00	nil							
								004	36.90	46.90	10.00	tr							
								005	46.90	56.90	10.00	tr							
								006	56.90	66.90	10.00	nil							
								007	66.90	76.90	10.00	nil							
								008	76.90	85.75	8.85	nil							
85.75	111.1	VARITEXTURED GABBRO from f gr mgab to coarse/v coarse gab wk-mod sauss alt'n patchy ep as veinlets along shears and xl "blobs" occ clay-filled (brown) shears minor v. Low angle shear zones, occ w hbl irreg ct almost gradational at >70°						009	85.75	94.75	9.00	tr							
								010	94.75	102.70	7.95	0.25							
								011	102.70	104.00	1.30	nil							
								012	104.00	111.10	7.10	0.50							

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DIAMOND DRILL CORE LOGGING SHEETS

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PROPERTY _____

ZONE _____

HOLE # 99-118

FOOTAGE		DESCRIPTION	Alt ⁿ Bx Matrix				SAMPLES					ASSAYS						
FROM	TO		Plag	Pxr	Com	Prop	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %	Co %
111.1	127	MELANOGABBRO dk grey, green m gr rel uniform low sulf wk-loc mod talc + trem alt'n ct at 075°					013	111.10	119.05	7.95	tr							
							014	119.05	127.00	7.95	0.25							
127	136.45	LEUCOGABBRO coarse to v coarse leucogab to possibly highly altered gabbro mod-intense ep sauss and rare k-spar altn occ rust in fxrs and some qtz sharp ct at 045°					015	127.00	136.45	9.45	tr							
136.45	184	MELANOGABBRO m gr, dk grey-green same as unit from 111.10-127 more talc alt'n though mod here occ wk fabric (shears.. Stringers) at 040 occ calc in some shears, minor serp only 2 compressed samples 145.40-146.50 1.10' 180.45-181.90 1.45' sharp contact at 035°					016	136.45	145.40	8.95	tr							
							017	145.40	146.50	1.10	tr							
							018	146.50	153.10	6.60	0.25							
							019	153.10	163.10	10.00	0.25							
							020	163.10	171.35	8.25	0.25							
							021	171.35	180.45	9.10	0.50							
							022	180.45	181.90	1.45	0.50							
							023	181.90	184.00	2.10	0.25							

DIAMOND DRILL CORE LOGGING SHEETS

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LAC DES ILES MINES LTD.



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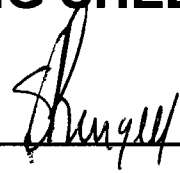
PROPERTY _____ ZONE _____ HOLE # 99-118

FOOTAGE		DESCRIPTION	Alt ⁿ				SAMPLES					ASSAYS						
FROM	TO		Plag	Pxr	Bx Matrix		No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %	Co %
					Com	Prop												
184	228.3	HETEROLITHIC GABBRO BRECCIA mostly mgr, ranges from f-coarse wk-mod al'n - talc, ep, rare serp (occ w mn staining on slicks mostly <3' long frags, occ db dykes slightly more melanocratic w depth sauss alt'n for 2' above ct sharp ct at 040°					024	184.00	193.55	9.55	0.25							
							025	193.55	199.75	6.20	0.50							
							026	199.75	201.05	1.30	0.25							
							027	201.05	210.60	9.55	0.50							
							028	210.60	220.20	9.60	0.50							
							029	220.20	228.30	8.10	0.25							
228.3	323.65	DIABASE f gr brown/grey/black; banded nuermous qtz, qfv, qtz-calc-healed stringers at 030-045° wk-mod mag tr - 1% py, v f gr sharp ct at 15°					030	228.30	232.65	4.35	tr							
232.6	315.4	MELANOGABBRO starts w 1" qtz-dior dyke (15°) unit mostly m gab, w some gabbro and some pxn lenses 1 lens of vt gab, from 291.65 to 298.15' mod sauss alt'n for around 6' below top ct vt - mod- intense sauss m gr, ranges from f - med/coarse dk grey, mottled occ qv at 050° avg sharp ct at 040°					031	232.65	239.00	6.35	tr							
							032	239.00	246.06	7.06	tr							
							033	246.06	255.91	9.85	tr							
							034	255.91	265.80	9.89	0.25							
							035	265.80	275.60	9.80	0.25							
							036	275.60	285.40	9.80	tr							
							037	285.40	291.65	6.25	0.25							
							038	291.65	298.15	6.50	1.50							
							039	298.15	306.65	8.50	0.50							
							040	306.65	315.40	8.75	0.50							

DIAMOND DRILL CORE LOGGING SHEETS

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PROPERTY _____

ZONE _____

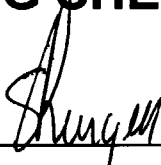
HOLE # 99-118

FOOTAGE		DESCRIPTION	Alt ⁿ				SAMPLES					ASSAYS						
FROM	TO		Plag	Pxr	Com	Prop	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	NI %	Co %
315.4	361.3	HETEROLITHIC BRECCIA very heterolithic, largely due to wide variance in opx content. Ranges from 0 to >40% often over 1-3', lithos from f gr db to med-coarse m gab, websterite, norite avg med gr, range from f-coarse gr broken by occ db dykes, blk, f gr, non-mag not very good sufl (0.0.5) increase slightly w depth sharp ct at 030°					041	315.40	324.80	9.40	0.25							
							042	324.80	334.70	9.90	0.25							
							043	334.70	344.50	9.80	0.50							
							044	344.50	354.30	9.80	0.25							
							045	354.30	361.30	7.00	0.50							
361.3	371.3	DIABASE f gr bleached, lt grey, silicified, minor bi alt'n, tr py non mag occ qtz stringers at 020° sharp ct at 030°					046	361.30	371.30	10.00	nil							
371.3	395.45	MELANOGABBRO/GABBRO "black gab" m gr black, grey, green, mottled; mod talc, loc sauss mod ep alt'n plag 30-45%, avg around 32-37% borderline mgab - gab, equal parts of each stringers (qtz) give banded loo, cf diabase occ coarse act, trem irreg ct at around 80° tca					047	371.30	380.30	9.00	tr							
							048	380.30	389.30	9.00	0.25							
							049	389.30	395.45	6.15	0.25							

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LOGGED BY: **S. Burgess**

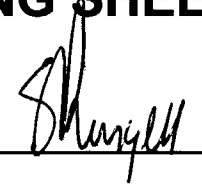
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PROPERTY _____ ZONE _____ HOLE # 99-118

FOOTAGE		DESCRIPTION	Alt ⁿ				SAMPLES					ASSAYS					
FROM	TO		Plag	Pxr	Com	Prop	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %
395.45	446.8	PYROXENITE f-med gr green, hard 395.45-408; rxs ..., broken - as above similar to diabase? plag <5-20% loc mod talc alt'n bc serp, chl, calc along slicks v wkly developed shears/foliation best sulfides are here sharp ct at 90°, based largely on % opx					050	395.45	402.30	6.85	0.25						
							051	402.30	410.05	7.75	0.25						
							052	410.05	411.20	1.15	tr						
							053	411.20	421.20	10.00	1.50						
							054	421.20	431.20	10.00	1.00						
							055	431.20	437.90	6.70	0.75						
							056	437.90	439.00	1.10	0.25						
							057	439.00	446.80	7.80	0.50						
446.8	526.1	MELANOGABBRONORITE and WEBSTERITE also significant m norite dk grey, brown mottled med gr, occ coarse, lenses 1-3' plag <5-around 40%, opx loc to 50%, cpx 30-50% loc sm pxn +/- m gab sections (1-3') occ sm (1/2-2") qv, qfv, often w hbl along edyes sulf fluctuate across unit sulf content ... Gr size mod talc/serp/trem alt'n loc chl and serp and calc in shears - most at 030-050° sharp ct at 045° 512.9-514 qtv, wkly brecciated cts at 030° minor hbl, wk sauss					058	446.80	456.80	10.00	0.75						
							059	456.80	466.90	10.10	1.75						
							060	466.90	468.00	1.10	0.50						
							061	468.00	472.44	4.44	0.50						
							062	472.44	482.28	9.84	0.50						
							063	482.28	492.13	9.85	1.50						
							064	492.13	501.97	9.84	0.25						
							065	501.97	571.81	69.84	1.00						
							066	571.81	519.45	-52.36	0.50						
							067	519.45	520.75	1.30	0.75						
							068	520.75	526.10	5.35	0.25						

DIAMOND DRILL CORE LOGGING SHEETS

North American Palladium Ltd.
LAC DES ILES MINES LTD.



LOGGED BY: **S. Burgess**

SIGNATURE

PROPERTY _____ ZONE _____ HOLE # 99-118

FOOTAGE		DESCRIPTION	Alt ⁿ Bx Matrix				SAMPLES					ASSAYS						
FROM	TO		Plag	Pxr	Com	Prop	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	Ni %	Co %
526.1	609.25	HETEROLITHIC GABBRO BRECCIA f v coarse gr <5-60% plag, 35-90% opx, 0-15% opx f-med gr diss sulf - .. To gr size occ sm (<6") diabase and occ, gneissic bi-altered granitic to duritic dykes minor zones of qtz stringers, rare qtz flooding ass w shears rel massive unit unit ends in pink qtz-dior and qfv irreg at 030° sheared, bot ct at 045°					069	526.10	531.50	5.40	0.50							
							070	531.50	541.34	9.84	0.50							
							071	541.34	551.18	9.84	0.75							
							072	551.18	561.02	9.84	1.25							
							073	561.02	570.87	9.85	1.00							
							074	570.87	572.00	1.13	0.25							
							075	572.00	580.71	8.71	1.00							
							076	580.71	590.55	9.84	0.75							
							077	590.55	600.39	9.84	0.50							
							078	600.39	609.25	8.86	0.50							
609.25	642.6	MELANOGABBRO unit mixture of mgab and lesser gab and pxn dark grey, loc green; mottled f-med gr mod talc, uralzn, serp in slicks, occ w talc and calc lens of v altered pxn (2-3') grad sulf mod-strong talc, loc trem, act v wk foliation, >70° to ca gradational ct					079	609.25	619.25	10.00	1.75							
							080	619.25	629.25	10.00	1.50							
							081	629.25	636.25	7.00	1.50							
							082	636.25	642.60	6.35	1.25							

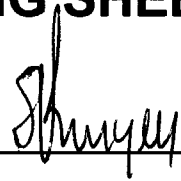
DIAMOND DRILL CORE LOGGING SHEETS

7 of 8

North American Palladium Ltd.
LAC DES ILES MINES LTD.

LOGGED BY: S. Burgess

SIGNATURE



PROPERTY _____

ZONE _____

HOLE # 99-118

FOOTAGE		DESCRIPTION	Alt ^m		Bx Matrix		SAMPLES					ASSAYS						
FROM	TO		Plag	Pxr	Com	Prop	No.	FROM	TO	LENGTH	% S	Cpy:Po	Pd opt	Au opt	Pt opt	Cu %	NI %	Co %
642.6	666	VARITEXTURED GABBRO coarse-v. Coarse gr lt grey, mottled plag 40-65%; cpx 30-60% cpy>po py wk-mod talc, mostly as rims minor ep, rare serp, sauss massive unit gradational ct					083	642.60	651.60	9.00	1.25							
							084	651.60	660.00	8.40	1.00							
							085	660.00	666.00	6.00	0.50							
666	684.8	MELANOGABBRO as above from 609.25 to 642.60 but w opx now from 0-15%, slight increase w depth, loc to 30% over 6-8" dull grey, green med gr occ c..... Opx xls, often w py or cpy in xl ct at 060°					086	666.00	675.00	9.00	0.50							
							087	675.00	684.80	9.80	0.25							
684.8	708.3	HETEROLITHIC BRECCIA similar to unit from 526.10 to 609.25 as wide fluctuation in opx content between xenos occ db dykes, same mag some non-mag low sulf content, unit avg <0.50% from fgr db to coarse/peg gab to lgab m gr gab pxn, web, nor talc altn increases w depth grad ct at around 070°					088	684.80	694.80	10.00	0.50							
							089	694.80	701.80	7.00	0.25							
							090	701.80	708.30	6.50	0.25							



ACCURASSAY LABORATORIES

A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2
 THUNDER BAY, ONTARIO P7B 6G3
 PHONE (807) 623-6448
 FAX (807) 623-6820

LAC DES ILES MINES LTD.
 P.O. BOX 3386, STATION P.
 THUNDER BAY, ONTARIO
 P7B 5J9

Aug 10, 1999

Job# 9940808

SAMPLE #		Palladium	Gold	Platinum
Accurassay	Customer	oz/t	oz/t	oz/t
1	99-117- 1	0.002	<0.001	<0.001
2	99-117- 2	0.003	<0.001	<0.001
3	99-117- 3	0.008	<0.001	<0.001
4	99-117- 4	0.002	<0.001	<0.001
5	99-117- 5	0.038	0.002	0.005
6	99-117- 6	0.022	0.002	0.002
7	99-117- 7	0.012	0.001	0.002
8	99-117- 8	0.039	0.004	0.004
9	99-117- 9	0.024	0.003	0.003
10	99-117- 10	0.044	0.004	0.005
11 Check	99-117- 10	0.046	0.004	0.004
12	99-117- 11	0.032	0.004	0.004
13	99-117- 12	0.068	0.007	0.009
14	99-117- 13	0.075	0.006	0.008
15	99-117- 14	0.019	0.002	0.002
16	99-117- 15	0.014	0.002	0.002
17	99-117- 16	0.012	0.001	0.002
18	99-117- 17	0.015	0.001	0.002
19	99-117- 18	0.017	0.002	0.002
20	99-117- 19	0.021	0.002	0.003
21 Check	99-117- 19	0.021	0.002	0.002
22	99-117- 20	0.014	0.002	0.002
23	99-117- 21	0.055	0.006	0.006
24	99-117- 22	0.038	0.004	0.005
25	99-117- 23	0.060	0.007	0.007
26	99-117- 24	0.030	0.002	0.004
27	99-117- 25	0.039	0.005	0.004

Certified By:



ACCURASSAY LABORATORIES

A DIVISION OF ASSAY LABORATORY SERVICES INC.

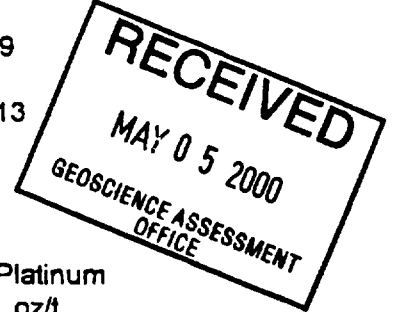
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Page 1

LAC DES ILES MINES LTD.
P.O. BOX 3386, STATION P.
THUNDER BAY, ONTARIO
P7B 5J9

Aug 10, 1999

Job# 9940813



SAMPLE #		Palladium	Gold	Platinum
Accurassay	Customer	oz/t	oz/t	oz/t
1	99-117- 26	0.139	0.012	0.013
2	99-117- 27	0.044	0.004	0.005
3	99-117- 28	0.027	0.003	0.002
4	99-117- 29	0.063	0.010	0.007
5	99-117- 30	0.054	0.005	0.006
6	99-117- 31	0.018	0.002	0.001
7	99-117- 32	0.069	0.008	0.007
8	99-117- 33	0.031	0.003	0.004
9	99-117- 34	0.042	0.004	0.003
10	99-117- 35	0.068	0.006	0.008
11 Check	99-117- 35	0.064	0.006	0.007
12	99-117- 36	0.041	0.004	0.005
13	99-117- 37	0.017	<0.001	0.002
14	99-117- 38	0.004	<0.001	<0.001
15	99-117- 39	0.007	<0.001	0.001
16	99-117- 40	0.011	<0.001	0.002
17	99-117- 41	0.011	<0.001	0.002
18	99-117- 42	0.008	<0.001	0.001
19	99-117- 43	0.019	0.002	0.002
20	99-117- 44	0.054	0.004	0.006
21 Check	99-117- 44	0.059	0.004	0.006
22	99-117- 45	0.066	0.005	0.007
23	99-117- 46	0.082	0.007	0.009
24	99-117- 47	0.093	0.010	0.008
25	99-117- 48	0.064	0.015	0.011
26	99-117- 49	0.035	0.003	0.005
27	99-117- 50	0.015	0.002	0.002
28	99-117- 51	0.066	0.009	0.009
29	99-117- 52	0.019	0.001	0.002

Certified By:



ACCURASSAY LABORATORIES

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Page 2

LAC DES ILES MINES LTD.
P.O. BOX 3386, STATION P.
THUNDER BAY, ONTARIO
P7B 5J9

Aug 10, 1999

Job# 9940813

SAMPLE #		Palladium oz/t	Gold oz/t	Platinum oz/t
Accurassay	Customer			
30	99-117- 53			
31 Check	99-117- 53	0.052	<0.001	0.008
32	99-117- 54	0.056	<0.001	0.007
33	99-117- 55	0.004	<0.001	<0.001
34	99-117- 56	0.169	0.005	0.017
35	99-117- 57	0.193	0.003	0.021
36	99-117- 58	0.003	<0.001	<0.001
37	99-117- 59	<0.001	<0.001	<0.001
38	99-117- 60	0.039	0.002	0.004
39	99-117- 61	<0.001	<0.001	<0.001
40	99-117- 62	0.110	0.008	0.013
41 Check	99-117- 62	0.040	0.004	0.006
42	99-117- 63	0.044	0.004	0.006
43	99-117- 64	0.018	0.001	0.003
44	99-117- 65	<0.001	<0.001	<0.001
		<0.001	<0.001	<0.001

Certified By:



ACCURASSAY LABORATORIES

A DIVISION OF ASSAY LABORATORY SERVICES INC.

Page 1 1070 LITHIUM DRIVE, UNIT 2
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LAC DES ILES MINES LTD.
 P.O. BOX 3386, STATION P.
 THUNDER BAY, ONTARIO
 P7B 5J9

May 25, 1999

Job# 9940367

Accurassay	SAMPLE # Customer	Palladium oz/t	Gold oz/t	Platinum oz/t
1	99-118- 1	0.001	<0.001	<0.001
2	99-118- 2	0.001	<0.001	<0.001
3	99-118- 3	0.001	<0.001	<0.001
4	99-118- 4	<0.001	<0.001	<0.001
5	99-118- 5	<0.001	<0.001	<0.001
6	99-118- 6	0.002	<0.001	<0.001
7	99-118- 7	<0.001	<0.001	<0.001
8	99-118- 8	0.002	<0.001	<0.001
9	99-118- 9	0.010	<0.001	0.002
10	99-118- 10	0.003	<0.001	<0.001
11	Check 99-118- 10	0.002	<0.001	<0.001
12	99-118- 11	Sample Not Received		
13	99-118- 12	0.002	<0.001	<0.001
14	99-118- 13	0.005	<0.001	0.001
15	99-118- 14	<0.001	<0.001	<0.001
16	99-118- 15	0.009	0.001	0.001
17	99-118- 16	0.004	<0.001	<0.001
18	99-118- 17	Sample Not Received		
19	99-118- 18	0.006	<0.001	<0.001
20	99-118- 19	0.012	0.001	0.002
21	Check 99-118- 19	0.011	0.001	0.001
22	99-118- 20	<0.001	<0.001	<0.001
23	99-118- 21	0.003	<0.001	<0.001
24	99-118- 22	Sample Not Received		
25	99-118- 23	<0.001	<0.001	<0.001
26	99-118- 24	0.011	<0.001	0.002
27	99-118- 25	0.002	<0.001	<0.001
28	99-118- 26	Sample Not Received		
29	99-118- 27	0.003	<0.001	<0.001

Certified By:



ACCURASSAY LABORATORIES

A DIVISION OF ASSAY LABORATORY SERVICES INC.

Page 2 1070 LITHIUM DRIVE, UNIT 2
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LAC DES ILES MINES LTD.
P.O. BOX 3386, STATION P.
THUNDER BAY, ONTARIO
P7B 5J9

May 25, 1999

Job# 9940367

SAMPLE #		Palladium	Gold	Platinum
Accurassay	Customer	oz/t	oz/t	oz/t
30	99-118- 28	0.003	<0.001	<0.001
31 Check	99-118- 28	0.002	<0.001	<0.001
32	99-118- 29	0.005	<0.001	<0.001
33	99-118- 30	<0.001	<0.001	<0.001
34	99-118- 31	0.005	<0.001	0.001
35	99-118- 32	0.002	<0.001	<0.001

Certified By:



ACCURASSAY LABORATORIES

A DIVISION OF ASSAY LABORATORY SERVICES INC.

1070 LITHIUM DRIVE, UNIT 2
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LAC DES ILES MINES LTD.
P.O. BOX 3386, STATION P.
THUNDER BAY, ONTARIO
P7B 5J9

May 26, 1999

Job# 9940375

Accurassay	SAMPLE # Customer	Palladium oz/t	Gold oz/t	Platinum oz/t
1	99-118- 33	0.001	<0.001	<0.001
2	99-118- 34	0.004	<0.001	<0.001
3	99-118- 35	0.005	<0.001	<0.001
4	99-118- 36	0.005	<0.001	<0.001
5	99-118- 37	0.002	<0.001	<0.001
6	99-118- 38	0.024	0.001	0.003
7	99-118- 39	0.008	<0.001	<0.001
8	99-118- 40	0.008	<0.001	<0.001
9	99-118- 41	0.002	<0.001	<0.001
10	99-118- 42	<0.001	<0.001	<0.001
11	Check 99-118- 42	<0.001	<0.001	<0.001
12	99-118- 43	0.020	0.003	0.002
13	99-118- 44	0.014	0.001	0.001
14	99-118- 45	0.023	0.002	0.002
15	99-118- 46	0.001	<0.001	<0.001
16	99-118- 47	0.038	0.005	0.004
17	99-118- 48	0.005	0.001	<0.001
18	99-118- 49	0.023	0.002	0.003
19	99-118- 50	0.024	<0.001	0.002
20	99-118- 51	0.009	<0.001	<0.001
21	Check 99-118- 51	0.006	<0.001	<0.001
22	99-118- 53	0.073	0.007	0.008
23	99-118- 54	0.014	0.001	0.001
24	99-118- 55	0.003	<0.001	<0.001
25	99-118- 57	0.016	0.002	0.001
26	99-118- 58	0.040	0.004	0.004
27	99-118- 59	0.119	0.014	0.014
28	99-118- 60	Sample Not Received		
29	99-118- 61	0.003	<0.001	<0.001

Certified By:



ACCURASSAY LABORATORIES

A DIVISION OF ASSAY LABORATORY SERVICES INC.

Page 2 1070 LITHIUM DRIVE, UNIT 2
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LAC DES ILES MINES LTD.
P.O. BOX 3386, STATION P.
THUNDER BAY, ONTARIO
P7B 5J9

May 26, 1999

Job# 9940375

Accurassay	SAMPLE # Customer	Palladium oz/t	Gold oz/t	Platinum oz/t	
	30	99-118- 62	0.014	0.001	0.001
	31 Check	99-118- 62	0.013	0.001	0.001
	32	99-118- 63	0.006	<0.001	<0.001
	33	99-118- 64	0.003	<0.001	<0.001
	34	99-118- 65	0.007	<0.001	0.001
	35	99-118- 66	0.007	<0.001	<0.001
	36	99-118- 67	Sample Not Received		
	37	99-118- 68	0.015	0.002	0.002
	38	99-118- 69	0.010	0.002	<0.001
	39	99-118- 70	0.003	<0.001	<0.001
	40	99-118- 71	0.003	<0.001	<0.001
	41 Check	99-118- 71	0.003	<0.001	<0.001
	42	99-118- 72	0.021	0.003	0.003
	43	99-118- 73	0.067	0.008	0.010
	44	99-118- 74	Sample Not Received		
	45	99-118- 75	0.067	0.006	0.010
	46	99-118- 76	0.024	0.002	0.002
	47	99-118- 77	0.030	0.002	0.004
	48	99-118- 78	0.056	0.064	0.006
	49	99-118- 79	0.060	0.008	0.008
	50	99-118- 80	0.041	0.005	0.005
	51 Check	99-118- 80	0.040	0.004	0.005
	52	99-118- 81	0.081	0.010	0.011
	53	99-118- 82	0.029	0.003	0.004
	54	99-118- 83	0.030	0.004	0.004
	55	99-118- 84	0.009	0.002	0.002
	56	99-118- 85	0.020	0.003	0.003
	57	99-118- 86	0.031	0.004	0.004
	58	99-118- 87	0.046	0.007	0.006
	59	99-118- 88	0.021	0.002	0.002

Certified By:



ACCURASSAY LABORATORIES

A DIVISION OF ASSAY LABORATORY SERVICES INC.

Page 3 1070 LITHIUM DRIVE, UNIT 2
THUNDER BAY, ONTARIO P7B 6G3
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LAC DES ILES MINES LTD.
P.O. BOX 3386, STATION P.
THUNDER BAY, ONTARIO
P7B 5J9

May 26, 1999

Job# 9940375

SAMPLE #		Palladium	Gold	Platinum
Accurassay	Customer	oz/t	oz/t	oz/t
60	99-118- 89	0.022	0.003	0.003
61 Check	99-118- 89	0.020	0.002	0.003
62	99-118- 90	0.014	0.002	0.002
63	99-118- 91	0.037	0.005	0.005
64	99-118- 92	0.044	0.006	0.006
65	99-118- 93	0.076	0.012	0.012
66	99-118- 94	0.014	0.003	0.002
67	99-118- 95	0.021	0.003	0.003
68	99-118- 96	Sample Not Received		
69	99-118- 97	0.005	<0.001	<0.001
70	99-118- 98	0.027	0.003	0.003
71 Check	99-118- 98	0.026	0.003	0.002
72	99-118- 99	0.057	0.004	0.006
73	99-118- 100	0.041	0.002	0.005
74	99-118- 101	0.017	<0.001	0.002
75	99-118- 102	0.025	<0.001	0.003

Certified By:

MAY 05 '00 14:49

807 768 2282

PAGE.08

From gabs125 00 00:00 FR DEUR 00 029 7257 0000100001 24 24705700 9:05 AM Pg 003/005
MAR 23 00 14:43 FR MINING RECORDER TBY 807 475 1124 TO ASSESSMENT P.05/09



Ministry of
Natural Resources
and Mines

Declaration of Assessment Work
Performed on Mining Land

Mining Act, Subsections 61(2) and 61(3), R.S.O. 1990

Transaction Number (office use)
619940-00086
Assessment File Research Imaging



52H04NE2004 2.20191 LAC DES ILES

900

section 60(2) and 60(3) of the Mining Act. Under section 8 of the Mining Act, this
work must correspond with the mining land holder. Questions about this declaration
are and Mines, 3rd Floor, 950 University Avenue Road, Toronto, Ontario, M5S 1A5.
Mining Division

MAR 23 2000 2:15

RECEIVED PM

Instructions: - For work performed on Crown Lands before recording a claim, use form 0240.
- Please type or print in ink.

1. Recorded holder(s) (Attach a list if necessary)

Name	Lac des Iles Mines Ltd.	Client Number	217699
Address	P.O. Box 3386, Thunder Bay, Ont. P7B 5J9	Telephone Number	807-824-0960
		Fax Number	807-624-0961
Name	PATRICIA MINING CORP	Client Number	300626
Address	100 ADELARDE ST. WEST, SUITE 405 TORONTO, ON, M5H 1S3	Telephone Number	416-214-4900
		Fax Number	416-864-0620

2. Type of work performed: Check (✓) and report on only ONE of the following groups for this declaration.

Geotechnical: prospecting, surveys, assays and work under section 18 (royals) Physical: drilling, stripping, branching and associated assays Rehabilitation

Work Type	Drilling	Office Use
		Commodity
		Total \$ Value of Work Claimed 20,135.00
		NTS Reference
Dates Work Performed	From 03/03/00 To 03/03/00	Mining Division Thunder Bay
Global Positioning System Data (if any listed)	Thunder Bay Lac des Iles Area M or G-Plan Number G-073 (NTS 52 M/4)	Resident Geologist District Thunder Bay

Please remember to: - obtain a work permit from the Ministry of Natural Resources as required;
- provide proper notice to surface rights holders before starting work;
- complete and attach a Statement of Costs, form 0212;
- provide a map showing contiguous mining lands that are listed for assigning work;
- include two copies of your technical report.

3. Person or companies who prepared the technical report (Attach a list if necessary)

Name	Karen Kettles, Anek Exploration Services	Telephone Number	807-767-6896
Address	251 London Drive, Thunder Bay, Ont. P7E 3Z5	Fax Number	
Name		Telephone Number	
Address		Fax Number	
Name		Telephone Number	
Address		Fax Number	

RECORDED
MAR 23 2000

RECEIVED
MAR 23 2000
GEOSCIENCE ASSESSMENT
OFFICE

4. Certification by Recorded Holder or Agent

I, Maurice J. Lavigne, do hereby certify that I have personal knowledge of the facts set forth in this Declaration of Assessment Work having caused the work to be performed or witnessed the same during or after its completion and, to the best of my knowledge, the annexed report is true.

Signature of Recorded Holder or Agent	<i>Maurice J. Lavigne</i>	Date	23/03/2000
Agent's Address	193 Amelia St. E., Thunder Bay, Ont. P7E 3Z5	Telephone Number (807) 623-7257	Fax Number same

MAR 24 '00 10:45

MATAWIN MINERAL EXPL

PAGE.02

4. Certification by Recorded Holder or Agent

I, Maurice J. Lavigne, do hereby certify that I have personal knowledge of the facts set forth in this Declaration of Assessment Work having caused the work to be performed or witnessed the same during or after its completion and, to the best of my knowledge, the annexed report is true.

Signature of Recorded Holder or Agent	<i>Maurice J. Lavigne</i>	Date	23/03/2000
Agent's Address	193 Amelia St. E., Thunder Bay, Ont. P7E 3Z5	Telephone Number (807) 623-7257	Fax Number same

5. Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (adjoining) to the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form.

W.0040-00086

Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map.	Number of Claim Units. For other mining land, list hectares.	Value of work performed on this claim or other mining land.	Value of work applied to this claim.	Value of work assigned to other mining claims.	Bank Value of work to be distributed at a future date
eg TB 7827	16 ha	\$26,825	N/A	\$24,000	\$2,825
eg 1234567	12	0	\$24,000	0	0
eg 1234568	2	\$ 8,892	\$ 4,000	0	\$4,892
1 Lease#104109 - G4000189 (M.L. 252)	21 units	\$20,135	\$0	\$18,845 19,245	\$1290 890.
2 1191467	4		\$1245		
3 1217347	1		\$400		
4 1232009	1		\$400		
5 1232010	2		\$800		
6 1232011	2		\$800		
7 1232742	4		\$1600		
8 1232619	8		\$3200		
9 1232620	8		\$3200		
10 1191463	6		\$2400		
11 1200770			\$4400		
12 845318			\$400		
13 873411			\$400		
14					
15				19,245	19,245
Column Totals		\$20,135	\$48,845	\$48,845	\$1290 890

Revised Copy

RECORDED
MAR 23 2000

I, M.J. Lavigne, do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 8/96 for assignment to contiguous claims or for application to the claim where the work was done.

Signature of Recorded Holder or Agent Authorized in Writing: [Signature] Date: 23/03/2000

6. Instruction for cutting back credits that are not approved.

Some of the credits claimed in this declaration may be cut back. Please check (✓) in the boxes below to show how you wish to prioritize the deletion of credits:

- 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated.
- 2. Credits are to be cut back starting with the claims listed last, working backwards; or
- 3. Credits are to be cut back equally over all claims listed in this declaration; or
- 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):

2, 2, 0, 1, 1

Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary.

RECEIVED
MAR 23 2000
GEO SCIENCE ASSESSMENT
OFFICE

For Office Use Only

Received Stamp	Deemed Approved Date	Date Notification Sent
	Date Approved	Total Value of Credit Approved
	Approved for Recording by Mining Recorder (Signature)	

0241 (03/97)

Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary.

For Office Use Only

Received Stamp	Deemed Approved Date	Date Notification Sent
	Date Approved	Total Value of Credit Approved
	Approved for Recording by Mining Recorder (Signature)	

0241 (03/97)

Geoscience Assessment Office
933 Ramsey Lake Road
6th Floor
Sudbury, Ontario
P3E 6B5

Telephone: (888) 415-9845
Fax: (877) 670-1555

May 8, 2000

LAC DES ILES MINES LTD.
P.O. BOX 3386
THUNDER BAY, ONTARIO
P7B-5J9

Visit our website at:
www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpgc.htm

Dear Sir or Madam:

Submission Number: 2.20191

Status

Subject: Transaction Number(s): W0040.00086 Approval

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. **WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.**

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice. Allowable changes to your credit distribution can be made by contacting the Geoscience Assessment Office within this 45 Day period, otherwise assessment credit will be cut back and distributed as outlined in Section #6 of the Declaration of Assessment work form.

Please note any revisions must be submitted in **DUPLICATE** to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact LUCILLE JEROME by e-mail at lucille.jerome@ndm.gov.on.ca or by telephone at (705) 670-5858.

Yours sincerely,



ORIGINAL SIGNED BY
Steve B. Beneteau
Acting Supervisor, Geoscience Assessment Office
Mining Lands Section

Work Report Assessment Results

Submission Number: 2.20191

Date Correspondence Sent: May 08, 2000

Assessor: LUCILLE JEROME

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W0040.00086	104109	LAC DES ILES	Approval	May 05, 2000

Section:
16 Drilling PDRILL

The additional costs for sample analysis are added to the submission.

Correspondence to:

Resident Geologist
Thunder Bay, ON

Assessment Files Library
Sudbury, ON

Recorded Holder(s) and/or Agent(s):

Maurice Lavigne
THUNDER BAY, ON, CAN

LAC DES ILES MINES LTD.
THUNDER BAY, ONTARIO

PATRICIA MINING CORP.
TORONTO, ON

Distribution of Assessment Work Credit

The following credit distribution reflects the value of assessment work performed on the mining land(s).

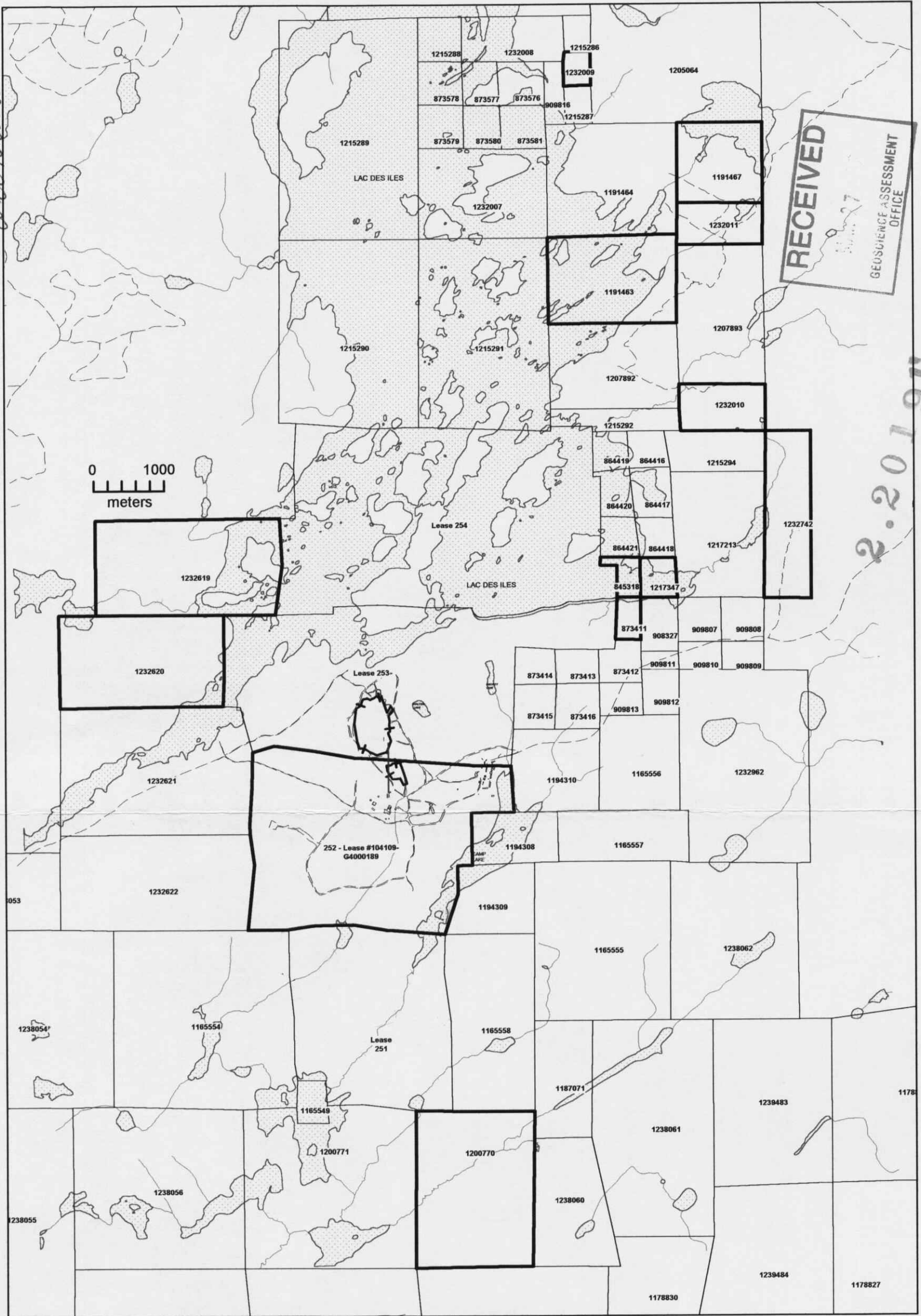
Date: May 08, 2000

Submission Number: 2.20191

Transaction Number: W0040.00086

<u>Claim Number</u>	<u>Value Of Work Performed</u>
ML 252	23,435.00
Total: \$	23,435.00

W 0040-0086



RECEIVED
 March 27
 GEOSCIENCE ASSESSMENT
 OFFICE

2.20191

LEGEND

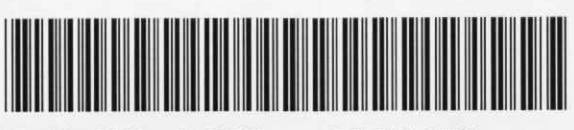
873412	Claim Outline with TB claim number	---	Roads
1232622	Claims involved in assigning credits	A	Open Pits
		+	1999 Section Lines

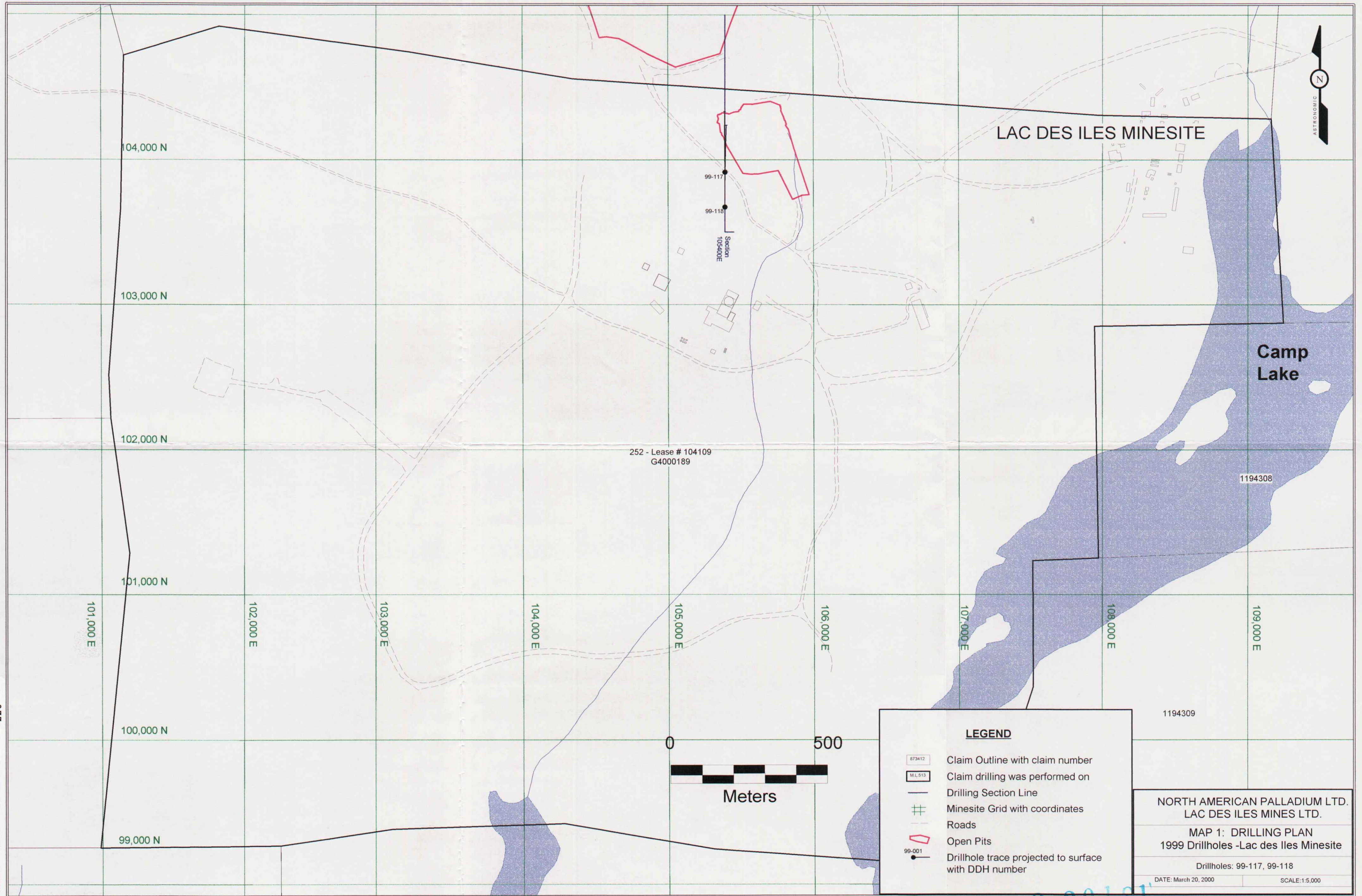
**NORTH AMERICAN PALLADIUM LTD.
 LAC DES ILES MINES LTD.**

**Figure 1: Claim Sketch
 Contiguity Plan**

Drilling Assessment Work

DATE: March 20, 2000 SCALE: 1:35,000





LAC DES ILES MINESITE

Camp Lake

252 - Lease # 104109
G4000189

104,000 N

103,000 N

102,000 N

101,000 N

100,000 N

99,000 N

101,000 E

102,000 E

103,000 E

104,000 E

105,000 E

106,000 E

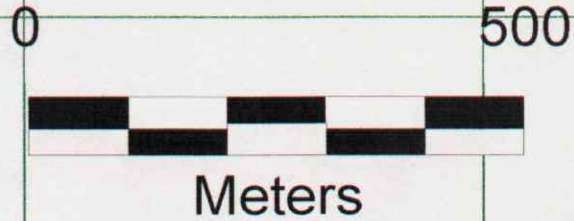
107,000 E

108,000 E

109,000 E

1194309

1194308



LEGEND

- 873412 Claim Outline with claim number
- M.L.513 Claim drilling was performed on
- Drilling Section Line
- ⊕ Minesite Grid with coordinates
- Roads
- ▭ Open Pits
- Drillhole trace projected to surface with DDH number

NORTH AMERICAN PALLADIUM LTD.
LAC DES ILES MINES LTD.

MAP 1: DRILLING PLAN
1999 Drillholes -Lac des Iles Minesite

Drillholes: 99-117, 99-118

DATE: March 20, 2000 SCALE: 1:5,000

52804NE2004 2 402849191 2 110191 2 220 LAC DES ILES

2.20191

