



42D14NW0008 25 PAYS PLAT LAKE

010

DIAMOND DRILLING

AREA: PAYS PLAT LAKE

REPORT NO:25

WORK PERFORMED FOR: Minnova Inc.

RECORDED HOLDER: Same as above [xx]
: Other []

<u>Claim No.</u>	<u>Hole No.</u>	<u>Footage</u>	<u>Date</u>	<u>Note</u>
TB 646572	WL-036	491m	Feb-Mar/87	(1)
TB 535918	ZO-058	927m	Feb-May/87	(1)
		1418		

NOTES: (1) #353, filed Feb/88.

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	DIP ANGLE TO CA:	ALTERATION	MINERALISATION	REMARKS
		Barren white qtz vein sharp contacts.....	45			
		50.5-50.6				
		Granitic dykelet.....	45			
		53.4				
		4cm qtz in a pillow selvage.....	45	Heu, epidote.		
		61.6				
		4cm granitic dyket.....	45	Heu.		
		63.2-63.3				
		Barren white qtz vein with very coarse white felds on contacts.....	45			Sample 66.0-69.0
		67.9-70.0				
		Barren qtz vein with very coarse pinky beige fels				
		78.35-78.45				
		Qtz in selvage.....	45			
		87.0				
		1cm qtz vein.....	30		-with 10% Po.	
		93.6				
		2-2cm light blue qtz vein at.....	40			
		93.8-107.0				
		2-3x cm sized light blue qtz blebs/bouding - stretched with fabric.				Sample 96-99.
		106.1-106.2				
		106.6-107.7				
		106.75-106.85				
		Stretched & boudined qtz in selvages (40%).				
		108.0-119.5				
		Material becomes f-almost m.gr, homogenous-fewer pillows.				
		111.85-111.95				
		Qtz vein with cm 'streaks' of mafic host.....	45			
		114.0-114.05				
		2-2cm qtz veins with a selvage.....	45			
		119-133.5				
						113.9-114.0 3x diss Py in selvage.

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
		Returns to f.gr. with more abundant selvages - appros. every 0.5 or 0.6m.				
		120.15				
		120.45-121.5				
		2cm irregular qtz with selvages.				
		124.3-125.5				
		4cm qtz veins at.....	45			
		126.25-126.4 «FLT»				
		Qtz/biot grudgy lca vein at.....	10	Minor carb.		Sample 126-129 Possible fault.
		130.6-130.7				
		Pale blue qtz vein.....	50		12 tiny plates of ilmenite? 1cm x 4cm x 4cm.	
133.50 TO 138.30	FELSIC DYKE «FD»	Light green-blue grey, f.gr., very siliceous, massive homogenous dyke.				Sampled.
		-10% fine biot in preferred orientation.....	45			
		gives slight fabric				
		Sharp upper contact.....	45			
		Lower contact.....	45			
138.30 TO 277.60	PILLOWED BASALT «BMA»	Dark grey green, f.gr., as per 2.0-133.5 pillow selvages are frequent every 20-60cm.		Weakly biotitic 12 hairline qtz/carb veinlets locally 1-2% fine transparent needles musc?	12 diss Py in fabric.	
		- qtz veining (1-3cm) 5-6% brecciated upper contact.....	45	-minor carb.		
		over .15m f.gr. mm-cm subangular biotitic frags healed with qtz.				
		141.6				
		Irregular 2-3cm white qtz vein.				
		145.3-145.4				
		Well foliated.....	45			
		- probably selvage, possibly a fault - biotitic.				
		147.1				
		2cm qtz vein at.....	45			
		147.15-147.25				
		Undulated strained qtz l-ca.				
		158.7-162				
		1-2% elliptical/lensoid lca long amygdules filled with recrystallized blue qtz.				Sample 156-159

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA:	ALTERATION	MINERALISATION	REMARKS
				161.45-161.6		
				42 cm sized subhedral-granular garnets		Inter pillow sediment.
		166.5-172.6				Possible feeder dyke.
		Fine to m.gr. homogenous - dyke or uninterrupted flow?				
		Moderate foliation at.....	45			
				179.4-179.5		
				3-42 mm-cm garnets, pink subhedral.		
				180.0-186		
				1-2-3mm chlorite veining commonly fractured at various angles.		
		185.55-185.6				
		Qtz vein with 5% fels.....	45			Sample 192-195
				195.2-195.8		
				4-5% 1-3mm qtz carb veining.		
		197.0-204.0				
		Fine to m.gr. more homogenous - few selvages.				Feeder dyke?
		199.1				
		3cm qtz vein.....	45	Hee staining.		
		203.2-203.3				
		Irregular blotch of qtz with biot.		Hee staining.		
				214.45-214.6		
				3-5% carb veining with chl.		
		219.05-219.15				
		Irregular qtz vein.				
		219.15-219.20				
		Foliated shear - chl/biot/carb groundge.....	45	Carb rich.		Sample 219-222. Possible fault.
				219.2-220.0		
				3-4% random carb veining 1-4mm.		
		234.4-236.0				
		2 fractured grundgy qtz/chl/carb veins both at..	15			
		237.3-246				
		2-3% discont wispy 2-4cm blotches of light blue qtz.				Sample 255-258
		254.6-277.6				
		F. gr. phaneritic homogenous basal portion of flow - no pillow selvages.				
		261.6-263.7				

MINNOVA INC.
DRILL HOLE RECORD

HOLE NUMBER: WL-036

DATE: 14-July-1987

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO D.A.	ALTERATION	MINERALISATION	REMARKS
		Two 2cm qtz veins at.....	40			
		264.15				
		3cm irregular qtz vein.				
		Sharp lower contact at.....	45	275.65-276.0 Silicified.		
277.60 TO 278.60	BEDDED FELSIC TUFF NORTH LAKE HORIZON «CRT/NLH»	Grey, f.gr.-aphanitic nicely laminated (mm-3cm) volcaniclastic. Moderately foliated with bedding at..... locally cherty v.f.gr - aphanitic qtz and cord or blue qtz? interbedded with micas & v. fine anthoph. -core is broken up	45	Patchy alteration? 10% fine biot. 3% fine trans. needles of anthoph. 3% fine musc. 20% cord/blue qtz? 1-2% fine white slivers of sillimanite? minor carb.	2% diss subhedral Py.	Non-magnetic sawn & sampled.
		277.75-277.85 Qtz vein micaceous contacts.....	45	Weak hea.		
278.60 TO 284.85	MAFIC FLOW BSF ? «MA»	Dark grey green, f.gr., weakly foliated at..... - homogenous - up to 60% f.gr. aeph. Upper contact v.f.gr. almost black to 278.8. 283.7 Possible epidotized pillow selvage. 283.9 2 1-2cm qtz veins..... 283.9-284.0 1% subhedral white fels. 1-3mm lower contact....	40 40 90	Not hydrthermally alt'd. weakly biotic 1% fine leucoxene 1% hairline carb/qtz veinlets. Weak hea. Heatite stained.	1% fine diss Py. 3-4% diss Py.	Non-magnetic. Possible sediment between episodes. Sample 279-282
284.85 TO 370.90	GABBRO (MAFIC FLOW?) «GB MA»	Dark green, f.cgr., moderate foliation at..... Looks like typical Gb. - homogenous equigranular - aeph (hornblende?) rich (<60%) 10-20% fels. 285.0-294.0 C.gr. somewhat massive. 292.9-301.1 Fractured every 10-40cm along chl/carb/qtz +/- talc veinlets (1-4mm) commonly slickensided most at 15-20 degrees.	45	1% leucoxene locally qtz in Gb is hea stained. 291.5-291.7 Interstitial epid.	Tr diss Py.	Non-magnetic/ Sampled 291-294 for comparison. Thrusting?

HOLE NUMBER: WL-036

DRILL HOLE RECORD

LOGGED BY: DAN COURTNEY

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE: ITD CA:	ALTERATION	MINERALISATION	REMARKS
		301.15 4cm qtz/carb/epid vein.....	45			
		303.4-303.5 Qtz vein.....	45	Biot/carb (lca) on each contact.		
		310.2 2cm qtz vein.....	45			
		315.65-315.7 315.7-315.85 Barren white qtz.....	45			
		315.9-316.1 Irregular or contorted qtz veins 1-3cm.....	5 15			
		Qtz veining 336.3 3cm 45 degrees 336.35 2cm 45 degrees 336.45 3cm 45 degrees 336.55 4cm 45 degrees 336.7 1cm 35 degrees 340.8-340.85 45 degrees 341.7 3-1cm irregular 341.95 2cm 40 degrees		Hea stained.		
		342.45-342.70 30% 2cm qtz veins.....	45 70			
		342.85 3cm 45 degrees.				
		348.3-348.6 348.85-349.0 Well foliated shear zones.	45	Carbonitization biotitic.		
		349.4-356.7 10%-1cm-10cm discont. blotches of qtz and cloudy white fields.		Hea stained qtz.		Dubious evidence for bird shit flow.
		351.5-351.75 Irregular qtz vein.....	0 5	Hea stained.		
		354.65-354.7 1-2cm qtz veins.....	40	Hea stained.		
		356.6-376.75 1-2cm qtz veins.....	80	Epid bleached.		

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
				362.7 Epidote bleaching.		
		370.5-370.7 2cm Qtz vein with intercalated m.gr. amph..... lower contact.....	5 30			
370.90 TO 385.20	MAFIC FLOW *MA*	Dark grey green, f.gr., moderately foliated..... -locally massive -homogenous (pillowed?) -60% amph -local phaneritic felds < 15%	45	-weak or insipient alt'n -tr leucoxene -weakly biotitic 2-3% local musc. cord-or blue Qtz? 15% 1-2% trans anthoph -amph is chloritized.	tr diss Py rare tr Cp	non-magnetic.
		370.9-371.1 Qtz vein with intercalated ca sized boudined host (with m.gr. amph).	30			
		372.75-372.80 Qtz vein.....	45			
		372.8-375.9 Massive agr.				Looks like 6b.
				376.6-377.7 Silicified host - v.f.gr. Qtz penetrative from network veins. 2-3% anthoph.	1% diss Py.	
					379.8-380.0 6% wispy hematitic Qtz veinlets 2-8mm.	Sample 378-381
		382.0-383.2 'pseudo' banded with fine gr granular Qtz.				
		382.4 4cm irregular Qtz vein.....	40			
		382.85-382.9 Irregular Qtz intercalated with host.		Hex stained chloritic.		
				384.5-385.2 50% biot/phlog.	Tr very fine sphal?	
		Lower contact.....	45			
385.20 TO 386.40	INTERMED BEDDED VOLCANIC CLASTIC MLH ? *CRT/MLH*	Dark grey, f.gr. aphanitic laminated on mm scale producing a weak fabric at..... -thin (mm) cherty beds laminated with more mafic (biotitic) beds.	45	Moderate alt'n 30% f.gr. biot 1% (m-ca) granular garnet. 50% Qtz/cord +/- anthoph minor secondary carb.	2% dissen Py tr-v.f.gr. orangish sphal - primary.	non-magnetic sawn & sampled. Quite mafic looking.
		385.55 *FLT*				

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
		3m of chl/grundge fractured. lower contact.....	45			Possible fault.
386.40 TO 392.90	MAFIC FLOW FELD PHYRIC *MA*	Dark grey green, f.gr., weakly to moderately foliated at..... - fine gr amph rich 60% - locally phytic with mm sized felds remnants up to 15%. - v.f.gr. wispy blue qtz with fabric -5-8% 388.6 1cm blue qtz..... 389.5 3cm irregular qtz 'patch' Distinct lower contact.....	45	Weakly alt'd -weakly biotitic -locally 2-3% trans fine anthoph 25% cord or blue qtz? -chloritized amph? -tr leucoxene Hematitic. §391.7-391.8§ Patchy silicification with hem.	1% diss Py 1% diss Po	Locally weakly magnetic. Sample 387-390
392.90 TO 400.70	CLR *CLR*	Dark grey, f.gr., strong to moderately foliated. 'pseudo' banded to mottled to locally massive & homogenous. -overall intermed composition f.gr. blue qtz/cord? with f.gr. amph/biot. §396.25 & 397.4§ Irregular masses of qtz (4cm) with intercalated host. 398.5 4cm qtz vein at..... §399.4-400.6§ Nicely banded mm-2cm fine blue qtz alternating with biotitic rich bands. Lower contact at	45	Patchy to moderately alt'n. 1-2% garnet mm-3cm granular (replacement) masses. > 60% blue qtz/cord? 2% tiny trans blades of anthoph 20-25% biot minor chl-local minor epid. §400.6-400.7§ Contact marked by qtz vein.....	1-2% diss Py with fabric. 1% diss Po also with fabric.	Sample 396-399 -locally weakly magnetic.
400.70 TO	GABBRO *GBB* E.D.H.	Dark green spotted with white, m.gr., massive homogenous equigranular Gb. - Upper 4m is well foliated at.....	45	1-2% leucoxene epidote bleaching -weakly biotitic -minor secondary carb §400.7-405§ Strong biot.		Possible flow?
		§401-402§ 2-3% lensoid cm sized qtz blebs strained with				

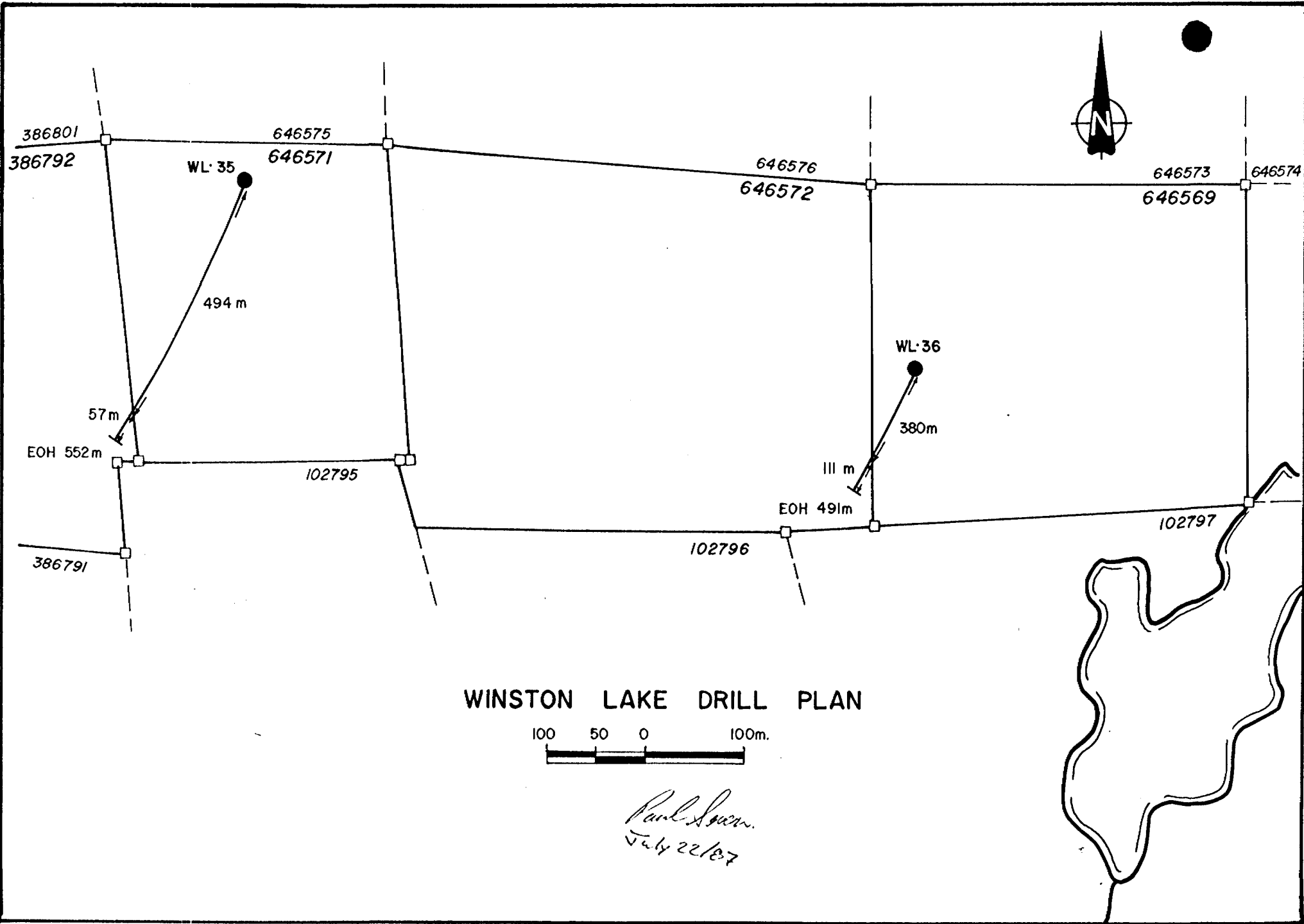
FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
		fabric.				
		403.9				
		4cm qtz vein at.....	45	Weak hea.		
				404.95-405.4		
				Epid bleaching.		
				407-407.3		
				Epidote bleaching		
				-epidote bleached.		
		413.9				
		5cm qtz vein at.....	45			
				414-426.0		
				1-21 hairline carb/qtz veinlets.		
		416.9				
		3cm qtz vein.....	45	Hea, epidote.		
		420.2-420.6				
		15% swirled qtz veining 1-3cm.		Hea stained.		
		421.05-421.1				
		421.5				
		3-5cm qtz veins intercalated host.....	50			
		421.65-422.2				
		Massive granitic dyke f.gr. bluish, siliceous				
		upper contact at.....	45	Possible silic.		
		lower contact grad'l				
				424.6-424.7		
				424.8-424.9		
				Silicified with aphanitic blue qtz.		
		426.95				
		Fract'd 6cm qtz-chl.	45			
		427.9-428				
		Barren qtz vein irregular.				
		428.5				
		3cm qtz vein at.....	40			
		437.4				
		3cm qtz vein at.....	50	With minor carb.		
		438.4-438.55				
		Irregular patchy qtz.		With epid, hea.		
		444.2-444.35				

MIMNOVA INC.
DRILL HOLE RECORD

HOLE NUMBER: WL-036

DATE: 14-July-1987

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
		Well foliated Gb.....	45	With 5-6% carb veinlets-sub ca.		
		446.3-446.35 Wispy blue qtz in fabric.....	45	10% musc here.		
		453.0-453.4 Well foliated.....	45	With biot/phlog/chl 25%		
		455.3 Ssa fractured talc + qtz.....	45			
		473.4-473.5 Qtz vein with 3% anph Diffuse contacts.....	40	3% hairline, network qtz/carb veinlets		
		484.9-486.0 Coarse gr massive Gb 20% subhedral fels.				
		490.3-490.55 Discont qtz 3cm.....	0			



646572

646569

WL: 36

(380 m)

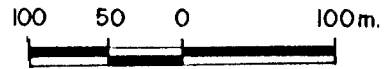
(111 m)

EOH 491 m

646572

646569

WINSTON LAKE
SECTION PLAN



Paul Green

July 22/87

HOLE NUMBER: 20-058

MINNOVA INC.
DRILL HOLE RECORD

IMPERIAL UNITS: METRIC UNITS: X

PROJECT NAME: ZENMAC OPTION
PROJECT NUMBER: 70/73
CLAIM NUMBER: TB42162 TB535918
LOCATION:PLOTTING COORDS GRID: MINE GRID
NORTH: 8200.00N
EAST: 10590.00E
ELEV: 10460.00ALTERNATE COORDS GRID: OLD ZENMAC
NORTH: 450+ 05
EAST: 450+ 05
ELEV: 0.00COLLAR DIP: -84° 0' 0"
LENGTH OF THE HOLE: 927.00m
START DEPTH: 0.00m
FINAL DEPTH: 927.00m

COLLAR AZIMUTH GRID: 270° 0' 0"

COLLAR ASTRONOMIC AZIMUTH: 250° 0' 0"

DATE STARTED: February 18, 1987
DATE COMPLETED: May 23, 1987
DATE LOGGED: May 27, 1987COLLAR SURVEY: NO
MULTISHOT SURVEY: YES
ROD LOG: NOPULSE EM SURVEY: YES
PLUGGED: NO
HOLE SIZE: 80CONTRACTOR: ST. LAMBERT
CASING: IN-TACT
CORE STORAGE: Cleaver Lake

PURPOSE: Explore the W.L.H. between the mine and the Gasic showing.

DIRECTIONAL DATA:

Depth (m)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments	Depth (m)	Astronomic Azimuth	Dip degrees	Type of Test	FLAG	Comments
50.00	-	-82° 30'	ACID								
100.00	-	-80° 30'	ACID								
200.00	-	-79° 0'	ACID								
300.00	-	-77° 0'	ACID								
400.00	-	-75° 30'	ACID								
500.00	-	-74° 0'	ACID								
700.00	-	-68° 0'	ACID								
800.00	-	-67° 0'	ACID	OK	ASSIGNED AZIM.						
900.00	-	-65° 0'	ACID	OK	ASSIGNED AZIM.						
47.00	245° 0'	-83° 0'	MULTISHOT	OK	ASSIGNED AZIM.						
107.00	239° 0'	-80° 0'	MULTISHOT	OK							
167.00	236° 0'	-80° 0'	MULTISHOT	OK							
227.00	230° 0'	-78° 0'	MULTISHOT	OK							
287.00	230° 0'	-77° 0'	MULTISHOT	OK							
347.00	229° 0'	-76° 0'	MULTISHOT	OK							
407.00	228° 0'	-76° 0'	MULTISHOT	OK							
467.00	227° 0'	-74° 0'	MULTISHOT	OK							
527.00	226° 0'	-74° 0'	MULTISHOT	OK							
587.00	225° 0'	-71° 0'	MULTISHOT	OK	ASSIGNED AZIMUTH						
647.00	224° 0'	-70° 0'	MULTISHOT	OK	ASSIGNED AZIMUTH						
707.00	223° 0'	-69° 0'	MULTISHOT	OK	ASSIGNED AZIMUTH						
767.00	222° 0'	-68° 0'	MULTISHOT	OK	ASSIGNED AZIMUTH						
-	-	-	-	-							
-	-	-	-	-							
-	-	-	-	-							
-	-	-	-	-							
-	-	-	-	-							
-	-	-	-	-							
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HOLE NUMBER: 20-058

DRILL HOLE RECORD

LOGGED BY: DAN COURTNEY

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Paul Swain

MINNOVA INC.
DRILL HOLE RECORD

HOLE NUMBER: ZD-058

DATE: 14-July-1987

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
0.00 TO 2.80	CASING					
2.80 TO 21.10	GABBRO #GB#	Green with blue, m-cgr., typical, homogenous massive, equigranular Bb. -very weak local -60% v. fine amph fabric at..... -weakly biotitic -15% 2mm subhedral felds -very fine sugary, blue qtz - up to 20%	45	Trace to 1% fine leucoxene.	Tr py diss.	Magnetic. 3.15-5.80 Broken core -mud filled fractures.
		14.1 1cm fractured qtz/carb.....	15		18.1 Clotted Po, Py with tr Cp & Sphal in stretched 2cm blue qtz vein/bleb.	
					19.0 6mm Py, Po streak in 1cm discont. qtz.	
21.10 TO 23.10	MAFIC DYKE (Possibly rafted volcanic)? #MD#	Dark grey green, f.gr., massive, homogenous non descript. -upper contact 4cm of m.gr. biot & hematitic qtz at.....	45	-biotitic -6% 3mm-2cm wispy patches of fine granular calcite/qtz.	1% diss fine Py.	Geochemed.
		22.8 1cm chl/carb/qtz vein, fractured at..... Lower contact at.....	25 45			
23.10 TO 27.45	GABBRO #GB#	Green with blue, f.mgr., same as 2.80-21.1 only finer grained.		1% fine leucoxene.	Tr diss Py. Tr diss Po.	Magnetic.
		24.25 2cm qtz vein..... 27.25 Nicely crystallized light blue qtz, 1cm.....	40 85			
27.45 TO 29.95	MAFIC DYKE #MD#	Dark grey to black, f.gr., aphanitic, homogenous, massive very fine gr-dyke. Sharp contacts at.....	45	1% hairline qtz/carb veinlets.	Tr-Py, Po. 27.70 6mm Po, Py veinlet.	Non-magnetic.

HOLE NUMBER: ZD-058

DRILL HOLE RECORD

LOGGED BY: DAN COURTNEY

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FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE: DIP CAI	ALTERATION	MINERALISATION	REMARKS
29.95 TO 35.20	TRANSITION ZONE 6B «TZ»	Blue to grey, f-gr., massive, homogenous 20% very fine granular qtz felds.		BOX chloritized amph. fine-blades and fans.	Rare tr Py.	Magnetic.
		30.3-30.4				
		32.3-32.5	10			
		2cm streaky and chl with qtz vein.....	15	Carb along contact.		
		33.6-33.85 «FLT»				
		Fault zone.....	45			
		33.6-33.75				
		Musc-talc grundge.				Fault.
		33.75-33.85				
		Intense biot.				
		33.85-35.2 «MD»				
		Dark grey, f-gr. aphanitic, 6b or Mafic dyke - massive homogenous, with 3X 2-3mm cloudy felds. pheno's -faulted contacts at.....	45	Nil.		Non-magnetic.
		34.4-34.45				
		Biot/phlog shear. 90% mica.....	45			Fault.
		35.1-35.2				
		Well foliated shear zone upper 2cm 90% biot.....	45			Fault.
		-faulted contact.				
35.20 TO 47.80	TRANSITION ZONE 6B «TZ»	Blue green, f-gr., identical to 29.95-33.6 grad'l lower contact.	20			Magnetic.
		- fractured 5mm chl/carb veinlets every 10-30cm	45			Thrusting?
47.80 TO 54.60	META PYROXENITIC «PX»	Steel blue - grey, m-gr., massive, homogenous. - typical Pyroxenite. Core is broken entirely to 1cm-20cm pieces along hairline chl veinlets typically at.....	40	Minor carb in veinlets - 90% chloritized amph?	Tr Po	Magnetic.
		53.9-54.0 «FLT»				
		Biot/grudge fault zone.....	45			
		Sharp lower contact at.....	40			Fault.
54.60 TO 454.45	GABBRO «GB»	Green and blue, m-cgr., massive homogenous equigranular typical 6b. - 20% subhedral fels. - 10-15% blue qtz.		Weakly biotitic.	Tr Po, Py.	
		54.6-66.0				

MINNOVA INC.
DRILL HOLE RECORD

HOLE NUMBER: Z0-058

DATE: 14-July-1987

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE: TO CA:	ALTERATION	MINERALISATION	REMARKS
		Fine-med gr.		1% fine leucoxenes.		Non-magnetic.
		#63.4-63.6#				
		5cm vein? of massive biot.....	10			
		#66.0-84.80#				
		C.gr. massive.		Insipient leucoxene alteration rims surrounding 3% 3-4mm granular magnetite; function of grain size apparently.		Weakly magnetic.
		79.0				
		1cm qtz/carb.	45		1cm Po clots.	
		#84.85-87.60#				
		F-gr., 6b dyke in Gabbro sharp contacts at.....	45			> 84.85 Non magnetic.
		#87.60-113.5#				
		C.gr. massive.		1% leucoxene.		
		92.1				
		1cm qtz splash.		Diss Py 2%		
		94.85				
		1cm qtz/carb.....	45			
		96.40				
		2cm granular qtz.	40	Epidote bleached.	Tr diss Py.	
		#110.2-110.45#				
		#111.6-111.8#				
		#114.0-114.25#				
		1cm qtz/carb veins.....	15			
		113.5				
		F-med gr		1% leucoxene.		
		-less visible felds.				
				#121.3-121.5#		
				Silicified.		
		#121.55-121.60#				
		Pegmatitic, felsic dykelet at.....	30			
						133.9 3-4mm Py veinlet.
		#139.7-140.7#				
		15% mm-cm sized soots of granular blue qtz and musc.		Alt'd felds ghosts?		Mineralized with 1% Py & tr Cpy.
						#149.0-149.15#
						1% fine diss Cpy.
		#149.5-162#				

HOLE NUMBER: Z0-058

DRILL HOLE RECORD

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PAGE: 4

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
		Up to 10% mm-cm sized anhedral porphyries of chl with a bit of intercalated granular fine qtz.		Chloritized amph.		
		#162.4-162.6# Fractured 1cm qtz vein.....	5			
		#163.1-163.2# 1cm qtz/chl vein.....	8	Carb.	Pyritic.	
		#172.5-172.8# Fractured wavy chl veinlet.....	4			
		#174.4-174.5# 2cm qtz vein, pinched & micro faulted.	0	Weak hem.		
		#178.1-178.15# Irregular mass of qtz with intercalated host material.				
		#181.3-181.5# 1cm qtz vein.	0 5			
		#185.05-185.10# Qtz vein.	80	#181.3-181.7# 2% hairline carb veinlets.		
		#185.1-185.5# 4% hairline qtz/carb veinlets.				
		#195.95-196.45# «FD» Brev green to pink, f.-agr., felsic dyke- massive homogenous sharp upper contact..... Grad'l lower contact-silicified host.	45	6% musc. minor carb.	Tr Py.	
		203.5 1cm qtz vein.....	20			
		#208.0-208.1# Irregular 1-4cm discont qtz.		Hem staining.		
		#211.8-212.0# 2cm qtz/chl carb vein.....	15	4cm of silic under vein.		
		#219.1-219.2# Patchy qtz with intercalated biot.				
		#219.6-220.1# Silicified.				
		#219.7-219.8# Irregular qtz vein.		- weak epid.		

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
				#311.3-311.5# Silicified weak epid.		
		> 311.5 Mostly massive, homogenous m-cgr. Gb.				
		#313.2-313.3# Qtz/chl vein nice trans. green chl.	85			
		#317.1-317.65# «MD» Massive f.gr., mafic-int dyke. 3x 2-6mm sub-euhedral fels. knife edge contacts at.....	60			
		#320.4-320.5# 1cm qtz vein.....	15			
		323.1 4cm qtz/calcite vein.....	80			
		323.35 1cm qtz vein.....	80			
		324.3 1cm qtz/chl vein.....	60			
		#327.1-327.3# 1cm qtz/carb/chl vein.....	10			
		328.0 2cm qtz vein.....	15			
				#341.9-342.05# Silic with weak epid minor carb.		
		350.2 1cm qtz vein.....	20	Hex stained.		
		#359.4-359.5# Well foliated - wk shear.....	45	- epidote bleached - biotitic		
		#363.0-363.1# Qtz vein.....	80	Epidote bleached.		Approx. 2m core missing at 363 due to a burnt bit.
		#379.55-380.4# «MD» #381.7-382.8# «MD» F.gr., massive mafic dykes. Contacts at.....	45 90	#379.55-382.8# 5-10% hairline to sub cm random, network qtz/carb veinlets. - local strong m.gr. biot. in Gb.		
		#393.5-393.9#				

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
		394.5-395.55 #MD F.gr., massive homogenous mafic dykes. all contacts.....	45	1-2% hairline carb/qtz veining.		
		398.65 1cm 'crack sealed' qtz/carb.....	15	396.9-398.1 Silicified leucocratic Gb with weak epid.		
		409.45-409.5 Diffuse granitic veinlet.....	60	409.35-409.7 Silicified Gb.		
		414.65-414.8 Two 2cm vuggy veins with euhedral qtz/calcite both at				
		416.5-418.1 Two 2cm qtz/carb/chl veins both at.....	20			
		426.6 3cm qtz vein with angular cm sized fragments of host.....	20			
		433.25-434.15 Black, f.gr., massive homogenous. Diabase dyke - chilled-glassy contacts.....	25 45	431.0-433.25 Granitized felds.		Magnetic.
		435.4-449.0 Blowerophorphyritic with 1-3cm subhedral creamy white felds.				
		454.2-454.45 F. gr., massive possible mafic dyke.				
454.45 TO 471.15	DIABASE DYKE #DIA	Dark grey specked with black, f.gr., aphanitic; massive homogenous diabase, specked with 3% 3mm agt. - chilled glassy contacts - upper..... - undulated lower.....	45 0 5	1% random 5mm qtz/cab veining.	Tr diss Py.	Magnetic.
471.15 TO 487.85	GABBRO #GB	Dark green, f.gr., phaneritic; massive, homogenous Typical Gb. 480.2-482.1 Banded Gb mm-cm siliceous bands	75	1% hairline, random qtz/carb veinlets weakly biotitic. Silicified ?	1-2% diss Py tr diss Po.	Non magnetic - Possibly massive monotonous MA geochemed 474-477. Possible rafted volcanic.

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	(ANGLE) TO CA:	ALTERATION	MINERALISATION	REMARKS
		- lower contact.....	85			
487.85 TO 492.35	BEDDED FELSIC VOLCANIC-CLASTIC WHL? «WHL»	Dark grey with bluish tinge, f.gr., nicely laminated, fresh looking tuff..... - alternating siliceous vs biotitic beds mm-3cm - lower contact.....	65 75	25-30% f-v.f.gr., biotite - not hydrothermally alt'd 489.2-489.5 4% hairline, network qtz/carb veinlets	2-3% fine diss Py often primary looking with fabric. 490.8 3cm Po 'clot'.	Sawn and sampled. - 2 samples.
492.35 TO 509.35	MAFIC FOOTWALL FLOW «MA»	Dark grey, f.gr. phaneritic; massive, homogenous equigranular mafic. - monotonous non descript. 501.1-501.2 Pachy qtz. 506.0-506.1 507.5-508.3 «DIA» Black, f.gr., Diabase dykes glassy chilled contacts all at..... - lower contact of 6b sharp.....	25 45	Unaltered. - local fine leucoxene - 1% hairline qtz/carb veinlets.	Tr-1% fine diss Py. With Py. 502.3 1cm Pyrite vein at 40 degrees.	Non-magnetic looks very similar to 6b. Sample 498.0-501.0. Weakly magnetic.
509.35 TO 524.05	CLR «CLR»	6rev, f.gr., aphanitic; massive homogenous to 'pseudo' banded to mottled (locally with mm-cm mafic lensoid clots in siliceous groundmass) - quite -very siliceous overall, hard, brittle. - qtz is 'stained' blue. - local mm fels visible. - sharp lower contact.....	55 65	Not hydrothermally latered - weakly biotitic (v.f.gr.) - possibly tr of v.f.gr., garnet.	2% very fine Py throughout.	Non-magnetic Sample 510-513.
524.05 TO 548.75	MIDDLE MAFIC FLOW? «MA?»	Dark grey green, f.gr., phaneritic; massive, monotonous, homogeneous, equigranular mafic - arch rich. - locally fels phyric mm sized.	30 30	Unaltered. 1% 1-4mm qtz/carb veinlets. 528.2-528.4 Weakly silicified. Hematitic. 546.0-548.3 3-4% random hairline qtz/carb.	Tr diss Py. With 3% fine diss Py and one 6mm Py vein with 5% diss Pv.	Looks like 6b Sample 528-531
		530.0 2cm blue qtz vein..... 540.05 Discont 3cm qtz. 548.0 4cm irregular qtz vein.....				

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CAI	ALTERATION	MINERALISATION	REMARKS
		- sharp lower contact.....	45		#548.55-548.75# 3% fine diss Py.	
548.75 TO 632.00	FELSIC FLOW (CLR?)	Grey, beige with bluish tinge, f.gr., aphanitic; massive to mildly foliated at.....	45	Not hydrothermally altered.	Locally to nearly pervasively specked with < 2% mm magnetite crystals.	Weakly magnetic. Sample 552.0-555.0
	«CLR»	Very siliceous, hard ~15% f.gr. mafics mostly aaph (hornblende?) Mottled appearance with streaky or spotted mafics		- local hem staining.	Tr diss Py.	
		Dark grey, f.gr.; massive dyke fels phyrlic with 3-4% 2-5mm cloudy phenos distinct contacts at....	50	Nil.	Tr diss Py.	Non-magnetic.
		#562.6-562.85#	30			
		#563.0-563.2#				
		F.gr., well foliated mafic dykes.....	45	With 75% biotite.	#568.7-569.0# 1% diss Cpy.	
		#576.2-577.3# «MD»				
		F.gr., massive int. dyke with irregular cm 'stringers' of v.f.gr., black mafics (biot chl?)		#576-578.6#		
		- upper contact.....	20	Hem staining.		
		- irregular lower contact.....		- with 5mm -carb vein		
		#588.5-594.0#				
		Material becomes darker and is specked and spotted with mafics.				
		#595.65-596.3# «MD»				
		F.gr., massive mafic dyke.				
		- 4% 1-4mm subhedral fels phenos				
		- sharp contacts at.....	45			
		#596.4-606.1#				
		Material is very homogenous and massive here.		Tr of fine granular pink garnet.		
		#599.8-599.9#				
		Intermediate dykelet.....	80			
		Each contact has 2cm hematitic Qtz.		599.9		
				6mm carb veinlet.		
		#608.7-608.85# «FLT?»				
		Brecciated 2-4cm angular frags cemented with chl.		Hem staining.	2% clotted py.	Possible healed fault. Sample 612-615
				#609-632#		
				Wk alt'n		
				- weakly biotitic, cord/blue Qtz?		

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA:	ALTERATION	MINERALISATION	REMARKS
		622.5 3 qtz veins 2-3cm.		613.5-618.0# 2% hairline hematitic qtz veinlets.		
		626.85-627.95# «MD» 628.6-629.0# «MD» 629.6-630.75# «MD» Massive intermediate dykes. - contacts at.....	45 60	Hea stained.		
		627.4 3cm qtz vein.....	80			1-2% diss Py. Clotted with 5% Py.
		Sharp lower contact to GFF	45	626.0-628.6# Silicified GFF - around dyking hea stained.		
632.00 TO 713.45	FELSIC/ INTERM FLOW/SED? «CLR»	Blue grey with pink, f.gr., moderately foliated. f.gr. cord/biot groundmass. - fabric is interrupted with blastic garnet 2-4cm as anhedral granular masses. - upper 6m is fels phyrlic with 1-3mm subhedral white felds. - patchy throughout unit.	50	Weak to moderate alteration. up to 40% cord. 25% biot 3-5% garnet locally up to 35%	Tr diss Py.	Barnets Possibly reflect intercalated sedimentary material. Sample 633-636. Non-magnetic.
		645.5-647.4# 1cm undulated qtz vein.....	0	641.8-648.6# 20% 5cm granular masses of pink garnet.		
		651.6-655.85# Massive f.gr. homogenous.		650.8-651.6# 40% 3-6mm garnet subhedral.		Intraflow sed rich? - magnetic.
		655.85-659.1# Material becomes more felsic mottled 'pseudo banded.				Probably intercalated sediments.
		659.1-659.15# «FLT» Chl/biot fault gauge.....	50			Fault.
		659.15-713.45# Flow appears to be pillowed? with biotitic siliceous selvages approx. every 1-2m.			Po assoc. with selvages.	

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA	ALTERATION	MINERALISATION	REMARKS
		#663.0-663.4# #663.65-663.85# Mottled, siliceous.		Silicified?		
		#664.0-696# 1-2% subhedral 2-3mm felds.				
		665.7 3cm granitic dykelet.....	15		667.0 «PD Band» 5mm-1cm Po band in selvage.	
		#686.6-713.45# Material contains 20-4cm siliceous 'mottled' zones within pillowed flow.				Intercalated sediments with basal portions of flow?
		#687.7-688.7# «MD» Dark grey, f.gr., massive mafic dyke ma-phaneritic feld undulated contacts.		Weakly biotitic.		
		#693.8-694.0# 2cm irregular granitic dykelet.				
		#694.35-694.45# #694.6-694.75# F.gr. mafic dykelets..... - mod. foliation.....	45 45		1% diss Py.	
		#696.1-696.4# Distinct zone of vitreous green chl and biot mod. foliation..... - sharp contacts..... Distinct, sharp lower contact.....	75 75 50	1-2% f.gr. garnet - tr leucoxene.		Interflow sed? dyke? Sample 696-699
					#708-709.4# 1% diss Py - assoc mostly with selvages.	
713.45 TO	OFF RHYOLITE	Bluish grey, f.gr. aphanitic porphyritic; massive to weakly foliated at.....	50	Unaltered - weakly biotitic	Tr-1% diss Py. Tr Po	Sample 714-717
B22.60	«CAMP FLOW» «BFP»	- hard siliceous material. - 10-15% cloudy 2-5mm felds, qtz pheno's - 5% v.f.gr. aaph/biotite - generally a mottled appearance.				
		#717.05-719.6# 4cm mafic dykelets well foliated..... 80% f.gr. biot contacts.....	45 45			
		#727.65-727.8# #729.55-730#				

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE TO CA:	ALTERATION	MINERALISATION	REMARKS
		Spotted intermed dykes f.gr. cord/qtz matrix spotted with f-gr. chl/biot - crosscutting contacts.....	45 85	Cord? 15% chl/biot		1% diss Py
		730.05-730.55 F.gr. massive homogenous mafic dyke, upper contact irregular..... Lower contact.....	25 65	Carbonate veinlet (6mm) on contact.		
		731.1-731.4 Feldspar phyrlic mafic dyke (5%, 2-5mm subhedral felds). Contacts.....	65	Weak biot.		
		731.9-732.75 «MD» 735.6-736.0 737.2-737.4 737.65-737.8 738.5-739.0 «MD» Intermed dyking identical to 727.65-727.8 - almost all contacts	80	Silicified.	735.3-735.5 3% diss and clotted Py.	
		750.4-750.45 Qtz vein.....	50	Hem stained host.	1% diss Py.	
		751.65-752.3 «MD» F.gr. foliated mafic dyke sharp contacts at.....	50	80% chl/biot.		
		760.25-760.6 F.gr. foliated mafic dyke sharp contacts at.....	45	70% biot/phlog.		
		771.3 4cm irregular Qtz.				Sample 755-758
		782.0-784.15 «MD» F.gr. dark green mostly massive mafic dyke. Upper contact undulated. Lower contact marked by 1cm Qtz/carb @.....	45	- tr leucoxene - weak biot - 1% hairline Qtz/carb veinlets	- 1% diss Py in dyke	geochea 789-792
		785.25-785.3 Qtz vein @	45		- 6% clotted Py with vein	
		F.gr. dark green mafic dyking. - often with 10-20cm of associated camp flow. - weak fabric with weak biot @	55	- weakly biotitic.	785.4-785.5 3-4% diss Py. - locally 1-2% diss Py with dykes	

FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE: TO CA:	ALTERATION	MINERALISATION	REMARKS
		Dyking at: 798.3-798.5 ~ 50 degrees.				
		799.3-804.5 «MD» At 60 degrees with assimilated comp flow from 803.6-803.7.				
		806.3-813.25 «MD» With four 10-20cm assimilated rafts of BFF undulating contacts.				
		814.8-814.9 White barren qtz vein - very diffuse contacts				
822.60 TO 833.10	MAFIC FLOW TOP ? DR TUFF ? DR DYKE ? «MA/MT?»	F.gr. dark grey green mafic. - looks similar to dykes above. - biotitic sections form a mild to moderate fabric commonly undulating and locally almost crenulated. Fabric generally @ 45 Includes assimilated pieces of BFF (5-30cm) from 822.6-823.0 which suggests intercalation. Lower contact sharp @ 45		- biotitic ~ 35-40% - tr leucoxene	- tr diss Py 832.35-832.5 4-5% wispy thin stringers and clots of Py.	non-magnetic geochem 828-831
833.10 TO 879.85	FELDSPAR PHYRIC MAFIC LADDER FLOW «MA FSP»	Typical unaltered ladder flow - dark green with creamy white spots - massive - 15-25% anhedral ma-co cloudy fsp pheno's - streaked with irregular mafic sections (rich in biotite) - sometimes as discontinuous patches, sometimes vein like 1-6cm. These may represent pillow selvages. 870.0-879.85 Fsp distribution is patchy with aphyric metre long sections. Diffuse lower contact.		Not hydrothermally altered - weakly biotitic - tr leucoxene	- tr diss Py	Non-magnetic geochem 837-840
				- somewhat greater development of biotite	- 1-2% diss Py here with fabric	geochem 873-876

HOLE NUMBER: 20-058

MINNOVA INC.
DRILL HOLE RECORD

DATE: 14-July-1987

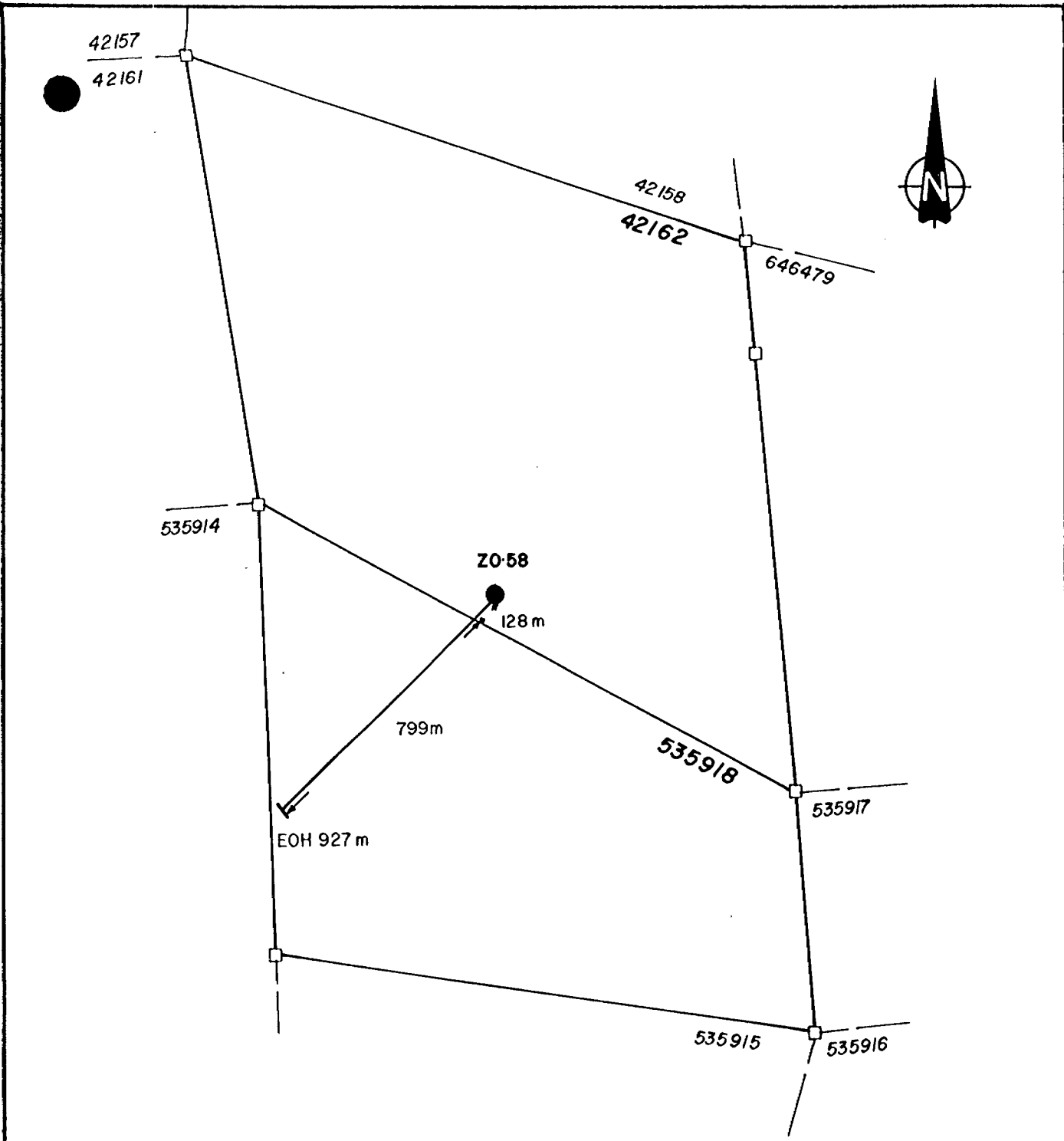
FROM TO	ROCK TYPE	TEXTURE AND STRUCTURE	ANGLE: TO CA:	ALTERATION	MINERALISATION	REMARKS
879.85 TO	MAIN «QFP»	- f.gr. porphyritic, typical fresh QFP		Not hydrothermally altered	1-2% diss and clotted Py.	Non-magnetic.
927.00	E.O.H.	- 10% 1-4mm subhedral creamy white cloudy fsp phenos		- weakly biotitic/phlogopitic - minor sericite/musc?		
		- 15-20% 1-3mm subrounded glassy qtz eyes.				
		- blue green grey to pinkish				
		- pseudo networking f.gr. musc./biot surrounding porph's				geochem 903-906
		- massive, competent and quite hard.				

HOLE NUMBER: 20-058

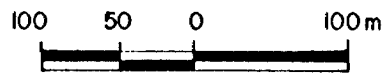
DRILL HOLE RECORD

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PAGE: 15



WINSTON LAKE DRILL PLAN



Paul Soren
July 22/07

535918

42162

ZO-58

(128 m)

(799 m)

535918

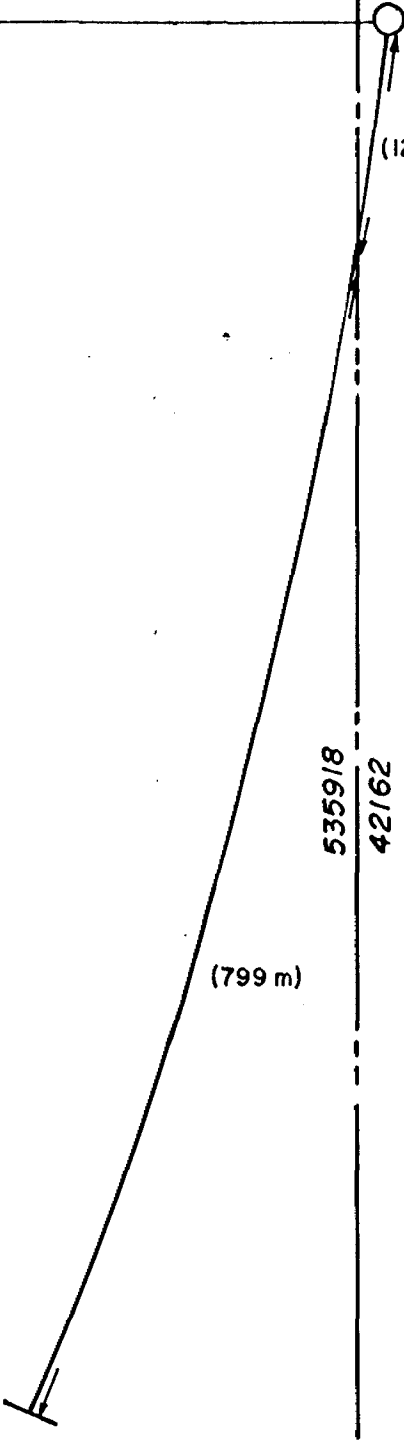
42162

WINSTON LAKE
SECTION PLAN

100 50 0 100 m.

Paul Brown
July 22/87

EOH 927 m





Name and Postal Address of Recorded Holder

MINNOVA Inc.

T-556 1009/11118

SUITE 3970, P.O. BOX 91, COMMERCE COURT WEST, TORONTO, ONTARIO M5L 1C7 lake

Summary of Work Performance and Distribution of Credits

	Mining Claim			Mining Claim			Mining Claim		
	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.
for Performance of the following work. (Check one only)	TB	926576	60	TB	940237	200	TB	940252	200
<input type="checkbox"/> Manual Work		577	60		238	200		253	200
<input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work.		578	60		940239	200		254	200
<input type="checkbox"/> Compressed Air, other Power driven or mechanical equip.		579	60					940255	200
<input type="checkbox"/> Power Stripping		580	60		940248	200		940256	60
<input checked="" type="checkbox"/> Diamond or other Core drilling BQ		926581	60		249	200		940257	60
<input type="checkbox"/> Land Survey					940250	200			
		940236	200		251	200		940260	60

All the work was performed on Mining Claim(s): TB 535918, ~~TB 646569~~, TB 646572 *over to page for* See attached page additional claims

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

WORK PERFORMED BY: ST. LAMBERT DRILLING CO. LTD., P.O. BOX 473, VALLEYFIELD, QUEBEC J6S 4V7
 DURING THE PERIOD: FEBRUARY 18th, 1987 to JULY 4th, 1987

HOLE NO.	CLAIMS NO.	DRILLING DATES	METERS
WL-36	380 m TB 646569	February 20th - March 3, 1987	491
	111 m TB 646572		
ZO-58	TB 535918	February 18 - March 20, 1987	647 m
		May 18 - May 23, 1987	152 m

ONTARIO GEOLOGICAL SURVEY
 ASSESSMENT FILES
 RESEARCH OFFICE
 AUG 4 1987
 RECEIVED

THUNDER BAY MINING DIVISION
RECEIVED
 JUL 27 1987
 780 10 11 12 1 2 3 4 5 6

TOTAL 1,290 M = x 3.28
 4,231.2 Days/Feet
 4,100.0
 131.2 Days

To be used for this submission

Retained for Future Submission --- *credit balance*

Date of Report: JULY 20th, 1987
 Recorded Holder or Agent (Signature): *Paul Sevein*

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying: PAUL SEVEIN DANIEL COURTNEY c/o MINNOVA Inc., 2606 VICTORIA AVENUE, THUNDER BAY, ONTARIO P7C 1E7
 Date Certified: JULY 20th, 1987
 Certified by (Signature): *Paul Sevein*

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Nil
Land Survey	Name and address of Ontario land surveyor.		

Minnova Inc.
Mining Innovation
2606 Victoria Avenue East
Thunder Bay, Ontario
P7C 1E7
Telephone (807) 623-1511
Telecopier (807) 623-7019

July 20th, 1987

Submission of BQ Diamond Drilling - 4,100 days Licence T-556

Additional Claims

<u>CLAIM NO.</u>	<u>DAYS</u>
TB 940262	60
263	60
264	60
265	60
266	60
267	60
940268	200
269	200
940270	200
940271	200

Work Assignments:

TB535918 - 2621 days - Balance - 198

TB646572 - 1610 days - Balance - 2390

TOTAL DAYS 4,100

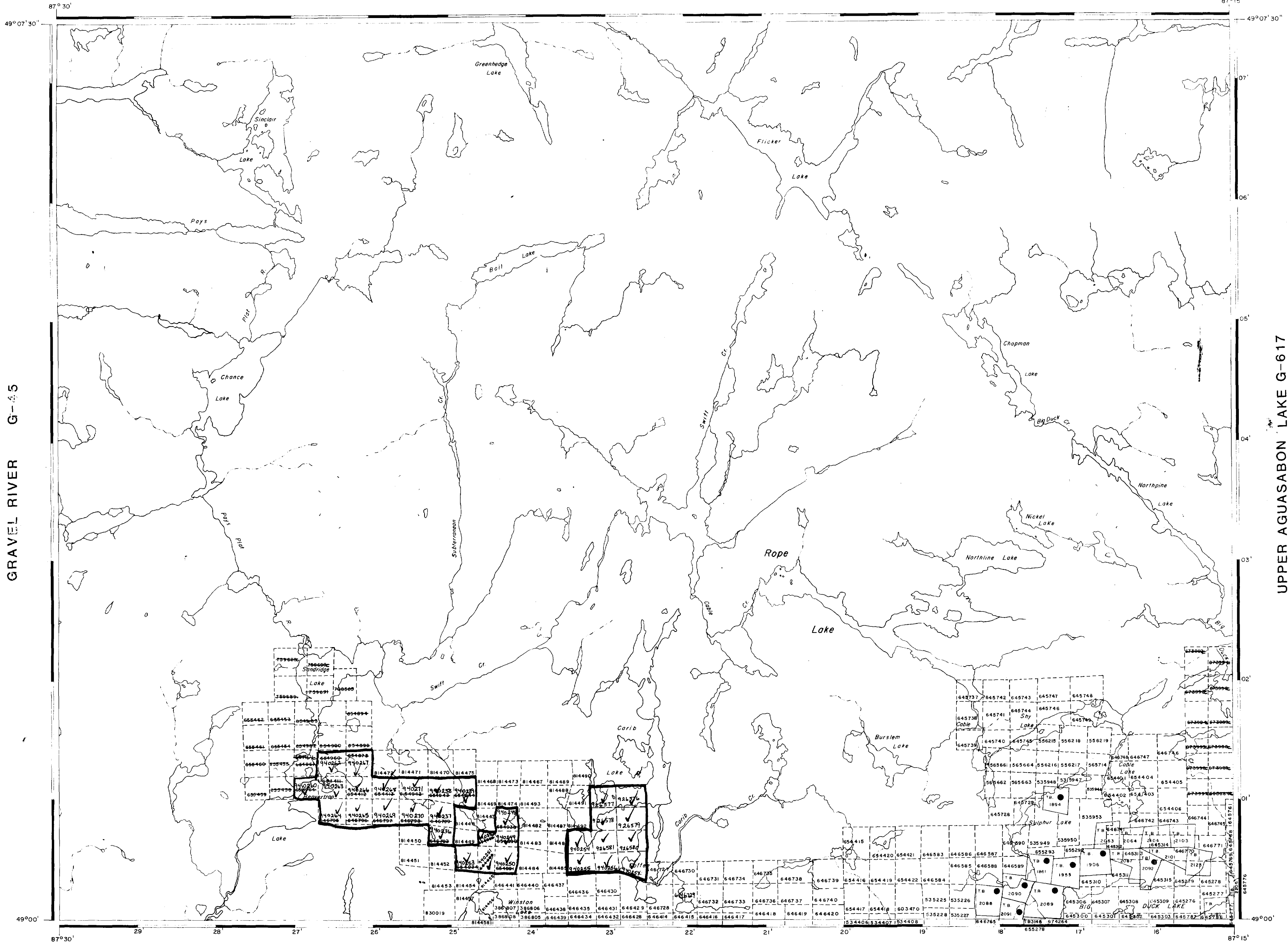
TOTAL 31 CLAIMS

Paul Sacca.

DICKISON LAKE G-31

REFERENCES

M. Owen



GRAVEL RIVER G-45

UPPER AGUASABON LAKE G-617

LEGEND

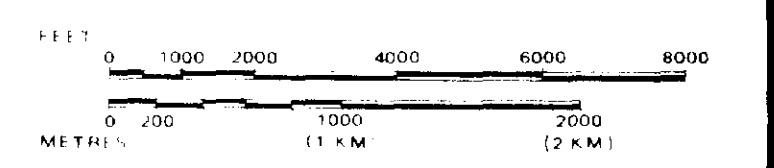
HIGHWAY AND OTHER ROADS	
TRAILS	
SURVEYED LINES: TOWNSHIPS, BASE LINES, ETC.	
LOT'S, MINING CLAIMS, PARCELS, ETC.	
UNSURVEYED LINES	
LOT LINES	
PARCEL BOUNDARY	
MINING CLAIMS ETC.	
RAILWAY AND RIGHT OF WAY	
UTILITY LINES	
NON PERENNIAL STREAM	
FLOODING OR FLOODING RIGHTS	
SUBDIVISION OR COMPOSITE PLAN	
RESERVATIONS	
ORIGINAL SHORE LINE	
MARSH OR MUSKEG	
MINES	
TRAVERSE MONUMENT	

DISPOSITION OF CROWN LANDS

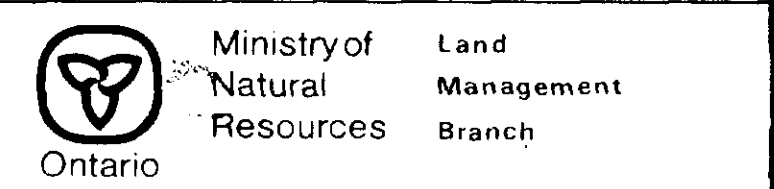
TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LEASE, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
ORDER-IN-COUNCIL	
RESERVATION	
CANCELLED	
SAND & GRAVEL	

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 380, SEC. 63, SUBSEC. 1

SCALE: 1 INCH = 40 CHAINS



AREA
ROPE LAKE
 M.N.R. ADMINISTRATIVE DISTRICT
TERRACE BAY
 MINING DIVISION
 THUNDER BAY
 LAND TITLES / REGISTRY DIVISION
THUNDER BAY



Date FEB. 17, 1982 Number
G-609
 (to be inserted) 26, 1985

PAYS PLAT LAKE G-606

