



52F13SE0005 24 BRIDGES

010

DIAMOND DRILLING

TOWNSHIP: BRIDGES TWP.

REPORT NO: 24

WORK PERFORMED FOR: Rio Algom Exploration

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

<u>Claim No.</u>	<u>Hole No.</u>	<u>Footage</u>	<u>Date</u>	<u>Note</u>
K 818150	5	384'	Feb/86	(1)
K 818180	6	561'	Feb/86	(1)
K 818178	7	725'	Feb/86	(1)
K 818155	8	1000'	Feb/86	(1)
K 818156	9	887'	Mar/86	(1)
K 818167/ K 803838	10	1774'	June/87	(1)
K 818177/ K 818178	11	1675.2'	June-July/87	(1)

Notes: (1) #W8801.169, filed in Nov/88

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DIAMOND DRILL RECORD

LOCATION: 1100E, 0+84.3N

HOLE No.: 5

AZIMUTH: 160°

PAGE 1 of

DIP: 70° LENGTH: 117.04m 384 ft. ELEVATION: PROPERTY: Game Lake, Bridges Twp., Ontario

STARTED: February 4, 1986 CORE SIZE: BQ DATE LOGGED: February 8/86 CLAIM No.: K818150

COMPLETED: February 7, 1986 DIP TESTS: 60m: 56° SECTION: LOGGED BY: W. Benham

PURPOSE: To Test HEM and VLF Anomalies

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
0	11.43	Overburden											
11.43	14.95	Feldspar-Quartz-Biotite Greywacke											
		Grey, biotitic											
		Foliation at 45°											
		2% 1-2mm pale garnets											
14.95	34.70	Siliceous Sediments											
		Light grey, black, dark grey, finely bedded at											
		55-60°											
		5-20 cm wide green chloritic, magnetic sections											
		14.95-16.05											
		Cherty, finely bedded at 45-55° dark grey, black											
		magnetic. 2% pyrrhotite, 2% sphalerite											
		disseminated and 1-3mm bands											
		1% pyrite											
		16.90-17.15											
		Magnetic, chloritic											
		2% pyrrhotite, trace sphalerite											
		32.30-33.10											
		Magnetic, coarser, muscovite-rich section											

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TORONTO OFFICE
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DIAMOND DRILL RECORD

HOLE No. : 5

PAGE 2 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		33.10-33.8											
		Cherty, well layered at 60° magnetic											
		1% pyrrhotite, 1-2% sphalerite disseminated and											
		stringers parallel to foliation											
		33.8-34.70											
		Magnetic, 1% pyrrhotite											
		well layered, cherty											
		34.0-34.25											
		Grey, fractured, chloritic quartz vein with 2%											
		pyrrhotite along fractures											
34.70	49.40	Feldspar-Quartz-Biotite Greywacke											
		Grey to black, siliceous, chloritic, weakly magnetic											
		2-3% muscovite, 1% 2mm red garnets, trace sulphides											
		Foliation at 65°											
		43.78-43.85											
		Light grey, garnetiferous quartz vein at 0-45°,											
		trace pyrrhotite, pyrite muscovite, tourmaline											
		40.70											
		2mm sphalerite, pyrite stringer at 70°											
		48.20-49.40											
		Magnetic, fractured, 1-2% disseminated and											
		stringer sphalerite, trace pyrrhotite											
49.40	51.60	Siliceous Lean Oxide Iron Formation											
		Fine grained, black to dark grey, dense,											

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DIAMOND DRILL RECORD

HOLE No.: 5

PAGE 3 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		magnetic. Upper contact sharp at 70°											
		Bedding at 70°											
		1% pyrrhotite, pyrite, trace sphalerite, chal-											
		copyrite											
		50.50-50.60											
		Grey quartz pegmatite vein at 70°											
51.60	56.15	White-Pink Pegmatite											
		52.8-53.0, 53.15-53.45, 54.0-54.45,											
		55.10-55.35, 53.6-53.85											
		Biotitic, dark grey, sediment inclusions,											
		lean oxide iron formation, garnetiferous											
		feldspar-quartz-biotite, trace sulphides											
56.15	56.77	Siliceous Sediments											
		Light green grey, very siliceous											
		Few 2mm red garnets											
		0.2-0.5 cm vague fragments, tuffaceous?											
		56.75											
		1x2 cm distinct quartz fragment											
56.75	62.20	Siliceous Sediment/Learn Oxide Iron Formation											
		Fine grained, dark grey to black, dense											
		Locally strongly magnetic											
		1-15 cm green chloritic veins, usually magnetic											
		1% pyrrhotite											

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DIAMOND DRILL RECORD

HOLE No. : 5

PAGE 4 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		59.70-60.25											
		Garnetiferous, trace sphalerite											
62.20	69.25	Quartz-Feldspar-Garnet Siliceous Sediment											
		Siliceous, 3% pale 1-2 mm garnets											
		Foliation at 65°											
		Some muscovite											
69.25	69.85	Garnet-Hornblende Oxide Iron Formation											
		Dark green, black, foliation at 60°											
		2% pyrrhotite, 1% pyrite, trace sphalerite,											
		chalcopryrite											
69.85	78.10	Feldspar-Quartz-Garnet Greywacke											
		Dark grey, foliation at 60-65°											
		2-3% pale red garnets											
		70.76											
		2mm sphalerite-pyrite stringer at 65°											
		75.1-75.98											
		Chloritic, 30% grey quartz veining											
78.10	110.35	Quartz-Feldspar-Biotite, Siliceous Sediment											
		Grey, light grey, siliceous, biotitic											
		Magnetic, tuffaceous, occasional											
		0.5-1 cm quartz clasts											
		Foliation at 60-70°											

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DIAMOND DRILL RECORD

HOLE No.: 5

PAGE 5 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		Occasional red garnet, trace sulphides											
		107.58-108.48											
		Biotite-Feldspar-Quartz											
		Garnetiferous, weakly magnetic											
110.35	114.80	Biotite-Feldspar-Quartz Greywacke											
		Dark grey to black, well developed foliation at											
		65-75°											
		0.5-1 cm magnetic bands, magnetite, pyrrhotite-											
		rich											
		1-15 cm quartz-biotite pegmatite veins											
		Some 1-3 cm diopside-chlorite bands											
114.80	115.50	Siliceous Oxide Iron Formation											
		Cherty, grey to dark grey, bedding at 70-75°											
		Strongly magnetic,											
		1% disseminated pyrrhotite, trace pyrite											
115.5	End	Biotite-Feldspar-Quartz Greywacke											
		Dark grey with darker magnetic bands at 70-75°											
	117.04	End of Hole											
		Rods broke in hole. 160 feet of rods left in hole											

PAGE No : 6

FORM - 1983

Base Line 070°

6 (-60°)

K 818181

K 818148

K 818180

K 818179

L-18 E

L-19 E

L-20 E

L-21 E

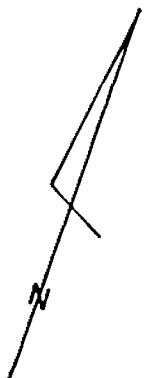
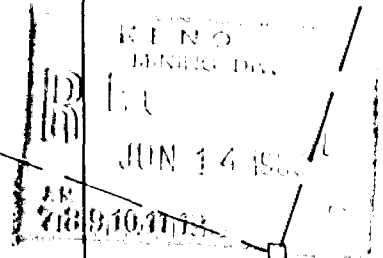
GAME LAKE CLAIMS

BRIDGES TWP. - ONT.

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1: 2500

June, 1988



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DIAMOND DRILL RECORD

HOLE No.: 6

PAGE 2 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		23.65-24.40											
		2% pyrite, magnetic											
25.15	35.00	Quartz-Feldspar-Biotite											
		Finer grained, more siliceous, magnetic, banded											
		sections 5-10 cm wide. Increase in sillimanite											
		content with depth. Transition zone, banding at											
		65° < 1% pyrite											
		34.6-35.0											
		10-15% white stretched sillimanite knots,											
		patches											
35.00	45.10	Quartz-Feldspar-Biotite											
		Finer grained, strongly magnetic, (magnetite)											
		3-5% 0.5-1mm pale red garnets, 3-5% sillimanite											
		locally 15% sillimanite											
		3-5% grey fractured, 1-15 cm wide,											
		quartz veining											
		Foliation at 45-65°											
		35.00-36.00											
		30% grey, fractured quartz with 3% pyrite											
		disseminated and along fractures, trace spha-											
		lerite. Magnetic, dark green black chloritic											
		green matrix, 3% sillimanite											
		45.10-45.50											
		60% grey, dark grey fractured quartz feldspar											

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DIAMOND DRILL RECORD

HOLE No.: 6

PAGE 3 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH									
		pegmatite veining with 3% pyrite, trace pyrrho-													
		tite													
		46.78-47.50													
		60% vuggy, grey, dark grey fractured quartz													
		veining in dark green, chloritic, magnetic													
		garnetiferous matrix, 1% pyrite													
		20% 1mm red garnets													
		50.70-51.40													
		50% grey, 10-15 cm wide fractured quartz veins													
		< 1% pyrite													
45.10	61.00	Feldspar-Quartz-Biotite													
		Dark grey-black, locally strongly magnetic.													
		Foliation at 55-70°													
		Locally 5% red garnets													
		Locally 10% sillimanite, 5-15 cm													
		55.40-56.45													
		60% grey fractured quartz veins 0.5-25 cm wide													
		in garnetiferous pyritic sheared matrix, +													
		sillimanite. 3% pyrite, shearing at 65°													
		55.80													
		2-3 cm black magnetite vein at 45° with 10%													
		pyrite in gash veins													
61.00	73.85	Quartz-Feldspar Biotite													
		Grey to light grey, magnetic													

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DIAMOND DRILL RECORD

HOLE No.: 6

PAGE 4 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		Well banded at 60-80°											
		1% muscovite, 1-2% sillimanite increasing with											
		depth											
		< 1% pale red garnets,											
		< 1% sulphides											
		70.20-73.85											
		Strongly magnetic, grey brown to pink grey,											
		potassic-rich bands. Well banded at 80°											
		Trace sphalerite, 1% pyrite											
73.85	148.80	Quartz-Feldspar-Biotite-Garnet-Sillimanite-Muscovite											
		Schist											
		Dark grey, brown black, grey											
		Moderately to strongly magnetic											
		10-15% sillimanite, 15-25% biotite											
		15-30% magnetite, 3-5% red to pale red garnets											
		73.85-77.8											
		Foliation at 75-80°											
		3-5% disseminated, medium grained pyrite,											
		1-2% fine grained pyrite in 1-2mm calcite											
		stringers at 5-80°											
		Dark grey to light buff green											
		75.1-75.43											
		White-green, quartz-microcline muscovite											
		pegmatite, trace pyrite											

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DIAMOND DRILL RECORD

HOLE No.: 6

PAGE 5 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		77.8-80.6											
		Foliation at 70-75°											
		3% disseminated pyrite, trace honey-coloured sphalerite											
		80.6-81.9											
		Coarser, strongly magnetic											
		30% magnetite, 5% 1-3mm garnets											
		1% pyrite, 3% pyrrhotite, trace chalcopyrite											
		81.9-84.8											
		Finer grained, dark grey, black											
		5%, 1-3mm garnets											
		< 1% pyrite											
		Foliation at 65-70°											
		84.8-88.5											
		Dark grey black with 0.5 x 0.5-1 cm											
		white sillimanite knots											
		5% 1-3mm red garnets											
		1% pyrite, 3% pyrrhotite											
		trace chalcopyrite											
		84.9-85.0											
		Dark grey fractured quartz vein at 55-65°											
		87.0											
		2 cm grey fractured quartz vein at 85°											
		88.5-95.9											
		Light green grey, sericitic											
		Foliation at 60-70°											

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DIAMOND DRILL RECORD

HOLE No.: 6

PAGE 6 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		3-5% pyrite, locally 20% over 10 cm											
		e.g. 91.5-91.6, disseminated bands parallel											
		to foliation. 1% fine grained pyrite in											
		0.1-0.5 cm calcite stringers at 20-45°											
		90.45-90.80											
		Pink salmon, brecciated muscovite-feldspar											
		pegmatite											
		94.0-94.8											
		White-green, quartz muscovite pegmatite											
		Fractured, sericitic, chloritic											
		94.8-95.0											
		Pink salmon, muscovite pegmatite											
		95.9-120.87											
		Grey, pink grey, potassic alteration,											
		sericitic, strongly magnetic, occasional											
		garnet. Foliation at 65°											
		3% pyrite, disseminated and occasional fine											
		grained stringer. 2% pyrrhotite											
		At 118.0, foliation at 70°											
		96.6-96.7, 98.63-98.73, 102.38-102.5,											
		105.9-106.2, 111.4-111.52, 111.56-111.9,											
		113.3-113.43, 120.79-120.83											
		Pink fractured pegmatite veins with 1%											
		pyrite along fractures											
		100.38-100.42, 100.51-100.57											
		100.98-101.08, 101.15-101.32, 101.36-101.48											

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DIAMOND DRILL RECORD

HOLE No.: 6

PAGE 7 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		103.26-103.3, 105.75-105.83, 106.72-106.77											
		107.15-107.3, 115.25-119.4											
		Grey to dark grey fractured quartz veins at											
		60-90° with pyrite blebs up to 1 cm along											
		fractures, trace pyrrhotite											
		120.87-123.8											
		Lighter pink grey, more muscovite-rich,											
		magnetic < 1% pyrite, pyrrhotite											
		Foliation at 80°											
		121.56-121.62 122.35-123.42, 123.65-123.75											
		Pink pegmatite											
		123.8-125.0											
		Dark grey-black, siliceous, biotitic											
		2-3%, 1-2mm red garnets, 1% sillimanite,											
		strongly magnetic, (magnetite) 5% brassy											
		yellow tarnished cubic pyrite											
		2% pyrrhotite											
		124.05-124.15											
		Fractured, pink-white pegmatite, trace pyrite											
		125.0-130.17											
		Pink pegmatite, dark salmon red with dark grey											
		quartz, biotitic, fractured, altered, broken											
		core. Upper contact broken, lower contact at											
		80°											
		129.75-130.17											
		Vuggy											

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DIAMOND DRILL RECORD

HOLE No.: 6

PAGE 8 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		130.10-130.17											
		30% 0.5-3 cm magnetite blebs with 1% pyrite											
		125.0-126.5											
		Vuggy, 1-2% pyrite blebs in grey quartz											
		130.17-137.4											
		Dark grey-black, strongly magnetic											
		30% magnetic, 1-2% pyrite											
		1-2% pyrrhotite											
		130.17-131.15											
		Foliation at 75°, potassic alteration											
		1% pyrrhotite, 2% pyrite											
		131.15-137.4											
		Foliation at 65°											
		130.17-133.9											
		20% sillimanite-rich decreases with depth,											
		stretched knots 0.5-4 cm decreasing in size											
		with depth											
		135.8-136.15											
		Well banded at 65°											
		1mm magnetite bands											
		137.4-143.8											
		Pink pegmatite, dark salmon red with dark											
		grey quartz fractured. Contact altered											
		over 0.80m kaolin, blood-red feldspar											

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DIAMOND DRILL RECORD

HOLE No.: 6

PAGE 9 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		143.8-148.8											
		Same as 130.17-137.4											
		Foliation at 75-80°											
		144.95-145.08, 145.17-148.37											
		146.1-146.3, 148.02-148.35											
		Pink-grey fractured pegmatite veins at											
		60-90°											
148.80	159.35	Quartz-Feldspar-Biotite											
		Dark grey, siliceous, magnetic											
		1-2% red garnets											
		5% 1-5 cm white pegmatite veins at 45-90°.											
		< 1% pyrite, pyrrhotite											
		148.8-155.5											
		Foliation at 75-80°											
		155.5-159.35											
		Foliation at 70°											
159.35	164.6	Chert/Siliceous Sediments											
		159.35-160.65											
		Strongly magnetic, 5% red garnets											
		2% pyrite, trace sphalerite											
		Foliation at 70°											
		159.67											
		1 cm sphalerite-galena, pyrite vein											
		at 70-75°											

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DIAMOND DRILL RECORD

HOLE No.: 6

PAGE 10 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		160.65-161.25											
		15% red garnets, 10% sillimanite											
		3% quartz veining. 1% pyrrhotite, 1% pyrite											
		< 1% sphalerite											
		160.78											
		0.5 cm sphalerite-pyrite vein at 75-80°											
		161.25-162.80											
		Fine grained, dark grey black, moderately											
		magnetic, trace sulphides											
		162.80-164.6											
		Strongly magnetic, foliation at 60-65°											
		15% 1-2mm red garnets											
		1-2% sphalerite, trace chalcopryrite											
		1% pyrite, 1% pyrrhotite											
		163.05											
		0.5 cm sphalerite-pyrite vein at 60°											
		163.33											
		1 cm sphalerite vein at 60°											
		162.8-163.0											
		Grey quartz-chlorite vein with 1% pyrite											
		164.4-164.6											
		Chlorite, garnet, magnetite											
		1-2% pyrote, pyrrhotite											
164.6	170.15	Quartz-Feldspar-Biotite/Calc-Silicate											
		Fine grained, massive to foliated, siliceous											

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DIAMOND DRILL RECORD

HOLE No. : 6

PAGE 11 of

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DRILL HOLE ASSAY RECORD & CALCULATION SHEET

HOLE No : 6

PAGE No : 12

SAMPLE No.	INTERVAL		LENGTH	Cu ppm	Pb ppm	Zn ppm	Au g/t	Ag g/t		Lx	Lx	Lx	Lx	Lx	Lx
	from	to													
P15601	55.40	56.50	1.10	51	26	148	0.07	5.0							
15704	56.50	58.00	1.50	15	29	240	<0.07	0.8							
15705	58.00	60.20	2.20	65	56	460	0.27	2.8							
15706	60.20	62.20	2.00	28	137	750	0.07	3.9							
15707	62.20	64.20	2.00	40	196	610	0.07	5.3							
15708	64.20	66.20	2.00	50	245	720	<0.07	3.0							
15709	66.20	68.20	2.00	42	97	450	0.07	2.3							
15710	68.20	70.20	2.00	30	155	410	<0.07	2.3							
P15646	70.20	72.20	2.00	83	275	1530	0.07	3.3							
15602	72.20	73.85	1.65	232	72	900	<0.07	3.0							
15603	73.85	75.85	1.95	178	50	1700	0.14	5.3							
15604	75.85	77.80	2.00	385	28	3000	0.21	8.0							
15605	77.80	79.20	1.40	192	29	865	0.21	4.4							
15606	79.20	80.60	1.40	118	52	1230	0.21	3.9							
15607	80.60	81.90	1.30	68	29	450	0.07	1.9							
15608	81.90	83.40	1.50	55	58	630	<0.07	2.3							
15609	83.40	84.80	1.40	70	93	830	<0.07	5.0							
15610	84.80	86.60	1.80	120	46	575	0.14	2.8							
15611	86.60	88.60	2.00	58	47	1130	0.07	2.3							
15612	88.60	90.40	1.80	168	19	1880	0.34	4.7							
15613	90.40	91.90	1.50	178	14	210	0.41	5.0							
15614	91.90	93.90	2.00	185	12	1350	0.21	4.4							
15615	93.90	95.90	2.00	130	10	130	0.27	2.8							
15616	95.90	97.90	2.00	285	16	212	0.69	5.5							
15617	97.90	99.90	2.00	207	9	210	0.34	3.9							

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DRILL HOLE ASSAY RECORD & CALCULATION SHEET

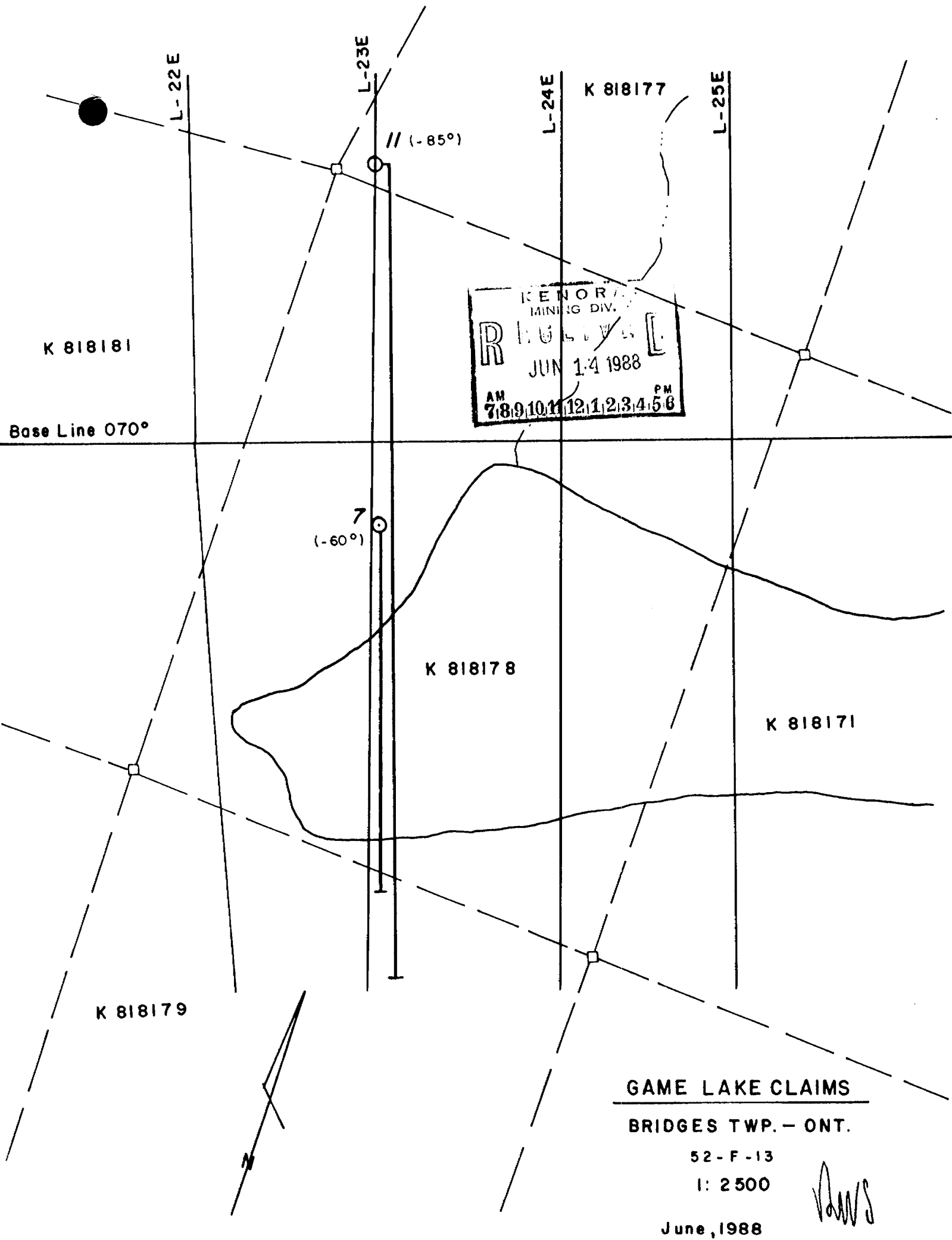
HOLE No : 6

PAGE No : 13

SAMPLE No.	INTERVAL		LENGTH	Cu ppm	Pb ppm	Zn ppm	Au g/t	Ag g/t		Lx	Lx	Lx	Lx	Lx	Lx
	from	to													
P15618	99.90	101.90	2.00	233	6	580	0.27	3.9							
15619	101.90	103.90	2.00	310	9	135	0.55	5.5							
15620	103.90	105.70	1.80	260	4	75	0.41	8.0							
15621	105.70	107.80	2.10	118	6	189	0.21	4.4							
15622	107.80	109.90	2.10	155	6	53	0.48	7.5							
15623	109.90	111.90	2.00	153	5	77	1.10	4.7							
15624	111.90	113.90	2.00	122	2	100	0.27	3.9							
15625	113.90	115.90	2.00	150	5	80	0.48	6.3							
15626	115.90	117.90	2.00	110	6	115	0.41	3.3							
15627	117.90	119.40	1.50	78	11	163	0.14	3.3							
15628	119.40	120.90	1.50	173	10	303	0.21	3.9							
15629	120.90	122.40	1.50	95	9	118	0.14	2.8							
15630	122.40	123.80	1.40	118	6	110	0.27	3.3							
15631	123.80	125.00	1.20	278	37	123	0.34	7.0							
15632	125.00	126.50	1.50	35	30	60	<0.07	0.3							
15633	130.10	132.00	1.90	125	4	85	0.34	1.9							
15634	132.00	133.90	1.90	110	10	165	0.21	2.3							
15635	133.90	135.90	2.00	80	8	198	0.14	2.5							
15636	135.90	137.40	1.50	192	11	190	0.27	4.7							
15637	143.80	145.30	1.50	110	8	86	0.14	1.3							
15638	145.30	147.30	2.00	124	8	62	0.07	1.3							
15639	147.30	148.80	1.50	114	5	80	0.21	1.0							

	HOLE No : 6
	PAGE No : 14

FORM - 1983



K 818181

Base Line 070°

RECORD
MINING DIV.
RUGBY L.
JUN 14 1988
AM 7 8 9 10 11 12 1 2 3 4 5 6 PM

7
(-60°)

K 818178

K 818171

K 818179

GAME LAKE CLAIMS

BRIDGES TWP. - ONT.

52 - F - 13

1: 2500

June, 1988

Handwritten signature

LOCATION: 2300E 045S

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 7

AZIMUTH : 160°

PAGE 1 of

DIP : 60°

LENGTH : 220.98m (725 ft.) ELEVATION:

PROPERTY: Game Lake, Bridges Twp., Ontario

STARTED: February 14, 1986

CORE SIZE: B0

DATE LOGGED: Feb. 26, 1986

CLAIM No.: K818178

COMPLETED: February 20, 1986

DIP TESTS: 61m -48°; 122m -41° 206m -37°

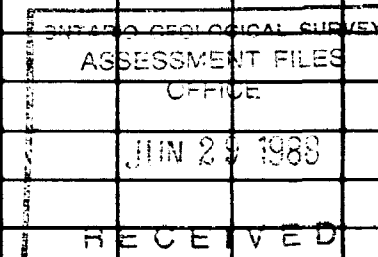
SECTION :

PURPOSE: To Test Max-Min and VLF EM Anomalies

LOGGED BY: K. Blewett

Bill Brown

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
0	4.5	Overburden											
4.5	23.55	Feldspar - Quartz - Biotite											
		Light grey becoming darker grey towards bottom											
		Weakly laminated 1% pale red garnets (1mm)											
		1% muscovite, trace pyrite foliated 60°											
		6.95 - 7.42 grey quartz vein 1% pyrite											
23.55	53.10	Feldspar-Quartz-Biotite											
		Dark grey to black fine grained											
		1-3% pale garnets											
		2% muscovite, 1-2% disseminated pyrite											
		Foliated 65-70°											
		42.90 15 cm white quartz vein at 40° minor pyrite											
		at contacts											
3.10	96.60	Feldspar-Quartz-Biotite/Siliceous Sediment light grey											
		to grey											
		3% muscovite trace garnet and epidote; spotty											



RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 7

PAGE 2 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		potassic alteration throughout											
		foliated 65-75°											
		2-3% disseminated pyrite											
		56.75-57.10 grey quartz vein - muscovite chlorite											
		and 1-2% pyrite in some fractures											
		59.74-59.90 grey quartz vein at 70° some muscovite											
		61.20-61.50 sillimanite rich zone sheared 75°											
		64.70 weakly magnetic											
		Increase in garnets (< 2%) below											
		75.5											
		76.30-76.40 chlorite pyrite and 1% sphalerite in											
		foliation planes											
		79.5 5 cm siliceous sericitic band at 65°											
		4% pyrite 1% sphalerite											
		83.70 10 cm siliceous sillimanite potassic											
		alteration zone .5% sphalerite											
		85.08 trace sphalerite											
		86.70-87.18 very siliceous 1-2% sphalerite -											
		86.60-86.90											
		87.41-96.60 increase in potassic alteration											
		87.95-91.10 sillimanite rich zone											
		88.51-88.70 grey quartz vein at											
		45° trace sphalerite											
		89.10 1 cm quartz vein with blebs											
		of pyrite and sphalerite											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 7

PAGE 3 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		89.85 1mm sphalerite lense											
		90.45 trace sphalerite											
		92.50-93.26 25% grey to pink quartz											
		pegmatite											
		93.53 1mm pyrite lense at 65°											
		95.10 2 1-3mm chlorite pyrite											
		lenses 5 cm apart at 70-80°											
		96.00-96.50 5-10% pinkish quartz											
		pegmatite minor chlorite green											
		mineral											
96.60	192.50	Altered Rock - quartz-feldspar-biotite ± garnet ±											
		muscovite ± sillimanite some potassic alteration											
		1-5% pale garnets; 1-5% muscovite foliated 60-65°											
		97.20-97.55 4% pyrite, 1% magnetite											
		98.25 1 cm chlorite pyrite vein at 20°											
		98.25-99.70 lighter grey siliceous zone foliated											
		65° 2-5% fine disseminated pyrite,											
		.5% sphalerite											
		99.45 3 cm semi massive pyrite											
		chlorite band at 65° 1% magnetite											
		99.70-100.15 blocky bleached fault zone trace											
		chrome green mineral											
		100.15-101.90 same as 98.25-99.70 increase in											
		potassic alteration											
		2-5% pyrite											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No. : 7

PAGE 4 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		101.87 3-4mm pyrite sphalerite band											
		at 80°											
		101.90-106.60 1-3% disseminated pyrite											
		102.95 10 cm fractured quartz											
		2% pyrite at contacts											
		103.05-103.17 chloritic, 4-5% pyrite											
		104.0 8 cm siliceous biotite chlo-											
		rite zone with 5-10% pyrite											
		107.35-112.0 5% sillimanite 1-2% magnetite											
		109.50 20 cm pinkish quartz pegmatite											
		minor pyrite											
		117.3-117.70 5% sillimanite 2% magnetite											
		118.40-119.45 5% sillimanite 1% pyrrhotite foliated											
		70°											
		120.95-121.11 pink pegmatite at 45°											
		121.90-122.20 blocky bleached potassic alteration											
		zone 1-2% pyrite also pyritic frac-											
		ture at 25°											
		123.50-123.62 siliceous biotite chlorite 2% pyrite											
		124.57-124.72 3% pyrite stringers and disseminated											
		125.00-125.20 pink pegmatite											
		126.77 10 cm grey quartz at 75°											
		4mm pyrite pyrrhotite lense at lower											
		contact											
		123.30-141.10 2-5% sillimanite											
		2-3% muscovite											

RIOCANEX INC.
DIAMOND DRILL RECORD

HOLE No.: 7

PAGE 5 of

[illegible]

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 7

PAGE 6 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		155.80-156.70 30% grey to pink quartz pegmatite											
		5-8% pale red garnets on 4mm											
		pyrite lense											
		158.80-159.10 30% grey to pink quartz pegmatite											
		at 35° minor pyrite at contacts											
		159.10-160.25 darker grey											
		5-8% pale red to red garnets											
		1-2% pyrite 1% sillimanite											
		foliation 70°											
		160.25-169.05 5% sillimanite more strongly											
		magnetic, 1-2% pyrite											
		160.56-161.80 20% grey to pink											
		quartz pegmatite 2% pyrite at											
		contacts											
		165.20-166.0 siliceous sericitic											
		sheared 40-50° 1-2% sphalerite											
		166.0-169.05 fractured to brecciated pink to											
		greenish pegmatite; 25% siliceous											
		host rock inclusions with 5%											
		pyrite at 166.55-166.95 and											
		167.25-167.55; 3-4% pyrite in											
		fractures at 168.45-169.05											
		169.05-184.0 3% sillimanite strongly magnetic											
		foliated 60°											
		169.05-169.46 3% pyrite											
		174.40 3 cm chlorite pyrite 15% pyrite											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 7

PAGE 7 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		175.3-175.45 3% pyrite pyrrhotite											
		176.1 3-4% pyrite pyrrhotite across 5 cm											
		one .5 cm pyrite lense											
		179.65-180.75 light grey pinkish finer grained											
		rock sheared 55° fractured with											
		epidote in fractures											
		184.0-192.45 darker grey to black less sheared,											
		some potassic alteration some											
		sillimanite, minor garnets, increase											
		silicification towards bottom											
		vuggy, 10% quartz pegmatite foliation											
		60°											
		185.6-192.5 more siliceous, finer											
		grained, sheared, cherty											
		1-4% disseminated pyrite minor											
		pyrrhotite											
		188.8 2.5 cm 20% pyrite 30%											
		sphalerite at 65°											
		189.07 5mm pyrite sphalerite											
		lense											
		189.30-189.70 vuggy trace spha-											
		lerite											
		189.70-189.85 white quartz vein											
		190.15 2-3 cm sphalerite lense											
		at 60°											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No. :

PAGE of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		190.25-191.10 very siliceous											
		4% pyrite 4% pyrrhotite											
		3% sphalerite - sulphides occur											
		in narrow bands up to 2 cm wide											
		191.70 4 cm chlorite pyrite spha-											
		lerite vein											
192.50	206.33	Pink pegmatite fractured 0-45°											
		upper contact 55°											
		192.50-192.98 grey quartz vein 3 cm band of											
		magnetite											
206.33	214.55	Feldspar-Quartz-Biotite											
		greenish brown minor chlorite and epidote											
		5% grey quartz veins foliated 70°											
		208.65 4 cm siliceous zone 5% pyrite											
		3% sphalerite											
214.55	220.98	Feldspar-Quartz-Biotite ± Garnet/Amphibole Garnet											
		amphibole rock is greenish and coarse grained -											
		looks intrusive. Foliation 70°											
	220.98	E.O.H. casing left in hole											

RIOCANEX INC.

DRILL HOLE ASSAY RECORD & CALCULATION SHEET

HOLE No : 7

PAGE No : 1

SAMPLE No.	INTERVAL		LENGTH	Cu ppm	Pb ppm	Zn ppm	Au g/t	Ag g/t		Lx	Lx	Lx	Lx	Lx	Lx
	from	to													
P15647	36.90	38.90	2.00	203	20	385	0.07	1.0							
15648	38.90	40.90	2.00	240	15	235	<0.07	1.3							
15649	40.90	42.90	2.00	173	15	240	<0.07	1.0							
15650	76.20	77.70	1.50	188	107	1850	0.07	5.0							
15651	77.70	79.70	2.00	320	43	410	0.07	4.4							
15652	79.70	81.70	2.00	133	18	125	0.07	2.3							
15653	81.70	83.20	1.50	120	130	380	0.07	3.3							
15654	83.20	85.20	2.00	110	34	700	0.07	3.3							
15655	85.20	86.40	1.20	120	80	930	0.07	3.3							
15656	86.40	87.40	1.00	138	64	3850	0.07	2.5							
15657	87.40	89.40	2.00	90	93	1750	0.07	2.3							
15658	89.40	90.90	1.50	120	110	3450	0.07	3.9							
15659	90.90	92.90	2.00	62	42	725	0.07	2.3							
15660	92.90	94.90	2.00	77	37	370	0.07	1.7							
15661	94.90	96.60	1.70	68	21	185	0.07	1.0							
15662	96.60	98.20	1.60	57	30	240	0.07	1.7							
15663	98.20	99.70	1.50	113	55	2550	0.21	5.0							
15664	99.70	101.70	2.00	167	41	2450	0.27	5.0							
15665	101.70	103.70	2.00	63	22	1220	0.14	5.5							
15666	103.70	105.20	1.50	28	24	960	0.07	3.9							
15711	105.20	106.60	1.40	102	24	1050	0.21	3.6							
15712	106.60	108.10	1.50	75	9	230	0.07	3.6							
15713	108.10	110.10	2.00	100	3	260	0.14	2.5							
15714	110.10	112.10	2.00	128	4	190	0.07	3.0							

RIOCANEX INC.

DRILL HOLE ASSAY RECORD & CALCULATION SHEET

HOLE No : 7

PAGE No : 2

SAMPLE No.	INTERVAL		LENGTH	Cu ppm	Pb ppm	Zn ppm	Au ppm	Ag ppm		Lx	Lx	Lx	Lx	Lx	Lx
	from	to													
P15715	117.30	119.00	1.70	160	4	280	0.27	2.5							
15716	119.00	121.00	2.00	63	5	318	0.07	1.7							
15717	121.00	123.00	2.00	31	20	630	0.07	1.7							
15718	123.00	125.00	2.00	45	6	320	0.07	1.0							
15719	132.20	133.60	1.40	78	7	700	0.07	2.3							
15720	133.60	135.10	1.50	52	7	570	0.07	1.3							
15721	135.10	136.30	1.20	48	6	1100	0.07	1.0							
15722	136.30	136.80	0.50	66	1	5000	0.21	2.3							
15723	136.80	138.00	1.20	56	4	1050	0.07	1.7							
15724	147.70	149.70	2.00	42	11	300	<0.07	3.9							
15725	149.70	151.70	2.00	125	10	425	0.07	1.7							
15726	151.70	153.70	2.00	21	33	265	<0.07	3.3							
15727	153.70	155.70	2.00	290	16	390	0.07	3.3							
15728	155.70	157.70	2.00	190	10	1000	0.14	2.5							
15729	157.70	159.70	2.00	73	14	1200	0.07	2.3							
15730	159.70	161.70	2.00	86	6	320	0.07	2.5							
15731	161.70	163.70	2.00	85	6	485	0.07	1.7							
15667	163.70	165.20	1.50	208	6	470	0.14	5.8							
15668	165.20	166.00	0.80	267	141	5000	0.07	5.0							
15669	166.00	167.60	1.60	231	44	1120	0.14	3.6							
15670	167.60	169.20	1.60	730	17	248	0.07	6.3							
15732	169.20	170.50	1.30	400	2	215	0.21	5.0							
15733	170.50	172.00	1.50	305	1	195	0.14	3.6							

TL. 5N

L-7E

L-8E

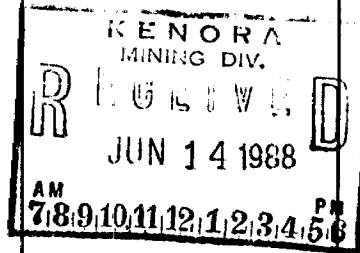
K 818154

L-9E

L-10E

K 818160

K 818155



K 818151

8
(-75°)

K 818156

K 818150

K 818157

Base Line 070°

GAME LAKE CLAIMS

BRIDGES TWP. - ONT.

52-F-13

1:2500

June, 1988

K 818149

LOCATION: 984E 311N

RIOCANEX INC. DIAMOND DRILL RECORD

HOLE No.: 8

AZIMUTH: 160°

PAGE 1 of

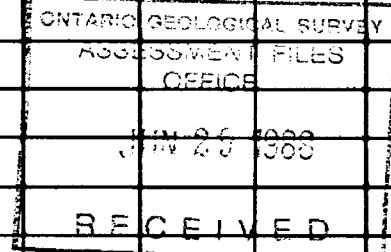
DIP: -75° LENGTH: 304.8m (1000 ft.) ELEVATION: PROPERTY: Game Lake, Bridges Township, Ontario

STARTED: February 22, 1986 CORE SIZE: BQ DATE LOGGED: March 3, 1986 CLAIM No.: K818155

COMPLETED: February 28, 1986 DIP TESTS: 71° @ 61m; 68° @ 122m; 61° @ 183m; 58° @ 244m SECTION: 984E

PURPOSE: LOGGED BY: K. Blewett

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
0	1.5	Casing											
1.5	71.45	Feldspar Quartz Biotite - gneissic, grey to dark grey rock with light and dark $\leq 4\text{mm}$ bands; some thin reddish bands; banding at 60°, $\leq 1\%$ fine muscovite, 1% grey quartz veins \pm minor epidote											
		1.5-35.35 strongest reddish (potassic) alteration											
		15.5-16.35 50% grey fractured quartz with chlorite and epidote; one apatite crystal; trace pyrite											
		20.65-23.55 potassic rich fracture zone; epidote in some fractures; 35 cm grey quartz vein 80° to C.A. at 21.75											
		23.90-71.45 local minor magnetite											
		24.90-25.1 sheared, fractured potassic alteration zone; epidote in fractures, 5% grey quartz.											
		29.26-38.60 increase in pink (potassic) banding											
		29.26-29.60 fine grained siliceous rock sheared 60° to C.A. epidote in some fractures											



RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 8

PAGE 2 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		30.45 15 cm grey quartz vein 50° to C.A.											
		32.20 foliation - 65° to C.A.											
		32.55 5 cm vuggy pinkish carbonated pegma-											
		tite, minor magnetite											
		42.68-42.83 grey quartz vein at 40° to C.A.											
		Some epidote, chlorite, minor magnetite											
		53.40-60.40 50% finer grained grey-greenish sili-											
		ceous sediment; some pink alteration and											
		minor epidote in fractures. 5% ≤ 5cm											
		grey quartz veins at 45-60° to C.A.											
		63.20 foliated 65° to C.A.											
		65.47-71.45 15% finer grained grey-greenish sili-											
		ceous sediment; increasing pink alteration											
		5% epidote in fractures and quartz veins											
		64.70 1 cm magnetite epidote band											
71.45	111.38	Quartz-Feldspar-Biotite Muscovite - grey to whitish											
		grey moderate to well sheared at 55° to C.A.; 1%											
		fine muscovite, trace pale ≤ 1mm garnet, 1-2% disse-											
		minated epidote; some biotite altering to epidote											
		and minor chlorite											
		71.45-95.70 1-2% fine disseminated magnetite -											
		locally strongly magnetic; occasional ≤ 5cm											
		grey quartz vein											
		95.25-95.49 grey quartz vein at 45° to C.A.											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 8

PAGE 3 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		96.09-96.15 pink granitic pegmatite at 65° to C.A.											
		96.33-96.77 pink granitic pegmatite at 60° to C.A.											
111.38	130.30	Feldspar-Quartz-Biotite - dark grey rock with ≤ 2 mm light and dark bands; 2-3% fine pale garnets, $\leq 1\%$ muscovite trace disseminated pyrite, 1-2% fine disseminated epidote, locally magnetic, well folia- ted @ 55-60° to C.A.											
		118.80-121.42 Siliceous rock; increase in pink alteration along fractures											
		120.15-121.0 fracture zone - strong potassic alteration, some epidote											
		123 banding at 60° to C.A.											
		125.3 15 cm fracture zone with epidote in fractures. Some potassic alteration											
130.30	133.60	Feldspar-Quartz-Biotite-Garnet - similar to 111.38- 130.30 but has 3-5% 1-5mm garnets and is blacker, weakly gneissic with banding at 60° to C.A.											
		130.4-131.3 25% grey quartz with minor pink peg- matite at 60-80°; also 30% potassic alteration with 2% magnetite-weak to strongly magnetic											
133.60	139.70	Feldspar-Quartz-Biotite - light to dark bands at 60° 15-20% biotite weakly magnetic											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 8

PAGE 4 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
139.70	146.23	Feldspar-Quartz-Biotite-Garnet - fine grained black rock, weakly gneissic; 5% 1-3mm red garnets local minor magnetite; foliated @ 65° lower contact sharp @ 65°											
		145.66-146.23 Siliceous rock - weak sericite											
146.23	153.35	Siliceous Sediment - weak brownish grey fine grained rock; trace garnet, minor sericite, weak banding at 65°; trace to locally 5% pyrite and minor pyrrhotite in thin bands and disseminated											
		146.43 3cm chlorite band - 5% pyrite											
		148.64-149.10 quartz vein											
		149.25-149.60 quartz vein											
		151.22 trace sphalerite in a fracture											
		153.08-153.35 siliceous chlorite zone, 2% galena, 5-10% pyrite											
153.35	157.26	Garnet-Biotite-Feldspar-Quartz - fine grained black rock 3% pale red 2-4mm garnets; foliated 70°											
		153.35-154.13 siliceous chlorite rich zone 5% pyrite											
		foliation becomes variable											
157.26	159.52	Siliceous Sediment - weak brownish grey fine grained rock; moderate banding at 65°; 1 to locally 5% pyrite and trace pyrrhotite disseminated and in											

RIOCANEX INC. DIAMOND DRILL RECORD		HOLE No. : 8
		PAGE 5 of

PAGE 5 of

FORM - 1983

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 8

PAGE 6 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
182.05	218.33	Siliceous Sediment - Fine grained greyish rock; minor tuffaceous looking material; 5-10% biotite some light and dark bands at 70-75°; 1% local muscovite; trace pyrite											
		182.72-183.45 light grey siliceous bands to 12 cm weak sericite											
		184.3-184.54 30% grey quartz - 1% pyrite											
		184.8 minor pyrrhotite											
		188.2 2 cm siliceous zone - 5% pyrrhotite											
		191.7-192.05 grey quartz pegmatite @ 70°; some sericite < 1% red garnets											
		195.15-195.45 and 195.70-195.97 possible felsic lapilli fragments											
		201.6-218.33 greyer finer grained more siliceous rock, ≤3% muscovite; banding at 75-80°											
		206.01-206.12 3% pyrrhotite in foliation planes											
		206.65 7 cm feldspar chlorite zone with 8% pyrite											
		208-208.3 5% pyrrhotite lenses to 2mm in foliation plane											
		209.04-209.30 3% pyrrhotite lenses to 2mm											
		209.55-209.74 very fine grained siliceous; foliated @ 45°; 3% pyrrhotite in chlorite matrix across 3 cm at upper contact											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 8

PAGE 7 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		210.86-210.98 coarse grained green feldspar-											
		amphibole rich zone - 4% pyrite,											
		trace chalcopyrite											
		212.09 trace sphalerite in foliation planes											
		212.14-212.54 black fine grained biotite rich - 5%											
		pyrrhotite lenses to 3mm along											
		foliation planes.											
		212.85 8 cm fractured quartz vein; 3% pyrr-											
		hotite, ⁺ trace sphalerite at upper											
		and lower contacts											
		213.35 trace pale red garnets											
		213.45-214.0 40% fractured grey quartz; \leq 1% fine											
		sphalerite in wall rock adjacent to											
		quartz vein											
		215.05 4 cm green coarse grained feldspar											
		amphibole - 5% pyrrhotite											
		215.05-218.33 some quartz-feldspar-biotite with											
		trace garnet											
		218.21-218.33 1-2% pyrite pyrrhotite											
218.33	229.95	Quartz-Feldspar-Biotite-Garnet - grey rock foliated											
		@ 75°; 5-10% biotite, 4% red garnets, trace muscovite											
		220.80-221.20 White-grey quartz pegmatite @ 70° -											
		3% dark red garnets mainly at contacts											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 8

PAGE 8 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
229.95	230.69	Pinkish-Grey-Quartz-Pegmatite @ 45° to C.A. 40% host rock material with 2-3% pyrite, pyrrhotite in upper 20 cm; 3% dark red garnets from 1-6mm											
230.69	232.21	Feldspar-Biotite-Quartz - 10% biotite trace pale red 1mm garnets											
232.21	235.18	Grey to white quartz pegmatite @ 50° to C.A. < 1% dark red 1-3mm garnets											
235.18	240.95	Feldspar-Quartz-Biotite - moderately laminated at 65-70°; some ≤ 1cm siliceous bands @ 70°; + 3% pale to darker red garnets - increasing in abundance with depth											
		236.35 10 cm grey quartz vein @ 60° minor pyrite; two apatite crystals											
		239.35 ≤ 2 cm zone with 10% pyrite, 2% pyrrhotite and 5-8% sphalerite											
		240.3 3 cm siliceous zone - 2% pyrite, 3mm spha- lerite lense @ 45°; also a ≤ 2 cm quartz filled fracture at 15° with pyrite blebs											
		240.55-240.95 siliceous - 3% pyrite < 1% pyrrhotite trace sphalerite											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 8

PAGE 9 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
240.95	244.65	Pegmatite - pink to grey some sericite upper contact @ 85°											
		243.24-244.65 40% host rock material, 5-10% hornblende, 10% dark red 2-5mm garnets 1% pyrite											
244.65	247.35	Same as 235.18-240.95											
		3-5% pale 2-3mm garnets foliation @ 65°											
		246.40 pyrite coating 2mm fracture @ 55°											
247.35	255.11	Siliceous sediment / Quartz-Feldspar-Biotite											
		light grey fine graine rock foliated 60-65°; + 1-3%											
		1-4mm pale red garnet, 1-2% fine grained muscovite											
		254.38-254.55 30% quartz, epidote chlorite; 3% dark red 2-3mm garnets 1-2% pyrite minor apatite											
255.11	258.55	Garnet-Feldspar-Quartz-Biotite Oxide Iron Formation -											
		> 15% biotite, 2-4% pale red 2-5mm garnets, ≤1%											
		epidote locally 2-4% magnetite, <2% pyrite											
		257.50-257.78 3-4% pyrite, some chlorite											
258.55	259.45	Quartz-Feldspar-Biotite - light grey rock, < 10% biotite											
		2% red garnets to 3mm in lower 20 cm											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 8

PAGE 10 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
259.45	265.44	Feldspar-Quartz-Biotite - 15% biotite											
		1-2% pale red garnets to 2mm											
		261.50-262.15 grey quartz vein @ 85°											
265.44	268.24	Garnet Hornblende Oxide Iron Formation -											
		dark greenish grey to black, 5% 1-6mm pale red											
		garnets, ≤ 1% pyrite 5-10% magnetite (this rock is											
		strongly magnetic)											
		265.28-265.35 two white quartz veins 2.5 and 1.5cm											
		wide @ 60-85°											
		5-10% 2-3mm darker red garnet at contacts											
		266.15-266.42 2-3% pyrite trace pyrrhotite											
		266.42-266.49 grey quartz vein at 80°;											
		3% pyrrhotite and pyrite in											
		chlorite fracture; 3% pyrite											
		at contacts											
		267.34-268.24 < 1% magnetite											
264.24	276.14	Quartz-Feldspar-Biotite - light grey to grey rock;											
		locally 1-3% 1-3mm pale garnets; ≤ 10% biotite, trace											
		pyrite; foliation 75° to C.A.											
		274.55-275.03 white pegmatite @ 65° to C.A. 1%											
		locallized dark red garnets											
		275.65 3 cm grey quartz vein @ 70° to C.A.											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No. : 8

PAGE 11 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		276.05 3 cm grey quartz vein @ 50° to C.A.											
276.14	282.92	Feldspar-Quartz-Biotite - fine grained, massive black rock, < 15% biotite, locally 1-5% garnet, trace pyrite											
282.92	287.25	Biotite-Feldspar-Quartz medium grained, well foliated @ 70° to C.A., 1-2% fine disseminated epidote											
287.25	304.80	Feldspar-Biotite-Quartz / Calc-Silicate											
		dark grey to greenish black fine grained relatively massive rock, < 1% localized garnet; 3-4% 2-10cm green diopside bands; 5% 1-4mm quartz veinlets @ 20-90° to C.A.											
		295.47 1 cm chlorite band @ 80° - 3% pyrite											
		296.40 10 cm pink pegmatite @ 70° to C.A.											
		296.50-297.05 3% pyrite disseminated and in 1mm chlorite rich bands											
		298.66-299.40 siliceous 3-4% pyrite											
		299.40-299.97 pinkish grey quartz pegmatite @ 80° to C.A.											
		300.60-301.25 greyish white quartz pegmatite 3% 1-2mm red garnets											
		301.25-301.7 grey white quartz pegmatite @ 50 -											

DIAMOND DRILL RECORD

PAGE 12 of

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RIOCANEX INC.

DRILL HOLE ASSAY RECORD & CALCULATION SHEET

HOLE No : 8

PAGE No : 13

SAMPLE No.	INTERVAL from to		LENGTH	Cu ppm	Pb ppm	Zn ppm	Au g/t	Ag g/t		Lx	Lx	Lx	Lx	Lx	Lx
P15675	146.23	148.23	2.00	30	31	190	<0.07	0.8							
15676	148.23	150.23	2.00	25	45	275	<0.07	0.8							
15677	150.23	152.23	2.00	27	77	465	<0.07	1.3							
15678	152.23	153.43	1.20	91	68	635	<0.07	2.3							
15679	153.43	154.43	1.00	48	23	315	<0.07	1.7							
15680	154.43	155.93	1.50	18	5	112	<0.07	0.8							
15681	155.93	157.23	1.30	27	14	160	<0.07	0.8							
15682	157.23	158.23	1.00	29	72	264	<0.07	0.8							
15683	158.23	159.53	1.30	56	140	380	<0.07	1.0							
15684	182.72	184.72	2.00	26	17	157	<0.07	1.5							
15685	184.72	186.72	2.00	21	1	72	<0.07	<0.3							
15686	186.72	188.72	2.00	30	8	114	<0.07	0.3							
15687	205.90	207.90	2.00	30	2	61	<0.07	<0.3							
15688	207.90	209.90	2.00	34	17	130	0.07	1.3							
15689	209.90	211.90	2.00	32	22	49	0.07	1.0							
15690	211.90	213.10	1.20	80	92	410	0.07	3.0							
15691	213.10	214.60	1.50	35	75	1250	<0.07	1.7							
15692	214.60	216.60	2.00	45	43	950	0.14	2.3							
15693	216.60	218.40	1.80	24	6	135	<0.07	0.5							
15694	237.75	239.25	1.50	21	150	290	<0.07	1.7							
15695	239.25	240.95	1.70	38	230	1700	<0.07	1.7							

PAGE No : 14

FORM - 1983

L-5E

K 818159

L-6E

L-7E

(-85°)

L-8E

K 818155

L-9E

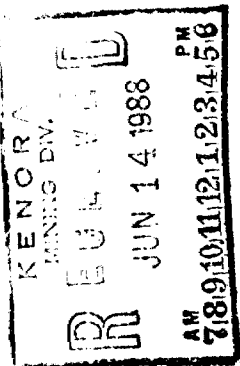
L-10E

K 818156

K 818150

K 818157

Base Line 070°



GAME LAKE CLAIMS

BRIDGES TWP. - ONT.

52-F-13

1:2500

June, 1988

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LOCATION: L7+00E 2+87N

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 9

PAGE 1 of

AZIMUTH: 160°

DIP: -85°

LENGTH: 270.35m (887 ft.) ELEVATION:

PROPERTY: Game Lake

STARTED: March 1, 1986

CORE SIZE: BQ

DATE LOGGED: March 7, 1986

CLAIM No.: K818156

COMPLETED: March 5, 1986

DIP TESTS: 83° @ 61m; 79° @ 122m; 78° @ 183m 75° @ 244m

SECTION: L7+00E

PURPOSE:

LOGGED BY: K. Blewett

K. Blewett

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
0	9.8	Casing											
9.8	32.70	Feldspar-Quartz-Biotite + Garnet + muscovite dark grey sheared @ 60° to C.A. < 3% muscovite trace to minor disseminated pyrite; occasional 1-3 cm vuggy carbonate zone, 2% 2-5 cm grey quartz veins, < 1% random 1mm carbonate filled fractures; Hematite stain in some fractures and quartz veins											
		16.10 10 cm quartz rich zone 2-3% pyrite											
32.70	87.84	Feldspar-Quartz-Biotite - grey moderately well sheared rock @ 55-60° to C.A. < 1% 1mm pale red garnets, ≤ 1% chlorite, localized weak pink (potassic) alteration, trace to 4% fine disseminated epidote, 1% quartz feldspar epidote lenses or blebs ≤ 5cm; trace magnetite											
		41.51-41.69 pink pegmatite @ 65° to C.A.											

ONTARIO GEOLOGICAL SURVEY
ASSESSMENT FILES
OFFICE
JUN 29 1988
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RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No. 9

PAGE 2 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		42.50-42.83 quartz-feldspar-epidote intrusion											
		greenish grey to locally pinkish											
		51.74-54.43 fault zone light greenish-grey to											
		weakly bleached, siliceous fine											
		grained rock; fractured to blocky,											
		epidote on some fractures and 3%											
		disseminated epidote, some pink											
		alteration in fractures											
		59.62-60.95 fault zone fine grained greyish,											
		locally bleached, fractured to											
		blocky rock; minor carbonate, increase											
		in pink alteration; strongest											
		bleached and fractured zone from											
		60.04-60.40											
		63.3 foliation 50° to C.A.											
		69.75-70.46 numerous pink stained fractures											
		76.57-76.90 siliceous pinkish, grey weak fracture											
		zone, minor carbonate; epidote in											
		some fractures											
		77.40-85.12 becoming whiter and slightly coarser											
		grained - 2% chlorite no epidote											
		78.63 4 cm grey quartz veins											
		82.0 foliated @ 50° to C.A.											
87.84	93.65	Feldspar-Quartz-Biotite - fine grained weak to											
		moderately sheared and laminated at 40° to C.A.,											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 9

PAGE 3 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		occasional chlorite band, minor epidote; minor pyrite mainly in fractures											
		91.18 4 cm quartz, chlorite, biotite vein at 50° to C.A., minor garnet 4% pyrite											
		92.71 1mm pyrite filled fracture @ 45° to C.A.											
		92.97 2 cm quartz biotite vein, 4-5% pyrite											
		93.03-93.35 siliceous zone 1% fine muscovite; 1-2% pyrite mainly in fractures											
		93.35-93.49 1-2% pyrite											
		93.49-93.55 quartz chlorite shear - 60° to C.A. 3% pyrite											
93.65	94.50	Quartz-Chlorite-Garnet- sheared @ 55° to C.A. 5% magnetite											
		93.65-93.89 quartz rich with chlorite bands to 2mm; sheared @ 55° to C.A., 2% magnetite, 4% pyrite											
		93.89-94.01 chlorite garnet rich zone 10-15% pale red garnets to 4mm 10% magnetite											
		94.01-94.49 quartz, chlorite rich zone with 5% pale red garnets to 4mm; 2-3% pyrite mainly in fractures; 5-8% magnetite associated with garnet mineralization											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 9

PAGE 4 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
94.50	155.60	Feldspar-Quartz-Biotite - fine to medium grained											
		dark grey to black relatively massive rock.											
		Occasional weak laminations at 50° to C.A., trace											
		pale 1mm garnet, minor chlorite, trace to locally											
		3% fine disseminated epidote; 1% 1mm quartz +											
		carbonate filled fractures.											
		99.89-99.96 2% fine magnetite											
		102.39-102.51 bleached zone											
		103.80-105.76 fault zone fractured to blocky											
		quartz hematite rich zone - 35%											
		grey quartz, carbonate along some											
		fractures, trace pyrite											
		109.81-110.16 white quartz pegmatite @ 55° - 10%											
		red (hematite) stain											
		116.98-117.56 pink pegmatite @ 55° to C.A.											
		118.12-119.09 white quartz pegmatite @ 60° to											
		C.A. trace apatite											
		127.02 20 cm pink pegmatite @ 60°											
		130.01-130.38 2-3% magnetite, amphibole rich											
		131.40 foliation @ 50° to C.A.											
		131.90-132.30 75% grey quartz @ 50° to C.A.											
		3% garnet, 4% epidote, trace pyrite;											
		grey white to weak pinkish 4-25cm											
		quartz pegmatite at 135.82, 136.66											
		137.90, 138.57 and 139.27											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 9

PAGE 5 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		141.95-142.20 3% pyrite 3% pyrrhotite moderately magnetic weakly siliceous											
		142.26-142.50 grey fractured quartz vein											
		145.88 10 cm white pegmatite @ 40° to C.A.											
		148.56 4 cm grey quartz vein @ 65° to C.A.											
		148.59-149.30 siliceous zone 20% grey quartz intrusion 5% epidote in quartz vein											
		150.30-150.85 quartz amphibole chlorite fracture zone; trace pale red 1-2mm garnets											
		150.99-151.26 same as 150.30-150.85											
		154.08-154.35 grey-white quartz pegmatite 1% red garnets											
155.60	161.0	Quartz-Feldspar-Biotite - light grey to grey, 2-3% muscovite foliation at 50° to C.A.											
		5-10% fine biotite, 2% ≤ 3 cm grey quartz veins, occasional thin random fractures, trace local pyrite											
161.0	164.43	Feldspar-Quartz-Biotite - fine to medium grained, dark grey to black < 1% muscovite foliation - 50-55° to C.A.											
164.43	176.27	Quartz-Feldspar-Biotite - light grey to grey; trace pale garnets, < 1% ≤ 1mm quartz filled fractures,											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 9

PAGE 6 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		occasional chlorite filled fracture to 10 cm;											
		foliation - 60° to C.A.; minor pyrite on occasio-											
		nal fracture											
		174.20-174.60 grey-white quartz pegmatite upper											
		contact 15° to C.A. lower contact											
		35° to C.A.											
		176.10-176.27 5-10% pale 2-4mm garnets											
176.27	178.02	Sulphide Zone - strongly magnetic											
		176.27-176.40 35% siliceous material 15% garnet											
		10% pyrite 5% pyrrhotite 5%											
		magnetite											
		176.40-176.50 chlorite rich shear zone 40° to											
		C.A. 5-10% pyrite, 3% magnetite,											
		.5% sphalerite											
		176.50-176.62 siliceous rock, 5-10% fine pale red											
		garnets 10% magnetite; 1-2% pyrite											
		176.62-176.68 chlorite rich zone 10% pyrrhotite											
		5-8% pyrite 10-15% magnetite											
		176.68-176.95 siliceous chloritic rock, 10% pale											
		red fine garnets, 5% pyrite-pyrrho-											
		tite disseminated and occasional											
		bands ≤ 2mm, trace galena											
		176.95-177.30 75% siliceous material, 10% chlo-											
		rite, epidote, amphibolite 5%											
		pyrite - pyrrhotite, 2-3% sphalerite											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 9

PAGE 7 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		2% red garnets											
		177.30-177.65 65% siliceous material, 5% red											
		garnets, 5% magnetite, 15% semi											
		massive pyrrhotite in bands to											
		1.5 cm, 2% sphalerite											
		177.65-178.02 15% siliceous material; 60% semi											
		massive pyrrhotite, 10% pyrite in											
		bands to 15 cm wide, 5% hornblende,											
		5% magnetite, 3% red garnet 1%											
		sphalerite											
178.02	185.46	Quartz-Feldspar-Biotite - similar to 164.43 to											
		176.27											
		181.20 12 cm irregular grey quartz											
		chlorite epidote, 4% pyrite											
		182.62-182.69 8% pyrite along foliation planes											
		@ 65° to C.A.											
		182.77-182.98 grey white quartz pegmatite @											
		65° to C.A.											
		183.65-184.06 75% grey-white irregular quartz											
		pegmatite											
185.46	213.46	Feldspar-Quartz-Biotite / Biotite-Feldspar-Quartz											
		medium grained dark grey to black rock foliated											
		to weakly laminated 60° to C.A.; trace pale red											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 9

PAGE 8 of

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH							
from	to			from	to								
		garnets, locally 1-3% fine epidote < 1% hornblende; 15% white quartz and quartz pegmatite veins .5 to 1.5 cm wide; trace pyrite											
		189.24-192.12 grey white quartz pegmatite 55° to C.A.; 30% host rock inclusions											
		195.20-195.90 fractured quartz epidote with 25% pink pegmatite, minor apatite trace pyrite											
		199.79-200.35 white quartz pegmatite @ 60° to C.A., 2% 2mm red garnets											
		200.95-201.30 chlorite rich zone; one 3 cm grey quartz vein, 4-5% pyrite, trace pyrrhotite in foliation planes.											
		202.95 2 cm grey quartz vein											
		203.0-203.08 chlorite-quartz 3-4% fine pyrite											
		203.37-203.62 2% pyrite, one 5 cm grey quartz vein @ 60° to C.A.											
		204.55-205.95 pink pegmatite @ 45° to C.A.											
		207.43-207.71 white quartz pegmatite @ 60° to C.A., trace apatite											
		208.90-210.08 grey white quartz pegmatite @ 55° to C.A., trace red garnet											
		212.36-213.46 white quartz pegmatite @ 55° to C.A., minor apatite											

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 9

PAGE 9 of

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
213.46	233.55	Quartz-Feldspar-Biotite / Siliceous Sediment											
		fine grained grey massive to weakly foliated											
		@ 50° to C.A., 5-10% 1mm-1.5 cm quartz veinlets;											
		trace ≤ 1mm pale red garnets, some white pegma-											
		tite to 1.3 cm, trace pyrite in fractures											
		213.46-214.60 finely laminated at 40° to C.A.											
233.55	246.85	Biotite-Feldspar-Quartz / Feldspar-Quartz-Biotite											
		fine to medium grained greenish to brownish dark											
		grey to black rock, 1% pale red 1-2mm garnets;											
		5% ≤ .5cm quartz veinlets parallel to foliation;											
		locally 1% epidote; well foliated to banded @											
		50-55° to C.A., minor <1 cm chlorite bands											
		238.10 15 cm grey white quartz pegmatite											
		@ 60° to C.A., minor hematite											
		246.27 11 cm white quartz pegmatite;											
		upper contact @ 90° to C.A., lower											
		contact @ 55° to C.A.											
246.85	254.0	Quartz Pegmatite - pinkish grey white 2% 1-4mm red											
		garnets; upper contact @ 65° to C.A., lower con-											
		tact @ 55° to C.A.											

RIOCANEX INC.
DIAMOND DRILL RECORD

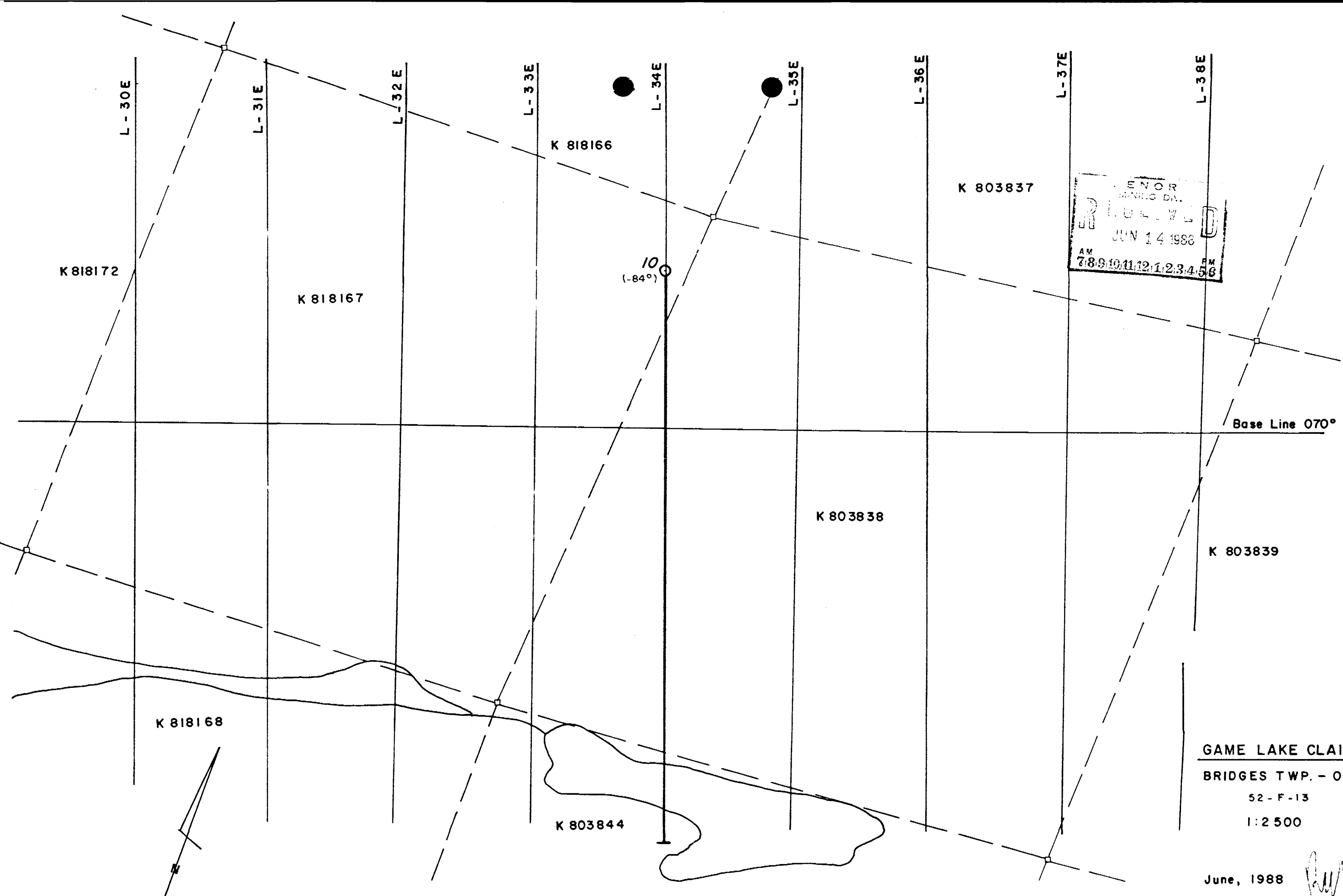
HOLE No. : 9

PAGE 10 **of**

[illegible]

PAGE No : 11

FORM - 1983



SENIOR
MINING CO.
RECEIVED
JUN 14 1988
AM 7 8 9 10 11 12 1 2 3 4 5 6 PM

GAME LAKE CLAIMS
BRIDGES TWP. - ONT.
52 - F - 13
1:2 500

June, 1988

Handwritten signature

LOCATION: 3400E, 118N		<h1 style="text-align: center;">Rio Algom Exploration Inc.</h1> <h2 style="text-align: center;">DIAMOND DRILL RECORD</h2>						HOLE No.: 10	
AZIMUTH: 160°								PAGE 1 of 20	
DIP: -84°	LENGTH: 540.75m, 1774 ft.	ELEVATION:	PROPERTY: Game Lake, Bridges Twp. Ontario						
STARTED: June 5, 1987	CORE SIZE: BQ	DATE LOGGED: June 14, 1987	CLAIM No.: K818167, 803838						
COMPLETED: June 14, 1987	DIP TESTS: 60m: 82°, 120m: 81°, 180m: 79°, 240m: 78.5°		SECTION:						
PURPOSE:	300m: 76.5°, 360m: 76.5°, 420m: 75°, 480m: 74°, 540m: 72°		LOGGED BY: W. Benham <i>W. Benham</i>						

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL Metres		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm
from	to			from	to						
0	3.70	Casing									
3.70	49.25	Feldspar Quartz Biotite Schist									
		Laminated feldspathic greywacke									
		Grey to light grey, fine-medium grained									
		Well laminated at 30-35°, 15% 2-3cm wide dark green									
		wavy bands of chlorite biotite and hornblende with									
		traces of pyrite, pyrrhotite and chalcopyrite									
		5%, 2-20 cm grey white quartz veins with potassic									
		staining and epidote usually along the contacts.									
		Blue green apatite crystals and traces of pyrite,									
		pyrrhotite chalcopyrite and magnetite in the									
		quartz veins.									
		24.25-25.75	P07001	24.30	25.80	1.50	Nil	0.3	23	24	98
		Pink feldspar, epidote, quartz veining. Dark									
		green chloritic banding at 20-35°. Trace pyrite,									
		pyrrhotite and chalcopyrite									
		42.0-45.5									
		Pink potassic, silicified, epidote chlorite									
		altered section									

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DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 2 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from Metres to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
49.25	57.95	Biotite Feldspar Quartz Schist, Greywacke										
		Dark grey green, weakly sheared at 35°-45°, softer,										
		well laminated with lighter grey felsic bands										
		Trace pyrite pyrrhotite										
57.95	65.85	Biotite Hornblende Garnet Schist										
		Dark green black, massive to foliated at 45°										
		5% 1-3mm irregular pink-red garnets										
		65.3-65.85										
		siliceous, pink potassic alteration										
		65.55										
		0.5-1 cm sulphide vein at 45° with 50% galena,	P07002	65.3	65.9	0.6	0.10	8.9	50	2690	4660	
		20% sphalerite, 5% pyrite 25% chlorite										
65.85	107.15	Biotite Feldspar Quartz Schist										
		Grey green black, biotite rich										
		Foliation at 45°										
		Occasional 1mm garnet, trace epidote, pyrite										
		103-107										
		5-15 cm quartz veining with garnets and epidote										
107.15	138.95	Garnetiferous Biotite Feldspar Quartz Gneiss										
		Grey green black, massive to weakly foliated at										
		35-40°, gneissic										
		10-15% 1-3mm red garnets										

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 3 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to Metres		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		116.4	P07003	116.2	116.7	0.5	2.06/ 1.44	215.8	89	705	1730	
		1 cm chloritic band at 30° with disseminated sulphides		second	pulp		1.51/ 1.58					
		5% galena, 3% sphalerite, 1% chalcopyrite, 4% pyrite										
		129.8-129.98, 130.25-130.32	P07004	129.4	130.5	1.1	0.66	151.2	321	1510	1940	
		Quartz garnet epidote rich bands at 35-40° with 3-5% disseminated sulphides, galena, chalcopyrite sphalerite and pyrite										
		133.9-135.5										
		More felsic with 1-2mm stretched feldspar grains										
		134.3										
		1 cm grey white quartz feldspar vein at 35° with 5% 2mm blue green apatite crystals.										
138.95	151.80	Biotite Feldspar Quartz Gneiss										
		Grey to dark green, moderately magnetic										
		Calcareous, more felsic due to the presence of 20% 15-20% white 2-4mm feldspar porphoblasts. Foliation at 45°, locally wavy and contorted										
		5-10 cm vuggy quartz epidote veins at 35-45° with red garnets and magnetite blebs										
		138.95-139.95										
		70% grey quartz veining with 5% .2-1 cm magnetite blebs chloritic										

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No. : 10

PAGE 4 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to Metres		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
151.8	188.5	Biotite Feldspar Quartz Gneiss										
		Dark grey, grey, 5% epidote										
		Foliation at 45-55°, calcareous, moderately magnetic,										
		locally 2-3% red garnets										
		173.1-173.8; 181.8-182.3, 183.1-183.55										
		Green, more chloritic										
188.5	209.35	Sillimanite, Feldspar Quartz Muscovite Biotite Schist	P07005	188.5	189.5	1.0	Nil	1.9	51	24	242	
		188.5-203.45	P07006	189.5	190.5	1.0	Nil	3.9	82	12	96	
		Pink grey, shearing at 45-50°	P07007	190.5	192.0	1.5	Nil	1.7	55	37	166	
		15% stretched 2-4mm sillimanite knots. Strongly										
		magnetic, magnetite. < 1% disseminated pyrite,										
		pyrrhotite. Upper contact marked by 1.5 cm										
		fault gouge at 55°										
		188.5-188.7										
		Chloritic, hematitic finely banded at 55°										
		189.5-190.5										
		Grey siliceous, weakly laminated at 50°, 5%										
		disseminated sulphides, pyrrhotite, pyrite,										
		trace chalcopryite										
		203.45-209.35										
		Sillimanite content and pink potassic altera-										
		tion decreases gradually										
209.35	246.05	Biotite Feldspar Quartz Schist										
		209.35-210.65										

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DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 5 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		Dark grey to black, well laminated at 50-55°											
		magnetic, biotite rich											
		210.65-217.8											
		Bleached, altered, quartz porphyritic green to											
		pink, potassic, epidote and chlorite alteration,											
		magnetic well laminated at 50°, lower contact											
		at 45°, upper contact at 50°											
		3% 1-3mm, distinct quartz augens "eyes"											
		212.7-213.0, 213.15-213.25, 213.5-213.95											
		214.4-214.6											
		Grey white quartz veins at 45-55° with											
		epidote and vuggy garnet clusters											
		217.8-221.1											
		Grey, dark grey, biotitic											
		Sheared at 45-50°											
		10% 1-3mm blue white sillimanite knots, trace											
		pyrite garnets											
		221.1-223.3											
		Quartz porphyritic, 3-5% clear grey, fractured,											
		stretched quartz eyes in sheared green pink											
		chloritic potassic matrix.											
		Contacts at 45°											
		223.3-228.65											
		Grey black, 1-2% sillimanite											
		<1% 1-3mm irregular pink red garnets											

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DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 6 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		225.4-225.7											
		Pink green pegmatite dykes											
		yuggy with four tourquoise apatite											
		228.65-231.45											
		Same as 221.1-223.3											
		Upper contact at 45°, Lower contact at 50°											
		231.45-246.05											
		Dark grey, green, chloritic											
		Foliation at 45-50°											
		236.93-237.4											
		Fault gouge and breccia, hematitic to 238.2											
		241.9-246.05											
		Slightly more felsic, magnetic											
		Foliated at 45°											
246.05	310.9	Feldspar Quartz Biotite Muscovite Sillimanite Schist											
		Light pink grey green to grey											
		Well laminated, sheared at 45-50°											
		magnetic, disseminated magnetite											
		3-5% sillimanite											
		Occasional light grey quartz blebs or irregular											
		veins with pyrite											
		246.0-251.1											
		Pink potassic alteration											
		251.1-257.15											
		More grey, 1% 2-4mm pink garnets											

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DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 7 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		257.15-258.4											
		Hematitic or potassic alteration											
		260.4-262.5											
		More siliceous, felsic, light grey											
		well laminated at 45°											
		trace pyrite, strongly magnetic, magnetite											
		262.5-279.85											
		Darker grey, 10-15%, 2-4mm stretched blue white											
		sillimanite knots concentrated in 10-15 cm wide											
		sections. Sillimanite rich sections more											
		magnetic, weak potassic alteration											
		262.5-276.25											
		Foliation at 45-50°											
		276.25-279.85											
		Foliation at 60-70°											
		262.88-263.17											
		Pink pegmatite dyke at 45° with muscovite and											
		5% black tourmaline											
		279.85-310.9											
		Dark grey to pink grey, biotitic											
		< 1% pink 1-3mm garnets to 293.5											
		weakly magnetic											
		279.85-293.5											
		Foliation at 60-65°											
		293.5-310.9											
		Foliation at 55-60°											

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DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 8 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from Metres to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		283.1-283.25										
		Pink white pegmatite vein at 45°-90°										
		297.0-310.9										
		3-6 cm irregular light grey quartz and horn- blende feldspar quartz blebs										
310.9	315.10	Feldspar Quartz Biotite Schist										
		Well foliated at 60°, green grey										
315.0	337.0	Quartz Feldspar Biotite Schist										
		Pink grey, light grey to green grey										
		well laminated at 55-60°										
		Felsic volcanoclastic tuff or quartz rich greywacke										
		40% 0.2-1 cm pink to light grey very fine grained felsic beds										
		320.0-329.2	P07008	320.0	322.0	2.0	N11	0.7	22	23	151	
		1% finely disseminated pyrite										
		trace sphalerite, chalcopryite, magnetite, pyrrhotite	P07009	327.6	329.2	1.6	0.01	0.7	33	20	196	
		310.9-337.1										
		Well laminated siliceous sediment pink and light grey bands at 55-60°										
		336.07										
		1mm sphalerite, pyrite stringer at 50°										

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DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 9 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from Metres to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
337.10	350.80	Biotite Feldspar Quartz Schist										
		Dark grey, sheared at 45°-50°										
		341.6-350.0										
		Green, chlorite, epidote, pink white pegmatite										
		veining. Wavy shearing at 40-45°										
		347.35-347.8										
		Pink pegmatite at 30°-40°										
		350.0-350.8										
		1% 2-4mm red garnets										
		< 1% pyrite										
350.8	354.6	Conglomerate	P07010	350.8	352.7	1.9	0.03	3.4	39	78	815	
		1-2 cm grey quartz fragments and 0.3-1 cm	P07011	352.7	354.6	1.9	N±1	5.5	37	79	648	
		stretched quartz fragments the width of the core										
		in a sheared feldspar quartz biotite garnet matrix.										
		1% 1-2mm pink garnets, 1-2% finely disseminated										
		pyrite										
		350.6-350.8										
		Shearing at 40-75°										
		350.83-351.0, 351.13-351.18										
		Irregular quartz pegmatite veins										
354.6	362.3	Feldspar Quartz Biotite Schist										
		Sheared at 40-45°, well laminated and sheared,										
		occasional 1 cm fine grained siliceous bands										
		1-2% 1-3mm sillimanite knots										

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 10 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to Metres		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	Zn %
		359.7-361.82										
		10-15%, 2-3mm red garnets										
		3-5% sillimanite										
		360.9-361.1										
		Grey quartz pegmatite vein at 50-60°										
		361.27										
		1-2 cm chloritic banded at 40°, 3% sphalerite,										
		5% pyrite										
362.3	370.1	Sillimanite Quartz Garnet Biotite Schist	P07012	361.1	362.3	1.2	Ni1	5.1	41	322	406	
		Altered siliceous sediment or volcanoclastic tuff	P07013	362.3	363.4	1.1	0.01 0.03	11.7	122	309	20780	1.92
		Upper contact at 60°	P07014	363.4	364.5	1.1	0.03	9.2	96	100	338	
		362.3-365.6	P07015	364.5	365.6	1.1	Ni1	6.9	90	51	210	
		Strongly altered, sheared at 50°	P07016	365.6	367.1	1.5	Ni1	7.7	172	65	292	
		20-25% stretched white sillimanite knots, wisps	P07017	367.1	368.6	1.5	Ni1	8.3	213	51	306	
		and bundles	P07018	368.6	370.1	1.5	Ni1	5.8	131	79	377	
		10-15% 1-3mm dark red garnets	P07019	370.1	371.6	1.5	Ni1	7.8	152	35	397	
		Strongly magnetic, upto 10% disseminated	P07020	371.6	373.3	1.7	Ni1	7.1	154	41	399	
		magnetite	P07021	373.3	375.35	2.05	Ni1	4.9	57	64	442	
		2-3% pyrite, 1-2% sphalerite	P07022	375.35	376.5	1.15	Ni1	5.7	73	102	304	
		362.3-363.35	P07023	376.5	377.8	1.3	Ni1	60.8	255	141	2240	
		8-10% bright green ghanite disseminated and	P07024	377.8	379.3	1.5	Ni1	11.1	170	416	1930	
		in 0.2-5 cm bands. 5-6% sphalerite disseminated	P07025	379.3	380.3	1.0	0.03/ 0.02	11.2	173	311	4570	
		and in 0.1-8 cm irregular stringers at 40°,	P07026	380.3	382.0	1.7	Ni1	7.5	177	77	533	
		3-5% pyrite	P07027	382.0	383.8	1.8	Ni1	8.1	200	123	312	

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 11 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to Metres		LENGTH	Au g/t	Ag g/t	Pb ppm	Cu ppm	Zn ppm	
		362.5-363.1	07028	383.8	385.0	1.2	0.03	10.1	168	251	2970	
		5% dark red brown sphalerite	07029	385.0	386.0	1.0	Nil	9.7	181	245	802	
		363.15-363.23										
		30% light honey sphalerite in 10% pyrite,										
		5% ghanite lace-like matrix in irregular band										
		at 50-55°, 1-2mm grey, irregular quartz frag-										
		ments										
		363.35-365.6										
		1-2% pyrite, trace sphalerite										
		362.34-362.37, 362.38-362.40, 362.42-362.46										
		Pink and white pegmatite veins at 60°-90°										
		365.6-370.1										
		Coarse grained, weakly chloritic matrix										
		Sheared at 50°, 1% pyrite, weakly magnetic										
370.1	386.0	Quartz Feldspar Biotite Muscovite Garnet Schist										
		Dark grey, medium grained, sheared at 50°										
		3% 1-2mm red garnets										
		1% pyrite, trace sphalerite ghanite										
		15% 1-35 cm irregular white quartz										
		pegmatite veins at 40-65°, trace pyrite										
		375.35-376.0										
		10% sillimanite										
		376.5-377.8										
		Fine grained, light grey green silicified,										
		5% 1mm pale garnets										

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DIAMOND DRILL RECORD

HOLE No. : 10

PAGE 12 of 20

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RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 13 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to Metres	LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	Zn %
		388.0-390.5									
		Foliation at 55°									
		390.5-392.2									
		Foliation at 30°									
		392.2-397.75									
		Foliation at 55°									
397.75	415.8	Quartz Feldspar Biotite Schist									
		Grey, more siliceous. Foliation at 45°									
		1-2% 0.5-1mm garnets									
		1-2% muscovite, ≤ 1% pyrite									
		402.8-404.1									
		White pegmatite dyke, irregular									
		contacts at about 50°									
		406.6-415.1	P07030	406.6	408.6	2.0	0.03	1.8	147	45	229
		More siliceous, magnetic	P07031	408.6	410.6	2.0	0.01	2.2	153	40	301
		2-3% garnets, foliation at 45-50°	P07032	410.6	412.6	2.0	Nil	2.4	164	46	347
		1% finely disseminated brass coloured pyrite,	P07033	412.6	414.2	1.6	Nil	2.1	151	44	895
		trace sphalerite	P07034	414.2	415.8	1.6	Nil	2.0	125	36	965
		415.3-415.8	P07035	415.8	417.1	1.3	0.03	5.7	350	14	7980
		Pink pegmatite vein, contacts at 30° and 70°	P07036	417.1	418.0	0.9	0.03	4.5	272	13	15130 1.45
415.8	418.0	Oxide Iron Formation									
		Well sheared at 30-55°, granitized grey, pink									
		black, siliceous, strongly magnetic.									

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 14 of 20

INTERVAL from to		DESCRIPTION	SAMPLE No	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		30% black biotite, 10-15% magnetite										
		3% disseminated sphalerite, 3-5% disseminated										
		pyrite, trace chalcopyrite										
		1% green gahnite										
		416.44-416.56, 416.90-417.0,										
		417.2-417.32, 417.53-417.65										
		2-15 cm pink white pegmatite veins										
418.0	427.1	Pegmatite										
		Pink white, contacts at 50° and 45°										
		418.0-423.85, 426.5-427.1										
		10-15% irregular 0.1-2.0 cm black magnetite										
		blebs occasionally rimmed by muscovite										
427.1	441.7	Oxide Iron Formation										
		427.1-437.1										
		Grey black, black 1-3mm wide magnetite layers,										
		disseminated magnetite in grey felsic layers										
		strongly magnetic, bedding, shearing at 45°,										
		biotitic										
		1% 2-3mm purple red garnets										
		434.68-434.93	P07037	434.6	435.0	0.4	N11	0.9	51	88	2710	
		1% honey brown sphalerite disseminated,										
		stringers and fractures										
		437.1-441.7	P07038	437.1	438.7	1.6	0.03	0.8	56	19	1150	
		Well sheared at 30-55°	P07039	438.7	440.4	1.7	0.10	1.1	92	21	3430	

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 15 of 20

Metres

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
from	to			from	to							
		20% .1-1cm blue white, stretched sillimanite	07040	440.4	442.1	1.7	0.11/ 0.06	1.0	341	6	486	
		knots, 15% purple red garnets										
		1% disseminated sphalerite										
		1% pyrite, 1% pyrrhotite, trace chalcopryrite										
		438.82, 439.22, 439.3										
		0.2-0.5 cm sphalerite stringers at 50-55°										
		439.63-439.68, 439.77-439.89, 440.1-440.2										
		440.5-440.75, 440.95-441.08										
		Pink white pegmatite veins at 50°-55°										
		440.2-440.55										
		Sheared black brown biotite with 25% red										
		garnets. 2% pyrite blebs										
441.7	443.54	Pegmatite										
		Pink, contacts at 45° and 55°										
		441.7-442.1										
		Irregular pink pegmatite veining in biotite										
		matrix										
		441.98-442.05										
		20% magnetite, 5% pyrrhotite 1% chalcopryrite										
		1% chalcopryrite, trace sphalerite										
443.54	447.2	Biotite Feldspar Quartz Schist										
		Dark grey black, weakly sheared at 50°-55°										
		443.8-443.96, 444.05-444.12,										
		444.38-444.36, 444.55-444.65										

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No. : 10

PAGE 16 of 20

Metres

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
from	to			from	to							
		Pegmatite veining										
447.2	450.8	Feldspar Quartz Biotite Schist										
		447.2-449.5										
		Light green, fine grained cherty "tuff"										
		banding at 45-50°, finer grained silicified,										
		bleached										
		449.5-450.8										
		Darker green grey, magnetic										
		449.3-449.8										
		Six 1-2mm honey sphalerite stringers at 45°	P07041	449.2	450.8	1.6	Nil	0.6	53	19	870	
450.8	455.6	Biotite Feldspar Quartz Schist										
		Dark green black, massive to weakly foliated at										
		45°										
		451.44-451.4										
		Pink white pegmatite with 2 cm biotite bundles										
		454.4-455.6										
		More felsic as defined by 5-20 cm white felsic										
		sections at 45°										
		454.75-455.15										
		Pink white pegmatite vein at 30-45°										
455.6	470.1	Quartz Feldspar Biotite Schist										
		Light grey to grey, fine-medium grained, massive										
		to well foliated at 50°										

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 10

PAGE 17 of 20

Metres

INTERVAL		DESCRIPTION	SAMPLE No.	Interval		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
from	to			from	to							
		5-10% 2-3mm green diopside grains										
		Weakly to strongly magnetic, well laminated sec-										
		tions more magnetic										
		461.15-461.35	P07042	461.0	461.5	0.5	Nil	0.5	58	6	3320	
		< 1% sphalerite, disseminated and stringers < 1%										
		pyrrhotite, trace pyrite, magnetic										
		463.15-463.7	P07043	463.1	463.8	0.7	Nil	1.3	69	22	395	
		1-2% disseminated pyrrhotite										
		trace pyrite, sphalerite, cherty well laminated										
		at 50°										
		469.3-470.1										
		5%, 1-4mm red garnets trace sphalerite										
		469.44										
		1mm sphalerite pyrite stringer at 45°										
		468.88-469.3										
		Pink pegmatite vein at 30-45°										
470.1	472.95	Pegmatite										
		Dark pink, pink with dark grey quartz										
		Contacts at 45°										
472.95	490.54	Feldspar Quartz Biotite Schist										
		472.95-480.1										
		Dark grey, weakly magnetic, foliation at 55°										
		473.17-473.36, 473.57-473.7										
		474.4-474.8, 474.96-475.07										
		476.15-476.28										

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No. : 10

PAGE 18 of 20

INTERVAL		DESCRIPTION	SAMPLE No.	Metres INTERVAL		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
from	to			from	to							
		Pink pegmatite veins										
		480.1-490.54										
		Light grey, slightly more siliceous										
		magnetic, foliation at 45-50°										
		< 1% .1-2mm distinct rounded magnetite										
		grains										
490.54	493.5	Pegmatite										
		Pink										
493.5	505.60	Feldspar Quartz Biotite Schist										
		Same as 480.1-490.54										
		495.42-496.36										
		Pink pegmatite at 45°										
505.60	508.9	Quartz Feldspar Biotite, Quartzite										
		Light grey quartz rich, quartzitic										
		Contacts at 52° and 55°, 5-8% disseminated pyrite, trace										
		pyrrhotite, sphalerite. Magnetic, 3% disseminated	P07044	504.1	505.6	1.5	Nil	0.4	27	5	292	
		magnetite. Well laminated at 45-72° to massive, looks	07045	505.6	506.8	1.2	Nil	0.5	25	11	221	
		intrusive in parts.	07046	506.8	507.8	1.0	Nil	0.5	30	10	152	
		507.5-508.9										
		10-20 cm wide biotitic sections	07047	507.8	508.9	1.1	Nil	0.5	37	8	158	
		508.4-508.7	07048	508.9	510.4	1.5	Nil	0.3	28	11	348	
		Foliation at 72°										
		506.14-506.2, 506.25-506.4, 506.48-506.65										

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No.: 10

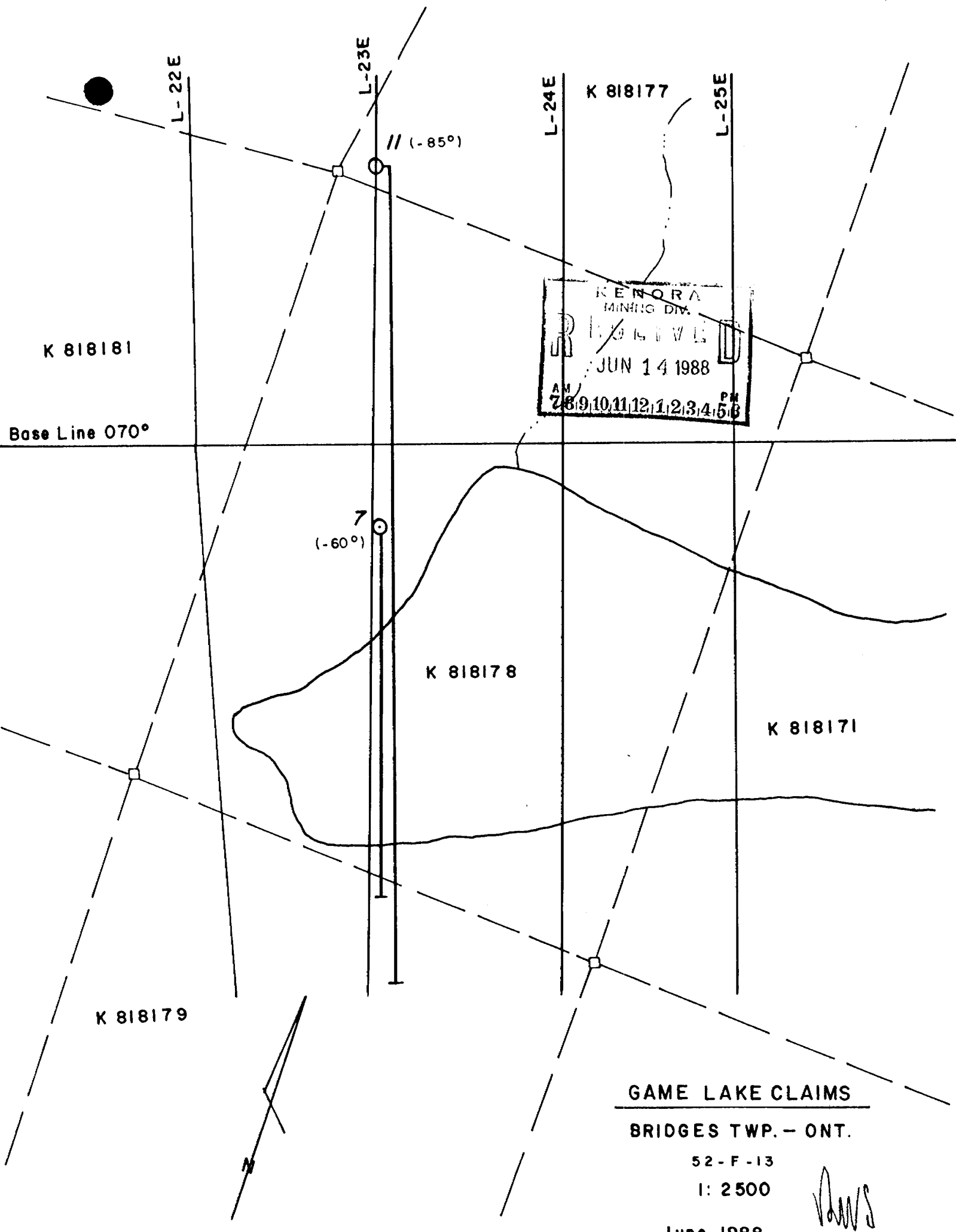
PAGE 19 of 20

INTERVAL		DESCRIPTION	SAMPLE No.	Metres INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
from	to			from	to							
		506.7-506.77										
		Irregular grey quartz veins										
		506.55										
		2 cm purple flourite or quartz vein										
508.9	512.4	Biotite Feldspar Quartz Schist										
		Dark grey green black. Foliation at 45°										
		598.9-510.8										
		< 1% disseminated pyrite										
512.4	516.95	Pegmatite										
		512.4-513.3 513.4-516.95										
		White Dark pink										
516.95	518.37	Biotite Feldspar Quartz Schist										
		Same as 508.9-512.4										
		517.85-518.30										
		Pegmatite										
518.37	519.7	Quartz Feldspar Biotite	P07049	518.3	519.7	1.4	Nil	0.7	41	28	180	
		518.37-519.05										
		Finely laminated at 55-60°, cherty, 1-2% pyrite,										
		magnetic, disseminated magnetite. Green										
		amphibolite rich layers										
		518.8-518.95										
		White pegmatite										
		519.05-519.7										
		Bleached, light green grey, 1% pyrite										
519.7	521.07	Pegmatite										
		Pink										

DIAMOND DRILL RECORD

PAGE 20 of 20

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K 818181

Base Line 070°

7
(-60°)

K 818178

K 818171

K 818179

K 818177

KENORA
MINING DIV.
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AM 7 8 9 10 11 12 1 2 3 4 5 6 PM

GAME LAKE CLAIMS

BRIDGES TWP. - ONT.

52 - F - 13

1: 2500

June, 1988

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LOCATION: 2300E, 150N				Rio Algom Exploration Inc.				HOLE No.: 11							
AZIMUTH: 160°				DIAMOND DRILL RECORD				PAGE 1 of 23							
DIP: -85°		LENGTH: 510.6m, 1675.2 ft.		ELEVATION:		PROPERTY: Game Lake Claims, Bridges Twp., Ontario									
STARTED: June 15, 1987		CORE SIZE: BQ		DATE LOGGED: July 1, 1987		CLAIM No.: K818177, 818178									
COMPLETED: July 1, 1987		DIP TESTS: 60m : 78°, 120m : 76.5°, 180m : 70°, 240m : 68.5° 300m : 66.5°, 360m : 65°, 420m : 64°, 480m : 63°				SECTION:									
PURPOSE: To test mineralized alteration zone at depth				LOGGED BY: W. Benham <i>W. Benham</i>											
INTERVAL Metres from to		DESCRIPTION		SAMPLE No.		INTERVAL from to		LENGTH							
0	1.2	Casing													
1.2	23.9	Hornblende Biotite Feldspar Quartz Schist													
		Hornblende rich greywacke,													
		Grey to green, grey fine grained felsic laminae in													
		green hornblende biotite tremolite matrix.													
		1.2-7.3													
		Foliation at 35°, average 35-45°													
		7.3-16.2													
		Green to light green, amphibolite rich, bleached													
		sheared at 35°													
		Swirly grey felsic bands and grey quartz stringers													
		and blebs, trace pyrite													
		18.3-20.9													
		Grey, more felsic, weakly magnetic													
		Sheared at 45°													
23.9	30.7	Feldspar Quartz Biotite Schist													
		Feldspathic greywacke													
		Well laminated at 45° by 0.2-1.5 cm pink potassic													
		fine grained bands. Magnetic, pink grey													

ONTARIO GEOLOGICAL SURVEY
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DIAMOND DRILL RECORD

HOLE No. 11

PAGE 2 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No	INTERVAL from to		LENGTH							
		1% muscovite, trace pyrite											
		Locally epidote rich											
30.7	38.7	Feldspar Quartz Biotite Schist											
		Grey, well foliated 45°											
		1% muscovite											
		40.2-41.2											
		Dark pink pegmatite, contacts at 60° and 55°											
		47.7-48.07											
		Dark pink pegmatite											
38.7	65.1	Feldspar Biotite Quartz Schist											
		Grey, light grey, pink grey, green											
		Well foliated at 40-55°											
		0.5-10 cm wide magnetic hornblende rich bands											
65.1	70.6	Feldspar Quartz Biotite Schist											
		Pink fine grained potassic altered bands,											
		locally epidote rich											
		Well laminated at 45°											
70.6	77.96	Biotite Feldspar Quartz Gneiss											
		Grey green, magnetic, amphibolite rich											
		gneissic texture, granodiorite											
		1-2% disseminated epidote											

DIAMOND DRILL RECORD

PAGE 3 of 23

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DIAMOND DRILL RECORD

PAGE 4 of 23

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RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 11

PAGE 5 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH						
		Grey to dark grey										
		Sheared at 45-50°										
		1-2% pink 1-2mm garnets										
		trace pyrite, muscovite, sillimanite										
149.45	155.0	Feldspar Quartz Biotite Sillimanite Schist										
		Light grey to grey, sheared at 50-55°										
		10% blue white to white stretched sillimanite knots										
		1% garnets										
155.0	163.2	Feldspar Quartz Biotite Schist										
		Grey to light grey, sheared at 55-60°										
		1-2% sillimanite										
163.2	171.0	Quartz Feldspar Biotite Schist										
		Light grey, well sheared at 45-55°										
		1% 1-2mm garnets										
		1% 0.5mm pyrite stringers at 0-10°										
		169.3-169.85										
		Bright red hematite staining										
		169.3-170.7										
		3% 2-4mm pink red garnets										
		170.7-171.0										
		Grey fractured quartz veining with chlorite,										
		garnets muscovite magnetite and 2% pyrite										

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No.: 11

PAGE 6 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH	Au	Ag	Cu	Pb	Zn	
171.0	174.6	Sillimanite Quartz Feldspar Biotite Schist										
		Grey, blue white, green, sheared at 50°	P07051	169.3	171.0	1.7	0.05	2.1	63	92	775	
		171.0-171.8	P07052	171.0	171.8	0.8	0.16/ 0.11	2.3	77	358	608	
		25% blue white sillimanite	P07053	171.8	173.3	1.5	0.07	1.6	40	241	1200	
		1-2% pyrite disseminated and stringers	P07054	173.3	174.6	1.3	0.01	0.6	36	17	128	
		5-10% green ghanite										
		2% 1-3mm pink garnets										
		171.8-174.6										
		Alternating 5-10 cm bands of dark grey, garnet-										
		rich and grey white sillimanite-rich magnetic										
		bands										
174.6	180.65	Quartz Feldspar Biotite Schist										
		Light green, grey, dark grey										
		Fine-medium grained, bleached, calcareous										
		Sheared at 55-60°, trace pyrite										
		1-2% sillimanite, 1% muscovite										
		1% pink garnets										
		179.6-180.65										
		Pink green, sell laminated at 57°										
		Occasional 2-3mm quartz augen "ajos"										
180.65	193.8	Feldspar Quartz Biotite Schist										
		Light grey, grey, pink grey, magnetic										
		Foliation at 60-65°										
		1% 1-3mm pink red garnets										

RIOCANEX INC.

DIAMOND DRILL RECORD

HOLE No. : 11

PAGE 7 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		trace muscovite										
		185.65-186.0										
		80% grey white quartz veining with chlorite										
		garnets, trace pyrite										
		186.0-187.0										
		Light green, 1 cm bleached alteration halves										
		around muscovite cores										
		187.04-187.23										
		Chloritic quartz veining										
193.8	207.15	Feldspar Quartz Sillimanite Biotite Schist										
		Grey, light grey, pink grey, medium grained										
		5% 0.2-1cm stretched green white sillimanite muscovite knots										
		1% pink garnets										
		Foliation at 55-65°										
		197.6-197.9, 199.2-201.2	P07055	199.2	201.2	2.0	Nil	0.3	6	4	70	
		Pink potassic alteration, epidote										
		1-3mm quartz augens finer grained, sheared at 60-65°										
		Calcite filled fractures, 2-6cm white quartz blebs, fragments										
207.15	227.0	Biotite Feldspar Quartz Schist										
		Dark grey, green grey, more mafic										
		Foliation at 60°										

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DIAMOND DRILL RECORD

HOLE No. : 11

PAGE 8 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		5% sillimanite-muscovite										
		1-2% pink garnets										
		207.15-208.2										
		Finer grained, banding at 70°										
		208.2-218.2										
		Light green bleached fractures										
227.0	252.5	Biotite Feldspar Quartz Schist										
		Dark grey, green										
		Well foliated at 60-65°										
		Green hornblende chlorite rich bands										
		235.7-236.26										
		80% white chloritic quartz veining trace pyrite										
		244.0-245.0	P07056	244.0	245.0	1.0	0.01	0.6	113	7	80	
		65% fractured, chloritic irregular quartz										
		veining with 1% pyrite										
252.5	259.8	Feldspar Biotite Quartz Schist										
		White grey, green, sheared at 60-65°										
		More felsic, 0.2-2 cm stretched felsic wispy grains,										
		fragments?										
		251.5-251.7										
		Grey quartz vein at 80° with biotite, chlorite										
		and apatite										
259.8	289.07	Felsic Fragmental										

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DIAMOND DRILL RECORD

HOLE No. 11

PAGE 9 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		Felsic volcanoclastic or lapilli tuff										
		Light grey to grey, foliation at 60-65°										
		0.2-1.5 cm, irregular, stretched, flattened,										
		closely packed light grey siliceous felsic										
		fragments in a grey green biotite, muscovite chlo-										
		rite matrix. Trace 1-2mm pink garnets trace pyrite										
		264.75-265.07										
		3-5 cm rounded quartz blebs in felsic matrix,										
		trace chlorite, pyrite										
		265.07-265.8										
		Finer grained, dark grey										
		well laminated at 65°										
		265.57										
		2mm sphalerite galena. Pyrite filled fracture										
		at 60°										
		266.6										
		1-3 cm irregular quartz chlorite vein at 45°										
		with 10% sphalerite, 5% pyrite										
		265.8-267.2										
		Medium grained										
		281.6-286.8	P07057	283.6	285.2	1.6	0.02	0.7	113	75	560	
		Fractured, rusty, hematitic green red, 1%	P07058	285.2	286.8	1.6	N11	0.6	14	21	115	
		pyrite										
		Sheared at 65°										

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DIAMOND DRILL RECORD

HOLE No.: 11

PAGE 10 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		286.8-289.07											
		Medium grained, sheared at 55-65°											
289.07	293.0	Feldspar Biotite Quartz Schist											
		Darker, more chloritic, epidote alteration green											
		grey, magnetic sheared at 60-65°											
293.0	295.15	Pegmatite											
		Dark blood red, pink											
		Contacts at 40° and 65°											
295.15	299.36	Feldspar Biotite Quartz Schist											
		Dark grey green, chloritic											
		Occasional 0.3-2 cm grey felsic fragments. Lower											
		contact sharp at 47°											
		1-2% pyrite, wisps and disseminated											
299.36	340.1	Felsic Fragmental/Feldspar Quartz Biotite Schist											
		299.36-310.10											
		Dark green grey to grey, sheared at 55°											
		Vague grey felsic fragments in a biotite											
		chlorite matrix, trace pyrite											
		310.1-340.1											
		Grey, sheared at 60°, trace pyrite											

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DIAMOND DRILL RECORD

HOLE No. 11

PAGE 11 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		310.1-310.4										
		Light green grey felsic, .1-1.5 cm stretched fragments										
		317.06-317.64										
		0.5 - 1 cm stretched grey felsic fragments, trace sphalerite, 1% pyrite										
		317.64-322.6										
		Grey, sheared at 60°, 1-2% muscovite trace pink garnets, < 1% pyrite										
		322.6-324.4	P07059	322.6	324.4	1.8	0.01	1.4	105	48	528	
		Reddish brown green, hematitic chloritic, calcarous										
		Sheared at 65-70° trace pyrite muscovite, sillimanite										
		324.4-331.35										
		Dark green grey, biotitic, chloritic										
		2-3% white sillimanite										
		2-3% 1-2mm pink garnets										
		sheared at 65-70°										
		328.2-328.4										
		Dark green, amphibolite biotite rich section, magnetic, sheared at 65°										
		331.35-332.8	P07060	331.3	332.8	1.5	0.03	1.6	40	343	2590	
		Pink grey, silicified, weak potassic alteration, locally magnetic										
		3-5% pyrite, sphalerite, pyrrhotite										

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DIAMOND DRILL RECORD

HOLE No. : 11

PAGE 12 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		331.53-331.72									3	
		5% honey sphalerite, 3% brown sphalerite, 5% pyrite pyrrhotite										
		332.66										
		1-2mm sphalerite stringer at 65°										
		332.8-339.5										
		Dark grey to grey, sheared at 65°										
		2-3% pink garnets, scattered										
		0.5-1.5 cm rounded quartz clasts										
		339.6-339.75, 339.86-339.95										
		Fractured grey quartz veins										
		1% pyrite										
339.5	341.8	Quartz Feldspar Biotite Schist										
		Siliceous, massive to banded, cherty,										
		340.1-341.17 banding at 70°										
		341.7-341.8 banding, shearing of 25-30°										
		Grey to pink grey, chloritic, strongly magnetic,										
		3-5% green ghanite, 5% pyrrhotite										
		2% pyrite, trace sphalerite 2% magnetite										
		sulphides disseminated and in stringers	P07061	339.5	340.8	1.3	0.03	1.6	34	53	378	
		parallel to shearing	P07062	340.8	341.8	1.0	0.05	3.9	128	29	1300	
		340.97-341.22	P07063	341.8	343.0	1.2	0.02	1.3	52	7	154	
		10-15% pyrite pyrrhotite	P07064	343.0	344.2	1.2	0.03	1.6	103	5	178	
		10% ghanite	P07100	344.2	345.7	1.5	0.02	1.5	49	58	523	
			P07101	345.7	347.2	1.5	Nil	0.5	43	22	1040	

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DIAMOND DRILL RECORD

HOLE No.: 11

PAGE 13 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
341.8	404.63	Sillimanite Biotite Quartz Feldspar Schist	07102	347.2	348.8	1.6	0.04	0.6	28	26	1150	
		341.8-344.2	07103	348.8	350.3	1.5	0.01	0.4	25	9	702	
		Pink grey, brown, quartz rich, biotitic magne-	07104	350.3	351.6	1.3	0.01	0.3	53	5	233	
		tic. 3% white sillimanite	07105	351.6	352.5	0.9	0.01	0.8	29	32	1310	
		1-2% disseminated pyrrhotite	07065	352.5	353.9	1.4	0.03	1.5	77	33	918	
		< 1% pyrite 1-2% pink garnets	07066	353.9	355.2	1.3	0.21	2.0	51	9	472	
		342.47-342.53	07067	355.2	356.6	1.4	0.23	4.1	272	16	614	
		Pink grey pegmatite vein	07068	356.6	357.9	1.3	0.10	2.4	162	9	329	
		344.2-352.5	07069	357.9	359.4	1.5	0.06	1.6	36	9	375	
		Weakly altered, dark grey black green	07070	359.4	360.9	1.5	0.03	0.8	29	25	470	
		locally magnetic, sheared at 40-60°	07071	360.9	362.4	1.5	0.06	0.7	66	12	447	
		1-2%, 1-2mm pink garnets	07072	362.4	363.9	1.5	0.04	0.7	41	15	490	
		trace pyrite sphalerite	07073	363.9	365.4	1.5	0.01	0.6	21	51	1410	
		344.2-345.6	07074	365.4	366.9	1.5	0.01	0.7	63	29	568	
		1% pyrite, 1% pyrrhotite, magnetic	07075	366.9	368.4	1.5	0.03	0.8	52	13	919	
		351.58-352.5	07076	368.4	369.8	1.4	0.08	0.8	66	10	576	
		Finer grained, fractured, bleached lighter	07077	369.8	371.3	1.5	0.01/ 0.11	1.0	83	11	477	
		green	07078	371.3	372.8	1.5	0.06	0.9	38	17	372	
		352.5-355.2	07079	372.8	374.4	1.6	0.10	1.5	71	5	334	
		Altered, grey, pink grey, green, magnetic	07080	374.4	375.9	1.5	0.06	1.1	83	4	385	
		1-2% green ghanite, 1-2% pyrite pyrrhotite										
		Fractures at 0-45°; green, chloritic with										
		disseminated pyrite										
		355.2-357.7										
		Strongly altered. Coarser grained.										
		Sheared at 55-60°, 15% 0.2 x 1 cm sillimanite										

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DIAMOND DRILL RECORD

HOLE No. 11

PAGE 14 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		Grey pink green, strongly magnetic biotitic, 2-3% 3mm pink red garnets											
		5-8% pyrite, pyrrhotite, disseminated and stringers											
		355.58											
		1 cm pyrite, pyrrhotite, quartz vein at 55°											
		90° pyrite											
		356.3											
		2 cm pyrite pyrrhotite quartz vein at 55-60°											
		90% pyrite											
		355.06-355.15, 356.8-356.9											
		Pink irregular pegmatite veins at 45-60°											
		357.70-359.4											
		Medium grained, 1% sulphides bronze pyrite											
		magnetic 5% sillimanite											
		10% 1-3mm pink pegmatite stringers at 45-55°											
		359.4-369.8											
		Dark grey, black green finer grained, sheared at 60° locally magnetic. 1% sillimanite											
		muscovite. 3-5%, 1-2mm pink garnets. 1% pyrite											
		trace sphalerite											
		369.8-375.9											
		Medium to coarse grained, pink grey sheared at 60°, strongly magnetic, disseminated magne- tite, pyrrhotite. 10% 0.3 x 2 cm stretched white sillimanite muscovite knots											

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No. 11

PAGE 15 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		1-2% ghanite										
		3-5% pyrite pyrrhotite, disseminated and										
		stringers at 60-75°										
		371.2-371.75										
		60% irregular white fractured quartz veining										
		in light green matrix										
		371.75-373.2										
		15% 1-4 cm irregular pink grey quartz pegma-										
		tite veins										
		375.9-385.7										
		Fine-medium grained, dark green grey, sheared										
		at 60-70°, trace pyrite										
		3% 1-3mm red garnets										
		3-40 cm sillimanite-rich magnetic sections										
		385.7-404.63										
		Coarse grained, strongly altered, magnetic										
		Well sheared at 65-70°	P07081	375.9	377.6	1.6	Nil	0.7	35	5	434	
		Dark grey, green, pink grey	P07082	377.6	379.1	1.5	Nil	0.6	28	6	896	
		strongly magnetic, 25% blue	P07083	379.1	380.8	1.7	0.03	0.3	51	4	525	
		white sillimanite muscovite layers in biotitic	P07084	380.8	382.5	1.7	0.01	0.4	23	3	654	
		green chloritic, epidote ghanite biotite matrix	P07085	382.5	384.2	1.7	0.03	0.7	37	2	1310	
		5-10% 2-5mm red garnets, 10-15% disseminated	P07086	384.2	385.7	1.5	0.03	0.5	47	9	496	
		magnetite, 3-5% pyrite, pyrrhotite, dissemina	P07087	385.7	387.2	1.5	0.29	3.7	180	14	164	
		ted and stringers, trace sphalerite, chalcopryite	P07088	387.2	388.7	1.5	0.25	3.8	279	8	134	
		285.74-388.35	P07089	388.7	390.2	1.5	0.20	3.2	228	3	125	
		10% 1-5 cm fractured dark grey pink pegmatite	P07090	390.2	391.7	1.5	0.27/ 0.33	4.7	462	8	163	

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No. : 11

PAGE 16 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		veins.	07091	391.7	393.2	1.5	0.29	3.8	518	3	161	
		394.15-394.25	07092	393.2	394.7	1.5	0.12	2.6	291	5	143	
		Pink pegmatite vein at 85-65°	07093	394.7	396.2	1.5	0.22	3.3	261	18	203	
		398.0-398.06	07094	396.2	397.9	1.7	0.19	4.7	368	14	205	
		Grey white pegmatite vein at 80-45°	07095	397.9	399.6	1.7	0.10	1.7	121	57	438	
		398.5-399.6	07096	399.6	401.0	1.4	0.11	3.2	157	8	373	
		Finer grained, weakly magnetic	07097	401.0	402.5	1.5	0.12	6.6	332	27	299	
		2-3% 3mm red garnets	07098	402.5	404.0	1.5	0.17/ 0.14	8.4	408	10	652	
		1% sillimanite	07099	404.0	404.9	0.9	0.07	5.5	269	14	8000	
		400.0-400.1										
		2-5 cm rounded pink pegmatite fragment floating										
		in biotite rich sheared band										
		401.0-402.6										
		Pink grey green pegmatite										
		25% granitized garnetiferous biotitic										
		altered sediment inclusions with 5% pyrrhotite,										
		1% pyrite 5% ghanite, trace chalcopryrite,										
		sphalerite										
		Upper contact broken, lower contact irregular										
		with 15% pyrrhotite in fractures from 402.5-402.6										
		402.6-404.63										
		8% pyrrhotite, 2% pyrite, 5% ghanite trace										
		chalcopryrite, sphalerite										
		402.6-402.8										
		30% sulphides, 25% pyrrhotite, 3-5% pyrite,										
		1% chalcopryrite trace sphalerite										

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No. 11

PAGE 17 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		403.97-404.63											
		15% pyrrhotite, 3-5% pyrite, 1-2% sphalerite, trace chalcopyrite											
		404.3-404.45, 404.56-404.6											
		2-4mm sphalerite, chalcopyrite pyrite stringers at 65-75°											
404.63	407.07	Pegmatite											
		Upper 17 cm green grey											
		404.8											
		3 cm pyrrhotite pyrite filled fracture											
		404.8-407											
		Dark pink											
407.07	409.88	Feldspar Quartz Biotite Schist											
		Dark grey to grey, massive magnetic											
		1% 2mm red garnets											
409.88	410.6	Pegmatite											
		White contacts at 25-80°											
410.6	411.37	Calc-Silicate											
		Green - light green, trace pyrite											
		sheared at 70° diopside rich rock											
411.37	425.6	Pegmatite / Calc-Silicate											
		White-pink with 10% .1-2 cm black biotite patches											
		414.72-415.42, 418.47-418.57											

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No. : 11

PAGE 18 of 23

INTERVAL		DESCRIPTION	SAMPLE No.	INTERVAL		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
from	to			from	to							
		418.8-419.2										
		Green calc-silicate sections sheared at 60°										
		419.9-421.8										
		Calc-silicate, 0.5-1 cm light green diopside										
		rich layers at 50° weakly magnetic, 4% pyrrhotite										
425.6	445.7	Calc-Silicate										
		Green to dark green, green diopside rich layers										
		Well banded at 60-70°, locally weakly magnetic										
		430.12-430.28	P07114	430.0	430.5	0.5	0.10	27.5	260	5600	3520	
		Chloritic, 3% disseminated pyrrhotite										
		2% galena, trace chalcopyrite sphalerite										
		432.8-432.9										
		Chloritic, two 0.5 cm pyrrhotite stringers at										
		65°, trace chalcopyrite										
		435.07	P07116	432.7	434.3	1.6	Nil	0.6	52	312	1250	
		0.5 cm galena, pyrrhotite stringer at 60°,	P07115	434.3	435.5	1.2	Nil	2.9	60	33	94	
		trace pyrite, sphalerite										
449.7	451.8	Pegmatite										
		Pink, contacts at 30° and 60°										
451.8	459.47	Calc-Silicate										
		Grey, green to light green diopside-rich										
		Well banded at 65-70°										
		457.25										

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No. : 11

PAGE 19 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH	Au g/t	Ag g/t	Cu ppm	Pb ppm	Zn ppm	
		1 cm chloritic band of 65° with 3% disseminated										
		pyrite, trace chalcopyrite										
459.47	475.73	Pegmatite										
		Pink, white near contacts										
		biotitic, contacts at 75°										
475.73	477.5	Calc-Silicate										
		Grey brown green fine grained, banding at 70-75°										
477.5	481.3	Garnet Hornblende Schist										
		Dark green black, foliation at 70-75°										
		2-3%, 1-3mm red garnets										
		weakly magnetic, trace pyrrhotite pyrite										
		5% 0.5-1 cm green chloritic diopside-rich layers										
481.3	486.2	Chert	P07106	477.5	479.4	1.9	N11	0.3	29	23	616	
		Light grey to grey, well laminated at 35-75°,	07107	479.4	481.3	1.9	N11	0.5	60	66	497	
		avg. 70°	07108	481.3	482.7	1.4	N11/ 0.04	9.9	69	422	1620	
		8-10% pyrrhotite disseminated and	07109	482.7	483.7	1.0	0.03	5.2	70	228	892	
		0.5 - 4 cm stringers at 35-75°	07110	483.7	485.2	1.5	0.03	0.8	54	127	396	
		0.5 - 1% chalcopyrite, 1% sphalerite	07111	485.2	486.2	1.0	0.02	1.3	37	101	554	
		481.3-481.4	07112	486.2	487.1	0.9	0.02	0.8	45	159	1150	
		Grey siliceous, bedding at 75°	07113	487.1	488.1	1.0	0.01	0.7	97	46	326	
		15% disseminated pyrrhotite										
		1% pyrite 1-2% sphalerite										

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No.: 11

PAGE 20 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		481.4-481.92											
		Wellbanded, dark grey, garnetiferous											
		481.92-483.65											
		Light grey green, well laminated, chert at											
		35-75° to massive granular micro line rich											
		sections											
		481.92-482.35											
		Grey, chert at 70-75°											
		20% pyrrhotite 1-2% chalcopyrite											
		1% sphalerite											
		482.7-483.06											
		20% pyrrhotite, 1% chalcopyrite											
		1-2% sphalerite											
		482.70-482.75											
		Sulphide vein at 35-75°											
		80% pyrrhotite, 5% chalcopyrite											
		2% sphalerite, chloritic											
		482.35-482.4											
		Grey quartz vein at 65° with											
		2% pyrrhotite in fractures and along contacts											
		483.06-483.12											
		Grey quartz vein at 35-80°											
		483.45-483.65											
		Green, massive, granular											
		Medium grained, 20% disseminated pyrrhotite,											
		1% sphalerite, trace chalcopyrite											

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No. : 11

PAGE 21 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		483.55											
		3 cm grey quartz vein											
		483.9-484.02											
		Grey medium grained pegmatite vein at 70-80°											
		5% disseminated pyrrhotite											
		trace chalcopyrite, sphalerite											
		483.65-485.7											
		Dark grey, brown grey, biotitic											
		more massive not as siliceous or cherty,											
		chloritic contorted sections, fractured											
		1-2% disseminated pyrrhotite											
		485.7-486.2											
		Grey green, dark grey, well laminated at											
		40-75°											
		lower contact at 40°											
		2-3% pyrrhotite, 1-2% disseminated sphalerite											
		trace pyrite chalcopyrite											
486.2	488.05	Calc-Silicate											
		Grey green, diopside-rich											
		0.5-10 cm siliceous cherty mineralized sections											
		486.5-486.9											
		Grey chert at 70°											
		3-5% pyrrhotite, 1% sphalerite, trace chalco-											
		pyrite											
		487.05											

Rio Algom Exploration Inc.

DIAMOND DRILL RECORD

HOLE No. : 11

PAGE 22 of 23

INTERVAL from to		DESCRIPTION	SAMPLE No.	INTERVAL from to		LENGTH							
		Chloritic quartz-rich band at 65-70°											
		3-5% sphalerite, 1-2% pyrrhotite											
		487.9-488.05											
		Grey green chloritic, siliceous											
		10% pyrrhotite, 1% chalcopyrite											
		disseminated and 2 cm blebs											
488.05	488.4	Greywacke											
		Feldspar, Quartz Biotite											
		Grey, fine grained											
		< 5% green chloritic diopside bands at 75°											
488.4	491.14	Pegmatite											
		White contacts at 70° and 75°											
491.4	501.40	Greywacke / Calc-Silicate											
		491.14-493.0											
		Feldspar Quartz biotite											
		Fine grained, light grey and dark grey feldspa-											
		thic bands at 70°											
		25% 0.5-4 cm green diopside chlorite bands											
		493.0-495.42, 497.72-498.7											
		Pegmatite, pink white											
		495.42-500.95											
		Dark grey, fine grained											
		10% dark light green chlorite diopside bands											

DIAMOND DRILL RECORD

PAGE 23 of 23

FORM - 1983



Ministry of
Natural
Resources

Report
of Work

DOCUMENT No.

W8801-169



52F13SE0005 24 BRIDGES

900

BRIDGES TWP. M-1957

Minln

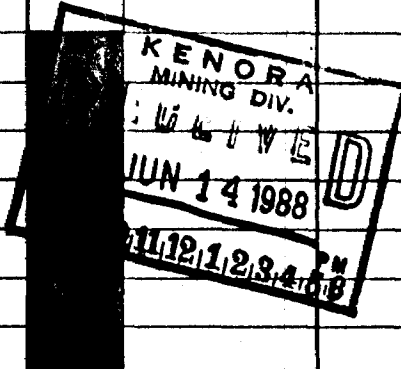
Name and Address of Recorded Holder

Rio Algom Exploration Inc.

A30260

120 Adelaide Street West, Toronto, Ontario M5H 1W5

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.
	Prefix	Number		Prefix	Number		Prefix	Number	
7006									
for Performance of the following work. (Check one only)	See Attached list								
<input type="checkbox"/> Manual Work									
<input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work.									
<input type="checkbox"/> Compressed Air, other Power driven or mechanical equip.									
<input type="checkbox"/> Power Stripping									
<input checked="" type="checkbox"/> Diamond or other Core drilling									
<input type="checkbox"/> Land Survey									

ARIO GEOLOGICAL SURVEY
ASSESSMENT FILES
OFFICE

JUN 29 1988

RECEIVED

All the work was performed on Mining Claim(s): K818150,818155,818156,818167,818177,818178,818180,803838

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

	Location	Az	Dip	Length
Hole 5	1100E, 84N	160°	-70°	117.04m, 384 ft.
Hole 6	1900E, 75S	160°	-60°	171.00m, 561 ft.
Hole 7	2300E, 45S	160°	-60°	220.98m, 725 ft.
Hole 8	984E, 311N	160°	-75°	304.80m, 1000 ft.
Hole 9	700E, 287N	160°	-85°	270.35m, 887 ft.
Hole 10	3400E, 118N	160°	-84°	540.75m 1774 ft.
Hole 11	2300E, 150N	160°	-85°	510.60m, 1675 ft.
				Total 7006 ft.

Drill Contractor: N. Morissette Diamond Drilling Ltd. (DDH 5 to 9)
Box 789, Haileybury, Ontario

Drilling done: February 8, 1986 to March 7, 1986, Diameter of core: BQ 1 7/16"

Drill Contractor: Midwest Drilling (DDH 10,11), 180 Cree Crescent, Winnipeg, Man.RJ3 3W1

Drilling done: June 5, 1987 to July 1, 1987, Diameter of core: BQ 1 7/16"

Core stored on property

Date of Report

June 8, 1988

Recorded Holder or Agent (Signature)

RW Shewman

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

R. W. Shewman

Date Certified

June 8, 1988

Certified by (Signature)

RW Shewman

c/o Rio Algom Exploration Inc.

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	803827	
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.	Names and addresses of owner or operator together with dates when drilling/stripping done.	Work Sketch (as above) in duplicate
Land Survey	Name and address of Ontario land surveyor.	Nil	Nil

L-10E

L-11E

L-12E

L-13E

L-14E

L-15E

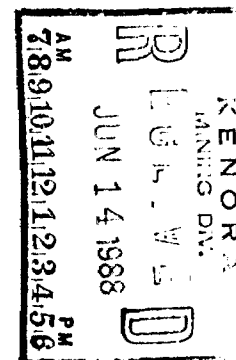
K 818156

K 818151

5 (-70°)

K 818150

Base Line 070°



K 818148

GAMING LAKE CLAIMS

BRIDGES TWP. - ONT.

52 - F-13

1:2500 June 1988

K 818149

Pluss

DISTRIBUTION OF CREDITSMining Claim

<u>Prefix</u>	<u>Number</u>	<u>Work Days Credit</u>
K	803827	135
	803829	135
	803830	135
	803831	135
	803032	135
	803833	135
	803834	135
	803835	135
	803036	135
	803837	135
	803038	123
	803839	135
	803840	135
	803841	135
	803843	135
	803844	135
	818145	135
	818146	135
	818147	135
	818148	135
	818149	135
	818150	145
	818151	135
	818152	135
	818153	135
	818154	135
	818155	145

Mining Claim

<u>Prefix</u>	<u>Number</u>	<u>Work Days Credit</u>
K	818156	145
	818157	135
	818158	135
	818159	135
	818160	135
	818161	135
	818162	135
	818165	135
	818166	135
	818167	121
	818168	135
	818170	135
	818171	135
	818172	135
	818173	135
	818174	135
	818175	135
	818176	135
	818177	121
	818178	121
	818179	135
	818180	145
	818181	135
	818182	135
	818183	135

Total Claims 52 Total Credits - 7006 days

