

**ROSS RIVER GOLD LTD.
DIAMOND DRILLHOLE LOG
SUMMARY
TAY-LP PROJECT**

PAGE 1 OF

DDHID: TLP02-4

DEPTH: 45.72 METRES

DOWN-HOLE SURVEY

1985 GRID COORDINATES:	N/S	DEPTH	DIP	AZIMUTH(UTM)
_____	E	Collar	-50	63
_____	E	<u>42.67</u>	-66°	Acid
UTM COORDINATES:	E	_____	_____	_____
UTM ZONE: <u>8V</u>	N	_____	_____	_____
GPS DATUM: <u>NAD27</u>	N	_____	_____	_____
ELEVATION: <u>1145</u>	METRES	_____	_____	_____

CLAIM: TAY 21

NTS: 105 F/10

DISTRICT: Watson Lake

LOGGED BY: RST, PK, US

DATES LOGGED: _____

DRILLED BY: E Caron Diamond Drilling Ltd

STARTED: Aug 9, 2002 ENDED: Aug 10, 2002

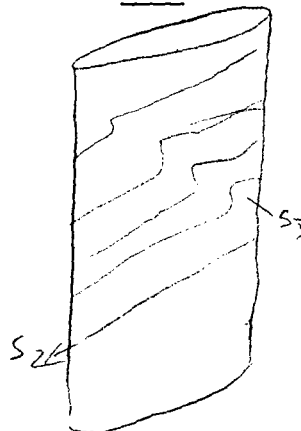
COLLAR SURVEY BY: GPS

ASSAYED BY: Acme Analytical Labs Ltd.

CORE SIZE: HQ TO 45.72 METRES

_____ TO _____ METRES

RFE



HOLE CEMENTED?: No

EQUIPMENT LOST: No

CASED?: No

DEADMAN?: No

PURPOSE OF HOLE: To test intersection of vein encountered in TLP02-3 along strike 50 m and width of same vein below 94-85 vertical RC overburden hole.

REASON TERMINATED: Through mineralized zone.

INTERCEPTS > 0.5 g/t Au: _____

COMMENTS: Acid dip is corrected.

TLP 02-4

[illegible]

TLP 02-4

[illegible]

DEPTH	MINERALIZATION DESCRIPTION	TOTAL SULFIDES	%	% Po	% Npo	% Py	% Marc	% Asp	% Cp	% Bi	%	FROM	TO	WIDTH	SAMPLE NUMBER	Au ppb	Bi ppm	As ppm	Cu ppm
2.44															0				
5.50	Py in qtz-ca veinlets to 1 cm. 3 cm qtz v. with 5% po at 5.48 m		0.5	Tr		0.5						2.44	5.50	3.06	7114				
6.50	Py in Hk and crosscutting qtz-ca. to 1 cm. tr py on fol. planes.		0.5			0.5						5.50	6.50	1.0	7115				
7.50	Half of sulphides in cross cutting qtz-ca veins to 0.5 cm, half sulphides in S ₂ plane		6.0	40		2.0						6.50	7.50	1.0	7116				
9.14	90% Sx in 5 x cutting veinlets mm-4 cm 10% in foln.		6.0	5		1		Tr.				7.50	9.14		7117				
10.40	Sx as x-cutting veinlets & vulets extending along S ₂ and 1 cm veinlets S		5	4		1		Tr				9.14	10.40		7118				
11.40	3 stage x-cutting veinlets most as replacement on S ₂		8	6		2		Tr				10.40	11.40	1.0	7119				
12.60	6 veinlets HL-3 cm qtz po w. weak replacement.		3	3								11.40	12.60	1.2	7120				
13.45	Qtz vein with web/stroke Sx, tr py, cp rimming po		8	4	4	Tr		Tr				12.60	13.45		7121				
14.17	Msv po with qtz bx frags up to 4 cm Cp rimming po at qtz boundaries, BIK min?		80	30	40			2	?			13.45	14.17		7122				
15.15	Qtz/wall rock frags. po in qtz qz web		10	10		Tr		Tr				14.17	15.15		7123				
15.85	Barren qtz white Bm tour?		1									15.15	15.85		7124				
17.68	White qtz vein weblike, shkwk po. Bm. Min tour?		7	5	1	Tr		1				15.85	17.68		7125				
19.50	Qtz vein & wall rock frags repl. by tour?		4	4								17.68	19.50		7126				
20.95	Barren qtz / wall rock bx frags 0.5 Sx To 30		0.5	0.5		Tr		Tr							7127				
22.53	Sil. wall rock / qtz vein & pores up to 1 cm To 30		1	1											7128				
24.10	Qtz / sil wall rock 0.5% po To 30		0.5	0.5											7129				
24.80	6 HL to 3 cm QV with Po, tr Cp		1.0	1.0				Tr							7130				

Tour? = tourmaline?

50

ROSS RIVER GOLD LTD.

TAY-LP PROJECT

STRUCTURE AND GEOTECHNICAL LOG

DDHID: P2-4

DATE: Aug 15, 02

LOGGED BY:

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				So		Sx+(S ₁)		Sx+2		RFE	RUN BLOCK					
FROM	TO	FEATURE	SYM	DIP	DIR	DIP	DIR	DIP	DIR		FROM	TO	REC (m)	REC%	RQD	STR
2.44	12.60	Domain								P _{S2} dominant area	0	2.44	0			Overburden
										Cross cutting and parallel S ₂ V.	2.44	3.05	.73		.53	
											3.05	4.57	1.35		.57	
2.60		S ₂	P			50					4.57	6.10	1.58		1.20	
3.25		V _n HL				35		60	245	Qtz	6.10	7.62	1.50		1.15	
5.50		V ₁ 3cm				35		35		Subparallel to S ₂ , Qtz	7.62	9.14	1.27		.85	
7.35		V ₁ <5mm				45		60	215	Qtz with sulphides	9.14	10.52	1.33		.71	
8.50		V HL				25		15	225	P ₁	10.52	12.04	1.52		1.10	
8.80	9.14	Flt								Rusty gouge zone, parallel to S ₂ ?	12.04	13.56	1.50		1.20	
											13.56	14.17	.60		.55	
10.70		V 10 cm				35		45	230	P ₀	14.17	15.24	.83		.48	
11.40		V .5cm				40		55	210	Qtz, P ₀	15.24	16.76	1.52		1.43	
12.60		V Cnt				20		60		Main V contact, Q, S ₂	16.76	18.14	1.25		.75	
										dipping East, not useable as RFE	18.14	19.35	1.30		1.12	
24.10		V Cnt				90				Irreg. contact, multiple solutions. S ₂ is 90°	19.35	20.73	1.43		1.00	
											20.73	22.25	1.27		.68	
											22.25	23.47	1.15		.96	
24.90		V .5cm				50		10	200	Qtz P ₀ P ₁	23.47	23.77	.30		.10	
26.06		S ₂				50					23.77	25.30	1.50		1.14	
26.06	39.62									S ₂ dominant V zone	25.30	26.06	.84		.42	
26.06										qtz/calc/sx veins	26.06	27.43	1.27		.70	
										predominantly X-Cu ¹⁵ S ₂	27.43	28.96	1.44		1.06	
											28.96	30.02	.92		.22	
26.06	31.70	V _n				45		50	190	12 to 1mm - 1cm qtz/calc sx veins	30.02	31.70	1.30		.67	
											31.70	32.61	1.10		.34	
31.70	35.18	V _n				40		40	215	8 to 1mm Ca Qtz minor Sulf	32.61	33.53	.80		.23	
35.18	39.40	V _n				35		45	210	8 to 1mm Ca 20 Q P ₀	33.53	35.05	1.52		.55	
39.40	45.72									Several S ₂ crenulations	35.05	36.58	1.48		.47	
41.20		S ₂ crenul.				80		35	170	S ₂	36.58	38.10	1.42		.79	
44.00		S ₂				70		25	180	S ₂	38.10	39.62	1.50		1.10	
											39.62	41.15	1.45		1.35	
											41.15	42.67	1.50		1.35	
											42.67	44.20	1.55		1.00	
											44.20	45.72	1.50		1.00	
										EOH						

Tay-LP Claims

DDHID - TLP02-4 DIP: -50* AZIMUTH: 063*

UTM E - 0625092

DEPTH: 45.72 metres

UTM N - 6826885

ELEV: 1145m NAD27

From(m)	To(m)	Interval(m)	Sample Number	Au ppb	Au g/t	Ag ppb	Bi ppm	Te ppm	As ppm	Sb ppm	Cu ppm	Fe %	W ppm	B ppm	Mo ppm
2.44	5.50	3.06	7114	16		58	2.17	0.12	3.2	0.03	27.25	3.20	0.7	< 1	0.42
5.50	6.50	1.00	7115	17		40	2.17	0.09	0.8	0.03	46.06	3.80	1.2	1	0.41
6.50	7.50	1.00	7116	187		129	27.10	0.50	0.8	0.21	139.39	7.30	1	1	1.01
7.50	9.14	1.64	7117	69		243	10.27	0.16	1.4	0.08	142.19	5.93	2.2	4	1.15
9.14	10.40	1.26	7118	70		226	10.24	0.18	0.5	0.06	165.93	6.18	3.6	1	0.81
10.40	11.40	1.00	7119	86		122	15.70	0.23	0.1	0.05	96.15	6.43	2.1	2	0.53
11.40	12.60	1.20	7120	14		39	2.29	0.05	6.3	0.05	47.33	3.71	4	2	1.2
12.60	13.45	0.85	7121	1318	1.62	261	172.56	2.48	0.2	0.21	229.35	7.00	12.3	< 1	3.2
13.45	14.17	0.72	7122	3908	4.05	5831	1264.65	12.37	< .1	1.69	644.99	38.28	2.3	< 1	0.59
14.17	15.15	0.98	7123	10		327	10.61	0.18	< .1	0.06	234.55	11.17	11.5	5	2.53
15.15	15.85	0.70	7124	2		31	0.32	< .02	0.2	0.04	24.36	0.79	8.8	1	3.43
15.85	17.68	1.83	7125	22		390	17.48	0.14	< .1	0.09	148.28	4.80	11.4	12	2.03
17.68	19.50	1.82	7126	4		79	0.95	0.04	0.7	0.04	74.44	3.15	12.9	12	2.65
19.50	20.95	1.45	7127	4		73	2.25	0.03	0.8	0.07	83.84	1.33	78.8	4	1.33
20.95	22.53	1.58	7128	3		268	1.10	0.03	0.4	0.06	61.77	2.96	7.9	3	0.94
22.53	24.10	1.57	7129	2		109	0.57	0.02	0.4	0.04	41.47	1.92	23.7	3	2.54
24.10	24.80	0.70	7130	1		53	0.72	0.02	0.4	0.05	86.64	4.12	4.4	1	0.69
24.80	26.80	2.00	7131	5		58	1.54	0.04	0.5	0.03	81.5	4.73	1.6	6	0.94
26.80	28.80	2.00	7132	9		54	1.40	0.04	2	0.03	32.49	3.63	1.6	1	0.47
28.80	31.35	2.55	7133	2		100	0.38	0.04	2.3	0.03	17.72	3.09	0.9	1	0.67
31.35	33.90	2.55	7134	1		86	0.32	0.04	3.2	0.03	19.21	3.52	1.3	1	0.44
33.90	36.58	2.68	7135	2		33	0.27	0.12	1.9	0.03	11.1	2.40	0.6	< 1	0.33
36.58	38.58	2.00	7136	3		40	0.45	0.04	0.7	0.03	15.85	3.11	1.4	1	0.43
38.58	40.58	2.00	7137	4		33	0.53	0.07	0.5	0.03	18.58	2.87	1.1	< 1	0.45
40.58	42.58	2.00	7138	2		29	0.44	0.06	0.5	0.03	30.25	3.68	0.5	1	0.45
42.58	45.72	3.14	7139	2		39	0.45	0.06	0.5	0.03	30.1	3.26	1		0.46