



Cyprus Gold Australia Corporation

OPEN FILE

MINES	
File Ref.	EL 35/87
	- 6 FEB 1989
Doc. Ref.	
Action Officer	Initials
LETTER	
31. 1. '89	
REFERS	
Resubmit to	Date

**COMBINED ANNUAL AND
RELINQUISHMENT REPORT
TWELVE MONTHS TO JANUARY 1989
EXPLORATION LICENCE 35/87
SAVAGE RIVER
TASMANIA**

AMG REFERENCE POINTS ADDED

R POLTOCK

JANUARY 1989

REPORT 620

001

DISTRIBUTION

- o Sydney
- Department of Mines
- o Field
- o Spare

002

CONTENTS

	Page
SUMMARY	1
WORK CONDUCTED BY CYPRUS	2
EXPENDITURE	3
REFERENCES	4

APPENDICES

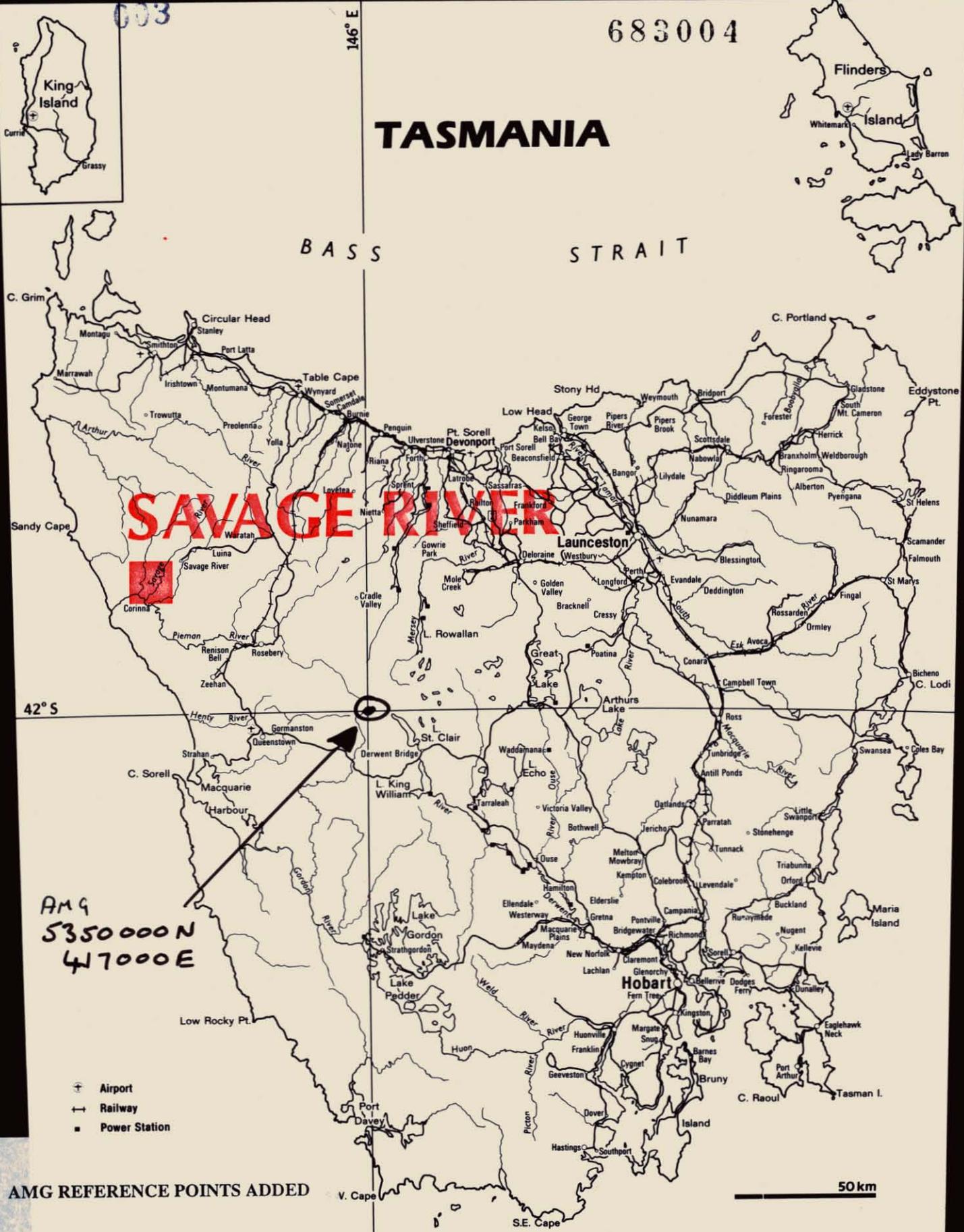
- 1 SAMPLE RECORD AND ANALYTICAL DATA SHEETS
- 2 ANALYTICAL REPORTS

003

683004

TASMANIA

BASS STRAIT



AMG
5350000N
417000E

- ✈ Airport
- 🚊 Railway
- ⬛ Power Station

AMG REFERENCE POINTS ADDED

50 km

5 cm

Project Location

SUMMARY

Exploration Licence 35/87 comprising 169 kilometers was granted to Cyprus on 21 January 1988. The licence covers the southwest section of the Meredith Granite and its contact aureole.

The area was pegged to assess the gold potential of skarns in the Wilson River area and metasediments of the Arthur Lineament.

Work completed during the year included a literature search and the acquisition of the Wilson River drill core from Renison Limited. Skarn and calc-silicate intersections were assayed for gold, no significant assays were returned.

It is considered that further work on the licence is not warranted and that it should be relinquished.

605

WORK CONDUCTED BY CYPRUS

Diamond drill core from DDH-WR-1 to 5 was acquired from Renison Limited. The core is currently being stored at Cyprus' base in Zeehan.

A total of 32 two meter sections of magnetite skarn and calc-silicates were assayed for gold from WR-1, 3 and 5 (Appendices 1 and 2). The maximum assay was 0.165 ppm. For hole locations and logs see Cartwright (1983-1984).

expenditure to come

CYPRUS GOLD AUSTRALIA CORPORATION

EXPENDITURE FOR 12 MONTHS ENDING JANUARY 1989

SAVAGE RIVER EXPLORATION LICENCE 35/87

	\$
Salaries and Wages	2,766.22
Benefits	29.50
Cookery	283.29
Field Supplies - General	16.39
Travel	369.65
Other Contractors	570.17
Assays	174.28
Equipment Rental	115.00
Equipment Operation and Maintenance	34.00
Property Payments	2,374.00

	\$6,732.50
Overhead @ 10%	673.25

TOTAL	\$7,405.75
	=====



C WILLIAMS
MANAGER - ACCOUNTING

607

REFERENCES

Cartwright, A J, 1983-1984

EL 17/77 Wilson River Area, Annual Report 1983-
1984, Goldfields Exploration Pty Limited

608

APPENDIX 1

SAMPLE RECORD AND ANALYTICAL DATA SHEETS

009

ROGER POLTOCK GEOLOGICAL PTY. LTD.

CLIENT **CYPRUS GOLD AUSTRALIA** SAMPLE RECORD AND ANALYTICAL DATA SHEETCOLLECTED BY: *Chris Cooney*PROJECT
PROSPECT **WILSON RIVER**LABORATORY **ANALABS**
SAMPLE TYPE **DRILL CORE**DATE DISPATCHED:
DATE RECEIVED:

A 200

SAMPLE NUMBER	LOCATION		DESCRIPTION	PPM	ANALYSES									
				AU.										
217721	WR 1	73.5-75.5m	magnetite skarn and calc schists	0.15										
217722	"	-77.5m	" " " "	<.008										
217723	"	-79.5m	" " " "	<.008										
217724	"	-81.5m	" " " "	<.008										
217725	"	-83.5m	" " " "	<.008										
217726	"	-85.5m	" " " "	0.40										
217727	"	-87.5m	" " " "	.165										
217728	"	-89.3m	" " " "	0.45										
217729	WR 2	63.0-65.0m	magnetite skarn - calc schists	<.008										
217730	"	-67.0m	" " " "	0.35										
217731	"	-69.0m	" " " "	0.100										
217732	"	-71.0m	" " " "	0.45										
217733	"	-73.0m	" " " "	0.25										
217734	"	-75.0m	" " " "	0.40										
217735	"	-77.0m	" " " "	<.008										
217736	"	-79.0m	" " " "	<.008										
217737	"	-81.0m	" " " "	<.008										
217738	"	81.0-83.5m	" " " "	<.008										

683011

010

ROGER POLTOCK GEOLOGICAL PTY. LTD.

CLIENT CYPRUS GOLD AUSTRALIA SAMPLE RECORD AND ANALYTICAL DATA SHEET

COLLECTED BY: Chris Conroy

PROJECT LABORATORY ANALABS
 PROSPECT WILSON RIVER SAMPLE TYPE DRILL CORE

DATE DISPATCHED:
 DATE RECEIVED:

A 2830

SAMPLE NUMBER	LOCATION		DESCRIPTION	ppm	ANALYSES															
				AU																
217739	WR 5	66-68m	magnetite skarn - calc silicate	<.002																
217740	"	-70m	"	<.002																
217741	"	-72m	"	<.002																
217742	"	-74m	"	<.002																
217743	"	-76m	"	<.002																
217744	"	-78m	"	<.002																
217745	"	-80m	"	<.002																
217746	"	-82m	"	<.002																
217747	"	-84m	"	<.002																
217748	"	-86m	"	.065																
217749	"	-88m	"	<.002																
217750	"	88-90m	"	<.002																

683012

APPENDIX 2

ANALYTICAL REPORT

612

ANALABS

683014

Phone (06) 458 7999

A division of MacDonalld Hamilton & Co. Pty. Ltd.
52 Murray Road, Welshpool, W.A. 6106
FAX: 004 31 8890

Telex AA92560

ANALYTICAL REPORT No. 7.5.05.05366

THIS REPORT MUST BE READ IN CONJUNCTION WITH THE ACCOMPANYING ANALYTICAL DATA.

B. Roxburgh
Cyprus Gold Aust. Co.,
P.O. Box 493
North Sydney
N.S.W. 2060

ORDER No.	PROJECT
E03476	DN 5779
DATE RECEIVED	RESULTS REQUIRED
22/04/88	ASAP

No. OF PAGES OF RESULTS	DATE REPORTED	No. OF COPIES	TOTAL No. OF SAMPLES
2	28/04/88	1	35

REF. NO.	SAMPLE NUMBERS	PRE-TREATMENT							ANALYSIS			
		DRY	CRUSH	SPLIT	PULVERISE	SIEVE	OTHER SEE REMARKS	NONE	REFER TO ANALYSIS SECTION	PREPARATION	METHOD	
	217721/50, 293568	DC	Prep: 006, 010, 011, 012, 013, 015							Au, AuChk/309		
	217714, 217716, 217718, 217720	SS	Prep: 005, 013, 016							Cu, Pb, Zn/102, As/114		
	217714, 217716, 217718, 217720	SS								Au, AuChk/309		

RESULTS TO

B. Roxburgh
Cyprus Gold Aust. Co.,
P.O. Box 493
North Sydney
N.S.W. 2060

RESULTS TO

C. Torrey
Cyprus Gold Aust. Co.,
3 Glenlea Drive
Maroochydore
Queensland 4558

REMARKS

STATE OF SAMPLES	ANALYSIS - PREPARATION	ANALYSIS - METHOD
whole rock	perchloric acid A1	atomic absorption AAS
split core	hydrochloric acid A2	x-ray fluorescence XRF
cutting	nitric acid A3	spectrophotometry SPEC
rock	aqueous regia A4	colorimetry COL
soil	nitric perchloric A5	chromatography CHR
pulp	HF mixture A6	titration ITN
water	HF under pressure A7	other chemical reagents CHEM
test	fusion A8	miscellaneous MISC
fusion	fusion A9	fluorimetry FLUOR
fusion	fusion A10	inductively coupled plasma ICP

AUTHORISED OFFICER

ANALABS

A Division of Macdonald Hamilton & Co. Pty. Ltd.

683015

ANALYTICAL DATA

SAMPLE PREFIX

REPORT NUMBER

REPORT DATE

CLIENT ORDER No.

PAGE

7.5.08.05366

28/04/88

E03476

1 OF 2

TUBE No.	SAMPLE No.	Cu	Pb	Zn	As	Au	AuChk		
1	217721	-	-	-	-	0.015	-		
2	217722	-	-	-	-	<0.008	-		
3	217723	-	-	-	-	<0.008	<0.008		
4	217724	-	-	-	-	<0.008	-		
5	217725	-	-	-	-	<0.008	-		
6	217726	-	-	-	-	0.040	-		
7	217727	-	-	-	-	0.165	-		
8	217728	-	-	-	-	0.045	-		
9	217729	-	-	-	-	<0.008	-		
10	217730	-	-	-	-	0.035	-		
11	217731	-	-	-	-	0.100	-		
12	217732	-	-	-	-	0.045	-		
13	217733	-	-	-	-	0.025	-		
14	217734	-	-	-	-	0.040	-		
15	217735	-	-	-	-	<0.008	-		
16	217736	-	-	-	-	<0.008	-		
17	217737	-	-	-	-	<0.008	-		
18	217738	-	-	-	-	<0.008	-		
19	217739	-	-	-	-	<0.008	<0.008		
20	217740	-	-	-	-	<0.008	-		
21	217741	-	-	-	-	<0.008	-		
22	217742	-	-	-	-	<0.008	-		
23	217743	-	-	-	-	<0.008	-		
24	217744	-	-	-	-	<0.008	-		
25	217745	-	-	-	-	<0.008	-		

Results in ppm unless otherwise stated.
 Elements listed are those determined.

014

10/2/88

ANALABS

A Division of Macdonald Hamilton & Co. Pty. Ltd.

683016

ANALYTICAL DATA

SAMPLE PREFIX

REPORT NUMBER

REPORT DATE

CLIENT ORDER No

PAGE

7.5.08.05366

28/04/88

E03476

2 OF 2

TUBE No.	SAMPLE No.	Cu	Pb	Zn	As	Au	AuChk			
1	217746	-	-	-	-	<0.008	-			
2	217747	-	-	-	-	<0.008	-			
3	217748	-	-	-	-	0.065	-			
4	217749	-	-	-	-	<0.008	<0.008			
5	217750	-	-	-	-	<0.008	-			
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23	DETECTION	1	1	1	1	0.008	0.008			
24	UNITS	PPM	PPM	PPM	PPM	PPM	PPM			
25	METHOD	102	102	102	114	309	309			

Results in ppm unless otherwise specified.
 1. Element present, but concentration too low to measure.
 2. Element concentration below detection limit.
 3. Element not determined.

AUTHORISED OFFICER