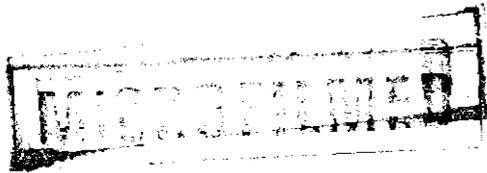


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of M	A.O.	C.G.	E.O.	D.S.M.F.
				Registr.
Received	21 JAN 1983			E & IL
Answered				
DEPT. OF MINES				
REF. No. 512/83				

QAC

PROJECT NAME:

COMSTAFF PROPRIETARY LIMITED

TITLE:

QUARTERLY REPORT TO THE DEPARTMENT OF MINESTASMANIA, FOR THE PERIOD1ST OCTOBER TO 31ST DECEMBER 1982MINERAL LEASE 62M/75 GODKIN

AREA NAME/S, STATE 1:250,000 SHEET NO/S & COORDINATES:

COMMODITY/IES: Sn

TEXT PAGES NO: 1

PLAN NOS: TAS 2 2513

TABLE NOS:

APPENDICES: 1

AUTHOR/S: G F Pigott

DATE: 7 January 1983

AUSTRALIAN ANGLO AMERICAN LIMITED

COMSTAFF PROPRIETARY LIMITEDQUARTERLY REPORT TO THE DEPARTMENT OF MINES, TASMANIAFOR THE PERIOD 1ST OCTOBER TO 31ST DECEMBER 1982MINERAL LEASE 62M/75 GODKIN1. WORK DONE

Diamond drill hole GDK 8 was completed at 305.2 metres. Ground core samples were collected over zones of interest and the core geologically logged.

2. RESULTS ACHIEVED

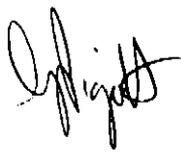
GDK 8 intersected a sequence of tuffaceous sandstone siltstone and coarse grit passing down into basalt, tuff and chert conglomerate. A summary log is attached as an appendix.

Apart from isolated quartz/sulphide veins, the main zone of interest intersected was carbonated and metasomatized basalts containing disseminated pyrrhotite. The best ground core results for this mineralised intersection returned:-

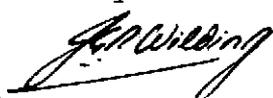
0.42% Sn over 3.20 metres
(257.5 - 260.70m)

3. FORECAST FOR THE NEXT QUARTER

1. Carry out down hole geophysical surveying of the intersected zones of tin mineralisation in drillholes GDK 5 and GDK 8 if hole conditions permit the placement of electrodes.
2. Collate the results of all the work carried out on the lease. It is anticipated that a series of cross sections will be drawn along with detailed plans. Field checking will be carried out where required.
3. Compile a stage report incorporating recommendations for further work including diamond drilling if deemed necessary.


G F PIGOTT
Senior Geologist

Approved by


R J KERNICK
Exploration Manager

I, OSVALDO TIBURCIO FILOMENO FONSECA of 56 Partridge Crescent, Frankston in the State of Victoria, Accountant DO SOLEMNLY AND SINCERELY DECLARE as follows:

1. That in the three months ending 31 December 1982 we have expended \$30 177 on work on Exploration Licence 62M/75 and that this is further broken down into:

	\$
(a) Operational staff costs	5 589
(b) General operational expenses	140
(c) Transport and travel	838
(d) Assays	370
(e) Tenement costs	-
(f) Contractors	2 477
(g) Specialist services	591
(h) Drilling and treatment	18 542
(i) Capital expenditure	50
(j) Administration costs	1 580
	<u>\$30 177</u>

AND I MAKE this solemn declaration conscientiously believing the same to be true and by virtue of the provisions of an Act of the Parliament of Victoria rendering persons making a false declaration punishable for wilful and corrupt perjury.

DECLARED AT *Melbourne*)
)
in the State of Victoria)
)
this *14th* day of)
)
January 1983)

O. Fonseca

Before me: 

A Commissioner for taking Declarations and Affidavits under the Evidence Act 1958.

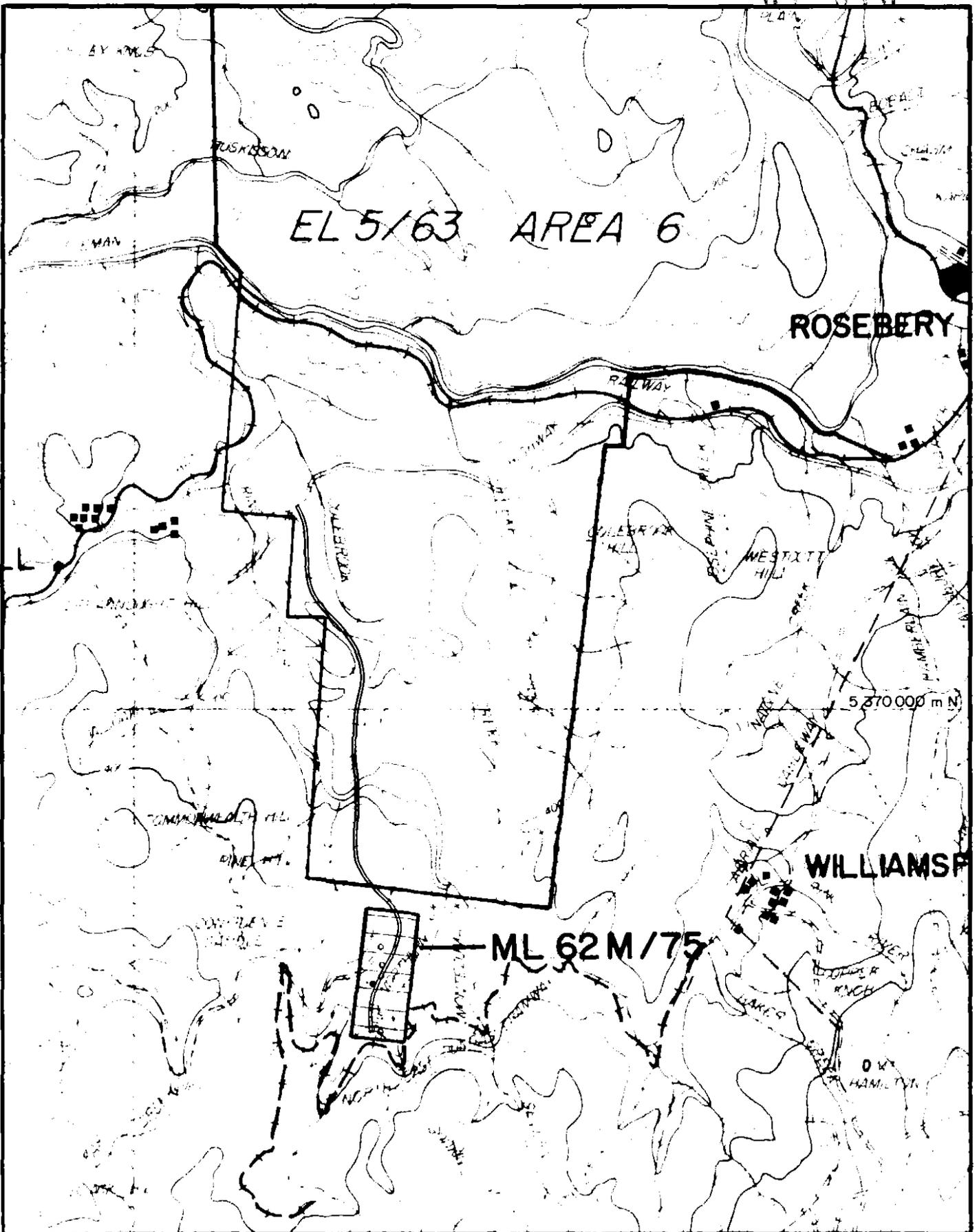
A P P E N D I X 1

DRILL HOLE DETAILS		DRILLING DETAILS
AREA/GRID.	GODKIN	Collar is 10 metres east of Surveyors steel peglet AGS. HW casing to 38.5m Reduced to BQ at 113.10 m.
HOLE NUMBER.	GDK8.	
COLLAR CO-ORDS	342 406 E 5367 628 N	
AZIMUTH.	70° M.	
INCLINATION	-45°	
R.L.	340 m.	
DEPTH OF HOLE	± 300 m.	
COST.		
TARGET ZONES.	To traverse down dip expression of andalusite (brown) soil geochemistry + PGM conductor	

GEOLOGICAL SUMMARY.

FROM - TO	LITHOLOGY.	MINERALISATION	STRUCTURE
0 - 38.5.	TRICORNER.		CIA's.
38.50 - 65.0	Weathered brown. Fine to medium gr. sandstone 30% and siltstone 70%. Coarser sa units appear at 55.0m. and beds become fresh + grey colored.	oxidised to 48.5m -Manganese coated fractures.	B. 40-60°
65.0 - 96.0	Medium gr. grey/white sandstone (plus minor mica) interbedded with minor grey siltstone. Unit becomes coarse grained towards base.	68.0-70.0 broken vuggy leached qtz vein disseminated py in coarse units	B. 40-60° B. 20° (96.0) B. 60° (98.0m)
96.0 - 98.0	Mix of m. gr. and coarse grained sa.	} minor qtz veins with py.	
98.0 - 105.0	Coarse gr. sa with bands of fine gr. gnt/conglomerate - minor siltstone.		
105.0 - 128.0	Banded grey/brown. m. to f. grained sandstone with siltstone and minor gnt bands.	Rare (transite/ andalusite like fractures unfilled)	B. 45° (125.0)
128.0 - 129.0	Bedded, fractured and brecciated sa and ss with core of massive qtz + sulphide.	10% Aspy Py, Cp.	V. 40° sub // to bedding.
129.0 - 164.70	Coarse grained sandstone with minor siltstone - variable bedding		B. 15-40° (129.0)

EASTMAN CAMERA SURVEYS.			GENERAL COMMENTS.
DEPTH.	AZIMUTH	INCL.	Repeat - minor sulphide Repeat - basaltic affect. 2/14
0	70°	45	
50	42.25	46.5	
80	90°	44.5	
110	210 !!	49.5	
150	70°	48°	
160	70°	48°	
210	60.25	48°	
240	138.25 !!	48°	



5,370,000 m N

LEGEND	
	Access road construction
	Line cutting
	Sampling
	Surveying
	Stream sediment samples taken
	Geophysical survey
	Geological mapping
	Costeering
	Drilling

5 cm

COMSTAFF PROPRIETARY LIMITED

ML 62M / 75
GODKIN

PLAN TO ACCOMPANY QUARTER REPORT
ENDING 31st DECEMBER 1982

DRAWN GEODRAFT	COMPILED SRY JDC	SCALE 1 : 2500	TAS/2/2513
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