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PROJECT NAME: COMSTAFF PROPRIETARY LIMITED

TITLE: SIX MONTHLY REPORT TO TASMANIA DEPARTMENT
OF MINES FOR THE PERIOD ENDED
30 DECEMBER 1981
EXPLORATION LICENCE 1/68

MICROFILMED

AREA NAME/S, STATE 1:250,000 SHEET NO/S & COORDINATES: 1:250 000 Sheet: Burnie K55-03

COMMODITY/IES: Sn, Ag, Pb, Zn, Cu

TEXT PAGES NO: 2

PLAN NOS:

TABLE NOS:

APPENDICES:

AUTHOR/S: G F Pigott

DATE: 22 January 1982

OPEN FILE

AUSTRALIAN ANGLO AMERICAN LIMITED

COMSTAFF PROPRIETARY LIMITEDSIX MONTHLY REPORT TO TASMANIA DEPARTMENTOF MINES FOR THE PERIOD ENDED30 DECEMBER 1981EXPLORATION LICENCE 1/68INTRODUCTION

In support of our application for renewal of Exploration Licence 1/68 set out below is a summary of work undertaken and currently in progress for the six monthly period ending 31 December 1981.

A summary of proposed exploration for 1982 along with the estimated expenditure is included.

1. Work Completed or in Progress

Road access into Dighem anomaly 19C was achieved. The track was surveyed and geologically mapped. The location of the anomaly was estimated from aerial photographs and tape and compass surveys. A grid is currently being established over the area. Five lines 1000m in length 120m apart are planned on a northwest southeast orientation.

Preliminary observations so far carried out show that the grid traverses the Heazlewood Ultramafic/Sedimentary units contact zone. The zone is extensively sheared. The sedimentary rocks, mapped in the northern sector of the grid appear to belong to the Crimson Creek Formation, as they comprise red cherty mudstones and tuffaceous sandstones.

Road access into the group of Dighem anomalies 54B, 59B and 63A is proceeding shortly as the bulldozer has been frequently called away to excavate drill access roads and pads on other projects. New tracks are being systematically surveyed and geologically mapped as they progress. Nineteen Mile Creek and associated tributaries are being surveyed and geologically mapped. Heavy concentrate samples will be collected at 200m intervals. This area has been extensively worked in the past for alluvial platinoids.

Following a review of the Dighem data it has been decided that anomaly 18C has a deeper source than previously indicated. A Crone shootback EM line is planned to obtain a more accurate idea of depth.

A set of 1:10 000 base plans have been compiled utilising Lands Department machine plots of the region.

2. Proposed Exploration Programme 1982

Target Sn, Cu, Cr, Au, Pt, Pd and Os

2.

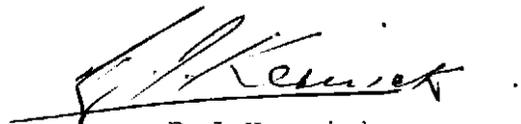
- 2.1. Grid Lines will be established over Dighem anomalies 54A, 59B and 63A. These will be geologically mapped, auger sampled and surveyed.
 - 2.2. Ground Magnetic surveys will be carried out on the newly established tracks and grid lines.
 - 2.3. Track access into the group of Dighem anomalies 25A, 29A and 37B will be established, and these anomalies will be located on the ground.
 - 2.4. Access into Dighem anomaly 5A will be established, and the location of the anomaly determined.
 - 2.5. During the winter the ground location of anomaly 45 fid 1043 will be determined and a grid established. The grid lines will be geologically mapped and surveyed, auger samples and surveyed by magnetometer.
 - 2.6. Ground electromagnetic surveys will be carried out over the established grid lines at 19C, 54A, 59B, 63A and 45 fid 1043 and over lines at 44A and 21G.
 - 2.7. Drainage systems in the northwestern sector of the tenement will be sediment and heavy concentrate sampled.
 - 2.8. A photogeological study with field checks will be carried out as an aid to the geological assessment of the region.
3. Proposed Budget January - December 1982

EL 1/68 Heazlewood

\$218 382.

G F Pigott
Senior Geologist

Approved by

R J Kernick
Exploration Manager

GFP:AML

22 January 1982

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 the details of work for the six months ending 31 December 1981 on Exploration Licence 1/68 are described in the accompanying report.
2. That in the six months ending 31 December 1981 Comstaff has expended \$32 362 on work on Exploration Licence 1/68 and that this is further broken down into:

	\$
(a) Field staff and associated costs	7 022
(b) Operating costs	16 882
(c) Tenement costs	3 327
(d) Specialist services	-
(e) Project management	4 881
(f) Drilling	-
(g) Contractors	-
(h) Capital expenditure	250
	\$32 362

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 *26th* day of)
 January 1982)

O. Fonseca

Before me:

[Signature]