

EL 7654

'JIMMYS KNOB'

2nd ANNUAL REPORT

APRIL 1994

N S McCleary

Exploration Licence Holder

CR 941242

CONTENTS

	Page No.
Summary	1
Introduction	2
Tenement	2
Exploration	3
Expenditure	4
Future Work	5

ENCLOSURE

- 1. Tenement Map**

SUMMARY

EL7654 has been explored this year by B. Hart. Mr Hart is working under agreement to earn a 100% interest in this tenement.

Extensive foot traverses of this very difficult country have been undertaken and 15 sample sites established. The samples were taken back to Mr Hart's plant and panned off. The relinquished block showed minimal traces assessed to be less than .2 gm per tonne.

The retained block shows strong indications of an economic anomalous zone in the South Western corner. Exploration expenditure totalled \$6,500.00.

INTRODUCTION

This report details the exploration and expenditure carried out by B. Hart during the 2nd year of the term of EL 7654, in the Spring Hill locality.

The report has been delayed due to a misunderstanding between N. McCleary and B. Hart. A variance to the lodgement date has been sought from and agreed to by the Department.

TENEMENT

As shown on the enclosed tenement map, the original EL 7654 comprised of two blocks covered an area of 6.5 square kilometres and is held in the name of N. McCleary and is current until 27/2/95.

EXPLORATION

The exploration of this E.L. occurred between June - September 1993. Over a period of four months Mr B. Hart and Mr M. Dundas visited the area on six occasions for the purpose of sampling. A total of 15 sites were sampled with the samples being removed and checked at Mr Hart's camp. Traces only of gold were located on the Northern block and assessed to be of no economic importance.

The Southern block showed good promise of being anomalous, especially towards the South Western corner. The samples from this area were of an eluvial nature with coarse gold present.

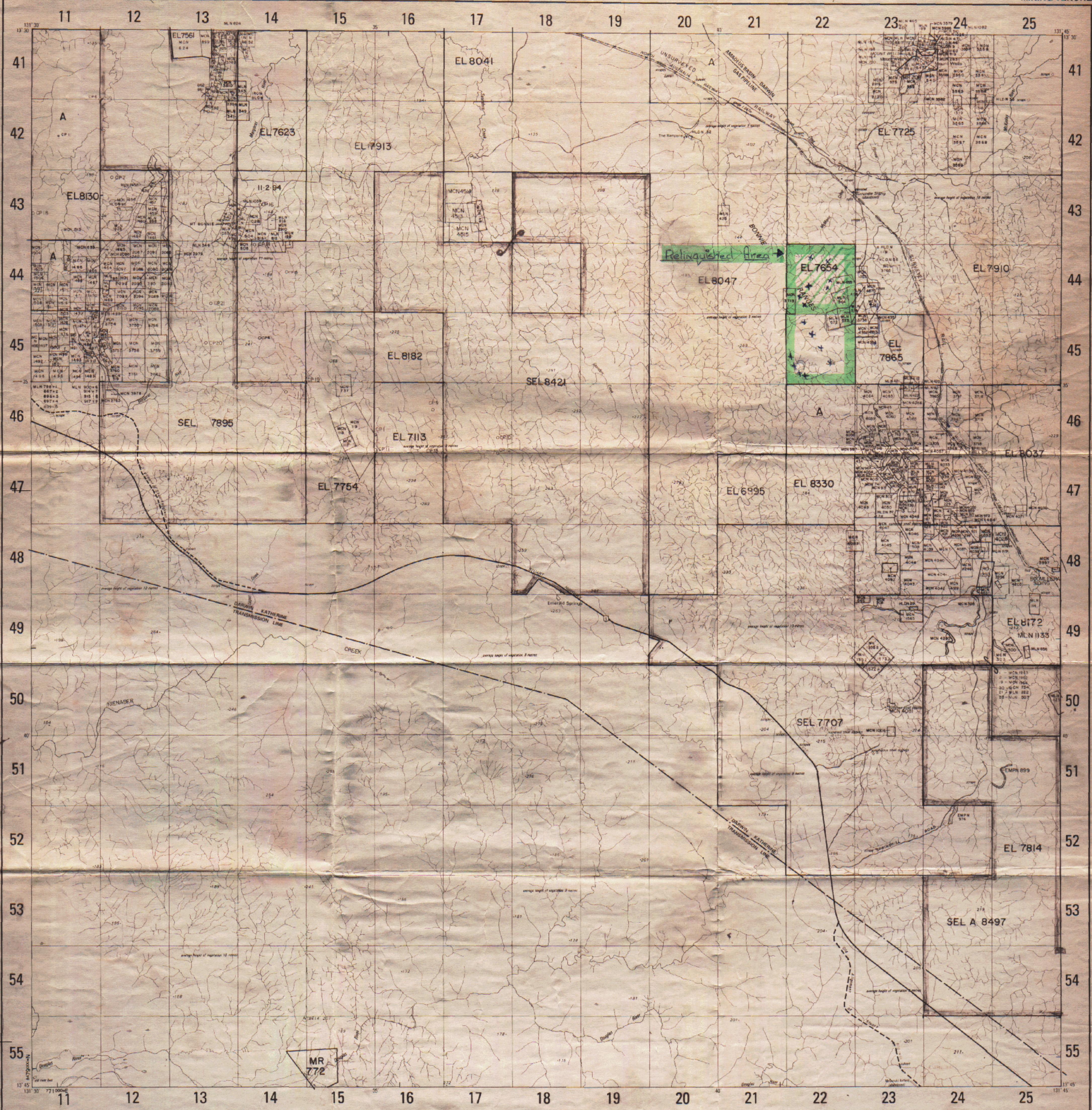
EXPENDITURE

2 men x 10 days each	\$3,500.00
Camp Accommodation	\$ 800.00
Vehicle	\$ 400.00
Consumables	\$1,300.00
Administration	\$ 500.00
TOTAL	\$6,500.00

FUTURE WORK

A proposal will be lodged by B. Hart for permission to costean the South Western corner area of EL 7654. It is anticipated that four costeans will be required approximately 50 metres in length and up to 2 metres in depth.

The samples will be processed at a recognized laboratory. The expected expenditure is thought to be in the vicinity of \$6,0000.00 for the forthcoming year.



GRATICULAR SECTION REFERENCE

TO GIVE A REFERENCE TO A GRATICULAR SECTION BEING ONE MINUTE OF LONGITUDE BY ONE MINUTE OF LATITUDE	
SAMPLE SECTION, SOUTH EAST CORNER BLOCK	
1. Quote this 1:50 000 sheet number:	14/6-IV
2. Quote the number above and in the centre of the one minute column:	25
3. Quote the number to the left and in the centre of the one minute row:	55
SAMPLE REFERENCE:	
14/6-IV 25 55	

HORIZONTAL DATUM: AUSTRALIAN GEODETIC DATUM 1986
VERTICAL DATUM: AUSTRALIAN HEIGHT DATUM
TRANSVERSE MERCATOR PROJECTION

SCALE 1:50 000
FULL LATITUDE AND LONGITUDE VALUES ARE SHOWN AT THE SHEET CORNERS, WITH EVERY 5' VALUE BEING LABELLED AROUND THE NEUTRINE
10 000 METRE INTERVALS OF THE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 52 (AUSTRALIAN MAP GRID) ARE ALSO SHOWN EXTERNALLY
CONTOUR INTERVAL 20 METRES

MAGNETIC DECLINATION
Correct 1990
Annual change 36' westerly

Built-up area, National route marker
Sealed road two lanes and highway, Cutting
Secondary road, Embankment
Main road, Road bridge
Vehicle track
Cane, Stick track
Railway, Station, Railway bridge
Power transmission line, Fence
Mine, Windmill, Yard, Quarry
Building, Pools
Tri station, Bench mark, Contour, with value

Aboriginal Land Claim Boundary
Exploration Licence (Application)
Exploration Licence (Granted)
Exploration Licence (Section 137)
Mining Reserve
Exploration Retention Licence
Extractive Mineral Lease
Extractive Mineral Permit
Gold Mining Lease
Licence to Treat Tailings
Mineral Claim

Mineral Lease
Tenement Number
Authority (Section 178)
Substitute Exploration Licence Application (Section 31A)
Substitute Exploration Licence (Section 31A)
Period between cessation of Exploration Licence and commencement of Moratorium Period
Final date of Moratorium Period (Section 18)
Section 44 Aboriginal Land Rights (Northern Territory) Amendment Act No 31 1987

INDEX TO ADJOINING MAPS

Burrundie 14/2-II	Ben-Ben 14/3-III	Moon 14/3-II
Fenton 14/5-I	Burrundie 14/6-IV	Union Reef 14/6-I
Wagaman 14/5-II	Flaming 14/6-III	Pine Creek 14/6-II

NATIONAL 1:50 000 SERIES SHEET No. 5270-IV
PART OF 1:100 000 SHEET
PINE CREEK 5270



BURRUNDIE

Refer to this map as:-
14/6-IV

NORTHERN MINERAL FIELD