

RON GREGORY PROSPECTING

RL1/2011

LEFROY

TASMANIA

ANNUAL REPORT

Period ending 30th April 2017

June 2017

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Distribution:

- 1. Mineral Resources Tasmania**
- 2. Ron Gregory**

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1 ABSTRACT

This report details the work completed on RL1/2011 for the twelve month period ending 30th April 2017.

RL1/2011 (1.5sq km) basically covers the known locations of the Pinafore and Chum Reefs at Lefroy. These 2 reefs historically produced around 100,000oz of gold.

Whilst the early producers targeted ½ - 1oz high grade reefs, there remains a potential for an open cutable resource to still remain.

2. INTRODUCTION

Little field exploration work was done during 2016-2017, due to lack of financial resources in another difficult trading year.

Several attempts to locate a Joint Venture partner or a purchaser with greater resources were made, to no avail.

3. TENEMENT STATUS

The Retention Licence (RL1/2011) covers 1.5 square kilometres in north-eastern Tasmania, just north of Lefroy Township on the road to Beechford about 45km north of Launceston. See **Figure 1**.

The Licence (6 sq km) was originally granted to BCD Resources NL on 23rd April 2012 for a period of 2 years. The Licence was subsequently transferred to Ron Gregory effective from the 6th March 2013.

BCD Resources NL (previously named Beaconsfield Gold NL {BGL}) acquired the Exploration Licences covering the Lefroy Goldfield and other areas from Lefroy Resources Ltd (LRL) in 2008, of which RL1/2011 is a small remaining part thereof.

The Licence contains no excluded areas and covers the known location of the Pinafore and Chum Reefs.

4 TOPOGRAPHY AND ACCESS

RL1/2011 is located largely within the State Forest and accessed by the Council maintained Lefroy – Beechford road (bitumen), which runs south-north through the tenement.

The terrain is undulating and vegetation is mostly light, open, eucalyptus forest, which has been extensively cutover for firewood.

5. GEOLOGY AND MINERALISATION

The Lefroy Goldfield is located in the Stoney Head Sandstone within 2km contact with the Turquoise Bluff Slate. The Stoney Head Sandstone is a thick bedded and typically unfossiliferous sandstone dominated succession (Reed, 2004).

A complete synopsis of the regional geology can be found in Baxter and Fulton (2006) – included as Appendix A, 2006 Annual technical report. (06_5386)

6 PREVIOUS EXPLORATION AND MINING

Pre 2004 and 2004-2007 is summarized in the last Lefroy Project Annual Technical Report (Lloyd, 2007) (07_5543)

BGL had Coffey Mining Pty Ltd reinterpreted the LRL work on the Pinafore Reef and generated a JORC compliant Inferred Resource of 810,000 tonnes @ 1.46 g/t Au for 37,900 oz. Recommendations were made for further drilling.

BCD drilled 13 percussion holes in 2010, 10 of which achieved intersections in the order of 0.5-3.4 g/t Au. The drilling “confirmed the southerly dip of the Pinafore Reef, but unfortunately no evidence of higher grade mineralization in the up-dip portion of the resource was encountered. The 2010 drilling firmed up the view that the main concentration of mineralised shoots with dip direction continuity is west of the Beechford Road and that the resource overall is of marginal size and grade and would require a prolonged stable period of very high gold price (or gold hedging) to justify development. Drilling coverage through the Pinafore Reef and the abandoned underground workings is now considered sufficient and no further drilling is planned in the near future” (Morrison 2010). Page 3

An in-house report (non JORC compliant but prepared under JORC guidelines) was prepared by David Gibbons, Senior Geologist of BCD Resources in October 2011, following the above drilling.

7. WORKS COMPLETED DURING REPORT PERIOD

7.1 Field mapping of the Pinafore and Chum Reefs west of the Beechford road

This project is “a work in progress” as time and finances allow, to eventually developing a map of the surface workings.

7.2 Review of the Exploration Potential of RL1/2011 by Grant MacDonald

Grant MacDonald was commissioned in early 2015 to provide a review of previous exploration on RL 1/2011 and make recommendations for future exploration. Grant’s report recommends further close spaced soil sampling to locate other possible resources within the RL. Whilst the above would be a good exploration target, the cost of assay is beyond my financial means at the present time.

7.3 Research into historical newspaper reports on mines within RL 1/2011.

With the availability of old newspaper reports, online through “Trove”, research was commenced to compile records relating to the old mines within RL 1/2011. This is a “work in progress” and a spreadsheet for the Pinafore, Chum and Unity mines is in Appendix 1.

This work is being conducted to get a better understanding of the origin and nomenclature of mapped surface workings.

So far it has highlighted that the upper 10 metres or so of the Pinafore reef might remain unworked. If this is the case then it could provide a suitable target for costeaning, which is something I may be able to afford.

7.4 Attempts to locate a Joint Venture partner or purchaser.

With the increase in the Australian Gold price several approaches were received during the year, both of which started with promise, but unfortunately failed to proceed.

7.4.1 An exclusive option was entered into with John Canaris of Tracker Geoservices Pty Ltd in September 2016 enabling him to market, convert or sell RL1/2011. To date nothing has transpired.

7.4.2 Discussions were held with Steve Poke and Robert Reid to place our tenements with brokers for a possible company float. Unfortunately this was unsuccessful due to our properties not being sufficiently attractive.

7.5 Historic drilling map of the Pinafore and Chum prepared.

Over the last few years it was noted that:

- Lefroy Resources reporting did not have a map to show their 2005/6 drilling.
- The MRT online data base did not show either the Lefroy Resources or BCD drilling. This has been rectified during the last year.

Therefore I felt maps showing all historic drilling would be of assistance to me and future explorers and assist with marketing the property. See **Figures 2 & 3**

7.6 Reduction in the size of RL1/2011.

A surrender of half a square kilometre of area has been lodged with MRT, to reduce rental commitments.

PROPOSED EXPLORATION 2015-2016

- Continue to review existing geological and historical data
- Continue developing the map of historical surface workings through newspaper research.
- Continue to look for a company with sufficient funds to further exploration.

9. ENVIRONMENTAL

No on-ground works were conducted that required re-habilitation.

10. EXPENDITURE

The value of work done by the author was \$9,897 to the 31st March 2017.

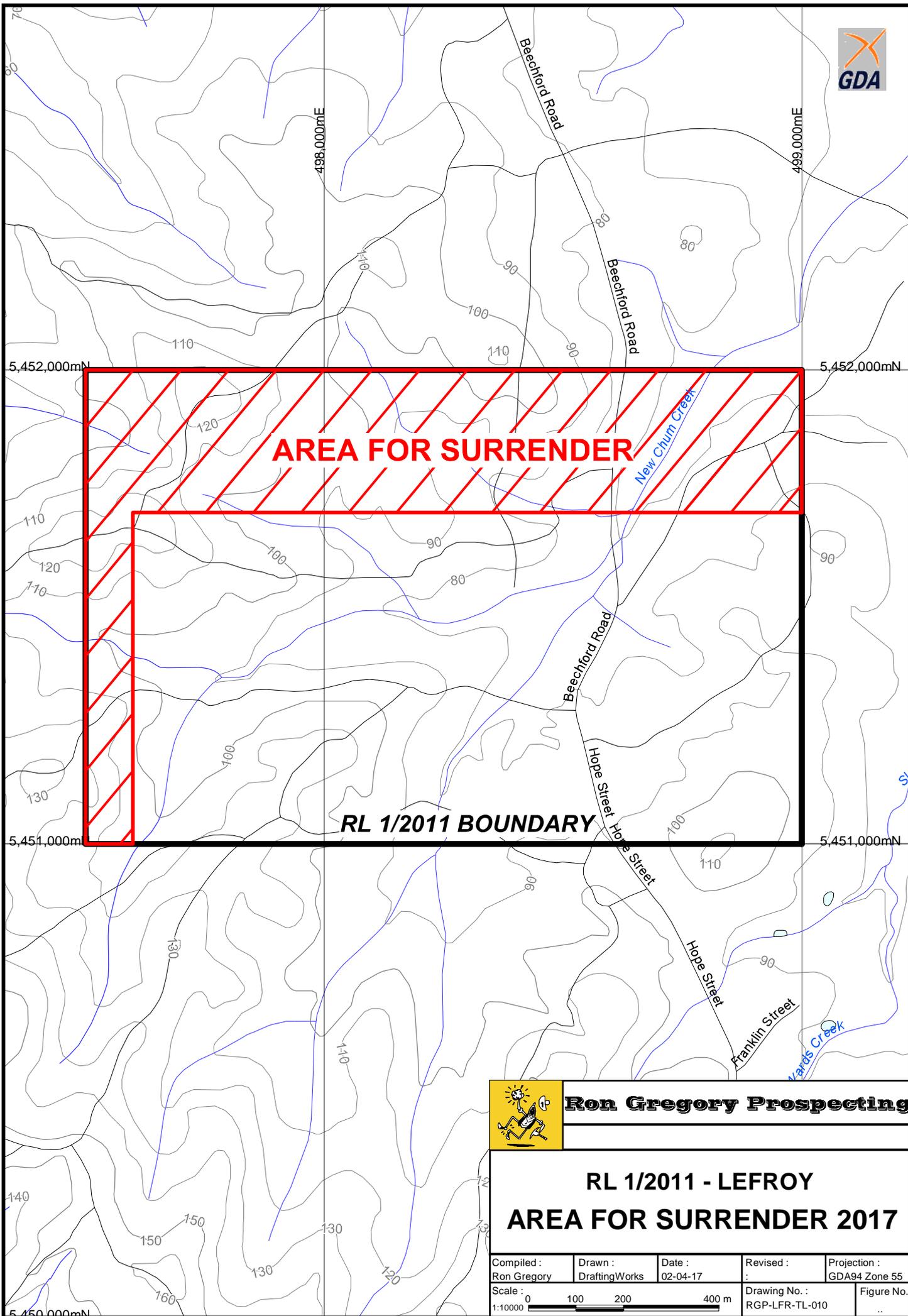
RL1/2011

ANNUAL REPORT to 30th April 2017

APPENDIX 1

PINAFORE, CHUM & UNITY NEWSPAPER REPORTS SUMMARY 12th Jul – 30th Sep 1890			
DATE	NEWSPAPER	MINE	DETAILS
12-Jul	Tasmanian	Pinafore	Messrs W.H. Stubbs & Porter prospecting south of New Chum ground.
12-Jul	Tasmanian	Chum	Driving on No. 7 & 8 Levels. Winze being sunk from No. 6 to 7 Level.
12-Jul	Tasmanian	Unity	In settled country.
14-Jul	Daily Telegraph	Pinafore	Pinafore Prospecting Assoc. formed in L'ton. Report that Stubbs & Porter have struck a reef
14-Jul	Mercury	Pinafore	Reef 4 ft wide & parallel to Chum Reef.
14-Jul	Mercury	Chum	Favourable indications in lower levels
17-Jul	Mercury	Pinafore	Sinking on reef 4ft wide. 8dwt washed from sinking.
17-Jul	Mercury	Pinafore	Shares selling well.
17-Jul	Mercury	Unity	Driving on reef at lowest level.
17-Jul	Examiner	Pinafore	Shaft being logged. A 20th share in Pin. P.A. selling for 60 Pounds.
22-Jul	Mercury	Pinafore	6 barrow loads yielded 1oz 1dwt.
24-Jul	Examiner	Pinafore	Pinafore is located 100yds south of New Chum shaft. Reef 7ft wide. Shares selling for 80 pounds.
24-Jul	Examiner	Chum	No. 7 level has 4ft stone carrying gold. Winze 6 - 7 Level is on payable gold. 8 Level being opened.
11-Aug	Examiner	Pinafore	Driving on north wall of reef sufficient to pay expenses.
11-Aug	Examiner	Pinafore	Second shaft 70ft west of first being sunk. Reef is 5ft wide.
15-Aug	Examiner	Pinafore	Announcement Pinafore P. A. to form a company.
16-Aug	Examiner	Pinafore	Pin. P. A. holds 3 x 10 acre leases. 4 shafts have been sunk on reef. Last shaft is 100ft west of first.
19-Aug	Examiner	Pinafore	Small prospecting shafts have been sunk over 150ft. A shaft is being sunk to 30ft.
20-Aug	Mercury	Unity	Driving 12ft east from cross cut on reef 1 ft wide. Driven 32ft West of cross cut.
21-Aug	Daily Telegraph	Pinafore	Meeting - The centre & eastern section to go to New Pinafore Gold Mining Co.
25-Aug	Examiner	Pinafore	Application made to float New Pinafore. Co. No Liability. 40,000 shares @ 2s 6d.

DATE	NEWSPAPER	MINE	DETAILS
28-Aug	Mercury	Unity	Meeting - Have driven north & south on 400ft Level with no success.
30-Aug	Colonist	Pinafore	Shaft now down to 50ft. Second reef struck at 9ft (14ft from first reef) from surface.
30-Aug	Examiner	Pinafore	First call, 2d per share.
2-Sep	Daily Telegraph	Chum	West drive No. 7 Level (525ft) extended 10ft now 160ft from X Cut. Lode 4ft 6in wide. (No. 6 Level is at 425ft.)
2-Sep	Daily Telegraph	Pinafore	Shaft extended 10ft to 36ft. North X Cut driven 8ft. Reef solid & well defined & driven on 7ft.
5-Sep	Daily Telegraph	Pinafore	X Cut through lode 7ft wide. Second reef intersected is 4in wide.
9-Sep	Mercury	Pinafore	Alluvial miners getting good gold including specimens. Found leader 20ft north of Main Shaft.
9-Sep	Mercury	Unity	Reef in east drive 4ft wide.
10-Sep	Examiner	Unity	Contract let for a 100ft X Cut south to cut Pinafore Reef.
13-Sep	Colonist	Chum	West drive on No. 5 Level extended 18ft (total 178ft from X Cut). Lode is 18in 25 tons in paddock.
16-Sep	Mercury	Pinafore	Eastern Level extended 16ft (total 26ft). West Level extended 10ft from X Cut. Air Shaft being dug 36ft east of present shaft, now at 18ft. First 12ft poor but improving. Leader north of shaft has been sunk on 10ft & driven 5ft but gold not payable.
23-Sep	Daily Telegraph	Pinafore	East Level extended 14ft (40ft from X Cut). Air Shaft 7ft to East Level. West Level 5ft (15ft from X Cut). What was thought to be footwall was driven through for 15ft of quartz leaders' 1-6in wide. Blacksmith shop erected plus a Whip. 40 tons in paddock. Dark blue quartz crushes easily & carries good gold.
23-Sep	Daily Telegraph	Chum	West drive No. 7 Level driven 16ft (207ft from X Cut)
25-Sep	Examiner	Unity	East drive extended 15ft to 109ft from X Cut. Reef 5 ft wide but no gold yet. West drive extended 5ft to 54ft. South X Cut extended 18ft (292ft from Main Shaft)
26-Sep	Daily Telegraph	Pinafore	Commenced stoping on the 22nd.
27-Sep	Examiner	Pinafore	3rd call on shares.
30-Sep	Daily Telegraph	Chum	West drive on No. 7 Level driven 13ft (220ft from X Cut) & reef is 4ft wide. Have risen 7ft towards Winze. A bearing on the Pinafore Reef shows it runs through the Chum eastern section.



AREA FOR SURRENDER

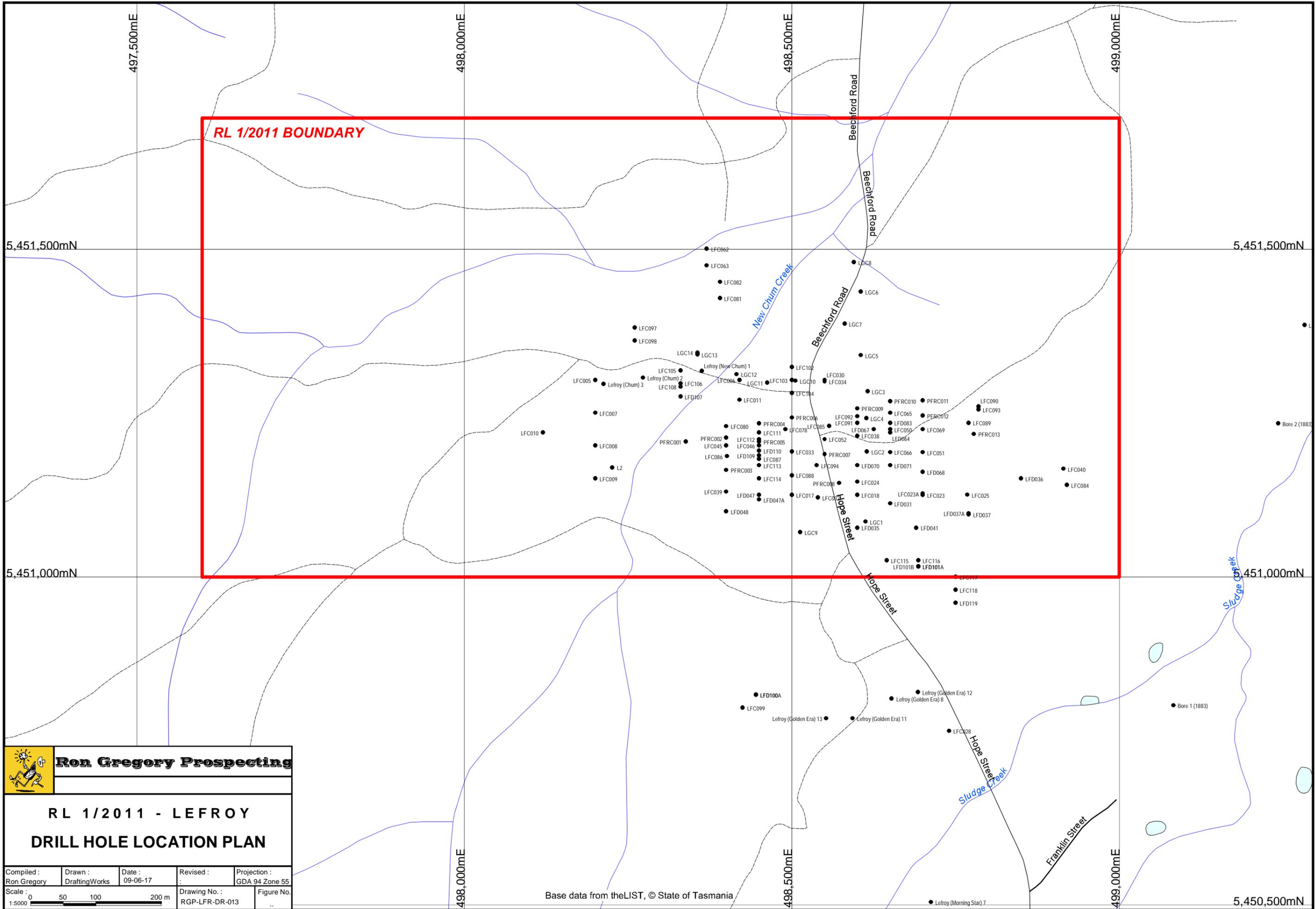
RL 1/2011 BOUNDARY



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**RL 1/2011 - LEFROY
AREA FOR SURRENDER 2017**

Compiled : Ron Gregory	Drawn : DraftingWorks	Date : 02-04-17	Revised : :	Projection : GDA94 Zone 55
Scale : 1:10000			Drawing No. : RGP-LFR-TL-010	Figure No. ..



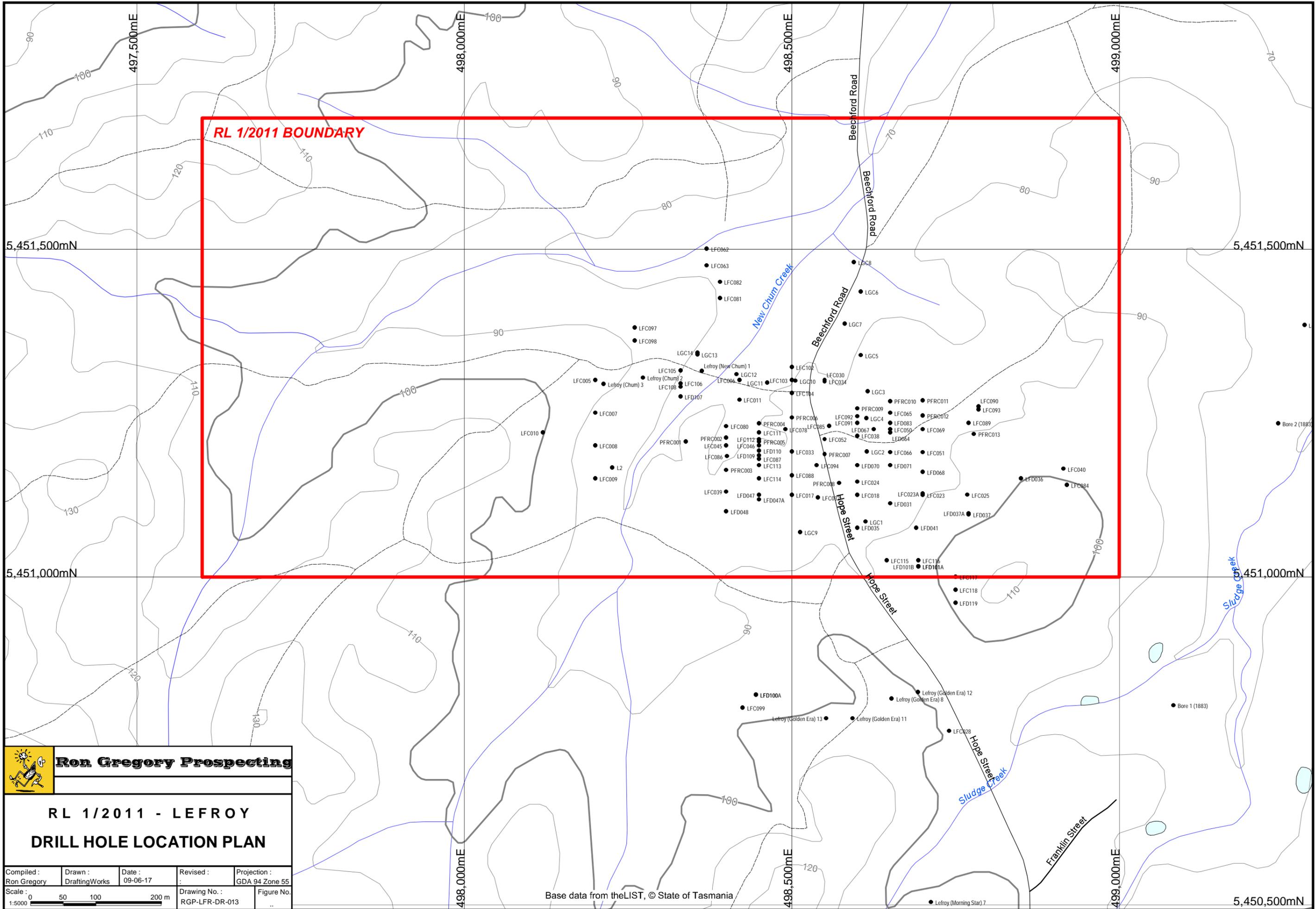
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**RL 1/2011 - LEFROY
DRILL HOLE LOCATION PLAN**

Compiled : Ron Gregory	Drawn : DraftingWorks	Date : 09-06-17	Revised : :	Projection : GDA 94 Zone 55
Scale : 1:5000	Drawing No. : RGP-LFR-DR-013			Figure No. : ..

Base data from theLIST, © State of Tasmania

5,450,500mN



RL 1/2011 BOUNDARY



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**RL 1/2011 - LEFROY
DRILL HOLE LOCATION PLAN**

Compiled : Ron Gregory	Drawn : DraftingWorks	Date : 09-06-17	Revised : :	Projection : GDA 94 Zone 55
Scale : 1:5000	Drawing No. : RGP-LFR-DR-013			Figure No. :

Base data from theLIST, © State of Tasmania

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