



**Moonraker Minerals Pty Ltd**  
**(a wholly owned subsidiary of RMG Ltd)**

**2012 Exploration Activity Report**  
**Appendix One**  
**Rehab Report**

**McLean's Creek**  
**EL 17/2003 and 20M/2001**

**July 2012**

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## 1 Location Access and Tenements

EL 17/2003 is located (approx -41.9038 lat, 145.313 long) approximately three kilometres southwest of the west coast mining township of Zeehan. Access to the initial prospects of interest is from the northeast via the Spray Tunnel and tramway, or from the north, southwards from the Comstock mine site and thence via the Britannia or Swansea Tramways. The tramways have a generally well-compacted surface suitable for 4WD during the wet winter months or two-wheel drive during drier periods. 20M/2001 (Sunshine) is located within EL17/2003.

The topography provides varied foot access, ranging from gently to moderately sloping, fairly open, button grass covered ground to, heavily forested gullies and incised steep hill slopes (inaccessible by foot) with relief of three to five hundred metres. The annual rainfall in the area is usually heavy – up to 2.5m, with most falling in the winter months. Outcrop over both open ground and hill slopes is generally sparse; however tramway cuttings provide excellent rock exposures.

All map co-ordinates in this report are relative to the GDA94 datum and located in UTM Zone 55 and use MGA94 co-ordinates.

## 2 Exploration Activities

RMG Ltd has conducted the following work on EL17/2003, 20M/2001.

- Diamond drilling of the Sunshine Prospect and CRA Zinc Zone.
- Rehabilitation of Swansea and CRA Zinc Zone.

RMG Ltd completed its diamond drilling program in mid-June, 2012. A total of 3 diamond drill holes have been drilled on ML20/2001 at Sunshine and 3 diamond holes on EL17/2003 on the CRA Zinc Zone for a total of 590m.

### 2.1 Drilling at Sunshine

During 2012 3 diamond drill holes, total of 169.8m at Sunshine (20M/2001) was completed. The drilling was planned to confirm the zinc-lead-silver black shale unit previously intercepted by Stonehenge Metals.

Table Below Sunshine drill hole details completed by RMG Ltd.

HoleID	Type	Azi(True)	Dip	TD m	E GDA94z55	N GDA94z55	RL	Company	Method	Date Started	Date Completed
MCL01	Diamond HQ	300	-70	53.8	360128	5359474	258	Van Dieman	GPS	3/05/2012	4/05/2012
MCL02	Diamond HQ	120	-60	61.2	360132	5359474	258	Van Dieman	GPS	24/04/2012	3/05/2012
MCL03	Diamond HQ	120	-70	54.8	360171	5359523	256	Van Dieman	GPS	17/04/2012	24/04/2012



**Activity map of Sunshine Prospect showing historical and RMG drill holes**

## 2.2 Drilling on CRA Zinc Zone

During 2012, 3 diamond drill holes, total of 420.2m was drilled at the CRA Zinc zone prospect (EL17/2003).

Due to environmental constraints on the low lying button grass, the drilling was moved to a higher less favourable position than initially planned.

Table below lists CRA Zinc Zone drill hole details completed by RMG Ltd.

HoleID	Type	Azi(True)	Dip	TD m	E GDA94z55	N GDA94z55	RL	Company	Method	Date Started	Date Completed
MCL04	Diamond HQ	192	-50	105.9	359841	5359727	267	Van Dieman	GPS	9/05/2012	18/05/2012
MCL05	Diamond HQ	192	-80	175.6	359841	5359727	267	Van Dieman	GPS	21/05/2012	1/06/2012
MCL05A	Diamond HQ	192	-60	138.7	359813	5359727	265	Van Dieman	GPS	4/06/2012	13/06/2012

0 5 10 20 metres Scale 1:1,000



### 3 Environmental

#### 3.1 Swansea

Rehabilitation of the Swansea area was undertaken by capping existing holes, refilling and recontouring drill sites and tracks previously cleared by Stonehenge Metals.

##### Swansea Pad 6 - Disturbed



##### Swansea Pad 6 - Rehabilitated



### 3.2 CRA Zinc Zone

An access track was cleared to sites MCL04, 05, 05A and sumps established. Upon completion of drilling all sumps have been filled, collars capped with PVC and topsoil and vegetation re-establish over all drill sites.

**Main Access Track – Disturbed**



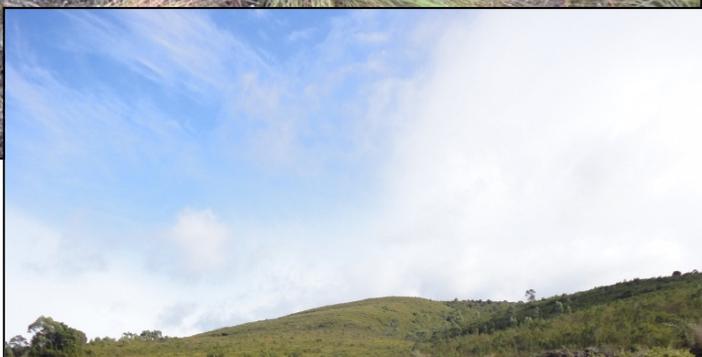
**Main Access Track - Rehabilitated**



**MCL04, MCL05 - Pad Disturbed**



**MCL04, MCL05 – Pad Rehabilitated**



**MCL05A - Track Disturbed**

**MCL05A – Track Rehabilitated**



**MCL05A – Pad Disturbed**



**MCL05A – Pad Rehabilitated**



### 3.3 Sunshine

Existing cleared pads were used for drilling MCL01, 02, 03. Sumps were established for drilling and upon completion of drilling all sumps have been filled in. All drill holes have been capped with cement, and rubbish and sample bags have been removed. Pads have not been recontoured or revegetated.

#### MCL01 – Hole Capped



#### MCL02 – Hole Capped



#### MCL03- Hole Capped

