



ASX RELEASE

4 February 2014

**ASX : MGV**

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ASX Limited  
Company Announcements Office  
Electronic Lodgement System

**APPENDIX 5B – SUPPLEMENT – QUARTER ENDED 31 DECEMBER 2013**

Musgrave Minerals Limited (Company) hereby lodges with ASX a supplement to the Company's Appendix 5B report for the Quarter ended 31 December 2013.

The supplement is provided in accordance with Listing Rule 5.3.3.

Yours faithfully

A handwritten signature in cursive script that reads "Donald Stephens".

**DONALD STEPHENS**  
**COMPANY SECRETARY**

***About Musgrave Minerals***

*Musgrave Minerals Ltd is an active Australian base metals explorer with a massive exploration footprint in the Musgrave Province in South Australia, with tenements covering an area of approximately 50,000km<sup>2</sup>. The Company also has an active advanced stage exploration project, Menninnie Dam in the prospective silver and base metals province of the southern Gawler Craton. Musgrave has a powerful shareholder base with six mining and exploration companies participating as cornerstone investors.*

**Musgrave Minerals Limited (ASX: MGV)**  
**Tenement schedule as at 31 December 2013**

Tenement	Previous Tenement ID	Project	Locality	Status	Area (km <sup>2</sup> )	MGV Interest
EL1996/260		Musgrave	SA	Application	519	100%
EL1996/262		Musgrave	SA	Application	463	100%
EL1996/336		Musgrave	SA	Application	653	100%
EL1996/337		Musgrave	SA	Application	1854	100%
EL1996/338		Musgrave	SA	Application	620	100%
EL1996/339		Musgrave	SA	Application	1301	100%
EL1996/340		Musgrave	SA	Application	2198	100%
EL1996/341		Musgrave	SA	Application	1230	100%
EL1996/342		Musgrave	SA	Application	2136	100%
EL1996/534		Musgrave	SA	Application	1783	100%
EL1997/040		Musgrave	SA	Application	1507	100%
EL1997/053		Musgrave PMCJV	SA	Application	1013	0% (may earn up to 75%)
EL1997/055		Musgrave PMCJV	SA	Application	595	0% (may earn up to 75%)
EL1997/056		Musgrave PMCJV	SA	Application	1241	0% (may earn up to 75%)
EL1997/057		Musgrave PMCJV	SA	Application	1656	0% (may earn up to 75%)
EL1997/058		Musgrave PMCJV	SA	Application	1721	0% (may earn up to 75%)
EL1997/059		Musgrave PMCJV	SA	Application	2308	0% (may earn up to 75%)
EL1997/060		Musgrave PMCJV	SA	Application	666	0% (may earn up to 75%)
EL1997/061		Musgrave PMCJV	SA	Application	2108	0% (may earn up to 75%)
EL1997/062		Musgrave PMCJV	SA	Application	1926	0% (may earn up to 75%)
EL1997/063		Musgrave PMCJV	SA	Application	1957	0% (may earn up to 75%)
EL1997/143		Musgrave	SA	Application	1040	100%
EL1997/144		Musgrave	SA	Application	835	100%
EL1997/186		Musgrave	SA	Application	1815	100%
EL1997/297		Musgrave	SA	Application	2015	100%
EL1997/321		Musgrave	SA	Application	624	100%
EL1997/468		Musgrave	SA	Application	215	100%
EL1997/605		Musgrave	SA	Application	152	100%
EL1999/035		Musgrave	SA	Application	692	100%
EL2001/031		Musgrave	SA	Application	338	100%

Tenement	Previous Tenement ID	Project	Locality	Status	Area (km <sup>2</sup> )	MGV Interest
EL2008/154		Musgrave	SA	Application	37	100%
E282360		Fraser Range	WA	Application	200	100%
E28/2361		Fraser Range	WA	Application	125	100%
E28/2404		Fraser Range	WA	Application	20	100%
E28/2405		Fraser Range	WA	Application	107	100%
EL5317		Musgrave	SA	Granted	12	100%
EL4850		Musgrave	SA	Granted	2385	100%
EL4851		Musgrave PMCJV	SA	Granted	2360	0% (may earn up to 75%)
EL4852		Musgrave	SA	Granted	1342	100%
EL4853		Musgrave	SA	Granted	1256	100%
EL5171	EL3940	Musgrave	SA	Granted	424	100%
EL5172	EL3941	Musgrave	SA	Granted	427	100%
EL5173	EL3942	Musgrave	SA	Granted	565	100%
EL5174	EL3954	Musgrave	SA	Granted	714	100%
EL5175	EL3955	Musgrave	SA	Granted	1906	100%
EL5205	EL4047	Musgrave PMCJV	SA	Granted	1535	0% (may earn up to 75%)
EL5039		Musgrave-Menninnie Metals JV	SA	Granted	101	0% (may earn up to 75%)
EL4813		Musgrave-Menninnie Metals JV	SA	Granted	312	0% (may earn up to 75%)
EL4285		Musgrave-Menninnie Metals JV	SA	Granted	208	0% (may earn up to 75%)
EL4669		Musgrave-Menninnie Metals JV	SA	Granted	988	0% (may earn up to 75%)
EL4865		Musgrave-Menninnie Metals JV	SA	Granted	862	0% (may earn up to 75%)