



Nyngan Scandium Project

ENVIRONMENTAL IMPACT STATEMENT

Prepared by:



R.W. CORKERY & CO. PTY. LIMITED

May 2016

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[ACN 160 223 325]
PO Box 8445, Gold Coast Mail Centre, QLD 9726
TSX:SCY

Nyngan Scandium Project

ENVIRONMENTAL IMPACT STATEMENT

Prepared for:

EMC Metals Australia Pty Ltd
ACN: 160 223 325

1430 Greg Street
Unit 501
SPARKES
NEVADA
89431
UNITED STATES OF AMERICA

Telephone: +617 4968 3166
Fax: +617 4968 3154
Email: johndth@bigpond.net.au
Web: www.scandiummining.com

Prepared by:

R.W. Corkery & Co. Pty. Limited
Geological & Environmental Consultants
ABN: 31 002 033 712

Brooklyn Office:

1st Floor, 12 Dangar Road
PO Box 239
BROOKLYN NSW 2083

Orange Office:

62 Hill Street
ORANGE NSW 2800

Brisbane Office:

Suite 5, Building 3
Pine Rivers Office Park
205 Leitchs Road
BRENDAL QLD 4500

Telephone: (02) 9985 8511
Facsimile: (02) 6361 3622
Email: brooklyn@rwcorkery.com

Telephone: (02) 6362 5411
Facsimile: (02) 6361 3622
Email: orange@rwcorkery.com

Telephone: (07) 3205 5400
Facsimile: (02) 6361 3622
Email: brisbane@rwcorkery.com

Ref No. 773/05

May 2016

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Author's Certification

for the submission of an Environmental Impact Statement prepared in accordance with
the *Environmental Planning and Assessment Act 1979*.

a) EA prepared by:

name: Mitchell Bland
qualifications: B.Sc. (Hons), M Econ Geol, LLB (Hons)
address: 62 Hill Street
ORANGE NSW 2800

b) Development application by:

applicant name: EMC Metals Australia Pty Ltd
applicant address: Unit 501, 1430 Greg Street
SPARKES NEVADA 89431
UNITED STATES OF AMERICA

c) Application Number: SSD 5157

d) Address/land details: Gilgai Road, MIANDETTA, 2825

Properties to be
developed Land
Description:

Lot	Deposited Plan	Lot	Deposited Plan
1 ¹	752879	20 ¹	752879
6	752879	7300 ¹	1156652
7	752879	Unnamed Crown Road Reserves	
Note 1: Part Lot only			

e) Project Outline:

The Proposal would include construction and operation of the following.

- Two open cuts and a borrow pit with extraction of up to 80 000t per year (tpa) of high grade ore and up to 95 000tpa of low grade ore over a period of 21 years.
- A processing plant.
- A residue storage facility.
- Ancillary infrastructure, including but not limited to a site access road, water management structures, levee bunds, water and power supply infrastructure, etc.

**f) Assessment of
Environmental Impact:**

The assessment of environmental impacts of this project includes the matters referred to in the Secretary's Environmental Assessment Requirements provided to the Applicant on 17 September 2015.

g) Declaration:

I, Mitchell Bland, hereby declare that I have overseen the preparation of the contents of this assessment and to the best of my knowledge:

- i) this EIS has been prepared in accordance with the requirements of Schedule 2 of the *Environmental Planning and Assessment Regulation 2000*;
- ii) the document contains all available information that is relevant to the environmental assessment of the proposed development; and
- iii) that the information contained in the document is neither false nor misleading.

Signature: _____

M Bland

Name: Mitchell Bland

Date: _____

20/5/16



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			Part 4: Surface Water Assessment Hydrology Study		
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