

Notice of Modification

Section 75W of the *Environmental Planning and Assessment Act 1979*

As delegate of the Minister for Planning, I modify the project approval referred to in Schedule 1, as set out in Schedule 2.



David Kitto
Executive Director
Resource Assessments

Sydney

19 DECEMBER

2014

SCHEDULE 1

Project approval 09_0176 for the Ravensworth Operations Project, granted by the Minister for Planning on 11 February 2011.

SCHEDULE 2

1. Delete the definitions for "Department", "Director-General" and "Minister" in the list of definitions in schedule 2, and insert the following in alphabetical order:

Department	Department of Planning and Environment
Minister	Minister for Planning, or delegate
MOD 2 EA	Modification application 09_0176 MOD 2 and accompanying documents titled <i>Final Landform Modification Environmental Assessment</i> dated October 2014, including the response to submissions dated November 2014
Secretary	Secretary of the Department, or nominee

2. Delete the words "Director-General of" in condition 41 of schedule 2.
3. Delete all references to "Director-General" and replace with "Secretary".
4. Delete all words after "MOD 1 EA;" in condition 2 of schedule 2, and insert:
 - (d) MOD 2 EA; and
 - (e) conditions of this approval.

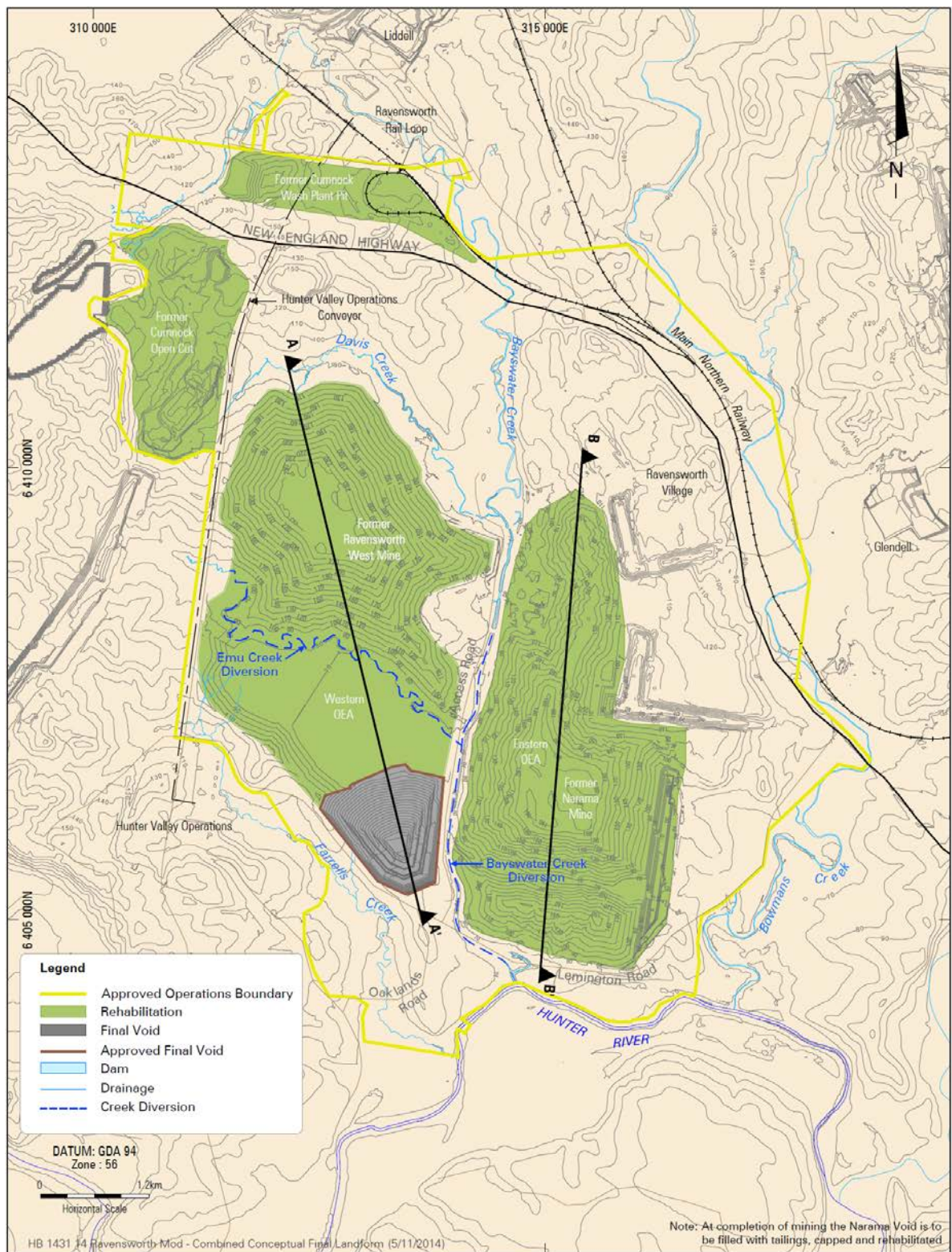
Notes:

- The general layout of the project is shown in Appendix 2.
 - The statement of commitments is reproduced in Appendix 3 (excluding the commitments which are directly reflected in, or inconsistent with, the conditions of this approval).
5. Delete condition 40(b) of schedule 2 and insert:
 - (b) achieve the rehabilitation objectives described in the EA and the MOD 2 EA (depicted conceptually in the figures in Appendix 7), and comply with the objectives in Table 17.

Table 17: Rehabilitation Objectives

Feature	Objective
Mine site (as a whole)	<ul style="list-style-type: none"> • Safe, stable and non-polluting. • Final landforms to: <ul style="list-style-type: none"> ○ be designed to minimise the visual impacts of the development; ○ be in keeping with the natural terrain features of the area; ○ incorporate micro-relief; ○ be free draining (with the exception of the final void); and ○ avoid straight run drainage drop structures, as far as practical.
Final void	<ul style="list-style-type: none"> • Designed as a long term groundwater sink and to maximise groundwater flows across back-filled pits to the final void. • Minimise: <ul style="list-style-type: none"> ○ the size and depth of final void; ○ the drainage catchment of final void; and ○ any high wall instability risk.
Revegetation	<ul style="list-style-type: none"> • Restore self-sustaining ecosystems, including establishing at least 1,767 ha of woodland vegetation in accordance with the biodiversity offset strategy in this approval.
Surface infrastructure	<ul style="list-style-type: none"> • To be decommissioned and removed, unless DRE agrees otherwise.
Community	<ul style="list-style-type: none"> • Ensure public safety. • Minimise the adverse socio-economic effects associated with mine closure.

6. Insert the words "and Table 17 above" after the words "in the EA", in condition 41 of schedule 2.
7. Insert the following figures before the first figure in Appendix 7:

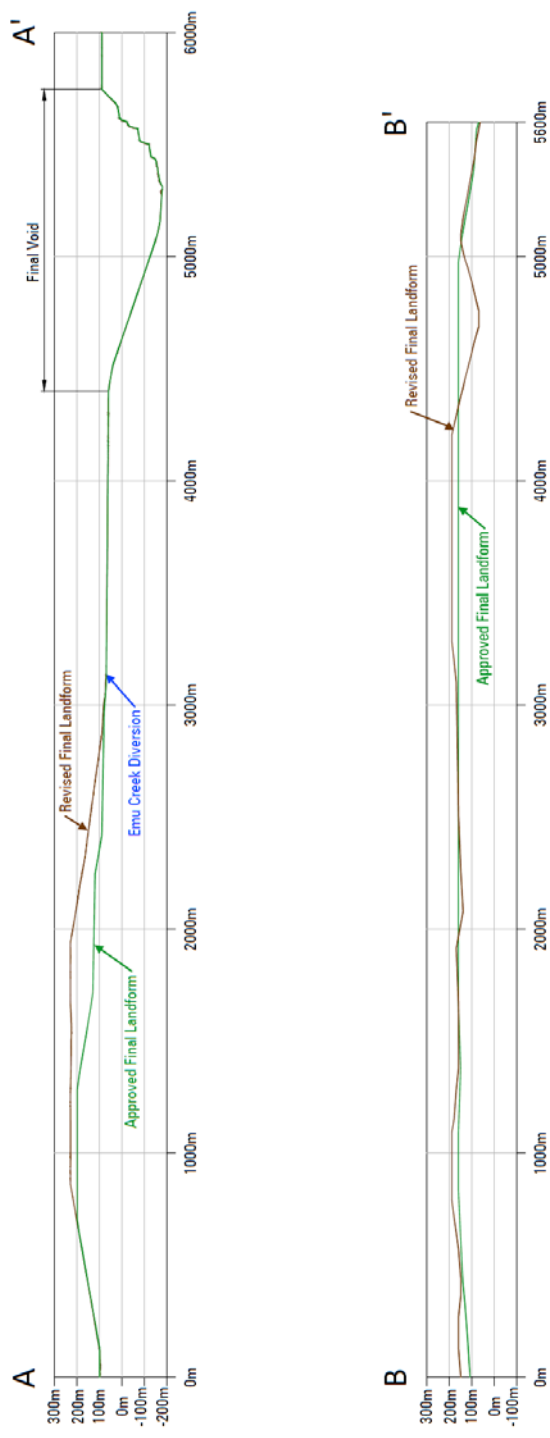


RAVENSWORTH OPERATIONS

RAVENSWORTH
OPEN CUT
GLENORE

Hansen Bailey
ENVIRONMENTAL CONSULTANTS

Revised Conceptual Final Landform



HB 1431 15 Ravensworth Mod - Landform Section Revised (5/11/2014)

(The indicative landform indicated is to be further developed at detailed design to ensure appropriate natural looking micro relief.)