

19 June 2018
The Secretary – Department of Planning and Environment
Attn: Howard Reed
Department of Planning and Environment
GPO Box 39
Sydney NSW 2001

Illawarra Coal South32 Innovation Campus Enterprise 1 Bldg. Level 3 Squires Way NORTH WOLLONGONG NSW 2500 PO Box 514 UNANDERRA NSW 2526 T +61 2 4286 3000 South32.net

Dear Howard

Modification to Dendrobium Underground Coal Mine Development Consent (DA 60-03-2001): Dendrobium Power Supply Upgrade

Please find attached an application under s75W of the Environmental Planning and Assessment Act, 1979 to modify the Dendrobium Underground Coal Mine Development Consent (DA 60-03-2001) to include the upgrade of existing power supply at Dendrobium Mine.

Dendrobium Mine is currently supplied electricity from a 33kV overhead power line that originates from Bluescope Steel (BSL). South 32 Illawarra Coal propose to migrate from this private network supply to a local network supplier, a 11kV supply from Endeavour Energy. This requires a new 2MVA 11/6.6kV kiosk style transformer on Illawarra Coal land adjacent to Dendrobium Pit Top Switchyard.

The Dendrobium Mine site is listed on the Wollongong Local Environmental Plan (LEP) 2009 as "Nebo Colliery" (Item #7104), as an item of local heritage significance. Previous heritage assessments have defined the existing electrical switchyard site, which is proposed to be replaced, as an item of Moderate to Low heritage significance.

Attached documents to support this application include:

- Dendrobium Surface Supply Part 3A Modification Application Form (26/02/2018)
- Scope of Work for Dendrobium Surface Supply (submitted 26/02/2018)
- Dendrobium Power Supply Upgrade Statement of Heritage Impact (submitted 13/06/2018 via secure file transfer)
- 33kv Substation Dendrobium Colliery, Archival Recording (submitted 13/06/2018 via secure file transfer)

If you require further information to support this application, please contact the undersigned.

Yours sincerely

Gary BrassingtonPrincipal Approvals

S. Brasista.

Illawarra Coal Holdings Pty Ltd ABN 69 093 857 286