Department of Trade and Investment, Regional Infrastructure and Services

COAL MINE HEALTH AND SAFETY ACT 2002

Notice under Clause 37 (a) (i) of the Coal Mine Health and Safety Regulation 2006

Types of Plant Suitable for use in Underground Parts of a Coal Mine for the Testing of Ignition Circuit Integrity and Plant Suitable for Initiation of an Explosion by Electric Shotfiring Apparatus

I, BILL BARRACLOUGH, Acting Chief Inspector under the Coal Mine Health and Safety Act 2002, pursuant to Clause 37 (a) (i) of the Coal Mine Health and Safety Regulation 2006 ("the Regulation"), by this Notice:

- 1. revoke the notice titled "Types of plant suitable for use in underground parts of a coal mine for the testing of ignition circuit integrity and plant suitable for initiation of an explosion by electric shotfiring apparatus", published in the New South Wales Government Gazette No. 160 of 24 December 2008, at page 13107, and
- 2. specify in the Schedule below:
 - 2.1 the types of plant suitable for use in underground parts of the mine for the testing of ignition circuit integrity and the initiation of an explosion by electric shotfiring apparatus; and
 - 2.2 the conditions of use for plant used in underground parts of the mine for the testing of ignition circuit integrity and the initiation of an explosion by electric shotfiring apparatus.

In this notice "accredited" means holding accreditation or certification in accordance with an Inspection Accreditation Program or a Product Certification Program operated by JAS-ANZ (Joint Accreditation System of Australia & New Zealand) or by NATA (National Association of Testing Authorities Australia), with the scope specific to the type and model of shot firing apparatus.

SCHEDULE

- 1. Types of plant suitable for use in underground parts of the mine for the testing of ignition circuit integrity or the initiation of an explosion by electric shotfiring apparatus
 - 1.1 The plant must be registered under the Work Health and Safety Act 2011 for use in an underground coal workplace, or
 - 1.2 The plant must:
 - 1.2.1 hold an approval for use in an underground coal mine, issued under previous NSW coal mining legislation, and
 - 1.2.2 have been manufactured prior to the date of the previous gazette notice (8 December 2008).
- 2. Conditions of use
 - 2.1 The coal operator must conduct a site specific operational risk assessment in respect to the introduction and use of the types of shot firing apparatus to be used at the coal operation, and implement all controls for risks identified in the risk assessment prior to the introduction of the plant into

- a coal workplace. This operational risk assessment must be reviewed when operating conditions vary.
- 2.2 The Explosives Management Plan (under the Regulation) must include, in relation to shot firing apparatus:
 - 2.2.1 safety related recommendations of the designer, manufacturer and supplier,
 - 2.2.2 controls identified in the site specific operational risk assessment,
 - 2.2.3 where plant is approved, any original approval conditions issued under previous coal mining legislation,
 - 2.2.4 storage only at the surface of the mine,
 - 2.2.5 replacement of any batteries only at the surface of the mine,
 - 2.2.6 instructions for the safe use of the shot firing apparatus, in accordance with the manufacturer's recommendations,
 - 2.2.7 inspection and testing, at the mine, by competent persons with appropriate training, qualifications, experience and knowledge, and in accordance with recommendations of the designer, manufacturer, and supplier, prior to transport and use underground,
 - 2.2.8 transportation to and from the surface of the mine,
 - 2.2.9 the immediate removal of shot firing apparatus to the surface of the mine, if the apparatus suffers damage, and
 - 2.2.10 12 monthly servicing of each item of shot firing apparatus.
- 2.3 The shot firing apparatus shall only be serviced or repaired at a facility that has been:
 - 2.3.1 authorised by the supplier of the apparatus to undertake the service of, or repairs to, the apparatus,
 - 2.3.2 accredited as having quality management systems specific to the service or repair of the type and model of shot firing apparatus, and
 - 2.3.3 for approved apparatus, accredited and licensed for the servicing or repair of shot firing apparatus in accordance with AS/NZS 3800.
- 2.4 The Mine Safety Management System must include provision to notify the registration holder or supplier, and NSW Trade and Investment Mine Safety Operations, when the plant is found not to comply with the registration notice or when safety related defects occur.
- 2.5 A plant safety file shall be maintained at the mine. The safety file shall contain, as a minimum:
 - 2.5.1 a list of all plant used for testing circuit integrity or initiating an explosion, for the purpose of Clause 37 of the Regulation, that is in use or available for use at the mine. The list shall specify the type of plant, manufacturer, model and serial number,

- 2.5.2 where plant is registered, a copy of the registration documents related to each type and model of plant,
- 2.5.3 where plant is approved, a copy of;
 - 2.5.3.1 the original approval documents related to each type/model of plant, including any conditions for use, and
 - 2.5.3.2 a current exemption from the requirements for design registration of shotfiring apparatus, under the Work Health and Safety Act 2011,
- 2.5.4 a copy of the 12 monthly service and compliance reports for each item of plant,
- 2.5.5 a copy of all reports provided following repairs to the apparatus, and
- 2.5.6 a copy of this gazette notice.
- 2.6 A copy of this gazette notice shall be made readily available to employees. In particular, the notice shall be:
 - 2.6.1 displayed on the mine notice board,
 - 2.6.2 provided with each item of plant before use, maintenance or repair,
 - 2.6.3 provided to the Health and Safety Committee, and
 - 2.6.4 provided to each person appointed to use the plant at the operation.

Dated this 18th day of September 2013.

BILL BARRACLOUGH, Acting Chief Inspector, NSW Trade and Investment, Regional Infrastructure and Services

MINING ACT 1992

Order

- I, Chris Hartcher, M.P., Minister for Resources and Energy, pursuant to the provisions of section 11A of the Mining Act 1992 do this Order:
 - 1. Declare that the Silica Sand Operation an Lot 4, DP 774726 near Salt Ash is specified activity that is not prospecting or mining for the purpose of section 11A of the Mining Act 1992.
 - 2 Sibelco Australia Limited must pay a royalty to the Minister in respect of any publicly owned minerals recovered as a consequence of carrying out the declared activity.

Dated this 5th day of February 2013.

CHRIS HARTCHER, M.P., Minister for Resources and Energy

MINING ACT 1992

Order under Section 367 Repealing Reserve

Her Excellency Professor MARIE BASHIR, A.C., C.V.O., Governor

I, Professor Marie Bashir, A.C., C.V.O., Governor of the State of New South Wales, with the advice of the Executive Council and pursuant to section 367 of the Mining Act 1992, do by

this Order repeal and revoke No. 1426 in the Order under Mining Act 1906 published in *New South Wales Government Gazette* No. 13 of 2 February 1917.

Signed and sealed at Sydney this 28th day of August 2013.

By Her Excellency's Command,

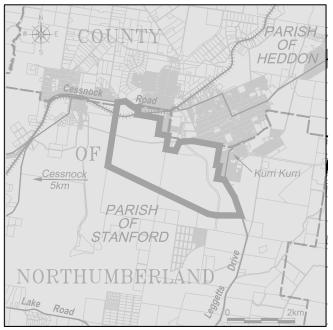
CHRIS HARTCHER, M.P., Minister for Resources and Energy

GOD SAVE THE QUEEN!

MINING NOTICE

Coal Allocation – Public Exposure Test

ENVIRO-MINING PTY LTD and COLMINE CONSULTING PTY LIMITED has sought consent from the Minister for Resources and Energy under section 13 (3) of the Mining Act 1992, to apply for an exploration licence for Group 9 minerals (coal) over an area of 655.69 hectares as shown in the diagram below. The area is located approximately 8 kilometres east of Cessnock. An exploration licence is being sought to allow exploration for Group 9 (Coal).



Any party that may have a legitimate interest in exploring the coal resources within this area may make a submission to the Minister. Submissions must be lodged within two weeks of the publication of this notice and provide legitimate reasons in support of the interest being claimed. Submissions must be addressed to:

The Team Leader Coal & Petroleum Titles, Trade & Investment NSW, PO Box 344, Hunter Region MC NSW 2310.

Any submissions received by the required date will be considered by the Minister in deciding whether to consent to an application for an exploration licence being lodged by Enviro-Mining Pty Ltd and Colmine Consulting Pty Limited.