



Licence Number	L5110/1988/10
Licence Holder	Agnew Gold Mining Company Pty Ltd
ACN	098 385 883
Registered business address	Level 5 50 Colin Street WEST PERTH WA 6005
Date of amendment	Thursday, 2 March 2017
Prescribed Premises	Category 5: Processing or beneficiation of metallic or non metallic ore Category 6: Mine dewatering Category 89: Putrescible landfill site
Premises	Lawlers Gold Mine Mining tenements M36/91, M36/171, M36/208, M36/277, M36/622, L36/161, L36/162, G36/36, G36/37, G36/38 and G36/42 LEINSTER WA 6437

Amendment

The Chief Executive Officer (CEO) of the Department of Environment Regulation (DER) has amended the above licence in accordance with section 59 of the *Environmental Protection Act 1986* as set out in this Amendment Notice.

Date signed: 2 March 2017

Tim Gentle

Manager Licensing (Resource Industries)

an officer delegated under section 20 of the Environmental Protection Act 1986 (WA)

Amendment Notice

This notice is issued under section 59 of the *Environmental Protection Act* 1986 (EP Act) to amend the licence issued under the EP Act for a prescribed premises as set out below. This notice of amendment is given under section 59B(9) of the EP Act.

Amendment Description

Agnew Gold Mining Company submitted an application on 23 November 2016 to amend their Licence L5110/1988/10 for their Lawlers Gold Mine. The applicant wishes to construct and operate an inert landfill at the mine's camp location within tenement G36/37. The landfill will be located within an area of 0.7 ha and comprise of up to 3 trenches, sized 30 m length x 10 m wide x 3 m deep.

The total of the authorised amount of waste disposed to landfill remains unchanged from the current permitted 1100 tonnes per annual period under category 89.

Decision

The Delegated Officer has determined that there is no change to the risk profile as there is no change to the total amount of waste disposed to landfill. G36/37 is already within the Prescribed Premises Boundary. Current licence condition 1.2.1 prescribes the requirements for landfilling. The proposed trenches meet the dimensions specified in the current condition. A small modification to the condition is required to refer to the updated map of storage locations which will also be replaced in Schedule 1.

The Delegated Officer grants the requested amendment.

Amendment History

Instrument	Issued	Amendment
L5110/1988/10	12/06/2014	Licence conversion to REFIRE format and licence transfer to Agnew Gold Mining Company Pty Ltd
L5110/1988/10	05/05/2016	Licence amendment to transfer and remove tenements between this Licence L5110 and L4611/1987/11
L5110/1988/10	23/05/2016	Administrative amendment to correct errors in the Premises description, to correct the amount for volume of waste allowed in condition 1.2.1 and the frequency of landfill cover requirements in Table 1.2.4.
L5110/1988/10	02/03/2017	Amendment Notice 1 Authorise landfill at Lawlers camp on G36/37.

Amendment

1. Table 1.2.1 of condition 1.2.1 of the licence is amended by the deletion of the text shown in strikethrough below and the insertion of the red text shown in underline below:

Table 1.2.1: Management of waste			
Waste type	Waste Code	Process(es)	Process limits ^{1,2}
Clean fill	N/A	Storage, handling and disposal of waste by landfilling	<p><u>All waste types except sewage</u> No more than 1 100 tonnes per year of all waste types cumulatively shall be disposed of by landfilling.</p> <p>Disposal of waste by landfilling shall only take place within the landfill area shown on the map of emission points <u>storage locations</u> in Schedule 1.</p> <p>Waste shall be placed in a defined trench, the active tipping area shall be restricted to a maximum linear length of 30 metres.</p> <p>The separation distance between the base of the landfill and the highest groundwater level shall not be less than 3m.</p> <p>Must meet the acceptance criteria for Class II landfills.</p> <p><u>Asbestos Waste</u> Only to be disposed of into a designated asbestos disposal area within the landfill; Not to be deposited within 2 m of the final tipping surface of the landfill; and No works shall be carried out on that landfill that could lead to a release of asbestos fibres.</p>
Contaminated Solid Waste			
Inert Waste Type 1			
Inert Waste Type 2			
Putrescibles			
Contaminated Solid Waste			
Special Waste Type 1			

Note 1: Requirements for landfilling tyres are set out in Part 6 of the Environmental Protection Regulations 1987.

Note 2: Additional requirements for the landfilling of controlled waste (including asbestos and tyres) are set out in the Environmental Protection (Controlled Waste) Regulations 2004.

- Schedule 1 of the licence is amended by the replacing the map of storage locations and amending the text above the map by the deletion of the text shown in strikethrough and the insertion of red text shown in underline below::

Map of storage locations

The locations of containment infrastructure detailed in Table 4.3.1 1.2.1 and Table 1.2.2 are shown in the maps below.

