

Environmental Health Referral Response - industrial use

Application Number:	DA2022/1205
	Designated Development - chemical storage facility (installation of CO2 storage tank)
Date:	03/02/2023
То:	Nick England
Land to be developed (Address):	Lot B DP 401454 , 49 Chard Road BROOKVALE NSW 2100

Reasons for referral

This application seeks consent for large/and or industrial development.

And as such, Council's Environmental Investigations officers are required to consider the likely impacts.

Officer comments

Supported - Subject to conditions being imposed

Environmental health have been requested to provide further comment on the additional information provided for the proposed development. The applicant has supplied a document by HAZKEM dated December 2022 referenced as RISK SCREENING DOCUMENTATION AND PRELIMINARY HAZARD ANALYSIS SPEED GAS PTY LTD 49 Chard rd Brookvale NSW.

The document demonstrated that risks associated with the installation of the CO2 storage tank can be effectively managed with proper installation as per manufacturers specifications and compliance with listed standards. Based on the supplied information Environmental Health supports the proposal subject to conditions being imposed.

The proposal is therefore supported.

Note: Should you have any concerns with the referral comments above, please discuss these with the Responsible Officer.

Recommended Environmental Investigations Conditions:

CONDITIONS WHICH MUST BE COMPLIED WITH PRIOR TO THE ISSUE OF THE OCCUPATION CERTIFICATE

Installation as per manufacturers recommendations and compliance with standards

Details demonstrating that all equipment has been installed to manufacturer's recommendations and comply with all the relevant standards listed within the document HAZKEM dated December 2022 referenced as RISK SCREENING DOCUMENTATION AND PRELIMINARY HAZARD ANALYSIS SPEED GAS PTY LTD 49 Chard rd Brookvale NSW is to be provided to the satisfaction of the principle certifier prior to the release of the occupation certificate.

Reason: To mange risks associated with gas storage unit.

ON-GOING CONDITIONS THAT MUST BE COMPLIED WITH AT ALL TIMES

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Site specific safety features

Specific safety features of the site listed in the document HAZKEM dated December 2022 referenced as RISK SCREENING DOCUMENTATION AND PRELIMINARY HAZARD ANALYSIS SPEED GAS PTY LTD 49 Chard rd Brookvale NSW are to be maintained and reviewed on a regular basis to ensure that they maintain, or exceed industry standards.

Reason: To manage the risk of the site in perpetuity.

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