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22/09/2022

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**Subject: Safety Management Study for Port Kembla Gas Terminal (SSI-9471)**

Dear Ms. Lovell

I refer to your submission requesting review and approval of the Safety Management Study (SMS) and note that the SMS:

- has been conducted appropriately by all the relevant and necessary parties (DPE Energy Pipelines Team being one of the attendees);
- is consistent with *Australian Standard 2885 Pipelines – Gas and liquid petroleum (AS 2885)*; and
- considered the changes to accommodate SSI 9471 PKGT MOD 4.

It is also noted that the SMS scope covers the entirety of the new lateral pipeline route from the Port Kembla Gas Terminal (PKGT) to the existing Eastern Gas Pipeline (EGP – State Significant Infrastructure approval SSI 9973). The entirety of this route is divided into 2 segments as specified in SMS Section 1.1:

- Segment 1 – PKGT to the KP6.2 buried tie-in accordance with SSI 9471 up to MOD 3. Schedule 3, Condition 21e specifies the SMS requirements because the operator for this segment was uncertain at the time of assessment (i.e. AIE, Jemena or new entity). Jemena will be the operator for this segment and will tie-into Jemena's existing EGP licence under the *Pipelines Act 1967*; and
- Segment 2 – KP6.2 buried tied-in to EGP in accordance with SSI 9973 up to MOD 2. The SMS requirement is not specified in the consent because it was clear at the time of assessment that this segment will tie-into Jemena's existing EGP licence and be regulated under the *Pipelines Act 1967*, and therefore a SMS must be conducted for this segment by Jemena for the whole EGP to remain compliant under the Pipelines Act.

Notwithstanding, the Department reviewed the SMS for Segments 1 and 2, anticipating the lodgement of SSI 9471 PKGT MOD 4, which proposes some changes to Segment 1 operating conditions for compatibility with Segment 2 and the existing EGP.

The Department has carefully reviewed the document and is satisfied that it meets the requirements under SSI 9471 Schedule 3, Condition 21e up to MOD 3 only, subject to the Applicant ensuring that all relevant parties will complete all actions and implement all safeguards from the SMS in a timely and appropriate manner.

Accordingly, as nominee of the Planning Secretary, I approve the Safety Management Study (Rev 2, dated 18 July 2022).

Please ensure you make the document publicly available on the project website at the earliest convenience.

The Department expects that the SSI 9471 MOD 4 assessment will include a preliminary hazard analysis (PHA) incorporating the findings from the SMS.

If you wish to discuss the matter further, please contact Wayne Jones on (02) 6575 3406.

Yours sincerely

A handwritten signature in black ink, appearing to be 'SOD', written in a cursive style.

Stephen O'Donoghue  
Director  
Resource Assessments  
As nominee of the Planning Secretary