

# MEETING MINUTES

## Narrabri Gas Project (NGP)

### Greenhouse Gas Emissions Advisory Group (GHGEAG)

#### Meeting # 4

#### DATE / TIME

10<sup>th</sup> November  
2022  
3:00pm

#### LOCATION

Santos Shop Front Conference Room  
Narrabri

#### FACILITATOR

Garry West

#### MINUTE TAKER

Lyn Firth

#### ATTENDEES

- ◆ Garry West (Independent Chair)
- ◆ Todd Dunn (Santos)
- ◆ Anshul Jain (Santos)
- ◆ Paul Wybrew (Santos)
- ◆ Dr Yvonne Scorgie (EES)
- ◆ Stuart Day (scientific Representative)

#### Apologies

- ◆ Prof. Andrew Garrett (Independent Expert)

NO.	DISCUSSIONS
1. Welcome	Chair thanked everyone for their attendance at the meeting and acknowledged Gomerioi country on which the meeting was held as well as Elders past, present and future and all Aboriginal persons present.
Declaration of Interest	The Chair asked if there were any new declarations of interest. Nil.
Recording of minutes	The Chair asked members if there was any objection to the recording of the minutes for secretariat purposes with the minute's audio being deleted once the minutes were final and approved. There was no objection.
Minutes	Minutes from the previous meeting (September 2022) were accepted with no changes.
Actions outstanding	All matters outstanding have been attended to.
Correspondence	Nil

<p>2. Presentations</p>	<p>Presentation by Santos – Todd Dunn. Agenda items included:</p> <p>Santos Corporate Update</p> <p>Investor Day was held 8th November 2022 – presented by CEO. The presentation is available on the Santos website.</p> <p>Todd spoke to “Vision 2040” – strong demand for Santos’ product now and into the future, but also the need to decarbonise these critical fuels, in line with target of net-zero emissions by 2040.</p> <p>NGP update</p> <p>Field Development Plan is being finalised. Drilling operations are planned to commence in December 2022. The Appraisal Program will commence when all management plans are approved, and conditions of consent are met. This stage will mean the consent has been taken up and means the formal adoption of the consent conditions and compliance with those conditions.</p> <p>NGP indicative timeline and scope</p> <p>The scope has not changed although the timing is a bit slower than first anticipated, but everything is consistent with previous reporting.</p> <p>Hunter Gas Pipeline Overview and Proposed Route</p> <p>Currently involved in landholder consultations. Ecological surveys are in progress before the route can be finalised.</p> <p>Field Development Plan</p> <p>Provided an overview of the feedback and the Santos response. The final version will be circulated to all members by the chair.</p>
<p>3. Key topics discussed and questions raised</p>	<p>Q. (Yvonne) Although I understand that the pipeline approvals being sought are for natural gas, to what extent are you able to use the same approvals for hydrogen or does this require a different process because the infrastructure is different?</p> <p>A. (Todd) The existing approval specifies natural gas and does not allow for hydrogen. In order to transport hydrogen a modification would be required.</p> <p>Santos is preparing for the future and are looking at a standard pipeline specification that would be able to take up to 15% hydrogen. In parallel, they are also looking at what a hydrogen specification pipeline would look like. Eventually this pipeline is going to have to feed into the Sydney network, and therefore that network would require upgrades to transport hydrogen. Santos is currently discussing these sorts of challenges with various parties. The future energy mix of the Hunter is also an ongoing discussion point.</p>
<p>4. General Business</p>	<p>Todd asked for input from participants for topics that can be presented and explored at the advisory group meetings as the project moves towards development. Santos is moving towards minimizing emissions, and presentations that explore this further would be a meaningful focus for the group.</p> <p>Yvonne spoke to how the government is looking at quantifying future corporate greenhouse commitments.</p> <p>Another round of meeting will take place in mid-February 2023, and Santos are planning a site tour for the advisory groups as there will be a drill rig on site at this time.</p> <p>The meeting closed at 4:05pm</p>

**Actions**

NO.	ACTIONS	ACTION BY	DUE DATE
1	Circulation of updated Field Development Plan	Chair	ASAP