



Imperial Oil & Gas

EP 187

Appendix 10

**Stakeholder Engagement and
Consultation Plan**

IMP 5-1

Document Control

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Table of Contents

Stakeholder Engagement and Consultation Plan.....	1
Document Control.....	2
Table of Contents	3
List of Tables	4
1 Overview	5
2 Stakeholder Engagement Report.....	6
2.1 Executive Summary.....	6
2.2 Stakeholder Classification	7
2.3 Engagement Methodologies Applied	8
2.4 Consultation Activity	9
2.4.1 Traditional Owners and the Northern Land Council.....	9
2.4.2 Directly Affected Pastoralists.....	10
2.4.3 Other Stakeholders and the Wider Community	10
2.4.4 2022-2023 Key Consultation Activity Summary and Ongoing Commitments.....	12
2.5 Key Themes and Issues	15
3 Communications Log.....	19
4 Appendices	42
4.1 Traditional Owners (and NLC) OCM Material.....	42
4.1.1 2023.08.20 – 25 OCM Presentation Slide Pack.....	42
4.1.2 2023.08.20 – 25 OCM Story Boards	127
4.1.3 2023.11.20 OCM Presentation Slide Pack (December).....	135
4.2 NLC Work Program Submission.....	136
4.2.1 2023.10.13 Initial Work Program.....	136
4.2.2 2023.11.01 Work Program Appendix - Work Methods for Project Activities.....	201
4.3 Community Engagement.....	267

4.3.1	2023.06.07 – 29 NT Show Circuit – Story Boards.....	267
4.3.2	2023.11.21 Drop-in Poster Adverts	281
4.3.3	2023.11.22 Carpentaria Pilot Project – General Information Booklet.....	285
4.3.4	2023.11.22 Carpentaria Pilot Project – Proposed Environmental Risks and Controls 293	
4.3.5	2023.11.22 NT News Printed Advertisement – Launch of Online Consultation Portal 297	
4.3.6	2023.12.01 NT News Printed Advertisement – Darwin Regional Community Drop- in Session Advertisement.....	298
4.3.7	2023.12.06 Industry Capability Network Supply Chain Briefing Pack	301

List of Tables

Table 1—1 Stakeholder Contact Details.....	5
Table 2—1 Stakeholder Cluster Groups	7
Table 2—2 Summary of Key Themes and Issues.....	16
Table 3—1 Stakeholder Communications Log	19

1 Overview

This appendix contains an engagement report and a log of communications with Stakeholders, in relation to EP 187.

Table 1—1 provides an overview of the stakeholders as per Schedule 1 clg(1)(a) of the *Petroleum (Environment) Regulations 2016 (NT)*.

Table 1—1 Stakeholder Contact Details

Stakeholder	Contact Details
Northern Land Council	
Murphy Pastoral Co Pty Ltd	
Relief Creek	
West Balbarini	

2 Stakeholder Engagement Report

2.1 Executive Summary

Imperial's Carpentaria Pilot Project (CPP) relates to the appraisal of a part of EP 187, located approximately 135 kilometres southwest of Borroloola within the Beetaloo and greater McArthur Basin. Imperial proposes a multi-year appraisal program in the western flank of EP 187, commencing in 2024, building on the fieldwork carried out under the previous 2019 to 2023 work programs.

The Stakeholder Engagement Report (SER) provides an overview of the activities implemented under the Stakeholder Engagement and Consultation Plan (Plan). Throughout this engagement process, and in line with the recommended approach for stakeholder consultation, Imperial has shared information about the Activity with a diverse range of stakeholders and the wider community, offering opportunities for them to provide feedback, communicate their aspirations and participate in informing activity development decisions throughout the process of preparing environmental assessment plans for this EMP.

Communication and engagement for the Activity have included a suite of significant engagement methodologies, including:

- Provision of information to, and engagement with, the Northern Land Council (NLC) as the relevant Land Council under the *Aboriginal Land Rights (Northern Territory) Act 1976* (Cth) (ALRA), who acts as the agent and representative of Traditional Owners and affected Aboriginal people.
- Continued meetings with Traditional Owners directly and as facilitated by the NLC.
- Establishing a dedicated online consultation portal with current Activity information and company contact details.
- Designing a comprehensive Activity brochure that provides a summary of important aspects of the Activity and communicating Imperial's aspirations.
- Field visits inviting stakeholders to have an opportunity to see various parts of the Activity in operation.
- Targeted one-on-one meetings with key stakeholders and as requested by other identified stakeholders and community members.
- General community information displays and drop-in sessions across regional areas and in Darwin.
- Building on local business engagement mechanisms including establishing an online CPP Gateway page with Industry Capability Network NT (ICN NT).

The SER has been prepared to demonstrate how Imperial has delivered its consultation commitments as communicated in the Plan.

2.2 Stakeholder Classification

The stakeholder mapping and analysis process, as described in the Plan, is an ongoing exercise to ensure stakeholders and the community are engaged in an appropriate manner with the required level of information. Imperial has referred to the *PER* and supporting guidelines for industry to assign stakeholder and community, cluster groups.

Imperial is committed to consultation with stakeholders in alignment with the Plan and the IAP2 Spectrum levels. The levels of engagement have been defined by Imperial as:

- **Collaborate:** Imperial will work with stakeholders for advice and ideas and incorporate alternative solutions into CPP planning and decisions as much as possible.
- **Involve:** Imperial will work with stakeholders to ensure concerns and aspirations are reflected in Activity planning and decisions as much as possible and provide information on how feedback was incorporated.
- **Consult:** Imperial will keep stakeholders informed, listen to concerns and aspirations and provide information on how feedback was input was considered.
- **Inform:** Imperial will aim to keep stakeholders informed.

For the purpose of implementation of the Plan, Imperial has considered relevant stakeholder cluster groups and their level of interest.

Table 2—1 Stakeholder Cluster Groups

Stakeholder Tier	Stakeholder Cluster Group	IAP2 Ranking
Tier 1	Traditional Owners and the Northern Land Council	Collaborate
	Pastoralists (directly affected)	Collaborate
	Tenure neighbours (directly affected)	Collaborate
Tier 2	Government Agencies, Departments and Representatives (non-regulator or approval agencies)	Involve
Tier 3	Community and Local Residents	Consult
	Indigenous Organisations	Consult

Stakeholder Tier	Stakeholder Cluster Group	IAP2 Ranking
	Local Businesses	Consult
	Industry Representation Groups	Consult
	Community Organisations	Consult
Tier 4	Pastoralists (indirectly affected)	Inform
	Tenure neighbours (indirectly affected)	Inform
	Environmental Interest Groups	Inform

2.3 Engagement Methodologies Applied

The engagement methodologies described and applied for the implementation of the Plan include:

- Traditional Owner Meetings:** Provision of Activity and EMP information to the NLC for NLC review, consideration, and response and for use in Traditional Owner meetings facilitated by the NLC.
- Targeted group presentations:** Imperial has initiated and responded to targeted group meeting requests to provide a detailed presentation of proposed works for the CPP.
- One-on-one meetings:** Imperial has initiated and responded to one-on-one meeting requests to provide a detailed presentation of proposed works for the CPP.
- Community drop-in sessions:** Imperial has scheduled open community drop-in sessions to provide an opportunity for informal conversations about proposed works for the CPP.
- Online consultation portal and contact mechanism:** Imperial has launched a dedicated online consultation portal to provide information to stakeholders and the community about proposed activities for the CPP and provided direct contact details as a mechanism to collate and respond to information requests and feedback.
- Project overview document and email briefings:** Imperial has prepared comprehensive CPP overview documents with information about proposed works for the Activity and made this information available through a direct email campaign to stakeholders and the community, published on the online consultation portal and presented at various other forums throughout implantation of the Plan.
- Field visits:** Imperial has initiated invitations to stakeholders to visit the site during periods of relevant activity.

- **Regional conferences and business network events:** Imperial has participated in conferences and networking events to provide information to stakeholders and the community at organised forums across the Northern Territory.
- **Regional community events and shows days:** Imperial has participated in regional community events and show days to provide information to stakeholders and the community at organised forums across the Northern Territory.
- **Local business engagement and supply chain briefings:** Imperial has launched a dedicated CPP Gateway page to provide information about the Activity directly to local businesses and has participated in supply chain briefings to provide information on upcoming works to assist businesses in considering supply chain opportunities.
- **Advertising and media:** Imperial has undertaken direct advertisement of CPP information and consultation portal access through printed media and radio announcements.

Further information about the implementation of these methodologies is detailed in the Key Consultation Activity Summary (**Section 2.4.4**) and the Communications Log (**Section 3**).

2.4 Consultation Activity

Imperial has committed significant effort to undertaking a broad consultation plan prior to the submission of the EMP. This has included directly affected stakeholders as defined by the *PER* and expanded to include the wider community.

2.4.1 Traditional Owners and the Northern Land Council

In 2013, Imperial lodged an application for the grant of a petroleum Exploration Permit (EP) over NT Portion 5706 which is Aboriginal Land under ALRA vested in the Mambaliya Rumburriya Wuyaliya Aboriginal Land Trust. Pursuant to Section 41 of ALRA, Imperial applied to the NLC for consent to the grant of petroleum Exploration Permit (EP) 187.

An Exploration Deed was subsequently executed between the NLC, on behalf of Traditional Owners, and Imperial on 5 February 2014. Under the Exploration Deed for EP 187 with the NLC, Imperial has a confidentiality requirement, which must be adhered to; any information exchanged between Imperial and NLC covered by this requirement is not reported in this document.

During the preparation of this EMP, Imperial has carried out engagement with the NLC as the representative of the Traditional Aboriginal Owners and other Aboriginal People interested in

the Activities. Imperial works with the NLC to facilitate stakeholder engagement with the Traditional Owners of EP 187.

In August 2023, the NLC facilitated group meetings that included Traditional Owners for EP 187 and other Aboriginal people interested in the Activity. Four separate meetings were held across various regional locations as detailed in the Key Consultation Activity Summary **Section 2.4.4**.

Imperial submitted its Annual Work Program (AWP) to the NLC to support consultation requirements on 10 October 2023. The AWP provides a comprehensive overview of proposed activities and work methods.

The NLC had meetings originally scheduled to be held with Traditional Owners in November 2023; however, these meetings were postponed by the NLC, requesting further time to review the information that was provided by Imperial. These meetings were subsequently rescheduled for December 2023. Unfortunately, unforeseen circumstances of cultural significance outside of the NLC and Imperial's control caused these planned meetings to be postponed again.

Imperial is continuing to work with the NLC to prioritise the rescheduling of meetings required for the purpose of consultation related to this EMP as soon as practicable. Imperial has made its best endeavours to engage with the stakeholders and will continue this engagement effort. Imperial understands its stakeholder requirements and takes this responsibility very seriously. No activity relating to the EMP will be undertaken until consultation has been completed.

2.4.2 Directly Affected Pastoralists

Imperial liaises regularly with directly affected pastoralists to ensure they are aware of current and proposed activities. Throughout the implementation of the Plan, Imperial has undertaken various methodologies to ensure that directly affected pastoralists have been provided information about the proposed works for the Activity. Imperial has a track record of positive engagement with pastoralists and will continue to build on these relationships.

Where pastoralists have been available, one-on-one consultation has been carried out to discuss the details of the information provided and to document any issues raised by these stakeholders.

Further information regarding targeted meetings with directly affected pastoralists has been tabled in the Communication Log (**Section 3**).

2.4.3 Other Stakeholders and the Wider Community

Other stakeholders and the broader community have been incorporated into Imperial's Plan as a proactive approach to ensuring Activity information is available as widely as possible. It is

also important to Imperial that the community have a mechanism to provide feedback if they want to share their feedback or raise any specific concerns.

Imperial has undertaken a number of broad community engagement initiatives and will continue to review the effectiveness of these methodologies and forums to meet community expectations.

This includes:

- Community drop-in sessions.
- Participation in community events and show days.
- Direct email campaigns.
- Online portals for sharing information and collating feedback.

Further information regarding general community engagement is detailed in the following sections and the Communications Log (**Section 3**).

2.4.4 2022-2023 Key Consultation Activity Summary and Ongoing Commitments

Consultation Methodology	Description	Engagement Reach	Ongoing Commitments
Targeted Group Presentations	<u>20 August 2023</u> Meeting undertaken in Katherine with specific Traditional Owners (TO) group and interested community relevant to EP 187 - Facilitated by NLC.	24 x Traditional Owners and community members in attendance.	Ongoing core methodology to incorporate stakeholder engagement as required.
	<u>21 August 2023</u> Meeting undertaken in Katherine with specific TO group and interested community relevant to EP 187 - Facilitated by NLC.	35 x Traditional Owners and community members in attendance.	
	<u>22 August 2023</u> Meeting undertaken in Elliot with specific TO group and interested community relevant to EP 187 - Facilitated by NLC.	10 x Traditional Owners and community members in attendance.	
	<u>25 August 2023</u> Meeting undertaken in Borroloola with specific TO group and interested community relevant to EP 187 - Facilitated by NLC.	21 x Traditional Owners and community members in attendance.	
	<u>29 November 2023</u> Meeting undertaken with Daly Waters Progress Association (DWPA) members	7 x Community Organisation members in attendance.	
Community Drop-in Sessions	<u>21 November 2023 – Robinson River</u> Community session; advertised on local notice boards and Mungoorbada Aboriginal Corporation Facebook page.	13 x community members in attendance.	Community drop-in sessions are to be scheduled annually to continue to build on transparent sharing of Activity information and activity updates.
	<u>30 November 2023 – Borroloola</u> Community session; advertised on local notice boards across the township and on the MAWA Aboriginal Corporation's Facebook page.	20 x community members in attendance.	
	<u>1 December 2023 – Daly Waters (Hiway Inn)</u> Community session; advertised on local notice boards.	7 x community members in attendance.	
	<u>2 December 2023 – Elliott</u> Community session; advertised on local notice boards.	7 x community members in attendance.	
	<u>8 December 2023 – Darwin</u> Community session; advertised through NT News printed media and Mix 104.9 local radio station.	10 x community members in attendance.	
Online Consultation Portal and Contact Mechanism	<u>22 November 2023</u> Online consultation portal launched and available to the public.	N/A	Online consultation portal to be updated with relevant information and CPP updates.
Fact Sheets and Email Briefings	<u>21 November – 5 December 2023</u> Direct email campaign to identified stakeholders and community members.	60 x stakeholders and community representatives were directly provided with information.	Revise relevant stakeholder matrix to continue to provide relevant CPP information and updates.

Consultation Methodology	Description	Engagement Reach	Ongoing Commitments
Field Visits	<u>18-20 December 2022</u> Traditional owners and local aboriginal community members were invited to participate in field visits while Imperial was undertaking various activities, including: <ul style="list-style-type: none"> • Drilling Carpentaria-4V • Fracking Carpentaria-3H • Other civil operations to support project activities • Monitoring of existing infrastructure 	25 x Traditional Owners and community members attended across 3 days of scheduled site visits.	Ongoing core methodology to incorporate stakeholder engagement.
Regional Conferences and Business Network Events	<u>13 September 2023</u> NT Resources Week Annual Conference. CEO presentation to provide attendees with an update on Imperial's activities and outlook for future proposed activities.	Unmeasured	Participation will remain ongoing to continue stakeholder engagement and consider other forums for participation.
Regional Community Events and Shows Days	<u>7-8 June 2023 - Alice Springs Regional Show</u> Provision of information on activities to date and CPP aspirations with Imperial representatives available to engage directly with community members to answer questions.	Unmeasured	Participation will remain ongoing to continue stakeholder engagement and consider other community events relevant to stakeholder engagement.
	<u>14 June 2023 - Tennant Creek Regional Show</u> Provision of information on activities to date and CPP aspirations with Imperial representatives available to engage directly with community members to answer questions.	Unmeasured	
	<u>21 June 2023 - Katherine Regional Show</u> Provision of information on activities to date and CPP aspirations with Imperial representatives available to engage directly with community members to answer questions.	Unmeasured	
	<u>27-29 June 2023 - Darwin Regional Show</u> Provision of information on activities to date and CPP aspirations with Imperial representatives available to engage directly with community members to answer questions.	Unmeasured	
Local Business Supply Chain Briefings	<u>6 December 2023 -</u> Katherine Supply Chain Briefing facilitated by ICN NT.	17 x Local Business representatives in attendance	Participation will remain ongoing to continue stakeholder engagement
	<u>8 December 2023 -</u> Darwin Supply Chain Briefing facilitated by ICN NT.	97 x Local Business representatives in attendance	
Advertising and Media	<u>22 November 2023</u> Printed NT News advertisement for general public awareness of Activity information and online consultation portal.	Unmeasured	Public advertising and media are to be considered where relevant to provide the general public with CPP information and updates.
	<u>1 December 2023</u> Printed NT News advertisement for general public awareness of scheduled Darwin	Unmeasured	

Consultation Methodology	Description	Engagement Reach	Ongoing Commitments
	community drop-in session (8 December 2023).		
	<u>4-8 December</u> Consistent radio advertisement slots to advertise for general public awareness of scheduled Darwin community drop-in session (8 December 2023).	Unmeasured	
One-on-one Meetings	Various one-on-one engagement meetings with stakeholders and community members were undertaken throughout 2023 as detailed in the Communications Log (Section 3).	N/A	Ongoing core methodology to incorporate stakeholder engagement as required.

2.5 Key Themes and Issues

Imperial has maintained a log of key issues raised throughout implementation of the Plan and will consider appropriate channels to report back to stakeholders how these issues have been addressed in the EMP.

Imperial will continue to review its engagement materials to address frequently raised issues and areas of concern and engage with stakeholders to provide them with relevant information to satisfy their requests wherever possible.

Imperial notes that no alternative solutions to information were presented throughout the consultation process, but there is an obligation to ensure information is regularly updated and shared through various ongoing engagement forums to continue to build confidence in the company's standard operational activities.

Table 2—2 Summary of Key Themes and Issues

Key Themes	Description of Issues Raised	Information Provided by Imperial	Identified Actions for Imperial	Changes Required to EMP	Reference to Information in EMP
Aquifer Protection and Well Integrity	<p>Questions and concerns about Imperial’s practices to ensure aquifers are protected from potential water contamination while undertaking Activity and over the lifetime of the well.</p> <p>No alternatives were raised for consideration in drafting the EMP.</p>	<p>Imperial provided information to stakeholders through prepared materials, presentations, and conversations to confirm these requirements.</p> <p>Imperial made stakeholders aware of the public reporting obligations and how information on well barrier verification and aquifer water quality monitoring can be accessed by the public.</p> <p>Significant attention has been paid to the provision of information to stakeholders to provide detailed information on this topic.</p>	<p>Continue to ensure this key issue is a priority in further information forums and methodologies to build on stakeholder and community understanding.</p>	<p>No change is required to EMP.</p>	<p>EMP – Section 6 (Environmental Risk and Mitigation Measures)</p> <p>EMP – Section 3.5.1 (Aquifer Protection)</p>
Location of Activities	<p>All stakeholders showed interest in understanding the location of the CPP activities.</p> <p>The relevance of the location for each stakeholder further determined how much information they wanted to receive and their ongoing requirements for consultation.</p>	<p>Maps defining the current CPP Area are provided in Project presentations and materials detailing the location of the Activity.</p> <p>The location is explained during presentations and discussed during small group meetings.</p>	<p>Continue to undertake stakeholder mapping analysis to ensure stakeholders who wish to remain informed and updated have access to ongoing engagement to meet their expectations.</p>	<p>No change is required to EMP.</p>	<p>EMP – Section 6 (Environmental Risk and Mitigation Measures)</p> <p>EMP – Section 3.2 & 3.3 (Site Selection and Planning, Site Location Optimisation)</p>
Drilling and Fracking Activities	<p>Questions were raised to understand in further detail how Imperial undertakes these standard operational activities.</p> <p>No alternatives were raised for consideration in drafting the EMP.</p>	<p>Stakeholders were informed of industry standards and Imperial’s approach to this activity to build on their own knowledge for consideration using prepared materials and in-person interaction to further address questions.</p> <p>Significant attention has been paid to the provision of information to stakeholders to provide detailed information on this topic.</p>	<p>Continue to consider how ongoing industry education of practices can be communicated to build on stakeholder and community understanding.</p>	<p>No change is required to EMP.</p>	<p>EMP – Section 3.5 & 3.6 (Drilling and Completions, Well Operations)</p>
Business Contracting Opportunities	<p>A majority of the engagement initiatives received interest from stakeholders to understand what local business contracting opportunities may become</p>	<p>Imperial has collaborated with ICN NT to establish an online CPP Gateway page for businesses to register their interest and stay</p>	<p>Continue to provide information through the dedicated online CPP Gateway page to keep businesses informed.</p>	<p>No change is required to EMP.</p>	<p>EMP – Table 2.1—1 (Summary of Legislation Requirements)</p>

Key Themes	Description of Issues Raised	Information Provided by Imperial	Identified Actions for Imperial	Changes Required to EMP	Reference to Information in EMP
	available as the CPP develops and how they can remain informed.	up to date with potential contracting opportunities. Where appropriate, direct contact is provided with key local contractors to ensure they are engaged in opportunities as they develop.	Work with top-tier contractors to encourage their engagement with local businesses.		
Water Supply	Stakeholders were keen to understand the projected water usage for the CPP and how it may affect their local water supplies. Pastoralists consistently enquired about separate metered access to Imperial drilled water bores.	Imperial confirmed that it must have a Water Extraction Licence issued by the NT Government, which determines the volume of water it is allowed to take for the Activity. The licence is issued in consideration of the local water allocation plan.	Continue to liaise with pastoralists directly about any potential bore access allowed under regulations.	No change is required to EMP.	EMP – Section 3.9.2 (Groundwater) EMP – Section 6.1.3 (Risk Assessment Table)
Approvals Required for Project Development	Stakeholders were interested in understanding the various approvals required to undertake CPP activities and the expected timeframe for Imperial to receive approvals to commence the next phase of CPP development.	Imperial provided information to stakeholders through prepared materials and conversations to confirm these requirements.	Consider how stakeholders should be updated as relevant throughout the various approvals processes.	No change is required to EMP.	EMP – Table 2.1—1 (Summary of Legislation Requirements)
Rehabilitation	Questions were raised regarding the proposed plans for rehabilitation throughout various phases of the CPP. Pastoralists consistently raised the opportunity to explore not rehabilitating infrastructure such as access tracks, seismic lines, water bore, etc., where there may be an opportunity for final land use that is beneficial to them during and beyond the period that Imperial will utilise the infrastructure.	Imperial provided information to stakeholders through prepared materials and conversations to confirm the requirements of rehabilitation under current legislation. Imperial is committed to continuing to work with pastoralists and regulators to consider infrastructure-shared benefits, including beyond the term that Imperial will be utilising the constructed infrastructure where allowed by the regulations.	Consider ongoing consultation as appropriate to meet regulator and stakeholder expectations.	Consider drafting EMP for the potential to provide infrastructure handover if/when allowed by regulations.	Appendix 03 (Rehabilitation Management Plan)
Employment Opportunities	Some engagement initiatives received interest from stakeholders to understand what employment opportunities may become available as the project develops and how they can remain informed.	Imperial provided information to stakeholders through prepared materials and conversations to confirm projected workforce development indications and the types of employment opportunities that may become available.	Consider further information to share with the community about workforce development and employment opportunities as appropriate to development activities. Work with all contractors to encourage their engagement with the local workforce where practical.	No change is required to EMP.	EMP – Section 1.6 (Timing and Phasing of the Activity)

Key Themes	Description of Issues Raised	Information Provided by Imperial	Identified Actions for Imperial	Changes Required to EMP	Reference to Information in EMP
Water and Wastewater Management	<p>Questions were raised to understand in further detail how Imperial undertakes these standard operational activities.</p> <p>No alternatives were raised for consideration in drafting the EMP.</p>	<p>Imperial provided information to stakeholders through prepared materials and conversations to confirm the current legislative and operational requirements and how improvements to processes may be envisaged over time.</p> <p>This includes centralised facilities and will result in more efficient use and process of water sources.</p>	<p>Continue to ensure this issue is discussed in further information forums and methodologies to build on stakeholder and community understanding.</p>	<p>No change is required to EMP.</p>	<p>Appendix 06 (Waste and Wastewater Management Plan)</p>
Environmental Monitoring	<p>Questions were raised to understand in further detail how Imperial undertakes these standard operational activities and the requirements of the regulations.</p> <p>No alternatives were raised for consideration in drafting the EMP.</p>	<p>Imperial provided information to stakeholders through prepared materials and conversations to confirm these requirements.</p> <p>Imperial made stakeholders aware of the public reporting obligations and how information can be accessed by the public.</p>	<p>Continue to ensure this issue is discussed in further information forums and methodologies to build on stakeholder and community understanding.</p>	<p>No change is required to EMP.</p>	<p>EMP – Section 7 (Management Plans) EMP – Section 8 (Implementation Strategy)</p>
Surface Impact and Land Clearing	<p>Questions were raised to understand in further detail how Imperial undertakes these standard operational activities and how much land clearing and surface impact is envisaged throughout the lifecycle of the CPP.</p>	<p>Imperial provided information to stakeholders through prepared materials and conversations to confirm these requirements.</p> <p>This includes how ongoing activity is designed to limit surface impact where possible through developed industry technology to our best advantage.</p>	<p>Continue to ensure this issue is discussed in further information forums and methodologies to build on stakeholder and community understanding.</p>	<p>No change is required to EMP.</p>	<p>EMP – Section 3.4 (Description of the Activity)</p>
Access	<p>Questions from directly affected stakeholders and other pastoralists about how access to property is undertaken and if this will affect stakeholders' own activities.</p>	<p>Imperial confirmed that its approach to access will remain respectful, and stakeholders will be aware of current and future project activities with time for consideration.</p> <p>While the CPP doesn't envisage limiting stakeholders' rightful access, there will be designated areas of activity that will have restricted access to ensure that safety is maintained.</p>	<p>Continue to discuss access requirements directly with affected stakeholders.</p>	<p>No change is required to EMP.</p>	<p>EMP – Table 2.1—1 (Summary of Legislation Requirements)</p>

3 Communications Log

Table 3—1 Stakeholder Communications Log

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
18/12/2022	Katherine NTH Group and community	Various representatives	Face to face meeting and site visit Carpentaria operations	<ul style="list-style-type: none"> Stakeholders in TO group and community invited to visit Carpentaria operations including C1, C2, C3H frack spread and C4V drilling. EEG company representatives escorted TO's and visitors on site tour and to answer any questions raised. EEG provided transport and catering for day site visit. 	Questions about water use, aquifer protection, details of drilling and hydraulic fracturing, details of flowback tank liners and leak detection, details on water re-use for HF, questions regarding training and employment opportunities, comments that the disturbance area was smaller than envisaged.	Discussion addressing all questions raised by attendees to provide further information on these specific topics.	No change required
19/12/2022	Mataranka NTH Group and community	Various representatives	Face to face meeting and site visit Carpentaria operations	<ul style="list-style-type: none"> Stakeholders in TO group and community invited to visit Carpentaria operations including C1, C2, C3H frack spread and C4V drilling. EEG company representatives escorted TO's and visitors on site tour and to answer any questions raised. EEG provided transport and catering for day site visit. 	Questions about water use, aquifer protection, details of drilling and hydraulic fracturing, details of flowback tank liners and leak detection, details on water re-use for HF, questions regarding training and employment opportunities, comments that the disturbance area was smaller than envisaged.	Discussion addressing all questions raised by attendees to provide further information on these specific topics.	No change required
20/12/2022	Borroloola TO Group and community	Various representatives	Face to face meeting and site visit Carpentaria operations	<ul style="list-style-type: none"> Stakeholders in TO group and community invited to visit Carpentaria operations including C1, C2, C3H frack spread and C4V drilling. EEG company representatives escorted TO's and visitors on site tour and to answer any questions raised. EEG provided transport and catering for day site visit. 	Questions about water use, aquifer protection, details of drilling and hydraulic fracturing, details of flowback tank liners and leak detection, details on water re-use for HF, questions regarding training and employment opportunities, comments that the disturbance area was smaller than envisaged.	Discussion addressing all questions raised by attendees to provide further information on these specific topics.	No change required
7/06/2023 – 8/06/2023	General community (7-8/06/23)	N/A	Face to face meeting	<ul style="list-style-type: none"> Alice Springs Regional Show. General company engagement and updates. 	General themes and questions about water usage, aquifer protection, industry processes, project timeline, business, and employment opportunities.	Company representatives available to answer questions within forum and contacts provided for any future queries. General activity information provided on story board in display area.	No change required
14/06/2023	General community	N/A	Face to face meeting	<ul style="list-style-type: none"> Tennant Creek Regional Show. General company engagement and updates. 	General themes and questions about water usage, aquifer protection, industry processes, project timeline, business, and employment opportunities.	<ul style="list-style-type: none"> Company representatives available to answer questions within forum and contacts provided for any future queries. 	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
						<ul style="list-style-type: none"> General activity information provided on story board in display area. 	
20/06/2023 – 21/06/2023	General community (20-21/06/23)	N/A	Face to face meeting	<ul style="list-style-type: none"> Katherine Regional Show. General company engagement and updates. 	General themes and questions about water usage, aquifer protection, industry processes, project timeline, business, and employment opportunities.	<ul style="list-style-type: none"> Company representatives available to answer questions within forum and contacts provided for any future queries. General activity information provided on story board in display area. 	No change required
27/06/2023 – 29/06/2023	General community (27-29/06/23)	N/A	Face to face meeting	<ul style="list-style-type: none"> Darwin Regional Show. General company engagement and updates. 	General themes and questions about water usage, aquifer protection, industry processes, project timeline, business, and employment opportunities.	<ul style="list-style-type: none"> Company representatives available to answer questions within forum and contacts provided for any future queries. General activity information provided on story board in display area. 	No change required
20/08/2023	Binda TO Group	TO's and Community	Face to face meeting	<ul style="list-style-type: none"> NLC facilitation of TO and community mtg following NLC private consultation (funded by IMP) to gauge interest in potential upcoming activities. Presentation from IMP regarding activities undertaken to date and potential future activities on EP187 for pilot project 	Key topics discussed: <ul style="list-style-type: none"> Protecting aquifers and well integrity. Flooding mitigation. Wastewater management, storage, and water use. Chemicals used in fracking. Rehabilitation and abandonment. Life expectancy of the project. Future employment and job opportunities. 	Discussion addressing all questions raised by attendees to provide further information on these specific topics.	N/A
21/08/2023	Katherine TO Group and community	TO's and Community	Face to face meeting	<ul style="list-style-type: none"> NLC facilitation of TO and community mtg following NLC private consultation (funded by IMP) to gauge interest in potential upcoming activities. Presentation from IMP regarding activities undertaken to date and potential future activities on EP 187 for pilot project. 	Key topics discussed: <ul style="list-style-type: none"> Protecting aquifers and well integrity. Environmental protection. Flooding mitigation. Wastewater management, storage, and water use. Earthquakes and well integrity. Chemicals used in fracking. Rehabilitation and abandonment. Finding independent trustworthy information. Life expectancy of the project. Maps and area of current wells and future development. Future employment and job opportunities. 	Discussion addressing all questions raised by attendees to provide further information on these specific topics.	N/A

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
22/08/2023	Elliot TO Group and community	TO's and Community	Face to face meeting	<ul style="list-style-type: none"> NLC facilitation of TO and community mtg following NLC private consultation (funded by IMP) to gauge interest in potential upcoming activities. Presentation from IMP regarding activities undertaken to date and potential future activities on EP 187 for pilot project. 	Key topics discussed: <ul style="list-style-type: none"> Flooding mitigation. Wastewater management, storage, and water use. Chemicals used in fracking. Wet season work and monitoring. Future employment and job opportunities. Life expectancy of the project. Economic benefit for TO's. Rehabilitation and abandonment. 	Discussion addressing all questions raised by attendees to provide further information on these specific topics.	N/A
25/08/2023	Borrooloola TO Group and community	TO's and Community	Face to face meeting	<ul style="list-style-type: none"> NLC facilitation of TO and community mtg following NLC private consultation (funded by IMP) to gauge interest in potential upcoming activities. Presentation from IMP regarding activities undertaken to date and potential future activities on EP187 for pilot project. 	Key topics discussed: <ul style="list-style-type: none"> Protecting aquifers and well integrity. Environmental protection and surface impact. Wastewater management, storage, and water use. Earthquakes and well integrity. Fracking process and perforating formations. Rehabilitation and abandonment. Life expectancy of the project and full production. Maps and area of current wells and future development. Future employment and job opportunities. Agreement negotiation steps and process. 	Discussion addressing all questions raised by attendees to provide further information on these specific topics.	N/A
13/09/2023	NT Industry and local businesses	N/A	Presentation	<ul style="list-style-type: none"> CEO presentation company update at NT Resources Week Conference. General company presentation including potential local business opportunities and work program update. 	N/A	N/A	N/A
14/09/2023	Nurrdalinji Aboriginal Corporation	Deputy Chair	Email	Received from NAC: <ul style="list-style-type: none"> Advise of Chairmans passing Request for information and update provided to TO's at previous meetings on Carpentaria activities 	N/A	Response providing publicly available information regarding Carpentaria meetings and details of activities.	N/A
21/09/2023	Nurrdalinji Aboriginal Corporation	Deputy Chair	Email	Request received from NAC: <ul style="list-style-type: none"> Invitation for IMP to attend information session to share information on industry activities. 	N/A	25/09 IMP response confirming company representative will be available to attend session as requested and coordinate details.	N/A
28/09/2023	Confidential Aboriginal	Community stakeholder	Face to face meeting	Discussion about local employment opportunities and ongoing work including	Continue to work together to consider further employment opportunities for locals.	Ongoing conversations to continue to work together.	N/A

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
	Community Member EP187 TO Group			Cultural Heritage Monitors on EP 187 Carpentaria sites.			
2/10/2023	NLC	Senior Project Officer	Email	NLC request for updated Annual Work Program to be submitted by 13/10/23 and content inclusions as per Exploration Deed to continue planning for 2023 meeting dates.	N/A	Confirmed AWP will be submitted by 13/10 as requested and intention to support planning for 2023 meetings.	N/A
5/10/2023	NLC	Senior Project Officer	Video conference call	<ul style="list-style-type: none"> Discussed planning for next EP 187 On Country meeting and scheduling (Nov 23). AWP to be provided by IMP to NLC by 13 Oct. Discussed pending approval for CHM activities on EP 187. Discussed ongoing planning for Production Agreement negotiations as required under ALRA. 	<ul style="list-style-type: none"> NLC planning for OCM ongoing. Other activity discussions to continue. 	11/10 CHM Cost Estimate approval provided to NLC to proceed.	N/A
7/10/2023	Nurrdalinji Aboriginal Corporation	Community stakeholder	Video conference call	<p>IMP responded to request for consultation and information regarding:</p> <ul style="list-style-type: none"> Scale envisage for ongoing work. Timeframes for operations Sacred site protection, water extraction and pipeline arrangements. Ongoing consultation with Traditional Owners. 	<ul style="list-style-type: none"> Invitation for respectful conversation and invitation to meet on country in future. Concern for country and ongoing activities. Would like further discussion and information on employment opportunities and economic benefits for TO's. EPT testing activity currently includes flaring gas - has this been consulted on? Other environmental concerns not related to IMP projects or operations. May have further questions. 	<ul style="list-style-type: none"> Have prepared information to address meeting brief (see presentation). Will continue to meet with TO's as we have on EP 187 for many years and undertake requirements to consult with TO's on the directly affected area and under ALRA legislation. Undertaking broader community consultation as required. Will continue to use Cultural Heritage monitors and consider how ongoing employment opportunities may develop in future. Have discussed EPT testing and flaring and current/future activities at previous On Country Meetings. Will continue to monitor consultation requests and address as appropriate. 	N/A
8/10/2023	OT Downs	Pastoralist	Fact to fact meeting	<ul style="list-style-type: none"> Presented and discussed GWEL area, buffers and existing landholder bores with station manager on site 	Station manager to review and provide information requested for landholder bores and advised to send the information directly to owners also	Forward GWEL information directly to land owner	No change required
9/10/2023	Elanor Pools	Pastoralist	Face to face meeting	<ul style="list-style-type: none"> Presented and discussed GWEL area, buffers and existing landholder bores with manager on site 	<p>Manager to review and provide information requested for landholder bores</p> <p>Discussion of managing impact on other bores</p> <p>Request to consider beneficial use to draw from new water bores installed</p>	Continue consultation and consider pastoralists request where viable under existing regulations	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
13/10/2023	NLC	Senior Project Officer	Email	EP 187 Annual Work Program 2024 and onwards to 2029 submitted to inform and progress planning for annual On country Meeting scheduled for end NOV.	NLC SPO confirmed receipt of document.	N/A	N/A
14/10/2023	Confidential Aboriginal Community Member EP 187 TO Group	Traditional Owner	Phone call	<p>Received advice from operations team that TO and community member had enquired to make contact</p> <ul style="list-style-type: none"> Phone call to TO directly from IMP Management. TO looking for information regarding activity undertaken to date, update, and timing of next scheduled On Country Meeting. Discussed appropriate details and answered questions. 	Acknowledged call back and questions answered.	N/A	N/A
25/10/2023	NLC	Lawyer	Email	Received from NLC requesting further information regarding draft EMP and proposed appraisal gas activities.	N/A	Response and information provided as requested 1/11/2023.	
26/10/2023	NLC	Lawyer x 2 Senior Project Officer	Face to face meeting	<p>Discussion regarding:</p> <ul style="list-style-type: none"> Annual Work Program inclusion of appraisal gas and requirement for TO consent. Planning to progress required consultation plan for the AWP activities. 	NLC to review AWP and consider internally requirements for facilitating consultation.	N/A	No change required
27/10/2023	NLC	Senior Project Officer	Email	Query received from NLC regarding Work Program area reduction to progress meeting facilitation and requirement for relevant TO groups for new activity.	Provision of updated shapefiles to include new activity areas for consultation as requested.	N/A	No change required
1/11/2023	Roper Gulf Council	Mayor Governance Officer	Email	IMP request to attend LGA meetings scheduled for 21 Nov - Robinson River and Borroloola to present to attendees proposed plans for CPP.	<ul style="list-style-type: none"> 2/11 - Confirmed request and approval for agenda position. IMP to confirm attendance in person of VC. 	2/11 - Confirmed attendance in person.	No change required
1/11/2023	NLC	Lawyer Senior Project Officer	Email	<p>IMP response to NLC with further information including:</p> <ul style="list-style-type: none"> Updated shapefiles of activity area. Additional information for AWP - Work Methods. Environmental updates. 	Confirmed receipt.	N/A	No change required
2/11/2023	NLC	Senior Project Officer	Phone call	NLC phone call advising scheduled meetings for November cancelled with NLC requesting further time to review documentation provided.	N/A	Request meeting to discuss information queries and meeting reschedule.	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
7/11/2023	West Balbarini	Pastoralist	Face to face meeting	Presented and discussed GWEL area, buffers and existing landholder bores with manager on site	<ul style="list-style-type: none"> • Manager to review and provide information requested for landholder bores • Discussion of managing impact on other bores and additional potential bore in buffer area • Request to consider beneficial use to draw from new water bores installed Will consider and respond via email if other questions	Continue consultation and consider pastoralists request where viable under existing regulations	No change required
8/11/2023	NLC	Branch Manager Resources & Energy Lawyer x 2 Senior Project Officer	Face to face meeting	Discussion regarding: <ul style="list-style-type: none"> • Cancellation of planned consultation for November and rescheduling of meetings. • Working collaboratively towards rescheduling of meetings and information requests between NLC and IMP. • IMP will be undertaking wider community consultation as part of EMP requirements which will include sharing project information publicly to stakeholders outside of TO's within work program area. 	<ul style="list-style-type: none"> • NLC request for further provision of information from IMP to NLC including draft EMP to be considered with previously submitted AWP. • NLC agree to explore rescheduling opportunity of meetings for 2023. 	Confirm draft EMP information to be provided to NLC as soon as practical.	No change required
10/11/2023	Relief Creek	Pastoralist	Face to face meeting	Presented and discussed GWEL area, buffers and existing landholder bores with manager on site	<ul style="list-style-type: none"> • Manager to review and provide information requested for landholder bores • Discussion of managing impact on other bores and total volumes of water noting future pastoral bores may be installed within buffer area • Request to consider beneficial use to draw from new water bores installed • Will consider and respond via email if other questions 	Continue consultation and consider pastoralists request where viable under existing regulations	No change required
16/11/2023	Roper Gulf Council	Governance Officer	Phone call	RGC call to inform LGA meetings postponed and will be in contact for rescheduling and IMP presentation.	N/A	N/A	No change required
17/11/2023	NLC	Senior Project Officer	Email	NLC confirmed meeting dates reschedule for December 2023.	N/A	IMP confirmed availability for rescheduled meetings.	No change required
20/11/2023	Lelia Creek	Pastoralists and local business owner	Face to face meeting	<ul style="list-style-type: none"> • Information provided to pastoralists on neighbouring property regarding the Carpentaria Pilot Project and general consultation program launched to get feedback from stakeholders and community while drafting EMP. • Advise consultation portal online also provides links to materials that can be downloaded. 	<ul style="list-style-type: none"> • Interested to review information and stay informed with communications. • No issues raised regarding current and proposed activities. • Interested in future local business opportunities. 	N/A	No change required

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				<ul style="list-style-type: none"> Contact IMP directly with any further questions or requests for information. 			
20/11/2023	NLC	Senior Project Officer	Email	IMP provisions of slides and presentation drafted for ON Country Meetings postponed until December.	NLC confirmed receipt of presentation material.	N/A	No change required
21/11/2023	Robinson River Community	General community	Community Drop-In engagement	<ul style="list-style-type: none"> Facilitated at Mungoorbada Aboriginal Corporation as central point in community. Information provided to community members regarding the Carpentaria Pilot Project and general consultation program launched to get feedback from stakeholders while drafting EMP. Advise consultation portal online also provides links to materials that can be downloaded. Visitors encouraged to contact IMP if they had any further questions or requests for further information. 	<ul style="list-style-type: none"> Land clearing Aquifer protection Drilling activity Fracking activity Groundwater Location of activities Environmental monitoring Rehabilitation Surface impact Water Supply Water/wastewater management. Water contamination and management practices. Agreements (existing and new). Community investment. Continued communications and information sharing. 	IMP representatives answered questions from the attendees and plans for further stakeholder consultation with wider community.	No change required
21/11/2023	Mungoorbada Aboriginal Corporation	CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	<ul style="list-style-type: none"> Met in person at Robinson River community drop-in day. CEO to include information in communications to the Board. 	Keep informed and with developments as project progresses.	No change required
21/11/2023	Mabunji Aboriginal Corporation	Chairperson and CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required

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21/11/2023	Mawurli and Wirrywangkuma Aboriginal Corporation (MAWA)	Community Coordinator	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	<ul style="list-style-type: none"> Met in person at Borroloola drop-in day. Interested in business opportunities and community investment. Interested in understanding industry practises and operations. 	Keep informed and with developments as project progresses.	No change required
21/11/2023	Eleanor Pools	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	In person meeting arranged to consult directly.	No change required
21/11/2023	West Balbarini	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. In person meeting arranged with station managers to consult directly. 	Confirmed received	In person meeting arranged to consult directly.	No change required
21/11/2023	Relief Creek	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Sunday Creek Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required
21/11/2023	Middle Creek Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for 	N/A	N/A	No change required

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				community and stakeholders to provide feedback while EMP is being prepared. <ul style="list-style-type: none"> Attachment included CPP overview. 			
21/11/2023	Cow Creek Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Tarlee Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Birdum Creek Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed no issues to discuss with proposed activities.	N/A	No change required
21/11/2023	Cairns Industries	Local business owner	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Heartbreak Hotel	Local business owner	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required

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21/11/2023	Hi-way Inn	Local business owner	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Keep updated and in communications for local business opportunities.	Keep informed and with developments as project progresses.	No change required
21/11/2023	Energy Club NT	Chairman and CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received and stay updated on project activities.	Keep informed and with developments as project progresses.	No change required
21/11/2023	NT Cattleman's Association	CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	NT Indigenous Business Network	CEO and Hubs Operations Manager	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Keep updated on project activities and opportunities to consider collaboration.	Keep informed and with developments as project progresses.	No change required
21/11/2023	NT Business Council	Chairperson	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Extractive Industry Association NT	CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
21/11/2023	NT Farmers	CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Civil Contractors Federation NT	CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Industry Skills Advisory council NT	CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Chamber of Commerce NT	CEO and Chief Policy Officer	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received and arrange meeting to consult directly.	N/A	No change required
21/11/2023	Industry Capability Network NT	CEO and Commercial Manager	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received and ongoing engagement directly.	N/A	No change required
21/11/2023	Glencore - McArthur River Mine	General Manager and Communities and Social Performance Superintendent	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
21/11/2023	Daly Waters Progress Association	Chairperson	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received and meeting date arranged for interested members who are available.	Coordinate meeting time as agreed.	No change required
21/11/2023	Australian Energy Producers	NT Director	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	King Ash Bay Fishing Club	President	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Department of Industry, Tourism and Trade	Minister Chief of Staff CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received and aware of project activities.	N/A	No change required
21/11/2023	Department of Environment, Parks and Water Security	Minister Chief of Staff CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required
21/11/2023	Department of Infrastructure, Planning and Logistics	Minister Chief of Staff CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
21/11/2023	Department of Chief Minister	Minister Chief of Staff CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required
21/11/2023	Gas Taskforce	Chairman	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required
21/11/2023	Investment Territory	Major Projects Commissioner	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required
21/11/2023	Member for Barkly	MLA	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required
21/11/2023	Member for Katherine	MLA	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required
21/11/2023	Leader of Opposition	MLA	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
21/11/2023	Roper Gulf Council	Mayor	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	East Arm Civil	Neighbouring Tenure Holder	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	<ul style="list-style-type: none"> Confirmed received. No concerns or issues to raise. 	N/A	No change required
21/11/2023	St Johns NT	Area Manager	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Nurrdalinji Aboriginal Corporation	Contact Officer	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirmed received.	N/A	No change required
21/11/2023	Environment Centre NT	CEO (via admin address)	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	OT Downs / Beetaloo Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
21/11/2023	Leila Creek Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	<ul style="list-style-type: none"> Confirmed received and aware of project activities. Interested to be aware of future local business opportunities. 	Keep informed and with developments as project progresses.	No change required
21/11/2023	Tanumbirini Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Kalala Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Confidential Aboriginal Community Member EP187 TO Group	Traditional Owner	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
21/11/2023	Confidential Aboriginal Community Member EP 187 TO Group	Traditional Owner	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
22/11/2023	Amungee Mungee	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
22/11/2023	Katherine Town Council	CEO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
22/11/2023	Confidential Aboriginal Community Member EP 187 TO Group	Traditional Owner	Face to face meeting	<ul style="list-style-type: none"> Provision of information that is being shared publicly with general community on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Discussed wider community engagement program being undertaken in addition to direct meetings with TO's through facilitated NLC meetings. Appraisal gas phase as a step between exploration and production and why further activity is being undertaken to continue to test viability. Consent will be required and discussed with relevant TO groups through NLC. 	<ul style="list-style-type: none"> Good understanding of activities undertaken to date and ongoing planned activities. Continued information sharing with relevant TO's and the wider community is a good initiative to help people build their understanding. Reducing requirement to flare gas through beneficial use is a good environmental outcome. Interested in working collaboratively for positive outcomes. Caring for Country important for TO's. Interested in potential employment opportunities as project progresses. 	Continue to maintain direct contact and open lines of communication.	No change required
22/11/2023	General Community	General community	NT News advertisement	<ul style="list-style-type: none"> Advertisement in NT News with information regarding EEG consultation portal launched online with information available and mechanism to collect any feedback from community and stakeholders through direct contact address. 	N/A	N/A	No change required
27/11/2023	Hayfield Shenandoah Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
27/11/2023	Tamboran	COO	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. 	N/A	N/A	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
				<ul style="list-style-type: none"> Attachment included CPP overview. 			
27/11/2023	Daly Waters Energy	Head of Australian Operations	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	<ul style="list-style-type: none"> Confirmed received and aware of project activities. No issues or concerns raised. 	N/A	No change required
27/11/2023	Santos	Lead - Shale Plays Senior Advisor Government Affairs	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	<ul style="list-style-type: none"> Confirmed received and aware of project activities. No issues or concerns raised. 	N/A	No change required
27/11/2023	Power Water Corporation	Executive General Manager and Senior Manager Corporate Affairs	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
27/11/2023	Hancock Prospecting / Jacaranda Minerals	Chief Geologist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
27/11/2023	NLC	Senior Lawyer	Email	<ul style="list-style-type: none"> NLC request for clarifications and additional information regarding AWP, EMP and environmental information. 	N/A	Confirm receipt of request for clarification/information to follow.	No change required
29/11/2023	NLC	Senior Lawyer Senior Project Officer Branch Manager Energy and Resources	Email	IMP provision of information request including: <ul style="list-style-type: none"> Draft EMP Additional environmental information requested. Target timelines and other approvals. 	Confirm receipt of documents and information for review.	N/A	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
29/11/2023	Daly Waters Progress Association	Members	Face to face meeting	<ul style="list-style-type: none"> Information provided to DWPA and members regarding the Carpentaria Pilot Project and general consultation program launched to get feedback from stakeholders while drafting EMP. Advise consultation portal online also provides links to materials that can be downloaded. DWPA encouraged to contact IMP directly with any further questions or requests for information. 	<ul style="list-style-type: none"> Land clearing Traffic volume Working hours Employment opportunities Business contracting opportunities Aquifer protection Chemical use Drilling activity Fracking activity Groundwater Livestock operations Location of activities Environmental monitoring Rehabilitation and shared infrastructure Surface impact Water supply Water/wastewater management Weeds Well integrity Approvals Water contamination and management practices Property access Managing damage to stakeholder infrastructure Continued communications and information sharing 	IMP representatives answered questions from the attendees and plans for further stakeholder consultation with wider community.	No change required
29/11/2023	Confidential Aboriginal Community Member EP 187 TO Group	Traditional Owner	Face to face meeting	<ul style="list-style-type: none"> Provision of information that is being shared publicly with the general community on proposed CPP activities, environmental controls and mechanisms for community and stakeholders to provide feedback while EMP is being prepared. Discussed wider community engagement program being undertaken in addition to direct meetings with TO's through facilitated NLC meetings. Appraisal gas phase as a step between exploration and production and why further activity is being undertaken to continue to test viability. 	<ul style="list-style-type: none"> Process of engagement and availability to attend meetings facilitated by NLC. IMP commitment to continued engagement and information sharing with relevant TO's and the wider community is positive. Interested in working collaboratively and maintaining direct contact for positive outcomes. Caring for Country important for TO's. 	Continue to maintain direct contact and open lines of communication.	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
				<ul style="list-style-type: none"> Consent will be required and discussed with relevant TO groups through NLC. 			
30/11/2023	Borroloola Community	General community	Community Drop-In engagement	<ul style="list-style-type: none"> Facilitated at MAWA office as central point in community. Information provided to community members regarding the Carpentaria Pilot Project and general consultation program launched to get feedback from stakeholders while drafting EMP. Advise consultation portal online also provides links to materials that can be downloaded. Visitors encouraged to contact IMP if they had any further questions or requests for further information. 	<ul style="list-style-type: none"> Employment opportunities Business contracting opportunities Aquifer protection Drilling activity Fracking activity Groundwater Land clearing Location of activities Regional planning Royalties Community investment and sponsorships 	IMP representatives answered questions from the attendees and plans for further stakeholder consultation with wider community.	No change required
1/12/2023	Daly Waters Community	General community	Community Drop-In engagement	<ul style="list-style-type: none"> Facilitated at Hi-Way Inn as central point in community. Information provided to community members regarding the Carpentaria Pilot Project and general consultation program launched to get feedback from stakeholders while drafting EMP. Advise consultation portal online also provides links to materials that can be downloaded. Visitors encouraged to contact IMP if they had any further questions or requests for further information. 	<ul style="list-style-type: none"> Location of activities Approvals Community engagement initiatives and feedback process. 	IMP representatives answered questions from the attendees and plans for further stakeholder consultation with wider community.	No change required
1/12/2023	Eleanor Pools	Pastoralist	Face to face meeting	<ul style="list-style-type: none"> Provision of information that is being shared publicly with the general community on proposed CPP activities, environmental controls and mechanisms for community and stakeholders to provide feedback while EMP is being prepared. Discussed wider community engagement program being undertaken in addition to direct meetings with stakeholders. Appraisal gas phase as a step between exploration and production and why further activity is being undertaken to continue to test viability. 	<ul style="list-style-type: none"> Shared infrastructure and ability to transfer any mutually beneficial infrastructure is important and would be positive to ensure we can work towards sensible outcomes. Business and contracting opportunities Groundwater Location of activities Rehabilitation and transfer of infrastructure Surface impact Water supply Approvals Access 	Continue to maintain direct contact and open lines of communication.	EMP to allow transfer of infrastructure where possible for future shared benefit.

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
				<ul style="list-style-type: none"> Ongoing direct contact with pastoralists will be important to continue. 	<ul style="list-style-type: none"> Management of potential damage to stakeholder infrastructure. 		
1/12/2023	West Balbarini	Pastoralist	Face to face meeting	<ul style="list-style-type: none"> Provision of information that is being shared publicly with the general community on proposed CPP activities, environmental controls and mechanisms for community and stakeholders to provide feedback while EMP is being prepared. Discussed wider community engagement program being undertaken in addition to direct meetings with stakeholders. Appraisal gas phase as a step between exploration and production and why further activity is being undertaken to continue to test viability. Ongoing direct contact with pastoralists will be important to continue. 	<ul style="list-style-type: none"> Shared infrastructure and ability to transfer any mutually beneficial infrastructure is important and would be positive to ensure we can work towards sensible outcomes. Business and contracting opportunities. Employment opportunities. Groundwater Location of activities Rehabilitation and transfer of infrastructure. Surface impact Water supply Approvals Access Management of potential damage to stakeholder infrastructure 	Continue to maintain direct contact and open lines of communication.	EMP to allow transfer of infrastructure where possible for future shared benefit.
1/12/2023	Darwin Community	General community	NT News advertisement	Advertisement in NT News with information regarding Darwin Community Drop-In Session to be held Friday 8 December 2023.	N/A	N/A	No change required
1/12/2023	NLC	Senior Project Officer	Phone call and email	NLC advice to IMP December meetings must be postponed due to death in community.	N/A	Acknowledgement and agree to consider rescheduling as soon as practicable in 2024.	No change required
2/12/2023	Elliott Community	General community	Community Drop-In engagement	<ul style="list-style-type: none"> Facilitated at local park near Elliot Store as central point in community. Information provided to community members regarding the Carpentaria Pilot Project and general consultation program launched to get feedback from stakeholders while drafting EMP. Advise consultation portal online also provides links to materials that can be downloaded. Visitors encouraged to contact IMP if they had any further questions or requests for further information. 	<ul style="list-style-type: none"> Employment opportunities Business contracting opportunities Aquifer protection Land clearing Location of activities Waste management Weed management Approvals Community investment Community engagement initiatives and feedback process 	IMP representatives answered questions from the attendees and plans for further stakeholder consultation with wider community.	No change required
2/12/2023	Local Indigenous Business Owner - Elliott	Business Owner	Face to face meeting	<ul style="list-style-type: none"> Information provided to business regarding the Carpentaria Pilot Project and potential contracting opportunities. 	Capability overview provided to continue further conversations as opportunity scopes are developed.	Continue to maintain direct contact and open lines of communication.	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
				<ul style="list-style-type: none"> Discussion regarding local business capability and capacity to consider project opportunities. Introduction to ICN Gateway to stay up to date and direct contacts for further conversations. 			
2/12/2023	Relief Creek	Pastoralist	Phone call	<ul style="list-style-type: none"> Discussion regarding provision of information for proposed activities of CPP. Consider scheduled time for face to face meeting if required to discuss and answer any questions. 	<ul style="list-style-type: none"> Information received. Potential opportunity for catch up within following days - to reconfirm if available. 	Follow up call and message to check if meeting required in person and availability.	No change required
4/12/2023 – 8/12/2023	Darwin Community (4-8 Dec)	General community	Mix 104.9 radio advertisement	Advertisement on radio 3 x per day Mon 4 Dec to Fri 8 Dec with information regarding Darwin Community Drop-In Session to be held Friday 8 December 2023.	N/A	N/A	No change required
5/12/2023	McArthur River Station	Pastoralist	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required
5/12/2023	Green Critical Minerals		Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	Confirm receipt and introduction to company representatives.	Follow up consultation meeting scheduled with available representative for further discussion.	No change required
6/12/2023	Katherine Businesses	Various local businesses- and community	Industry Briefing	<ul style="list-style-type: none"> Launch ICN NT Gateway as point of contact for businesses to register interest to follow project developments and stay updated. Discussion about CPP planned activities and location of activities. 	<ul style="list-style-type: none"> Questions regarding timing of development and specific local business opportunities. Request to ensure local businesses stay informed and understand how ICN facilitates engagement. Questions regarding activity already completed and provision of information from completed activity announcements. 	Information provided directly to community member regarding previous announcements and completed activity.	No change required
7/12/2023	Chamber of Commerce NT	Chief Policy Advisor	Face to face meeting	<ul style="list-style-type: none"> Discussion including information and stakeholder and community engagement for CPP. Proposed activities and timeline. 	<ul style="list-style-type: none"> CCNT capacity throughout NT including regional office to support business activity. Supportive of projects with opportunity to grow NT economy and positive community impacts. 	Keep informed and with developments as project progresses.	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
7/12/2023	Local Business	Managing Director	Face to face meeting	Response to meeting request and interest in business opportunities for proposed CPP.	Business keen to work with industry through private investment for future options regarding local waste handling and facilities.	Keep informed and with developments as project progresses.	No change required
7/12/2023	Local Business	Managing Director	Face to face meeting	Response to meeting request and interest in business opportunities for proposed CPP.	Business keen to understand potential work scope opportunities and capacity required to service requirements.	Keep informed and with developments as project progresses.	No change required
7/12/2023	Green Critical Minerals	Company representative	Video conference call	<ul style="list-style-type: none"> Discussion including information on proposed activities of CPP. Overlay or EP and EL areas. 	<ul style="list-style-type: none"> Aware of project activities to date and proposed plans. No issues or concern with activities. 	N/A	No change required
8/12/2023	Darwin Community	General community	Community Drop-In engagement	<ul style="list-style-type: none"> Facilitated at Hilton Garden Inn as central point in Darwin community. Information provided to community members regarding the Carpentaria Pilot Project and general consultation program launched to get feedback from stakeholders while drafting EMP. Advise consultation portal online also provides links to materials that can be downloaded. Visitors encouraged to contact IMP if they had any further questions or requests for further information. 	<ul style="list-style-type: none"> Business contracting opportunities Aquifer protection Cumulative impacts Drilling activity Emissions and climate change Fracking activity Ground water Location of activities Rehabilitation Water Supply Water/wastewater management Approvals Access Continued communications and information sharing. 	IMP representatives answered questions from the attendees and plans for further stakeholder consultation with wider community.	No change required
8/12/2023	Darwin Businesses	Various local businesses- and community	Industry Briefing	<ul style="list-style-type: none"> Launch ICN NT Gateway as point of contact for businesses to register interest to follow project developments and stay updated. Discussion about CPP planned activities and location of activities. 	N/A	N/A	No change required
15/01/2024	NLC	Senior Project Officer Resources and Energy Branch Manager	Email	Updated draft of EMP provided for continued review.	Confirmed receipt of documents.	N/A	No change required
16/01/2023	NLC	CEO Principal Legal Officer Branch Manager Energy and Resources	Face to face meeting	<p>Discussion:</p> <ul style="list-style-type: none"> Prioritising the rescheduling of meetings postponed in 2023. Information shared regarding proposed appraisal gas consent and process for negotiations with relevant stakeholders via NLC planned for 2024. 	CEO requested summary email of conversations to be provided for continued prioritisation from NLC to work towards meeting facilitation and rescheduling as soon as possible.	Email provided documenting conversation for continued collaboration as required.	No change required

Date	Stakeholder	Position (if Applicable)	Contact Type	Information Provided	Response Received/Concerns Raised	Imperial Response	Change to EMP
				<ul style="list-style-type: none"> Other permit areas that may require consultation in 2024. 			
1/02/2023	Steam Resources	Managing Director	Email	<ul style="list-style-type: none"> Notification shared directly regarding EEG online consultation portal launch with links to information on proposed CPP activities, environmental controls and mechanism for community and stakeholders to provide feedback while EMP is being prepared. Attachment included CPP overview. 	N/A	N/A	No change required

4 Appendices

4.1 Traditional Owners (and NLC) OCM Material

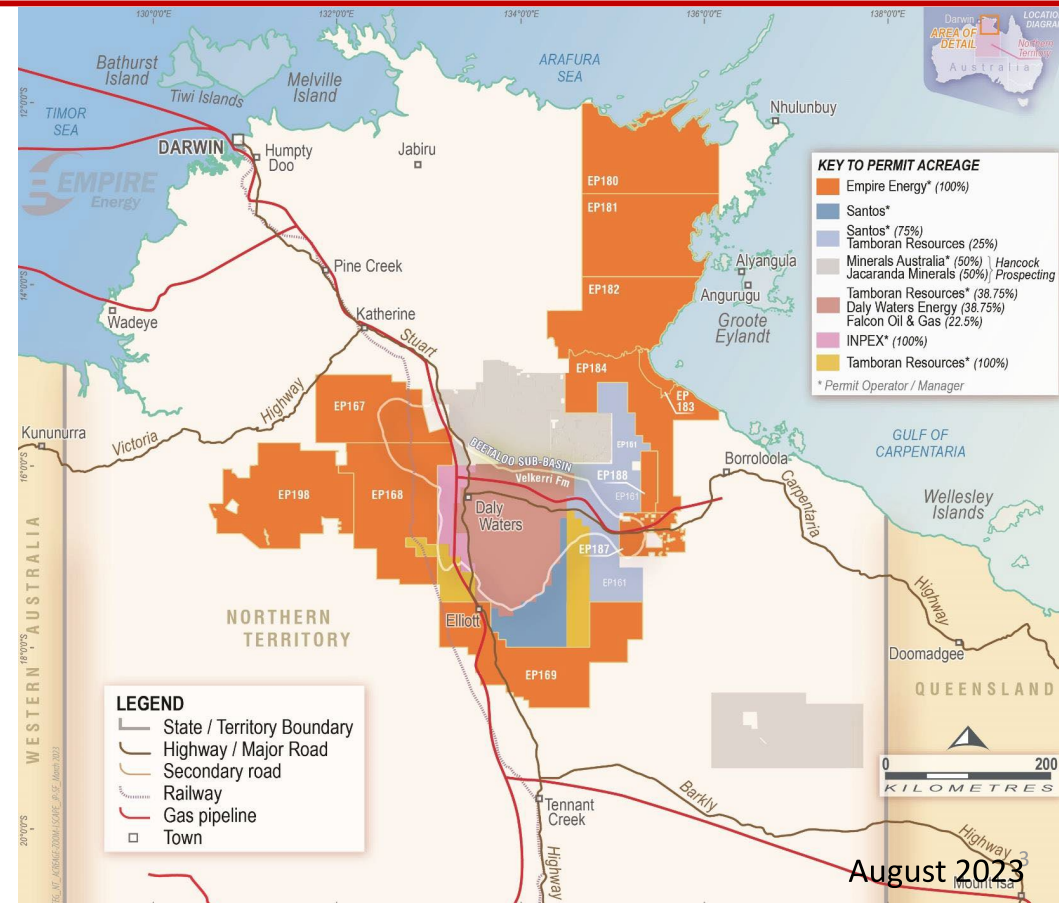
4.1.1 2023.08.20 – 25 | OCM Presentation Slide Pack



Who is Imperial Oil and Gas



- Imperial Oil and Gas, and Imperial Oil and Gas A are wholly owned by Empire Energy Group Limited
- Imperial has been working in the N.T. for over 10 years, holding Exploration Permits (EPs) 184, 187 and applications for EPs 180, 181, 182, 183, 188
- In 2021, Imperial Oil & Gas A Pty Limited acquired 100% of Pangaea (NT) Pty Ltd and EMG Northern Territory Holdings Pty Ltd interest in EPs 167, 168, 169, 198
- Empire Energy has worked hard to build a positive and long-lasting understanding with the local communities



On-ground activities so far in EP187

2019

- 231km 2D seismic (pink)

2020

- Drilled Carpentaria 1 well

2021

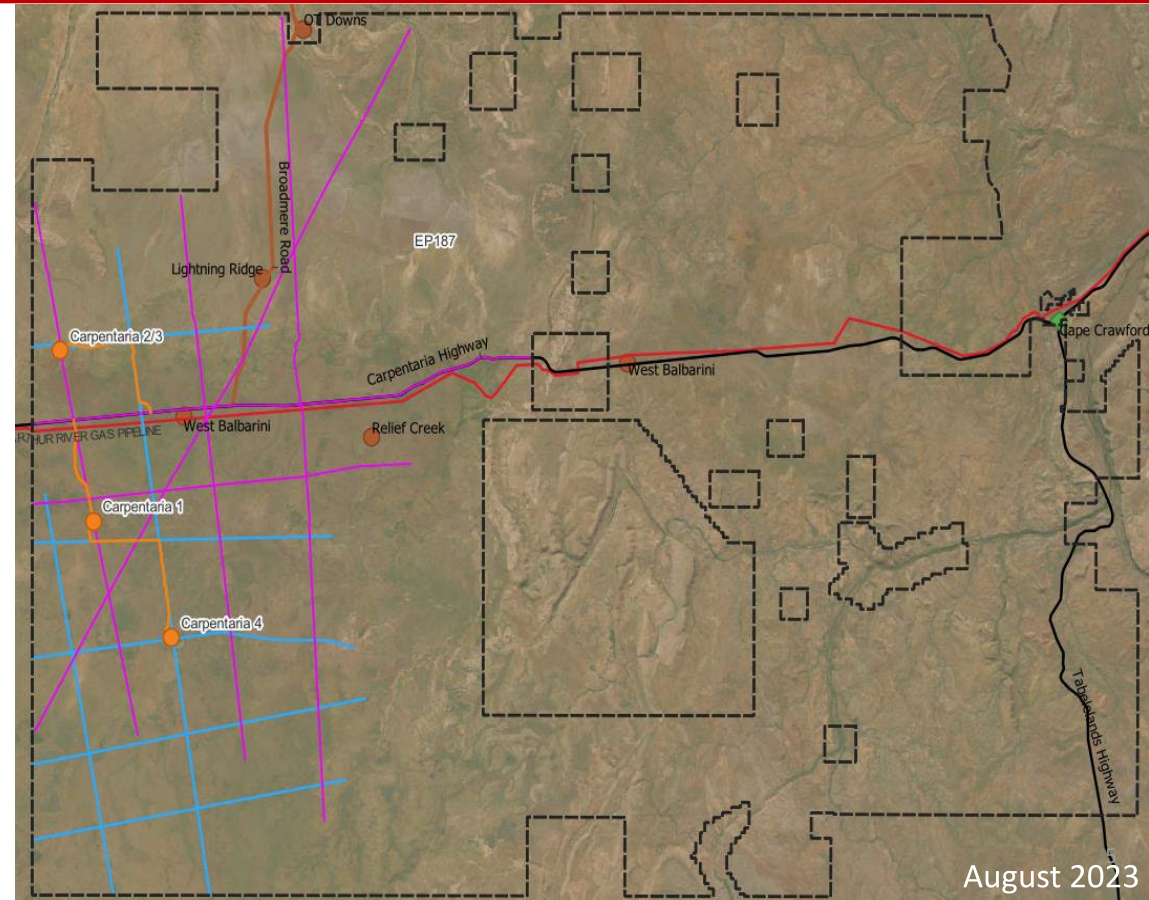
- 165km 2D seismic (blue)
- Hydraulic Fracture (HF) of Carpentaria 1
- Prod Test of Carpentaria 1
- Drilled Carpentaria 2V/2H

2022

- HF of Carpentaria 2H
- Prod Test of Carpentaria 2H
- Drilled Carpentaria 3/3H
- HF of Carpentaria 3H
- Drilled Carpentaria 4

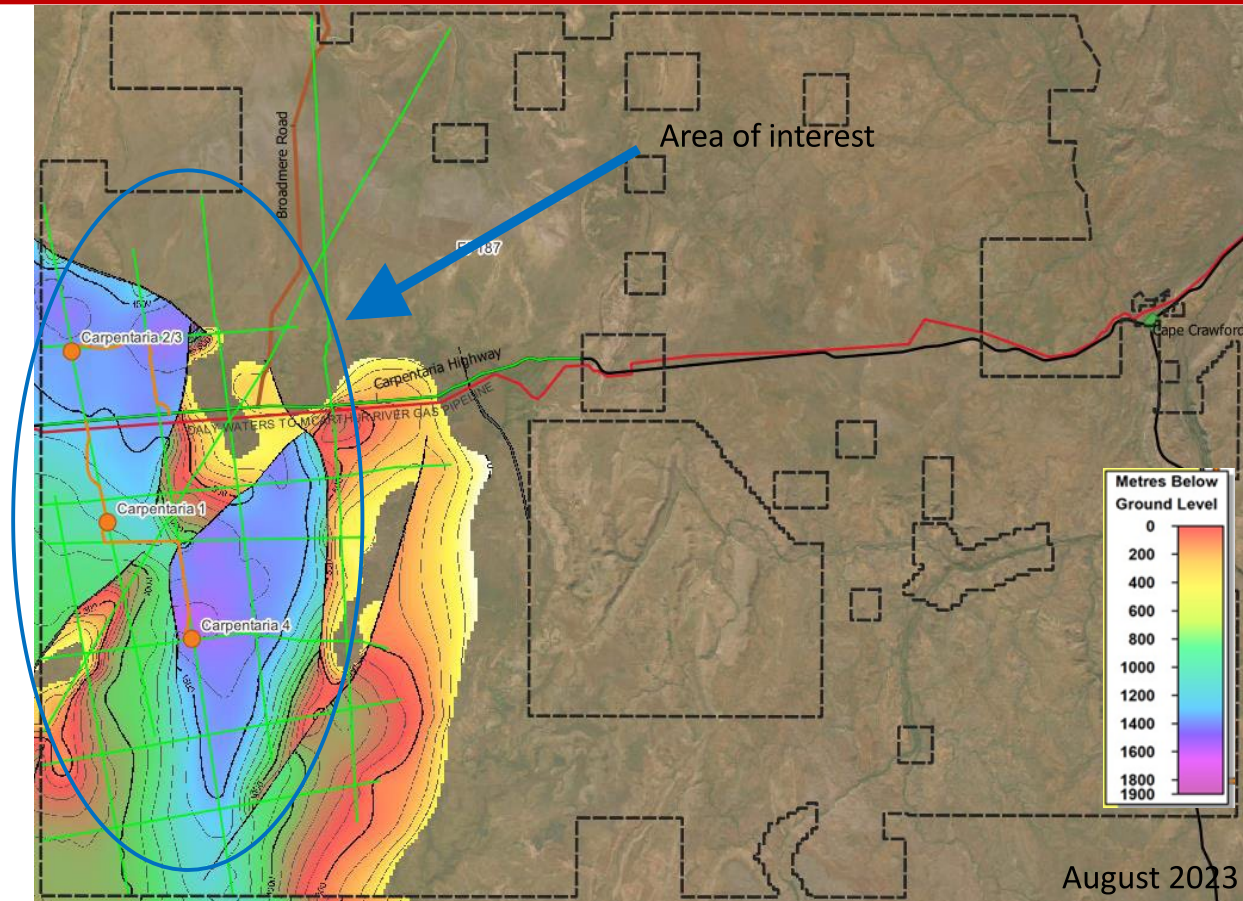
So far in 2023

- Prod Test of Carpentaria 2H & 3H



EP187 – What have we learnt so far

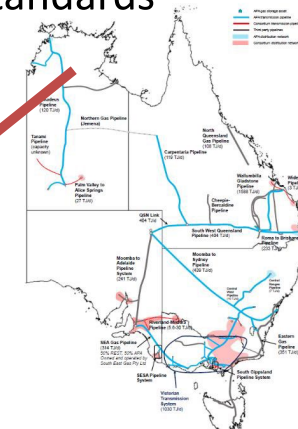
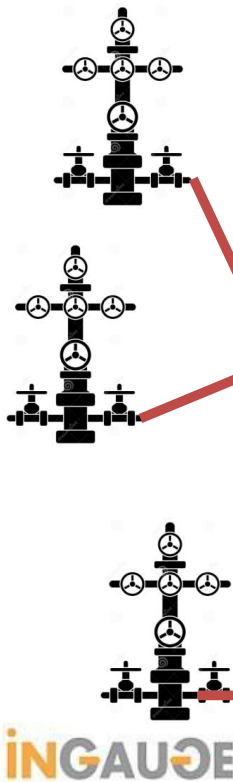
- We believe the area of interest has the potential to produce gas to sell to the market
- If production to market is achieved, the royalty payments may be many millions of dollars
- If production to market is achieved, there is also the opportunity for ongoing local employment and business opportunities



Working towards Production

A Production Agreement and other approvals need to be in place before production to market can start

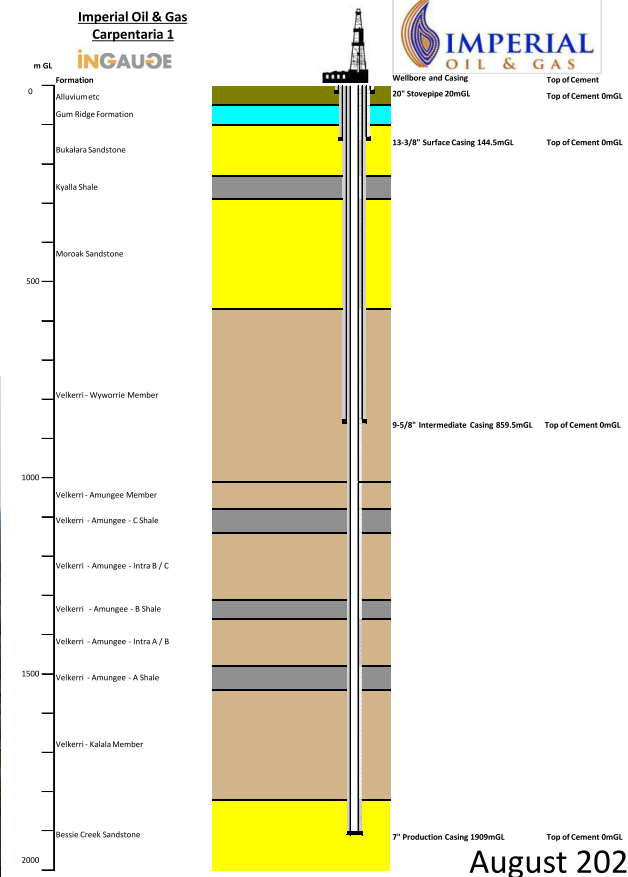
- Production would involve;
 - multiple HF horizontal wells on multiple wellpads
 - multiple wastewater transfer and gas gathering flowlines
 - a compressor station
 - a pipeline to tie into the Australian gas network
- All infrastructure will be constructed to relevant Australian standards



Drilling - Methods



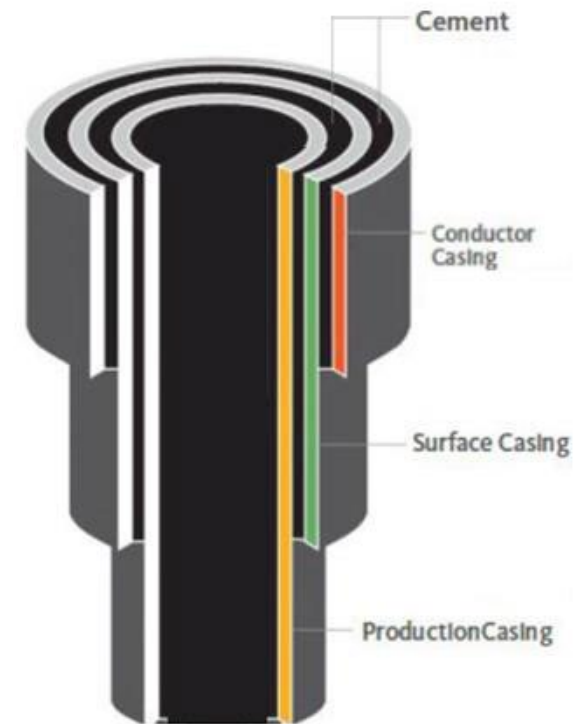
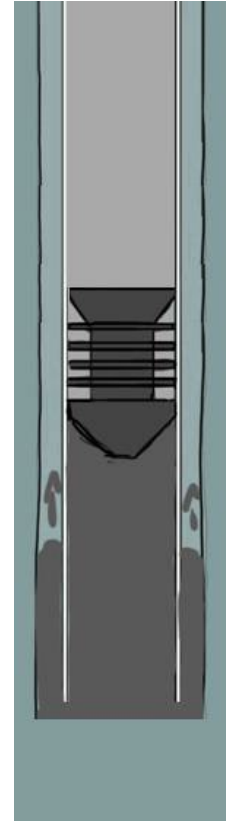
- Only water-based drilling fluids are used
- Each section is drilled, cased and cemented before the next section is drilled
- Aquifer is isolated behind casing and cement before drilling into any hydrocarbon zones
- Drilling fluid and cuttings are stored in lined ponds



Drilling – Casing and cementing

Each section of the well is:

- Drilled
- Cased
 - Casing is run into the drilled hole with a small gap left at the bottom
- Cemented
 - Cement is pumped down the inside of casing
 - It flows around the end of the casing and up the gap between the casing and hole wall

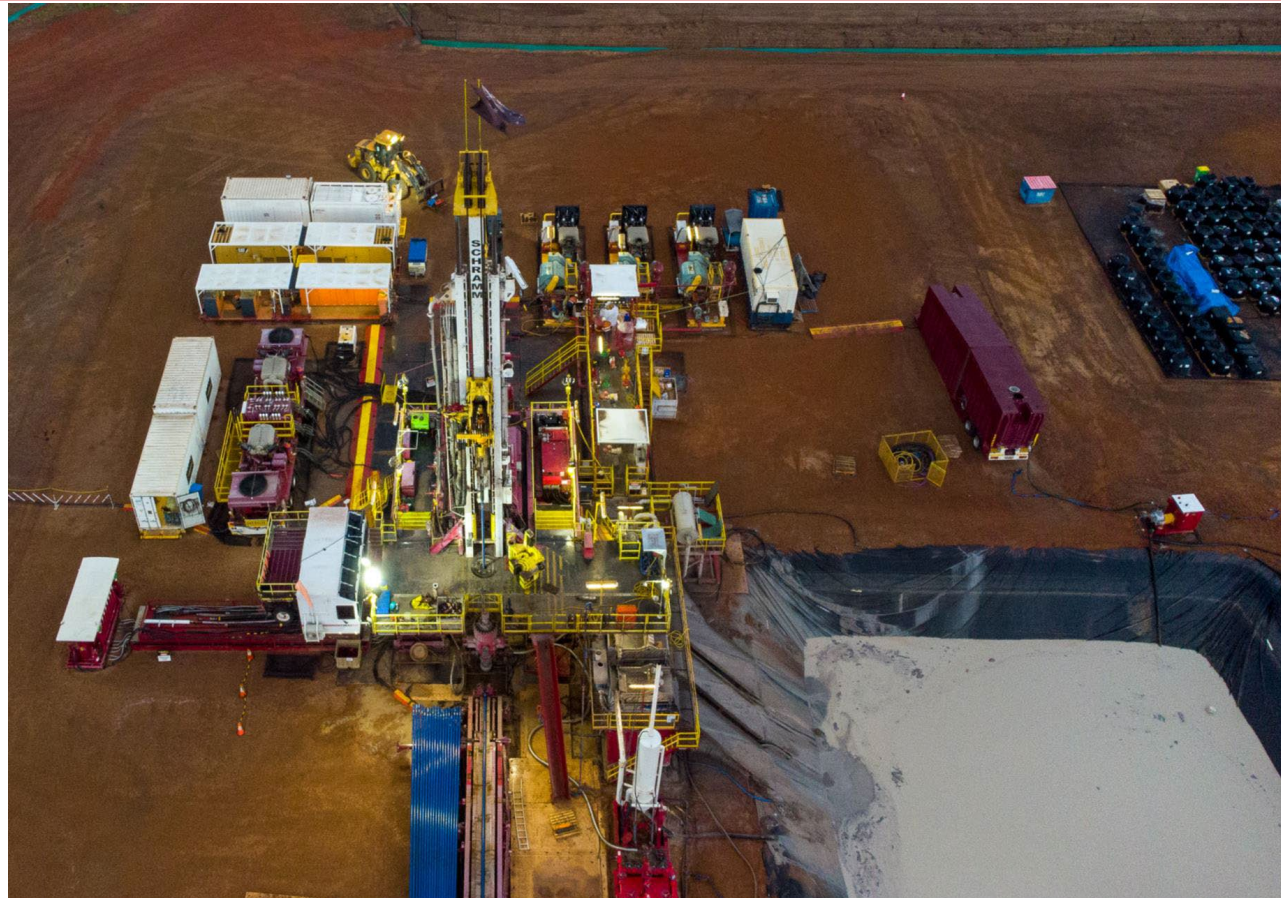


August 2023

Drilling – Fluid and cuttings storage

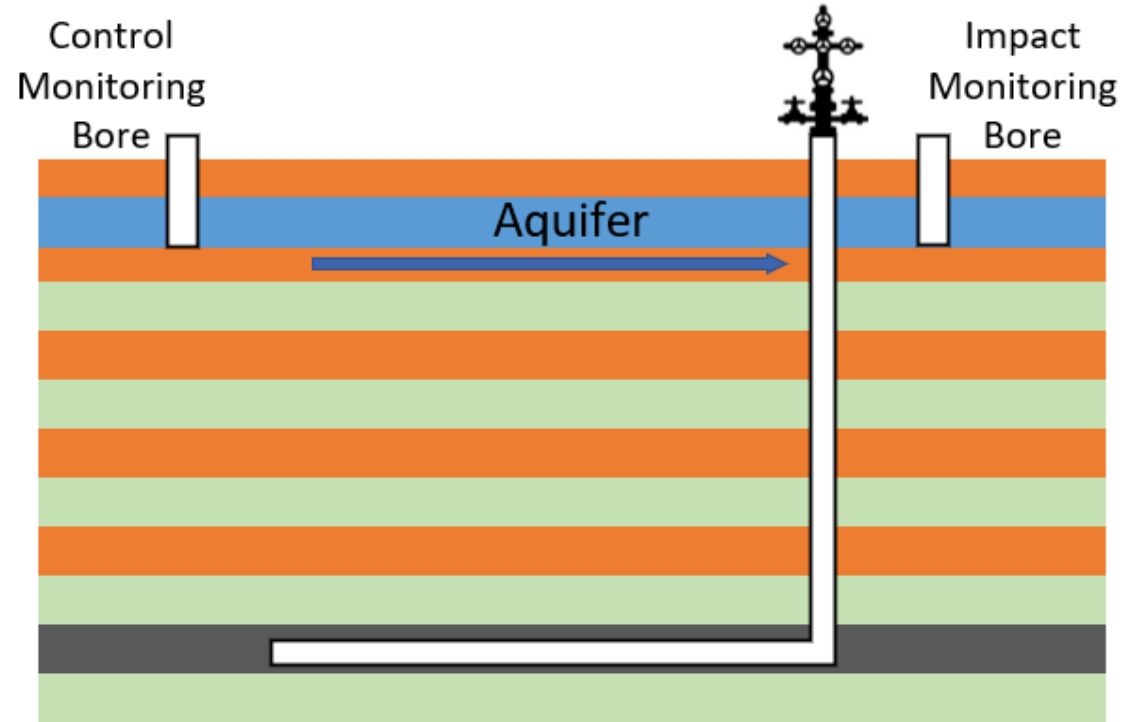
Drill fluids and cuttings will be stored in in-ground pits:

- Lined with an impermeable barrier
- Bunded to prevent entry from overland flow
- Fitted with level sensors with remote monitoring



Drilling – Aquifer monitoring

- Two water monitoring bores per aquifer drilled at the wellpad
- Multiple water samples are taken to build a baseline of the water quality before HF
- Water samples taken every 3 months and compared to the water quality baseline
- All water monitoring results are made public



Groundwater Monitoring Results available at <https://depws.nt.gov.au/onshore-gas/onshore-gas-in-the-northern-territory/industry-compliance-and-reporting/groundwater-monitoring-results>

Drilling - Horizontal Wells

Horizontal wells:

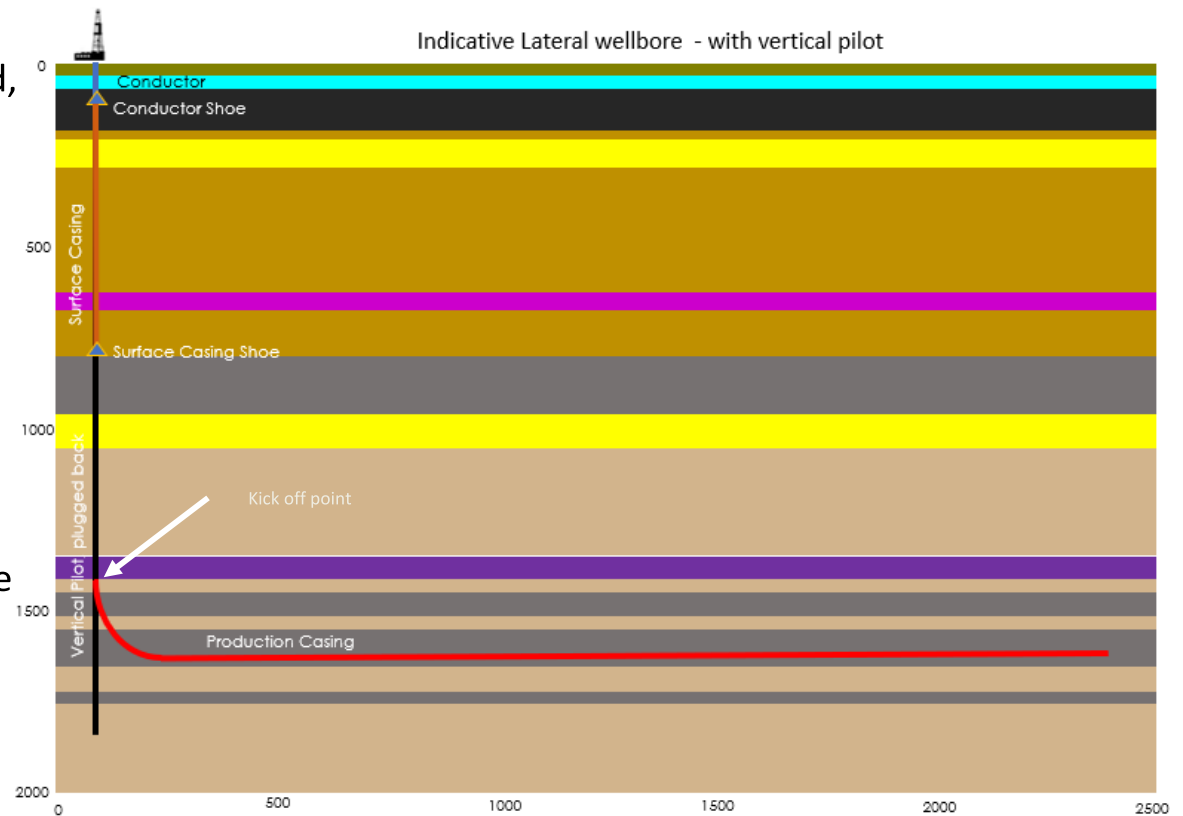
- Reduces the number of wells required, so reduces the surface disturbance

Method:

- Drill a Vertical well first to check formation depths
- Plug back the bottom of the Vertical well to the kickoff point
- Drill the Horizontal well

Note:

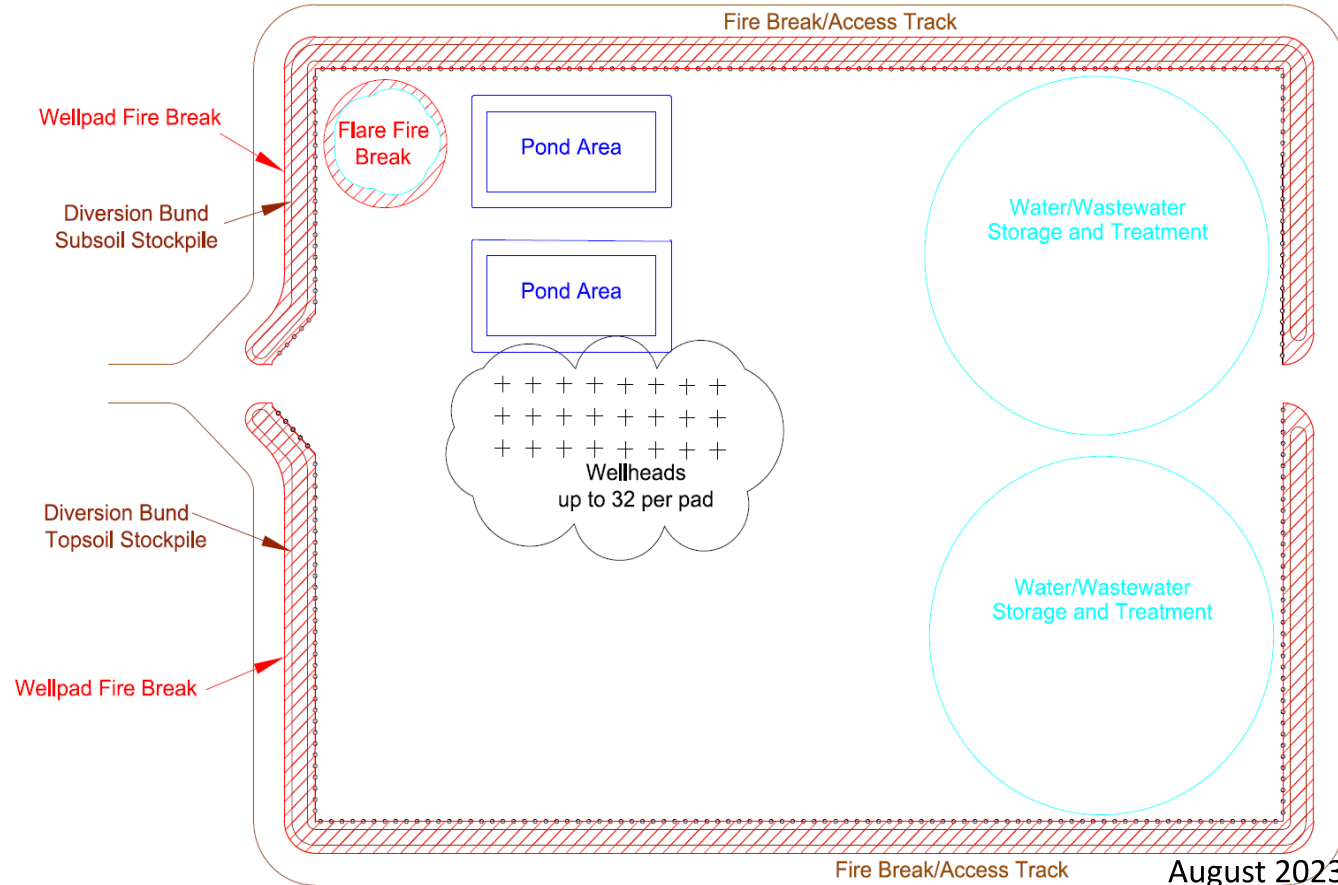
- A horizontal well may be drilled without the vertical section below the kick-off point if there is already a vertical well on the wellpad



August 2023

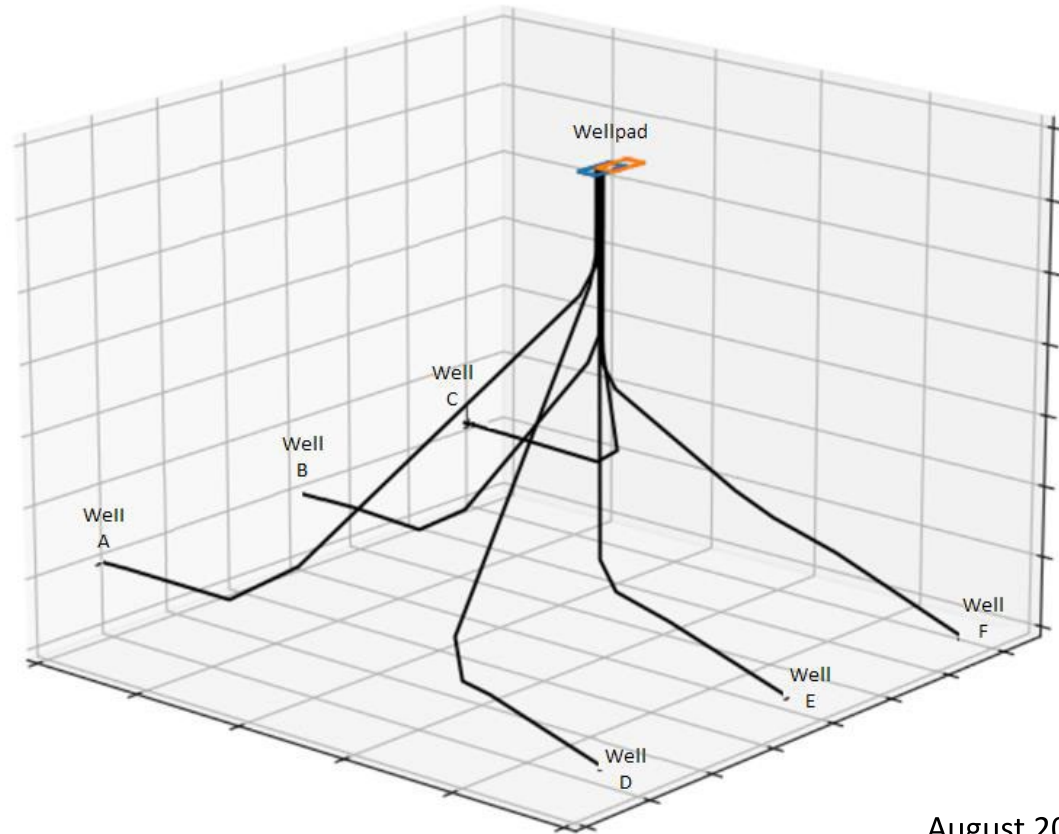
Drilling – Multiwell pads

- Multiple wells drilled on the same pad
- Reduce the number of wellpads and access tracks required
- Allows one set of tanks and ponds to be re-used for several wells
- Carpentaria 2/3 is the first multiwell pad for Imperial



Drilling - Multiwell pads

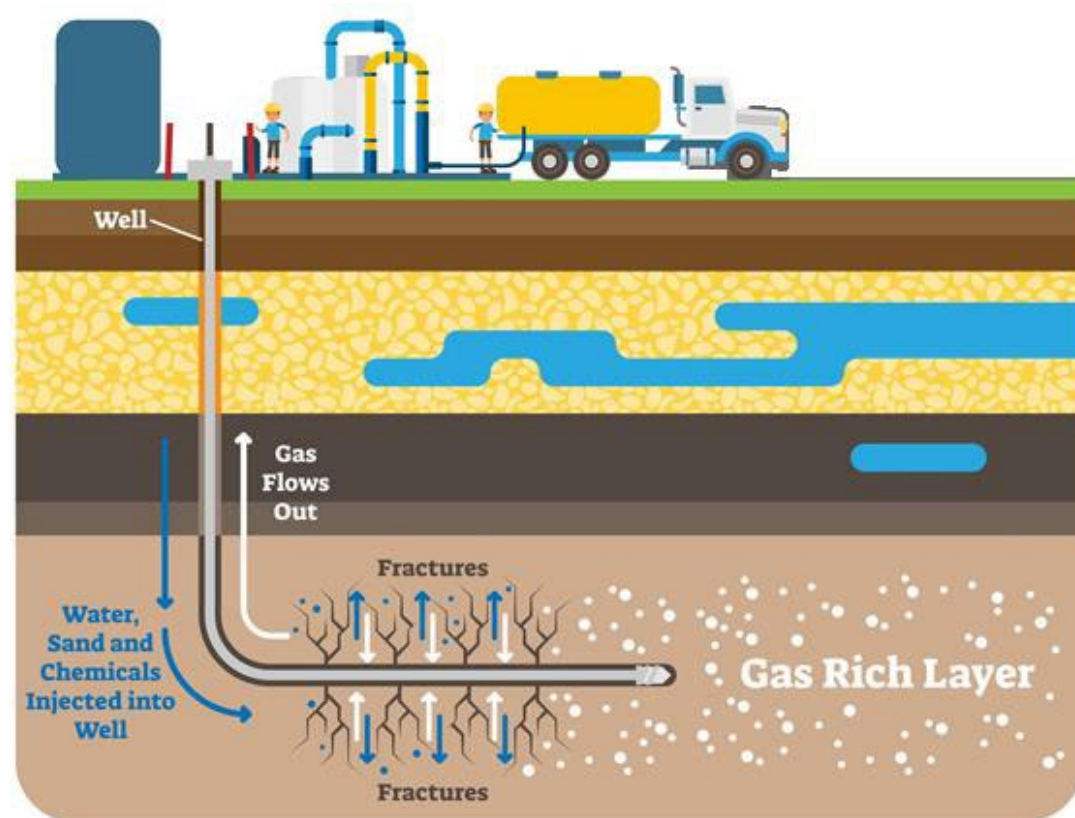
- Multiple wells drilled on the same pad
- Horizontal drilling is used to reach different sub-surface targets from the same well pad
- Reduces the number of well pads and access tracks required, so reduces the surface disturbance



August 2023

Hydraulic fracturing - Methods

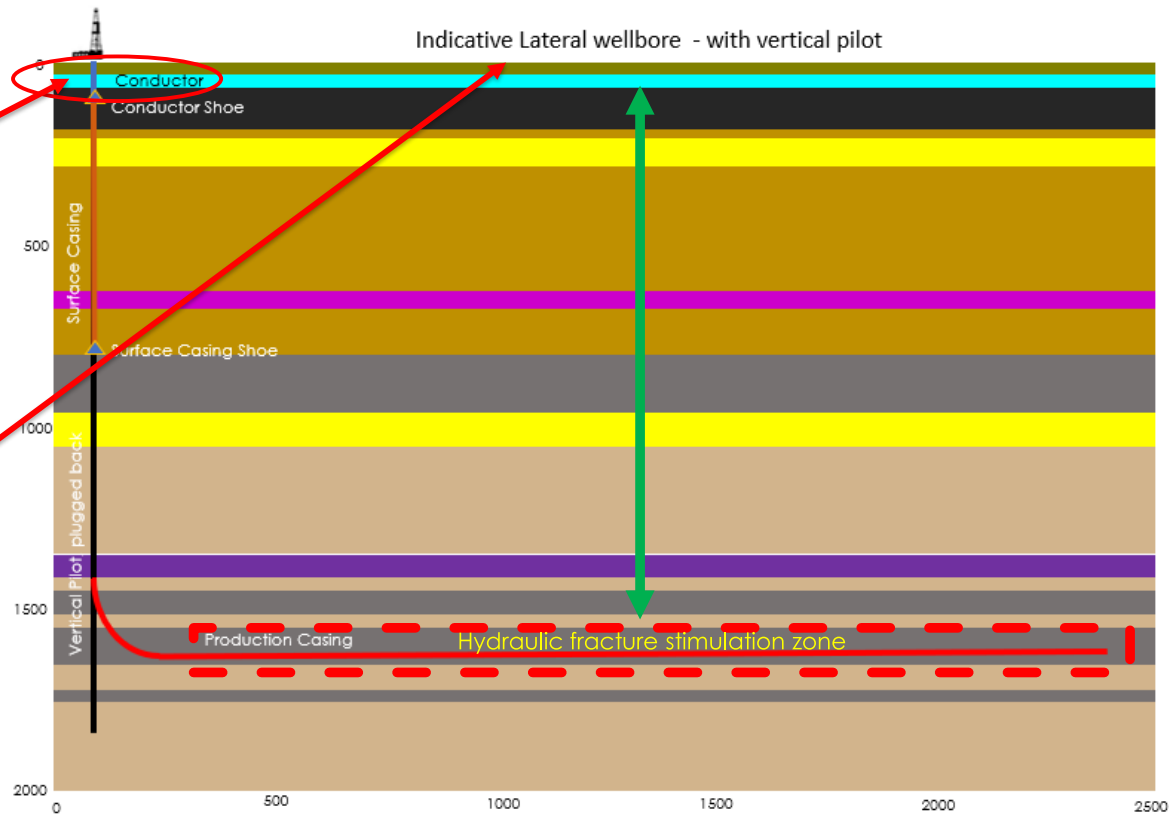
- Fluids (98% water) are pumped into the wellbore at high pressure to create fractures in the shale rock holding the gas
- Sand grains in the fluids go into the fractures in the shale rock to keep them open
- Gas flows through these fractures, and into the wellbore
- Detailed engineering and design work is carried out to ensure fractures stay within the shale rock and do not extend too far from the well bore



August 2023

Hydraulic fracturing – Aquifer Protection

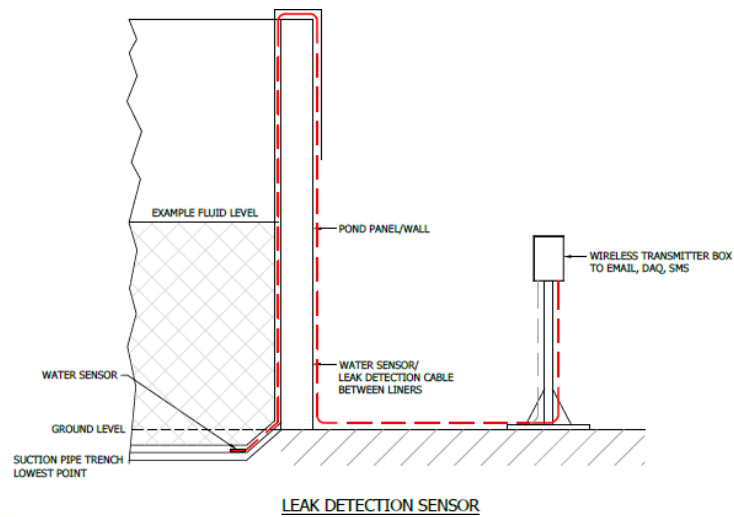
- Over 600 m depth separation between HF zone and the closest aquifers
- Aquifers monitored at the wellpad logged every 4 minutes
 - 2 weeks before HF
 - During HF
 - 4 weeks after HF
- Seismicity Monitoring 500m away from wellpad during HF
- Traffic lights system to stop HF if any Seismic activity caused by HF



August 2023

Hydraulic Fracturing – Flowback Fluid

- Tanks are installed to store all flowback fluid
- These tanks have two liners and a leak detection system between the liners to ensure no leakage to the ground



Hydraulic Fracturing – Flowback Fluid storage

- Tanks have freeboard capacity for potential rainfall
- In line with Code of Practice, freeboard must allow for a once in a thousand-year rainfall event
- Bunded to prevent overland flow erosion
- Fitted with level sensors with remote monitoring



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Flowback Fluid - Re-use and disposal



- Flowback fluids are re-used for future HF operations where practicable
- Flowback fluids are disposed of by evaporation
- Residues after evaporation are disposed of by removal from site to a licensed facility

Flowback & Test – What & Why

- Gas is measured and sent to the flare
- Water is measured and sent to double-lined storage
- This gives an understanding of the potential of the well to produce gas



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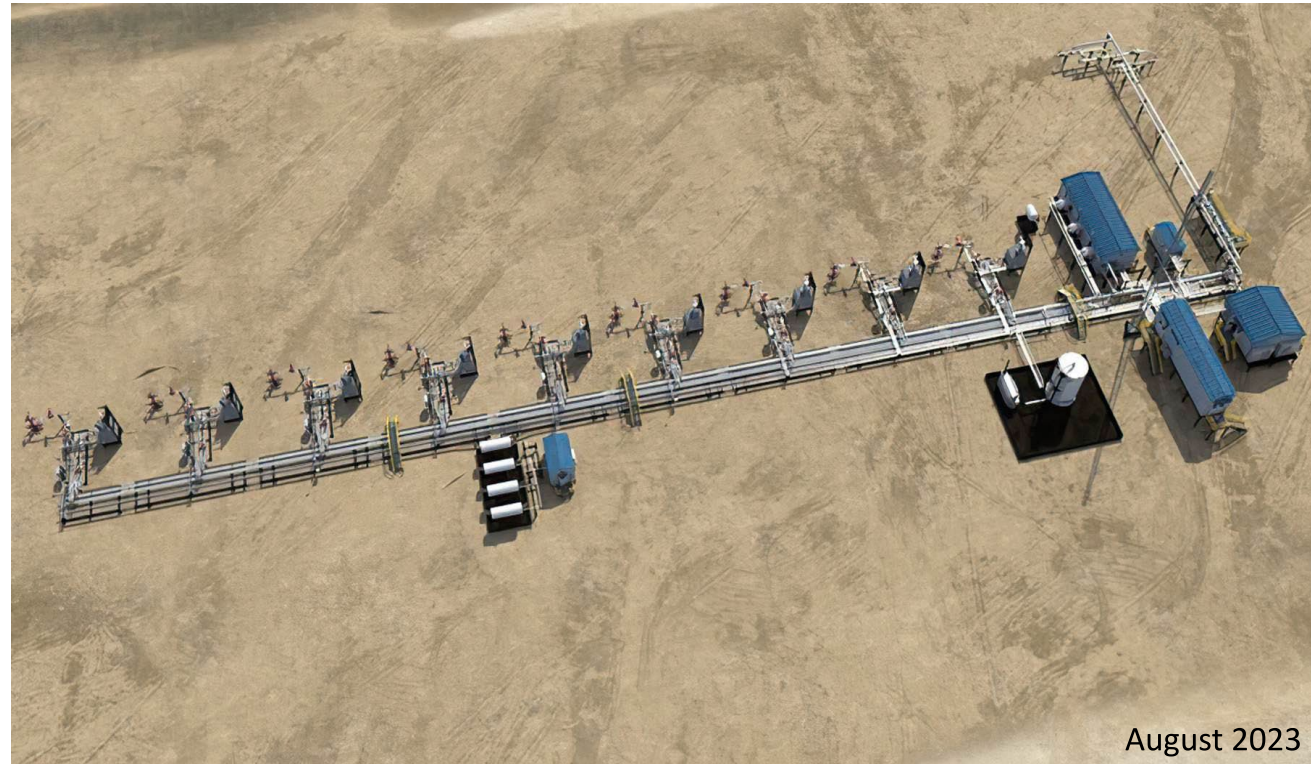
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Towards Production– Wellpad facilities

Wellpads will have equipment to:

- Monitor the wellpad back to the compressor station
- Allow remote stopping and starting of the wellpad production
- Separate any moisture from the gas stream
- Measure gas production
- Transfer gas and water to buried flowlines



Wellpad facilities - Wellheads

Wellpads will have multiple wellheads:

- One for each well on the pad
- Each wellhead will be controlled independently of other wellheads
- Wellheads will feed gas and flowback/produced water into common facilities on the wellpad

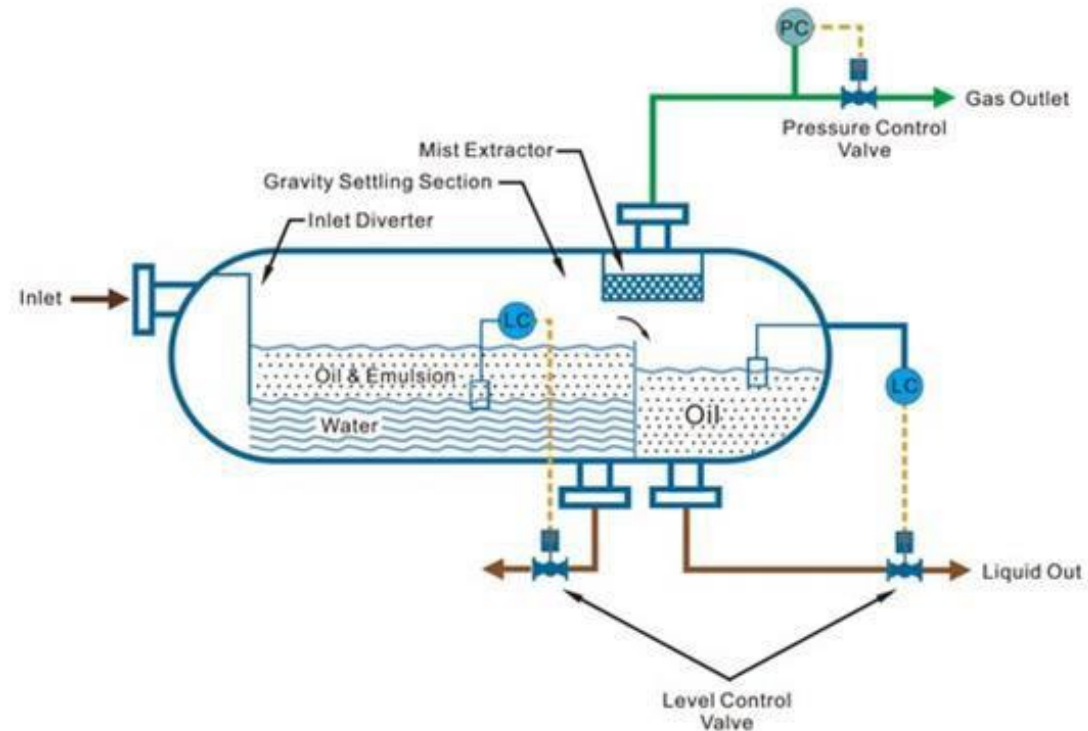


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Wellpad facilities - Separator

Wellpads may have separators to:

- Separate HF flowback water from the produced gas during initial well flowback
- Separate formation water (if present) from the produced gas
- Separate hydrocarbon liquids (if present) from the produced gas



Wellpad facilities – Water handling

Wellpads will have water handling facilities to:

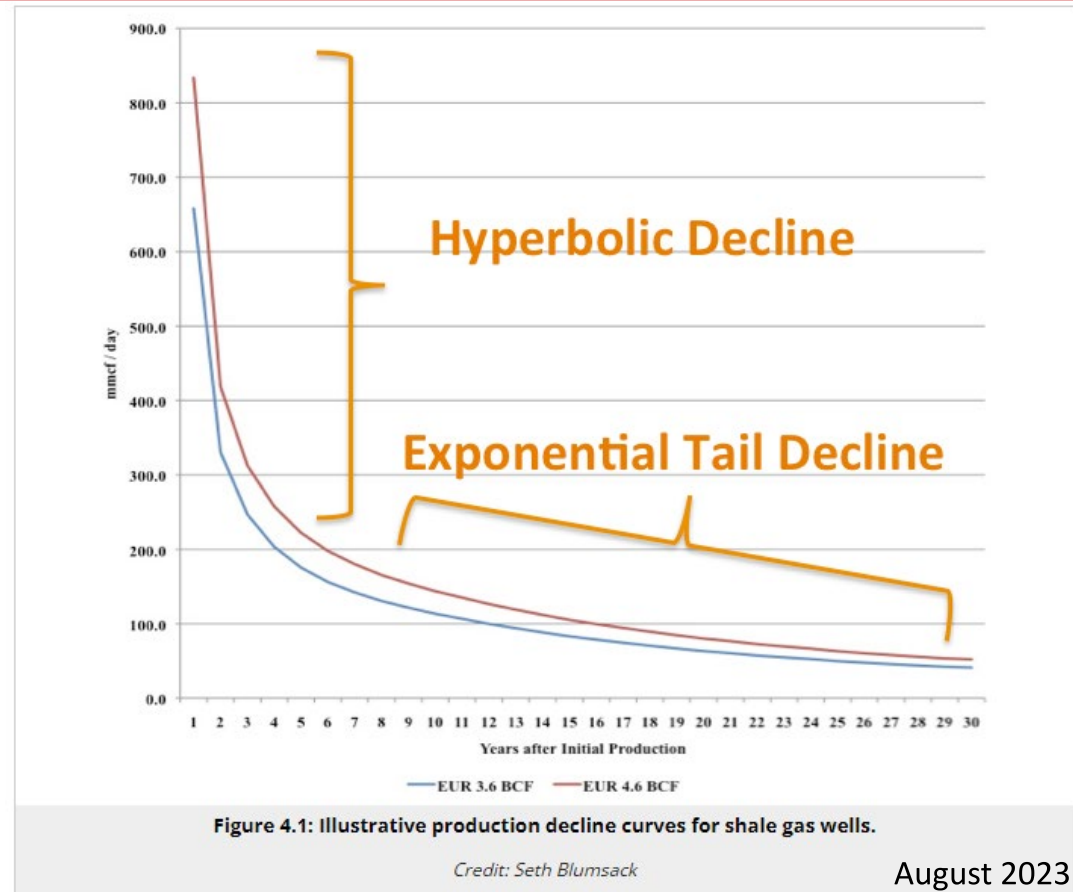
- Store fresh, flowback and produced water for use in HF programs
- Store flowback and produced water from HF programs
- Transfer water/wastewater between wellpads for re-use and disposal



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Wellpad facilities – Wellpad Compression

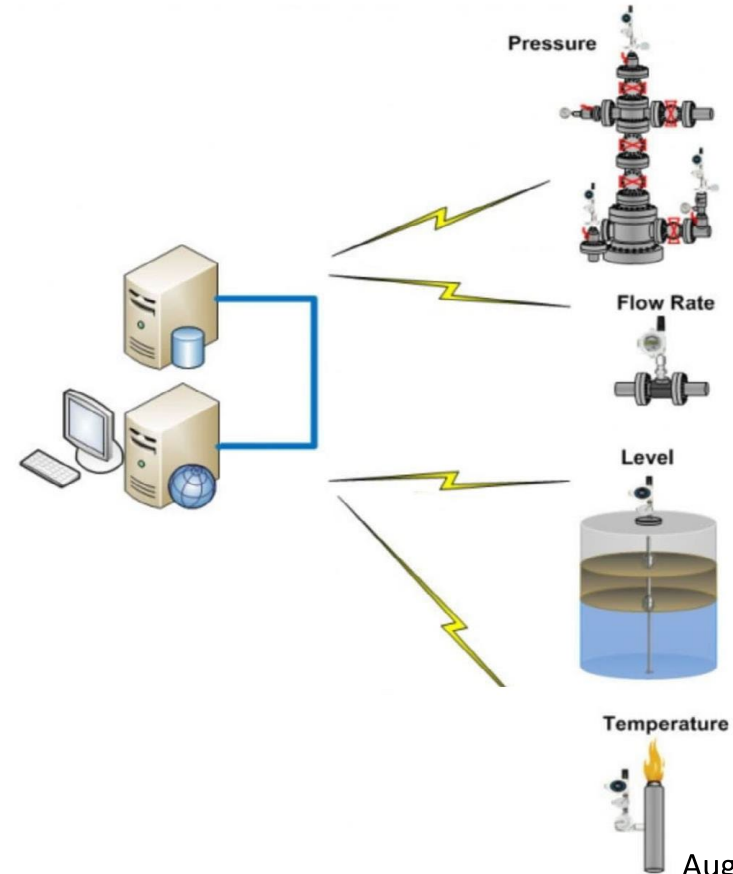
Wellpads may be fitted with wellpad compression to reduce the backpressure on wells to aid production later in their life.



Wellpad facilities – SCADA

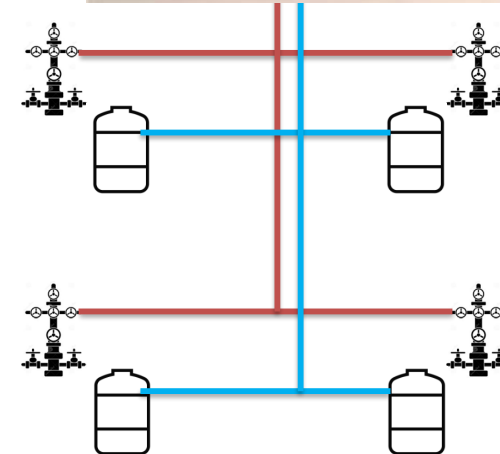
Wellpads may have Supervisory Control and Data Acquisition (SCADA) systems to monitor and control wellpad equipment remotely, such as:

- Gas pressures and flow rates
- Water/wastewater levels and flow rates
- Control equipment:
 - Valves
 - Motors
 - Pumps
 - Bores
 - Etc



Towards Production– Flowlines

- Buried flowlines connecting the well pads and production facilities will be required to allow the:
 - Gathering of gas
 - Transfer of wastewater for re-use
 - Transfer of water for use
- Flowlines will be constructed from High Density PolyEthylene (HDPE) to relevant Australian codes
- Flowlines will be designed, constructed and tested to suit their Maximum Allowable Operating Pressure (MAOP)
- Traditional Owners will culturally manage first disturbance works



Flowlines – Overview 1

- Flowlines are buried to give extra protection from:
 - Impact damage
 - Fire
 - Flooding and overland flow



- Specialized equipment and personnel are used for flowline construction

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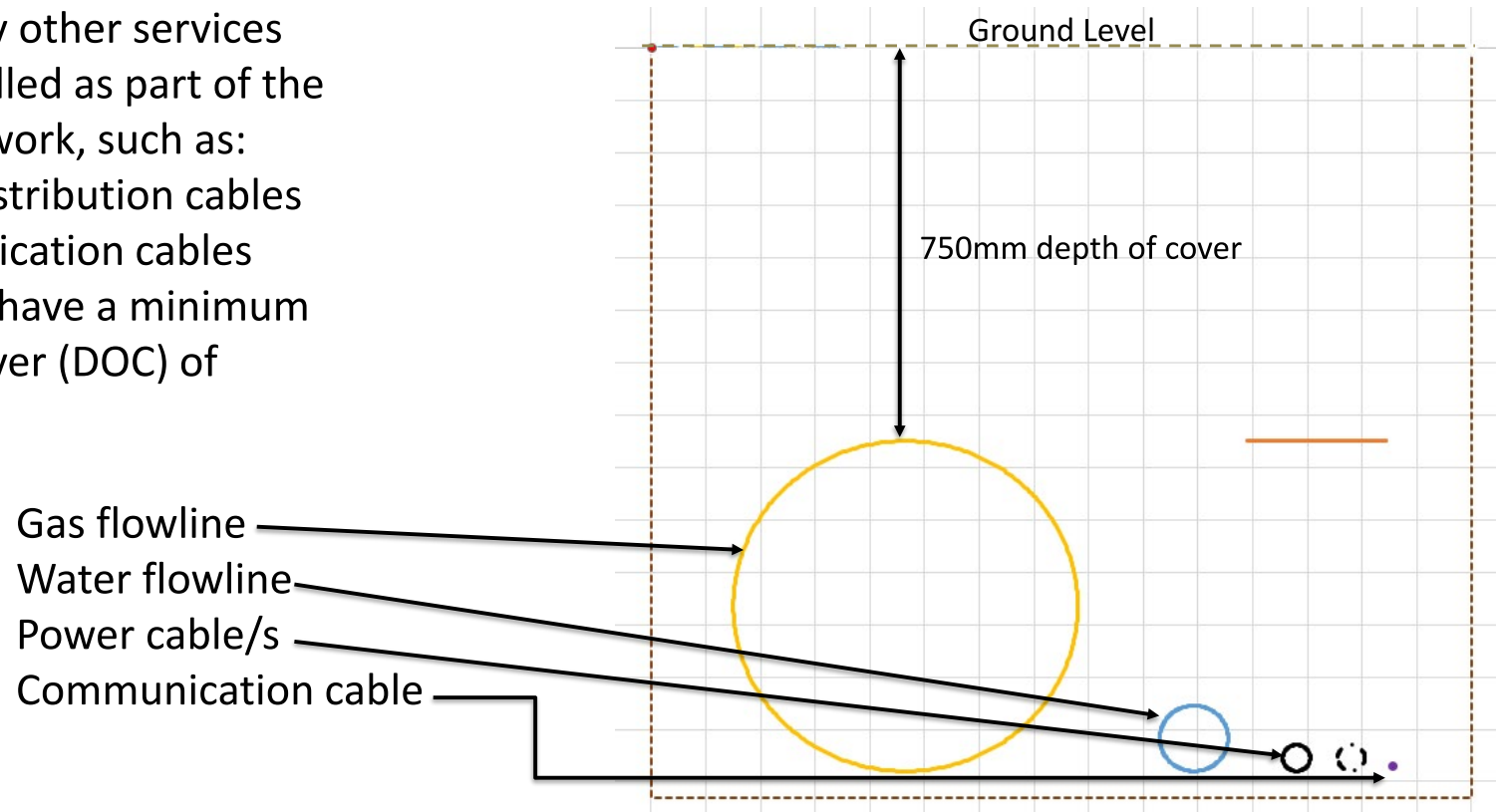
Flowlines – Overview 2

- Flowlines are welded and then lowered into trenches on construction Right Of Ways (ROWs)
- Where practicable multiple flowlines will be put in the same trench
- Traditional Owners will culturally manage first disturbance works

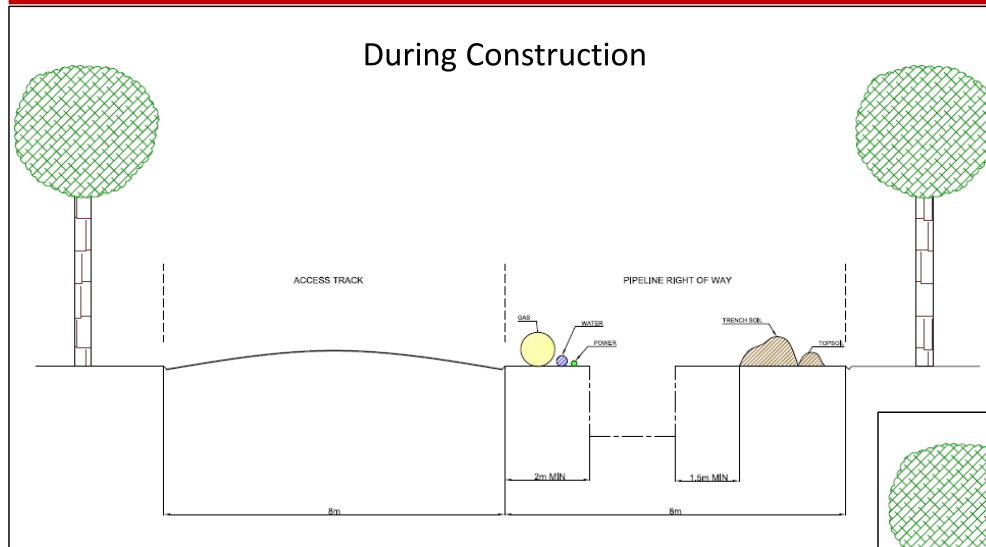


Flowlines – Overview 3

- For efficiency other services may be installed as part of the flowline network, such as:
 - Power distribution cables
 - Communication cables
- Services will have a minimum Depth Of Cover (DOC) of 750mm

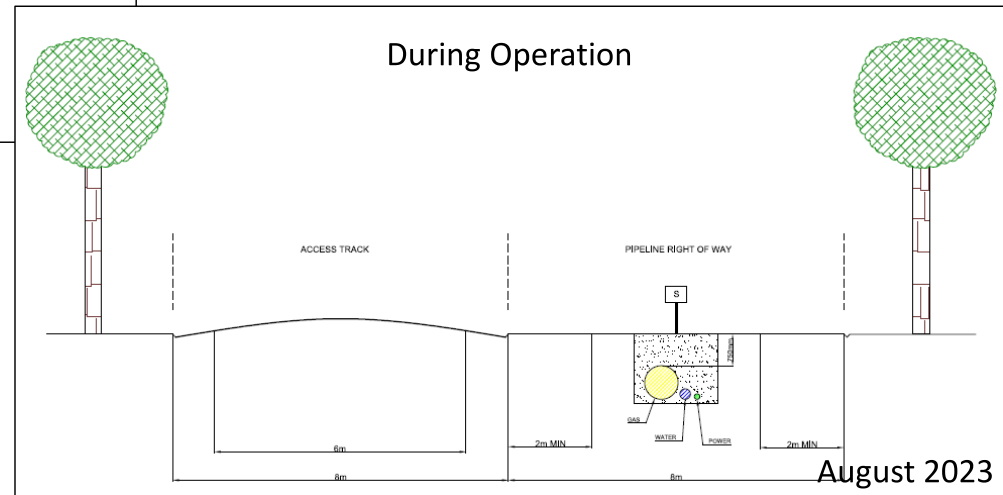


Flowlines – Right Of Way alignments



- Flowline Right Of Ways (ROWs) will follow access tracks and seismic lines and will be buried at least 0.75m below the surface

- By following access tracks and seismic lines less disturbance area is required during construction, operation and maintenance



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Flowlines – Right Of Way infrastructure

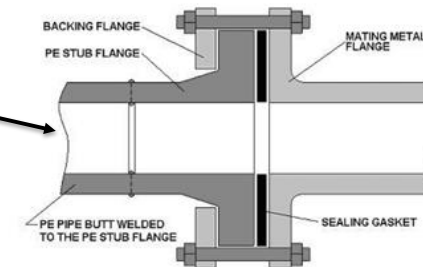
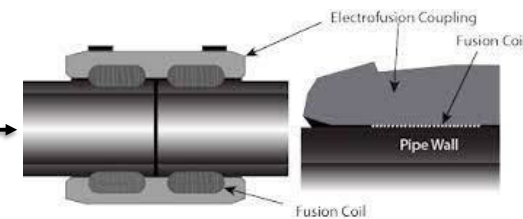
The following infrastructure will be located on ROWs;

- High point vents - to prevent airlocks in wastewater flowlines
- Low Point Drains - to drain condensed water from gas gathering networks
- Valve manifolds - to direct flow through flowlines as required
- Electrical kiosks - to distribute power throughout the network



Flowlines - Jointing

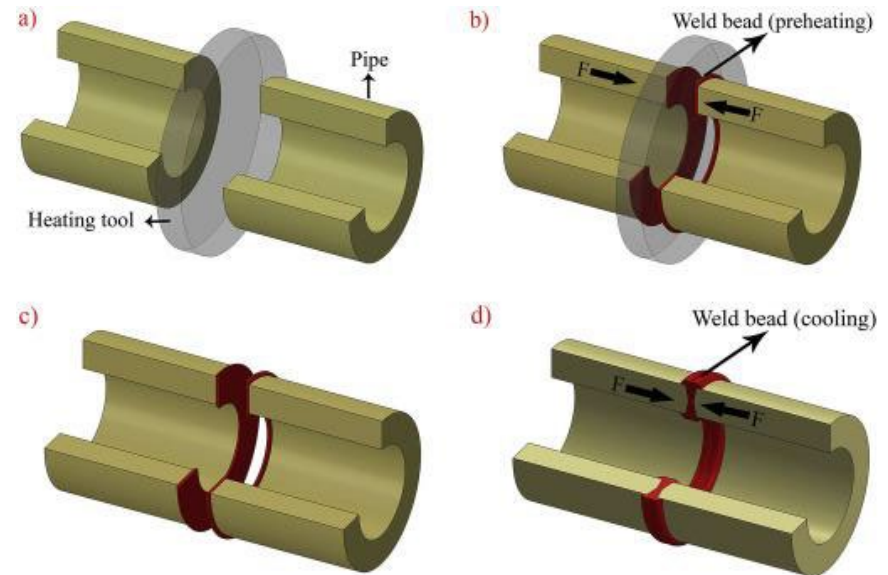
- HDPE gathering networks are constructed from lengths or rolls of pipe
- Lengths or rolls of pipe are joined together by either:
 - Butt fusion welding
 - or
 - Electrofusion welding
- Where HDPE pipe is joined to another material flange jointing is used
- Only qualified equipment and personnel will be used for flowline jointing



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Flowlines – Butt Fusion Weld Jointing

- Butt fusion welding HDPE pipe involves:
 - Removing the oxidized layer from the end of the pipe and squaring the face
 - Heating the pipe to the correct temperature to melt it to allow fusion
 - Forcing the melted ends of the pipe together at the correct pressure
 - Holding the pipe in position during cooling



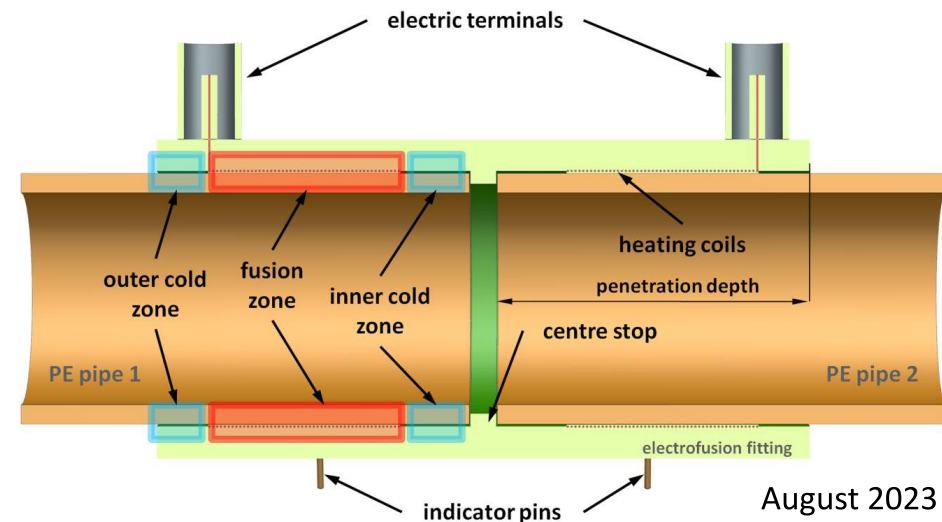
- The correct heating, pressure and cooling parameters are programmed into the welding machine and are logged for each weld

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Flowlines – Electrofusion Weld Jointing

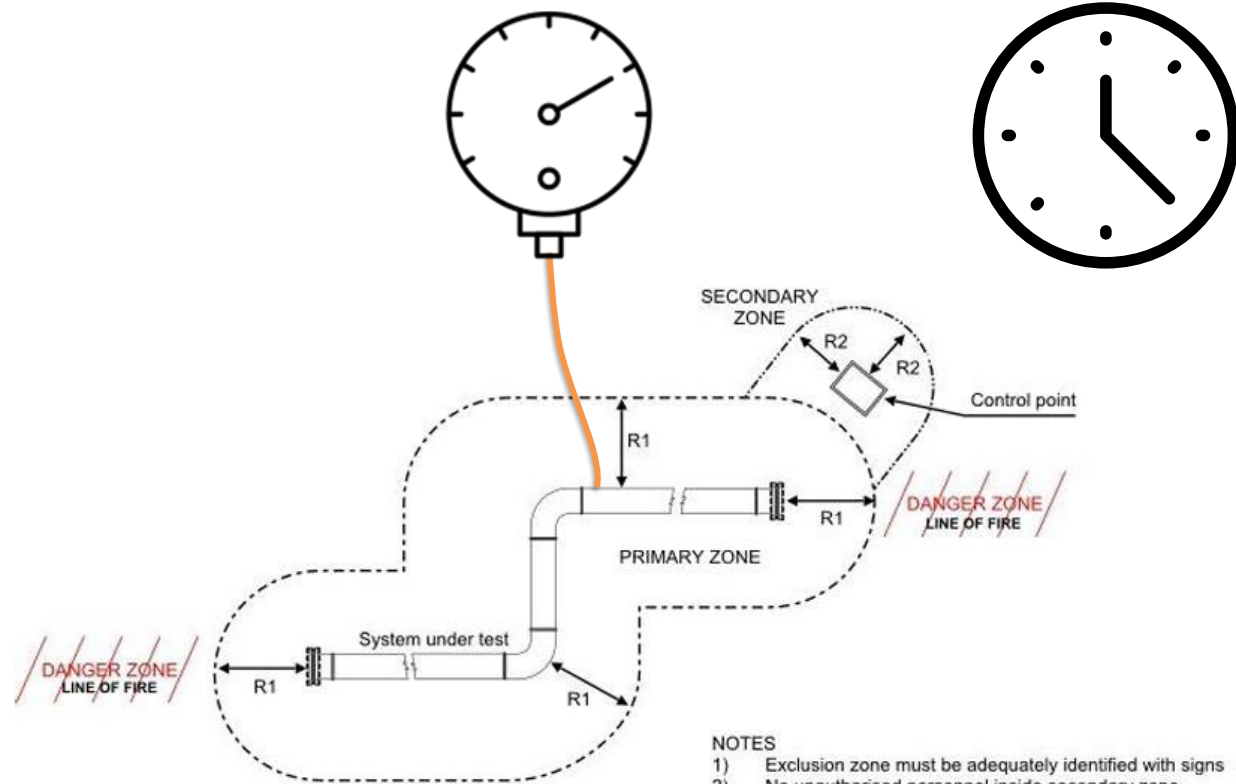
Electrofusion welding involves:

- Peeling the outside of the pipe in the weld area to remove oxidization & get the correct size
- Inserting the pipe ends the correct depth into the electrofusion coupling
- Heating the fusion zone to the correct parameters using the heating coils in the coupling
- Holding the pipe in position during cooling
- The correct heating and cooling parameters are programmed into the welding machine and are logged for each weld



Flowlines - Pressure testing

- All gas and wastewater flowlines will be tested before use
- 6-hour strength test:
 - Must hold a pressure greater than the Maximum Allowable Operating Pressure (MAOP) for more than 6 hours without failure
- 24-hour leak test:
 - Must lose less than 1 litre per hour per m³ of network volume



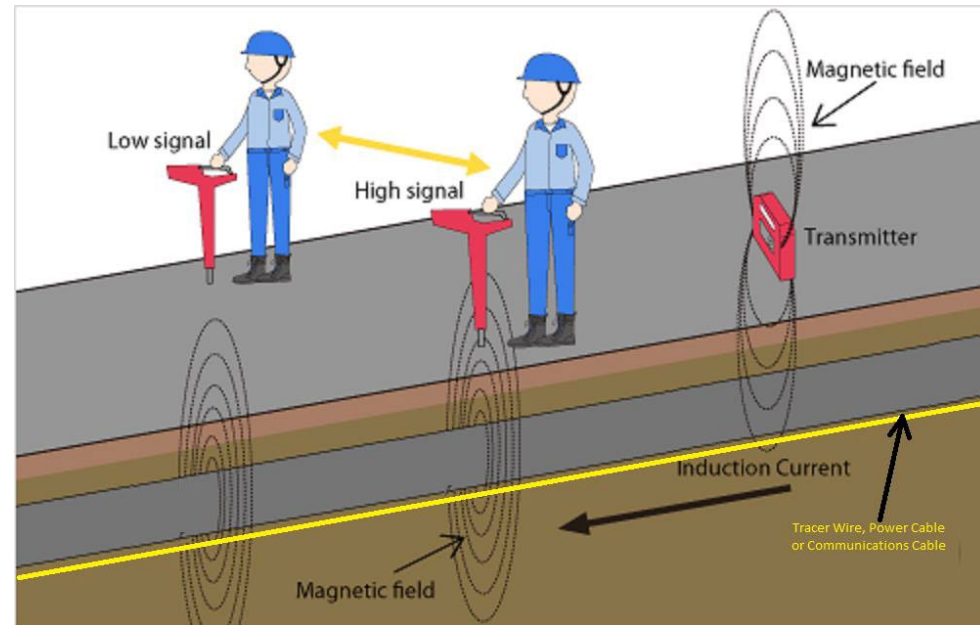
NOTES

- 1) Exclusion zone must be adequately identified with signs
- 2) No unauthorised personnel inside secondary zone
- 3) All personnel outside primary zone during testing operations
- 4) 'Danger Zones' to be kept clear.

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Flowlines – Location

- HDPE flowlines are not easily detectable with underground services locators
- Power and communications cables are easily detected with underground service locators
- Where Gas or Wastewater flowlines are not buried with a power or communications cable, they will be buried with detectable tape to make location easier



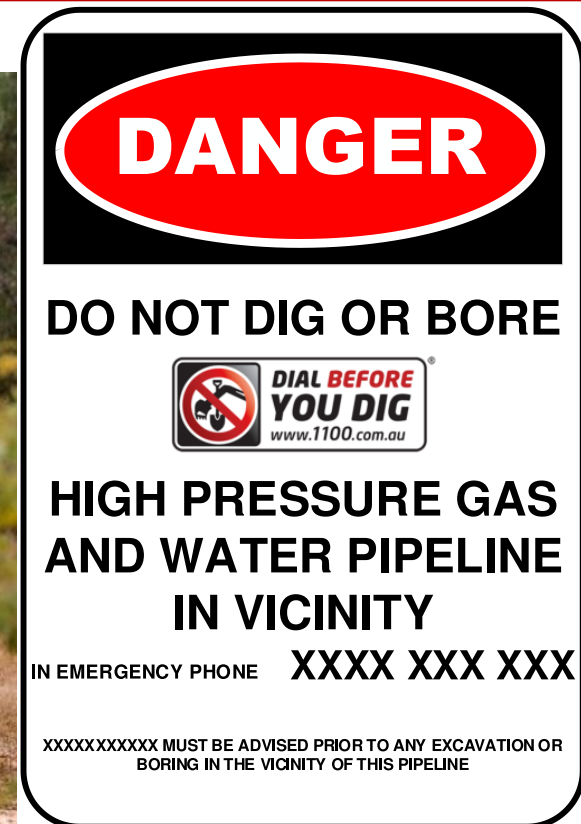
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Flowlines – Marking



All gas and wastewater flowlines will be signed at:

- Both sides of public roads
- At each property boundary
- Both sides of creeks and rivers
- Both sides of vehicle tracks
- Each change of direction
- Utility crossings (buried or above ground)
- At all network facilities
- A maximum of 500 metres

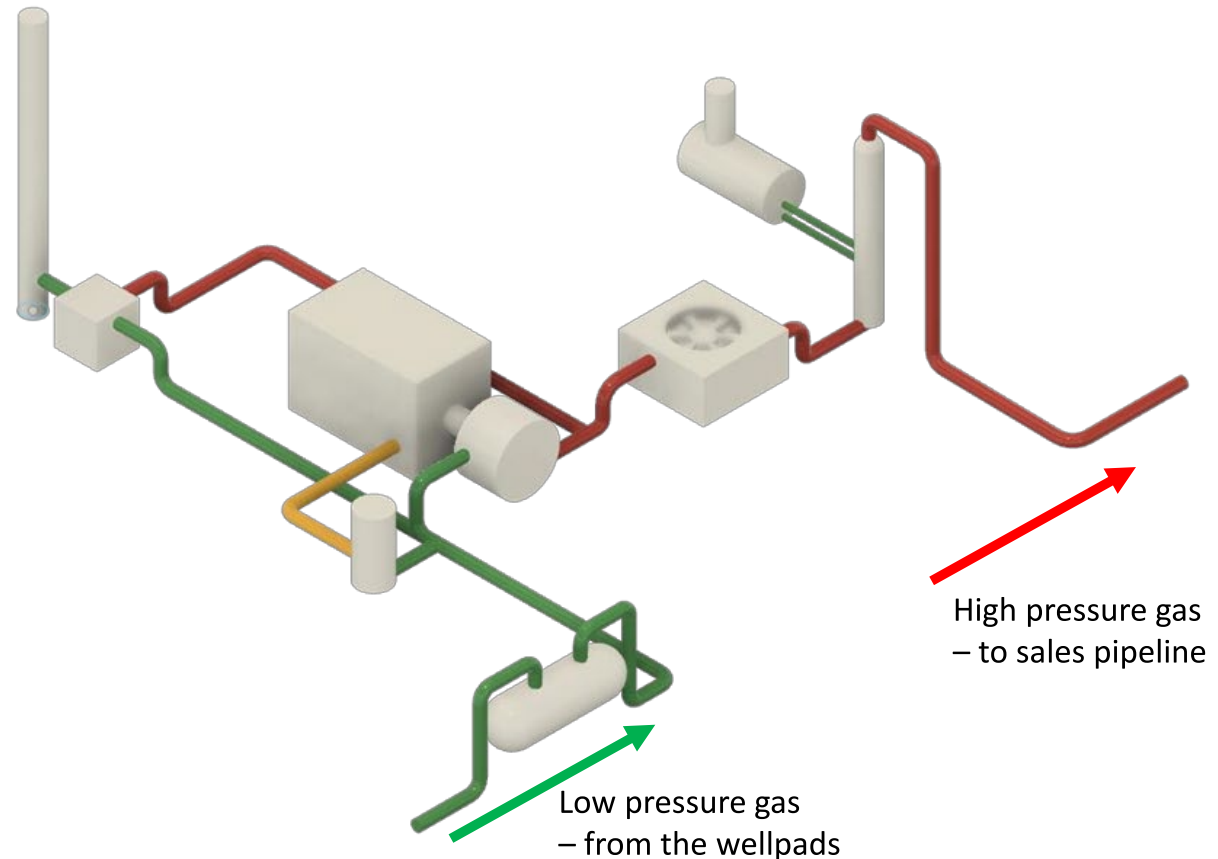


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Towards Production – Compressor Station

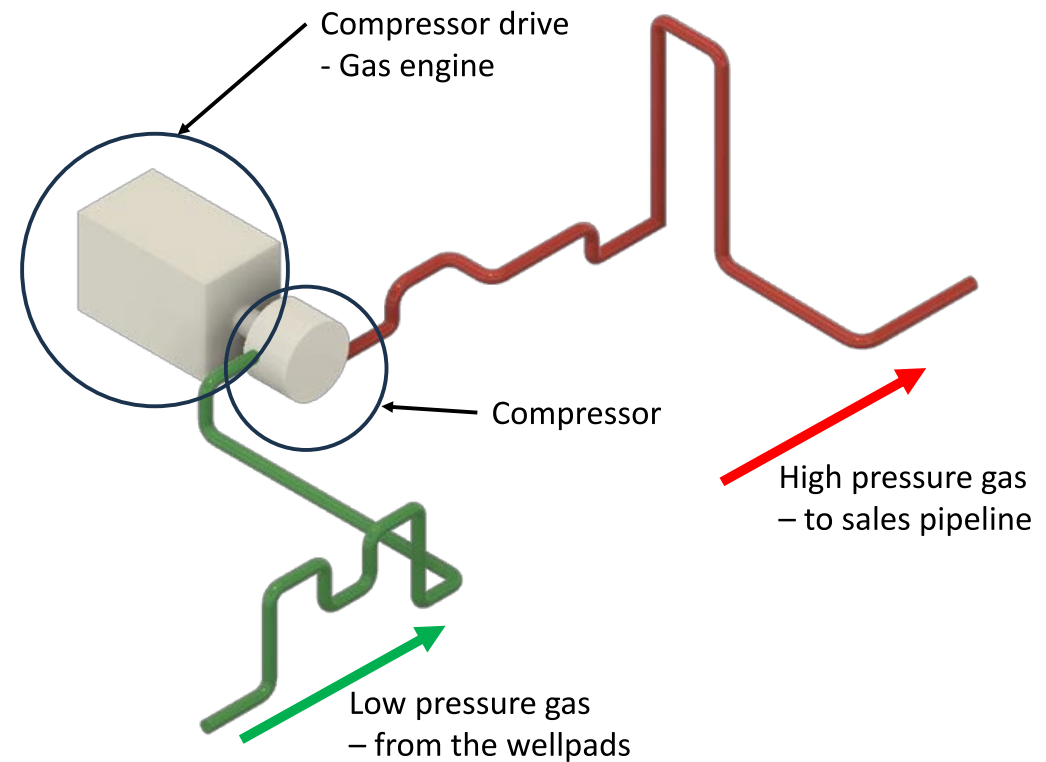


- A Compressor station will compress, condition and dry the gas to go into the sales gas pipeline and operate 24 hours per day, seven days per week
- All equipment will be constructed to relevant Australian standards
- The facility will include a worksite base for the compressor station operators and the field operators that look after the production wells, water treatment facilities and gathering networks



Compressor station – Compressor

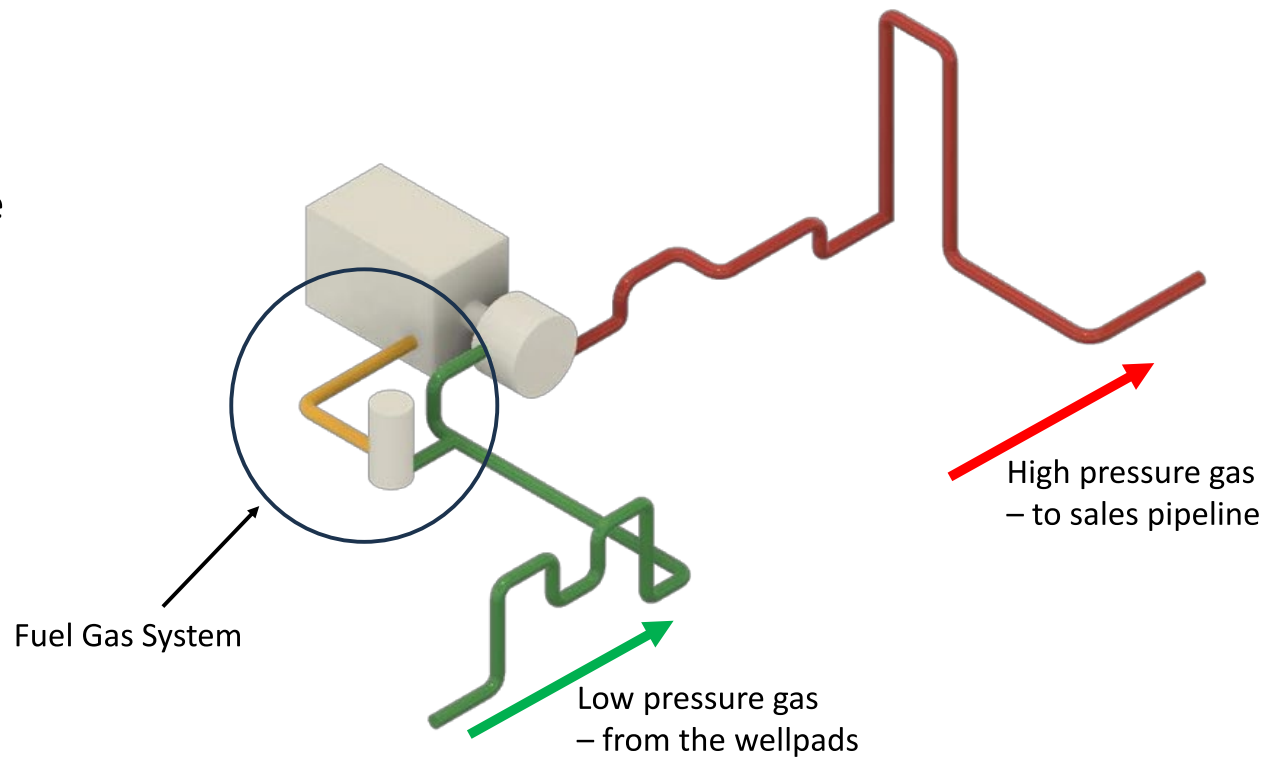
- The gas flows from the wellpads to the compressor station in a network of low-pressure flowlines
- The Compressor raises the pressure of the gas to the pressure needed in the sales gas pipeline
- The Compressor is driven by a gas engine
- The gas flows from the Compressor station to main sales gas pipeline via a high pressure steel pipeline



Compressor station – Fuel Gas

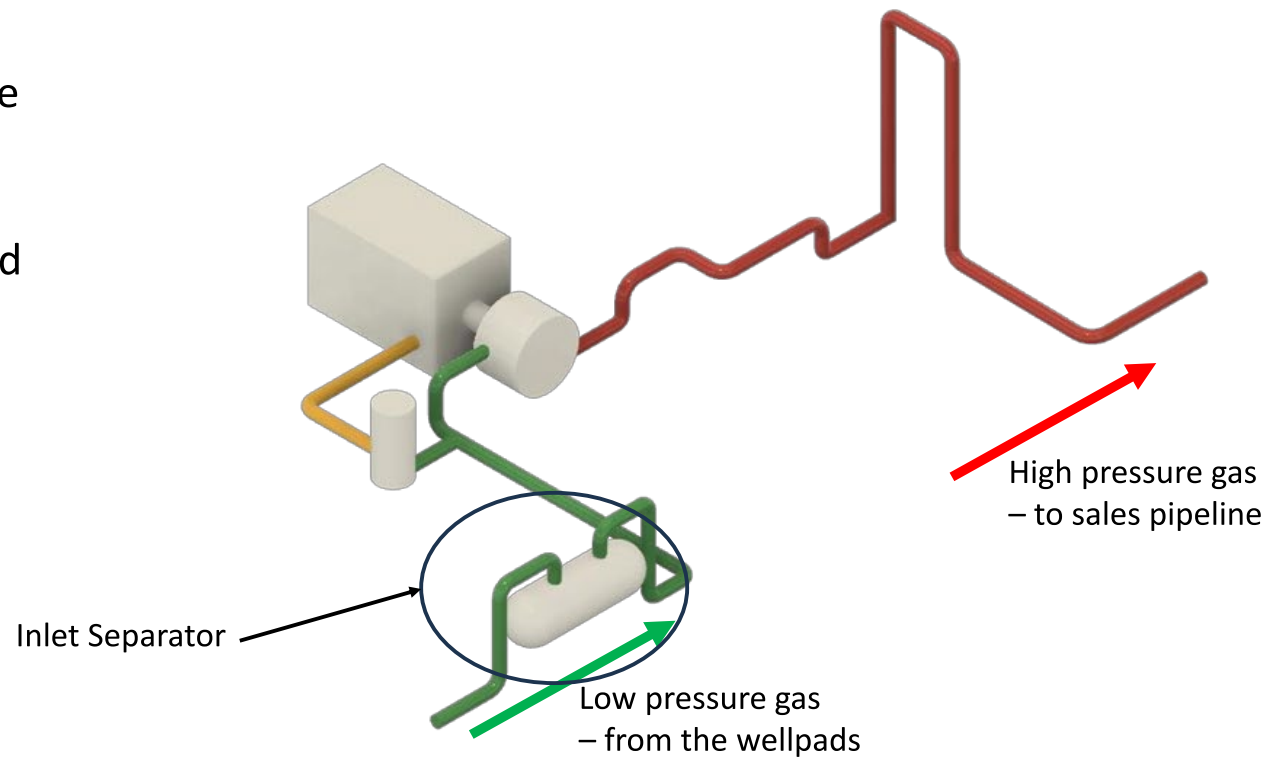
- The Compressor drive engine is powered by gas produced from the field
- The gas is conditioned in the Fuel Gas System to be dry, and at the pressure the engine needs
- Fuel gas will also be used for TEG* reboiling, and for power generation for electric motors for cooler fans, instrument air compressors, offices, workshops etc.

*TEG – see later – Gas Dehydration



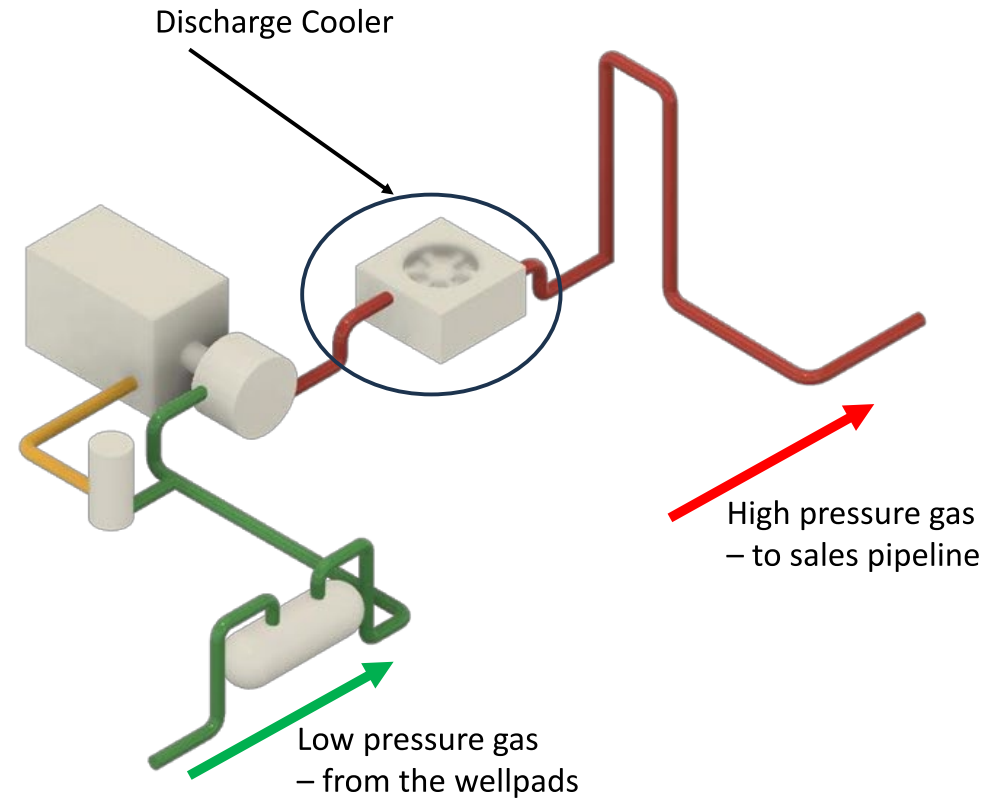
Compressor station – Inlet Separator

- An Inlet Separator is used to remove any liquids in the low-pressure gas from the field to stop it going into the Compressor
- Water from the inlet separator will be transferred to the Water Treatment Facility for re-use via the water transfer network



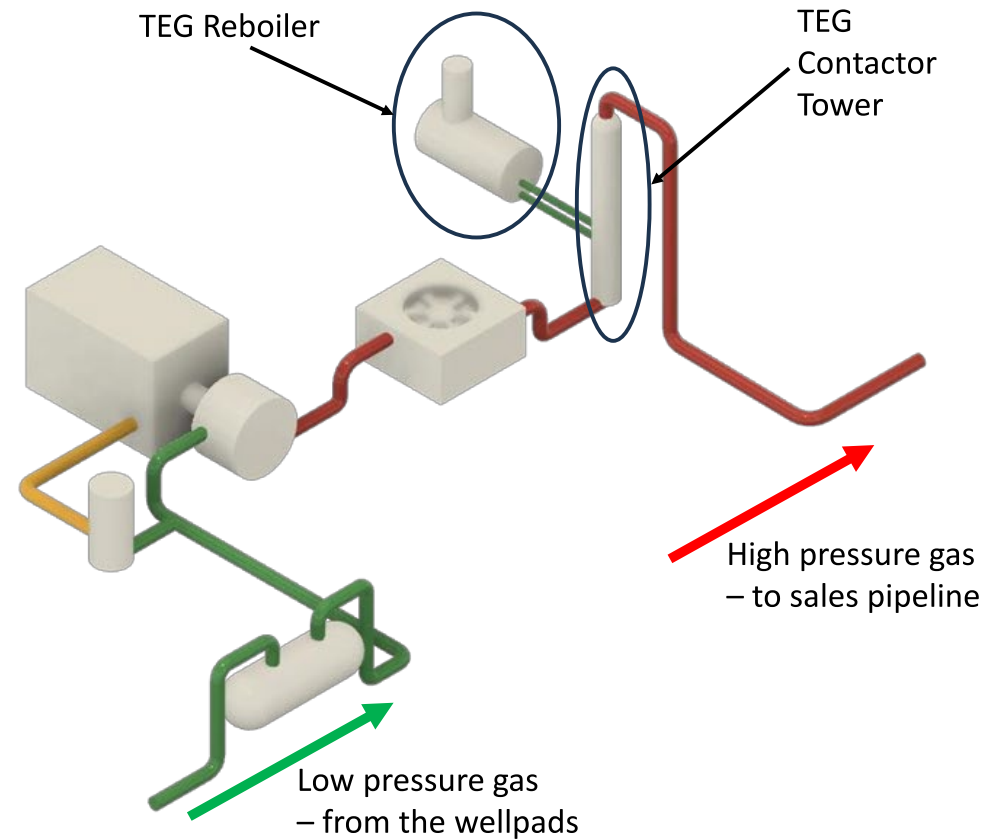
Compressor station – Discharge cooler

- Raising the pressure of the gas also raises its temperature
- A Discharge Cooler is used to cool the gas after it leaves the Compressor



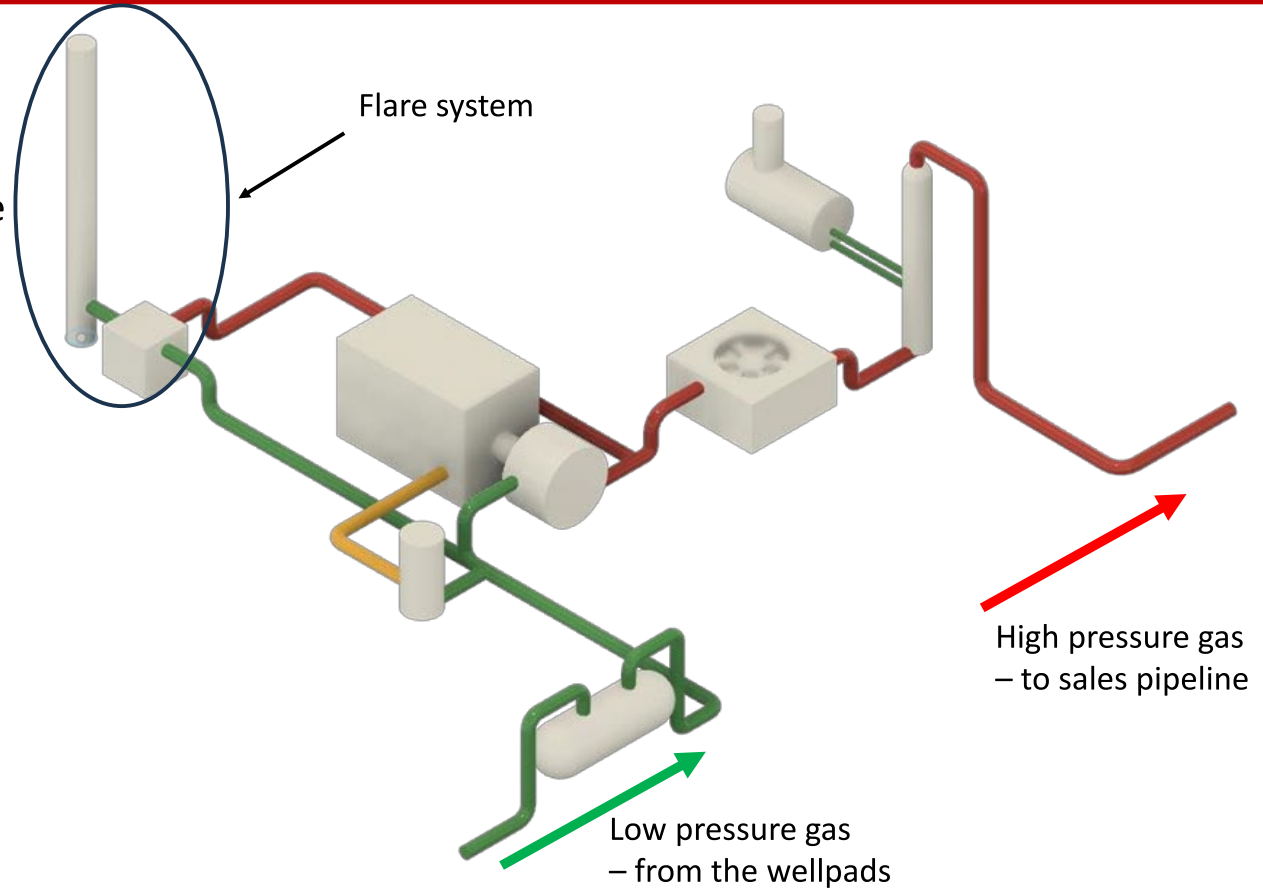
Compressor station – Gas Dehydration

- The compressed gas contains more water vapor than can go to the sales gas pipeline
- A Tri-Ethylene Glycol (TEG) Gas Dehydration system removes this water vapor
- TEG liquid is constantly pumped through the Contactor Tower where water vapor transfers from the gas to the TEG liquid
- The TEG liquid flows from the Contactor to the Reboiler where the water is removed
- The TEG liquid is re-used



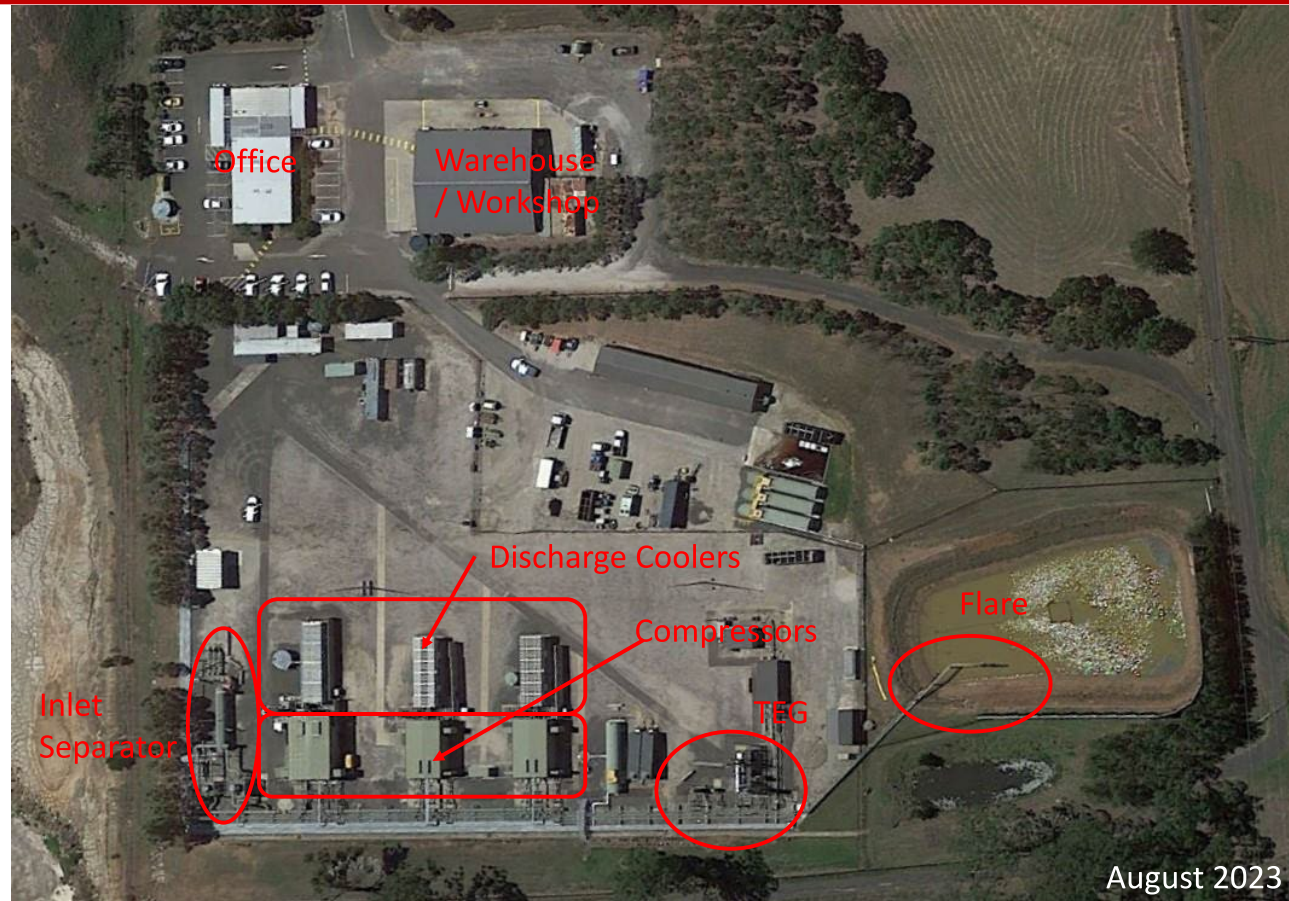
Compressor station – Flare System

- A Flare System allows a safe and controlled method of flaring gas (releasing as an ignited flame to limit methane emissions) if required
- The Flare System can release gas from a Pressure Safety Valve (PSV) in the plant
- The Flare System can also release gas for a planned event such as start-up, maintenance, testing or shutdown
- The Flare system will have a continuously lit pilot burner



Compressor Station - Overview

- Compressor stations can be made up of multiples of these major components, associated pipework and other infrastructure, as shown in this example image
- Compressor Stations operate 24 hours per day, seven days per week



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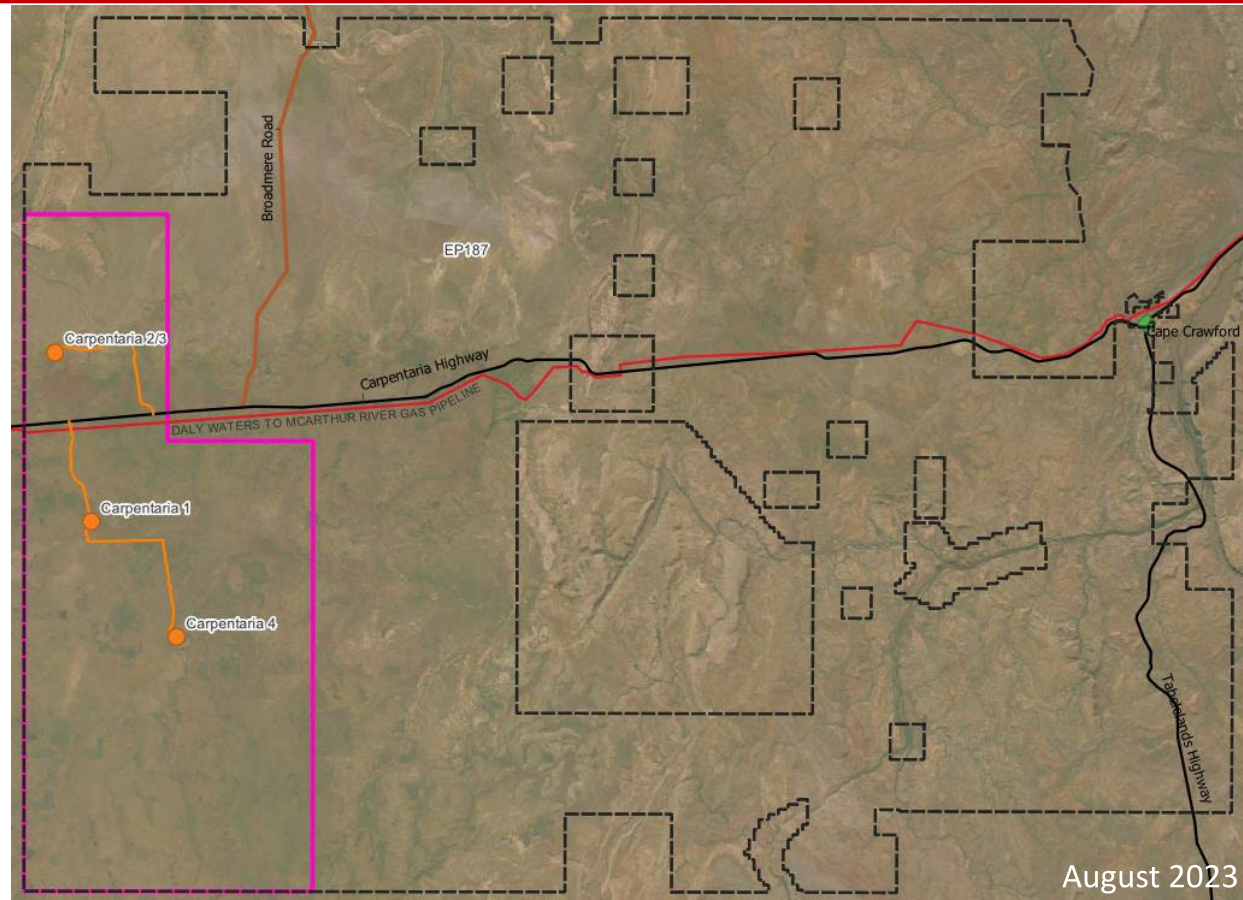
A dedicated water/
wastewater treatment and
handling facility will likely be
set up to:

- Store flowback and produced water from HF and drilling programs
- Transfer water/wastewater between wellpads for safe and effective re-use and disposal



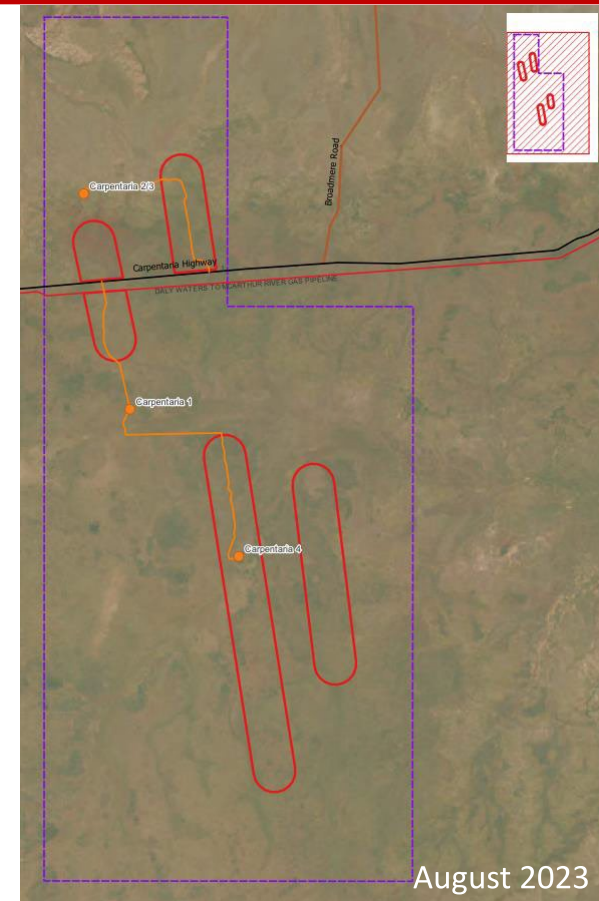
Towards production– When and where

- Currently refining area of interest for progressing to production
- Where:
Pink outlined area, based on the results so far
- When:
Currently working with the NLC to start the Production Agreement negotiation process



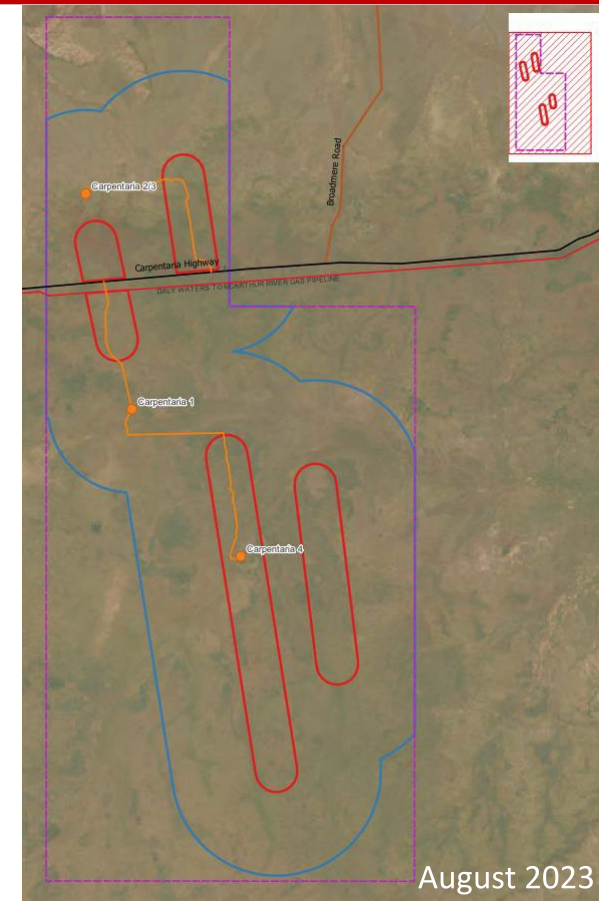
Towards Production – Planned Wellpads

- Up to 4 new wellpads in the regions shown in red
- Possible use of the existing Carpentaria 1 wellpad
 - No extension of the wellpad
- Possible use of the existing Carpentaria 2/3 wellpad
 - An extension of the wellpad may be needed
- Possible use of the existing Carpentaria 4 wellpad
 - An extension of the wellpad will likely be needed
- Cultural Managers will be on site during all first disturbance works



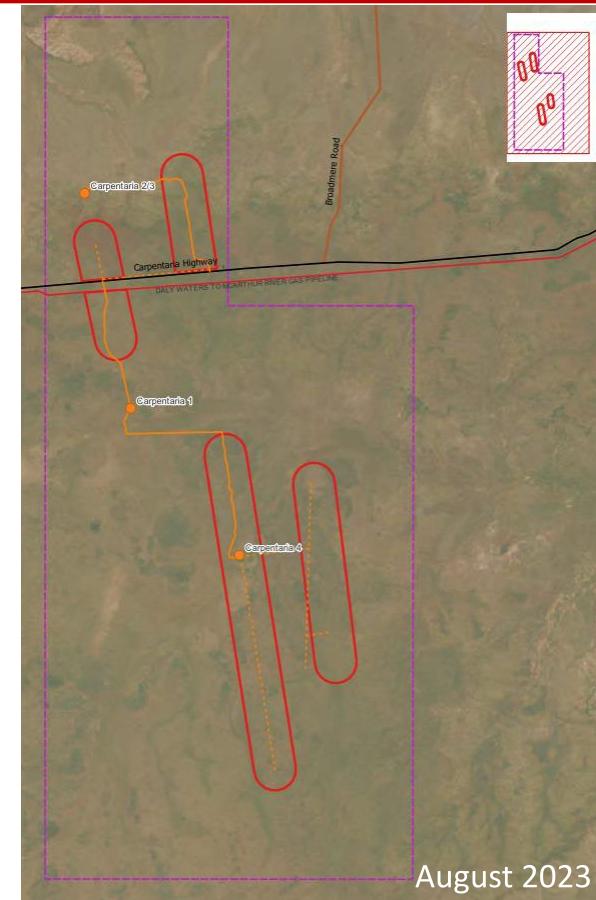
Towards Production – Planned Wells

- Up to 10 new horizontal wells in the regions shown in blue
- The new horizontal wells will be drilled from:
 - The new wellpads in the red regions
 - The existing Carpentaria 1 wellpad
 - The existing Carpentaria 2/3 wellpad
 - The existing Carpentaria 4 wellpad
- The new horizontal wells will be:
 - Up to 3km of horizontal in seam lateral length
 - Hydraulically Fractured
- Existing wells from previous work programs and existing approvals will also be used



Towards Production – Planned Access

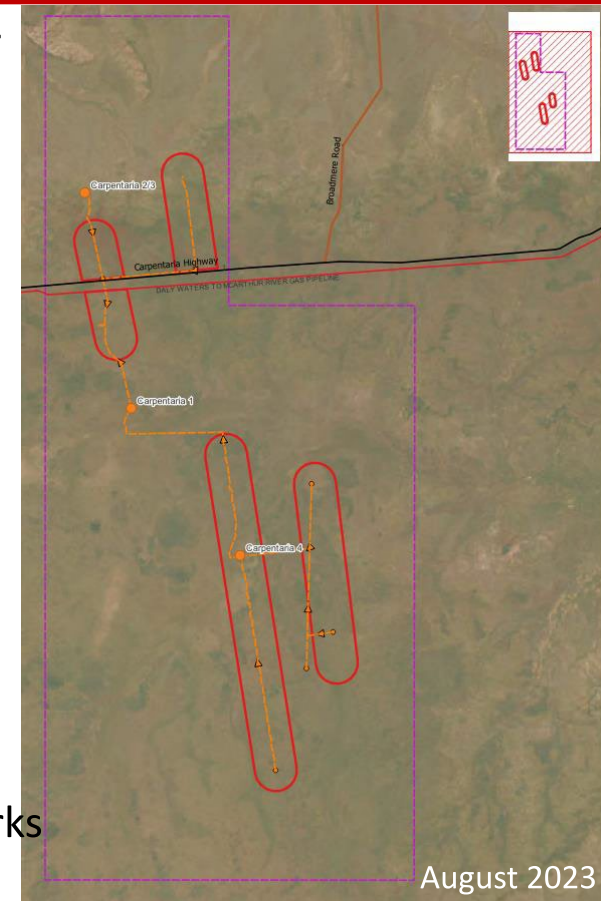
- Existing access tracks to be used
 - Shown in solid orange
- Proposed new access tracks to be constructed as needed
 - Up to 40km of new access required
 - Indicative alignment shown in dashed orange
- Use existing landowner access tracks and fencelines where practicable
 - Likely need widening
- Use existing seismic alignments where practicable
 - Will need recleaning as they have been rehabilitated
 - Will need straightening as seismic clearing went around trees where practicable
 - Will need widening
- Cultural Managers will be on site during all first disturbance works



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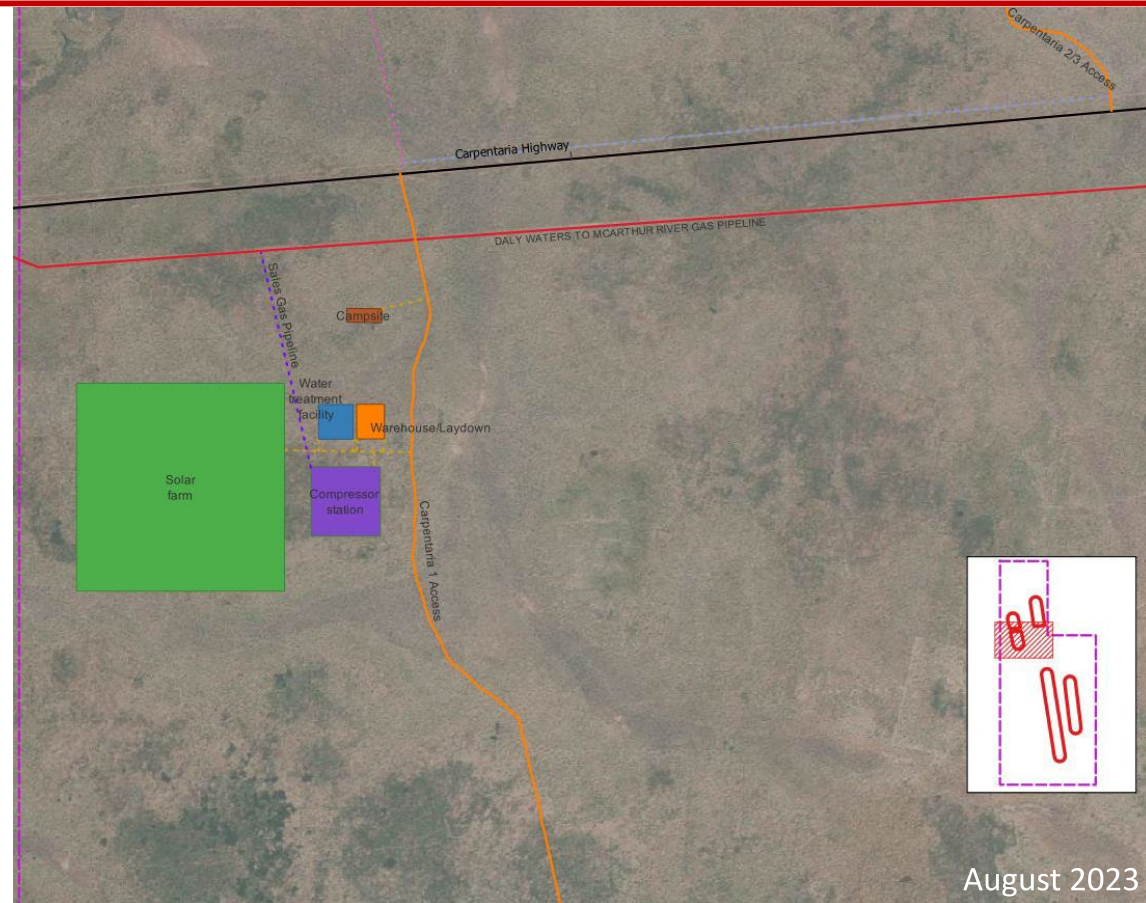
Towards Production – Planned Flowlines

- Gas flowlines will take gas from the wellpads to the compressor station
- Water/Wastewater flowlines will be used to transfer water/wastewater between:
 - Wellpads
 - Wastewater Treatment Facilities
 - Compressor station
- Flowlines will be buried for added protection
- Flowlines will follow access tracks where practicable to:
 - Reduce the amount of clearing required
 - Allow easy access for inspection and maintenance
- Up to 70km of gas & 70km of wastewater flowlines are required
- Indicative proposed flowline alignments are shown in dashed orange
- Cultural Managers will be on site during all first disturbance works



Towards Production – Production Facilities

- Production Facilities will include:
 - Compressor Station
 - Water Treatment Facility
 - Workshop/warehouse/ laydown
 - Camp/office
 - Solar farm (later in project)
 - High pressure sales gas pipeline
- Facilities will be near the Carpentaria 1 access, south of the Carpentaria Highway
- Cultural Managers will be on site during first disturbance works



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Towards Production – Other Infrastructure

- Other infrastructure to support the project will include:
 - Radio towers
 - Camp and office septic processing units with irrigation
 - Sales gas metering station
- This infrastructure will be at facilities, wellpads or ROWs



Potential employment opportunities

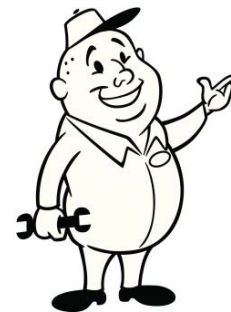


Drilling programs:

- First disturbance cultural management (short duration, weeks)

Production:

- Traineeships/apprenticeships



(ongoing, years)

A lot of work needs to be done before production can be realised

Potential business opportunities

Drilling programs:

- Civil construction
- Fencing

(short duration, weeks)

(short duration, days)



Construction:

(medium duration, months)

Production:

- Maintenance

(ongoing, years)

A lot of work needs to be done before production can be realised

THANK YOU

Imperial Oil & Gas Pty Ltd

consultation@empiregp.net

Level 5

6-10 O'Connell Street
Sydney NSW 2000

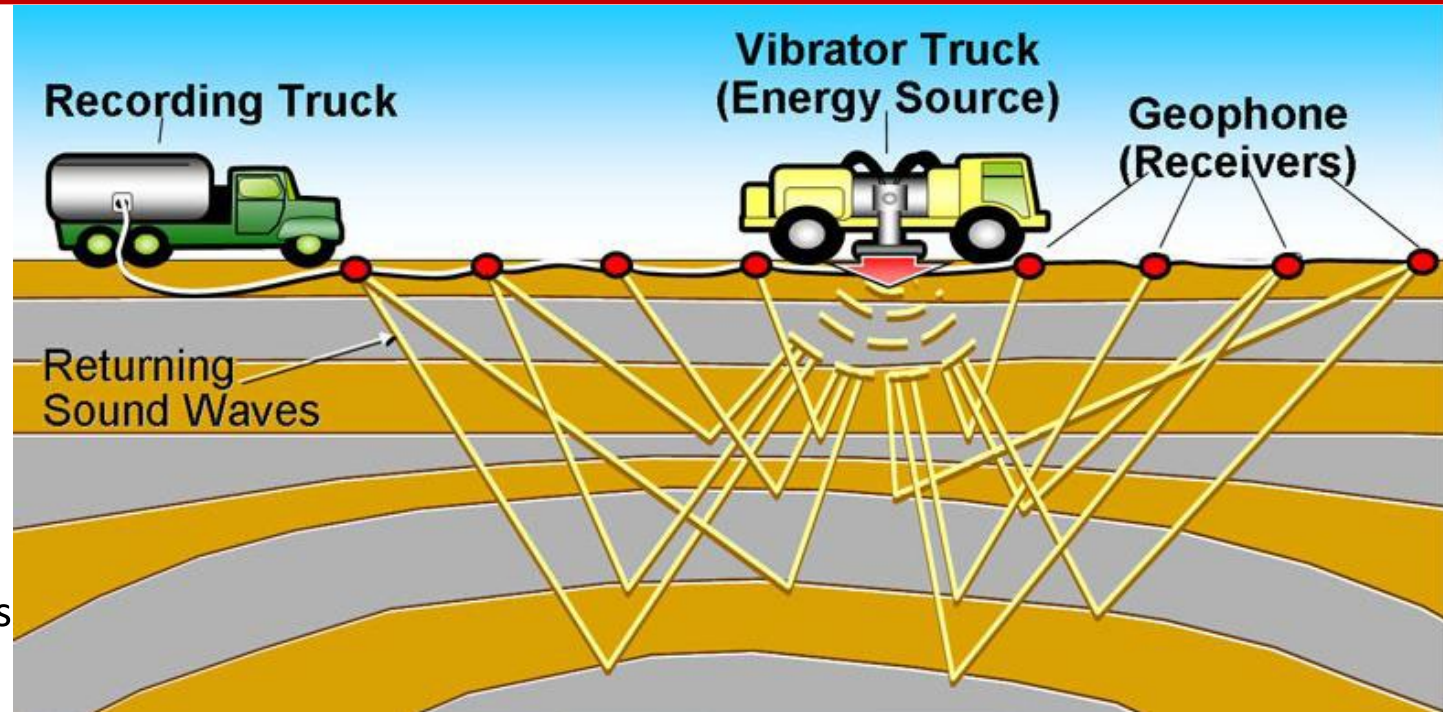
Ph: 02 9251 1846

Additional Information Seismic

2D Seismic Survey

How it works:

- Vibroseis buggies put a vibration into the ground
- The vibration travels through the ground, reflecting off of different formations
- Geophones pick up the reflected vibrations and the information is stored
- A map of the subsurface formations is built from the stored information



2D Seismic - Line Clearing



- Cleared with bulldozer and grader
- Works culturally managed by Traditional Owners
- Work around trees where possible
- Leave roots in soil where possible

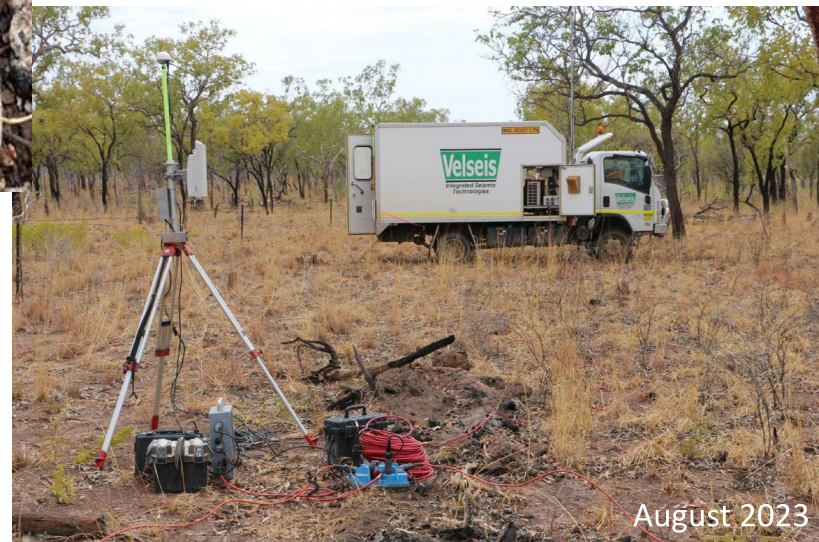


2019 - Cultural Managers for 32 days
2021 - No Cultural Managers due to COVID-19

2D Seismic - Geophone install



- Geophones are installed by hand
- Report back to central station/mobile office



2D Seismic - Acquisition

- Vibroseis buggies work in pairs
- Information is monitored in the mobile office



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2D Seismic - Rehabilitation



Left
Seismic lines several days after rehabilitation
December 2019



Right
Seismic lines July 2020 during the post wet season weed survey

The July 2020 post wet season survey found;
 -40% of seismic lines are now hard to find as grass coverage has returned to the same/better as in paddock.
 -40% of seismic lines have same grass coverage as the paddock with exception of a cattle trail
 -20% of seismic lines have grass coverage striking and are being used by grazer or is slow growing spinifex similar to the surrounding paddock



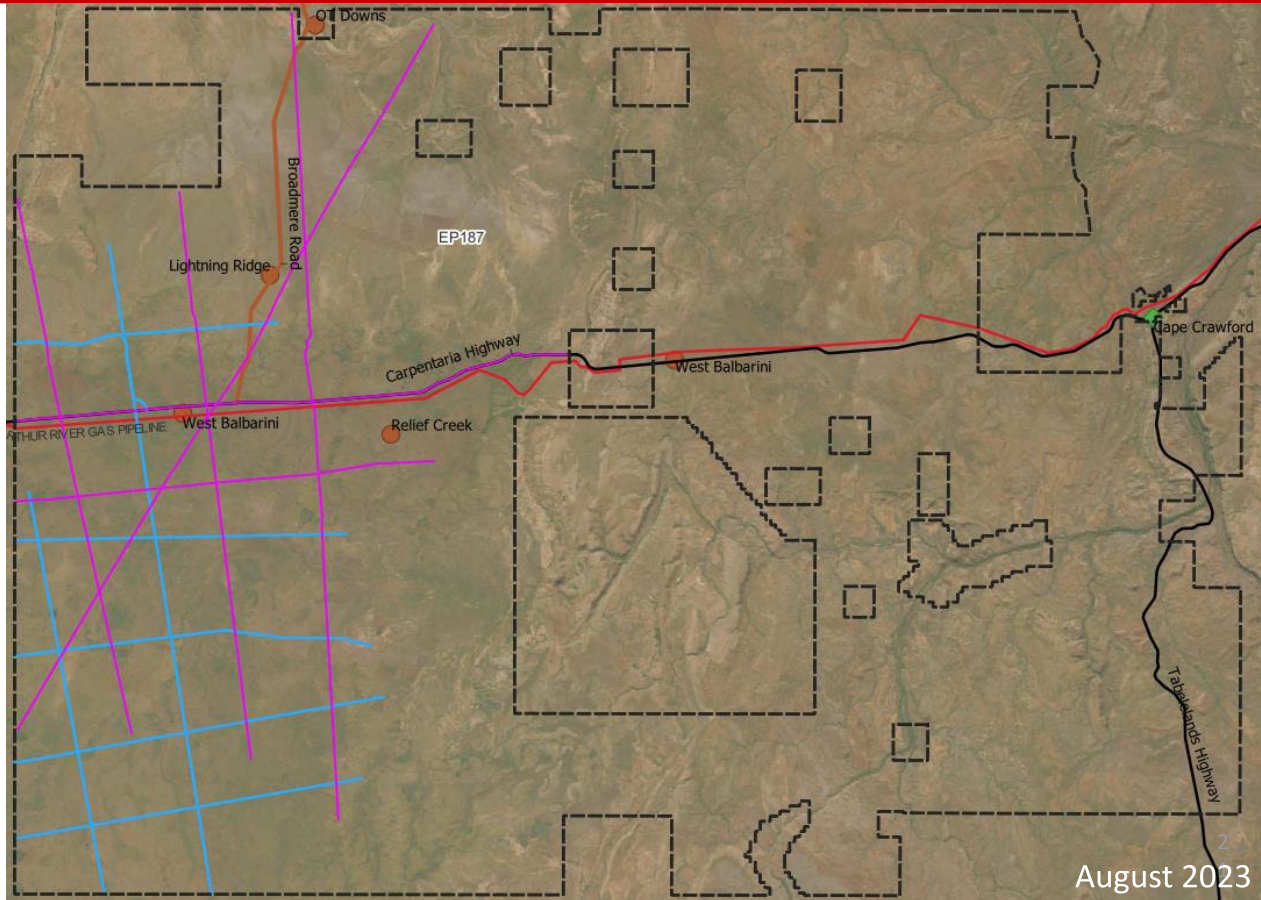
Cattle pad

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2D Seismic – EP187



- 2019 2D seismic program is shown in pink
- 2021 2D seismic is shown in blue



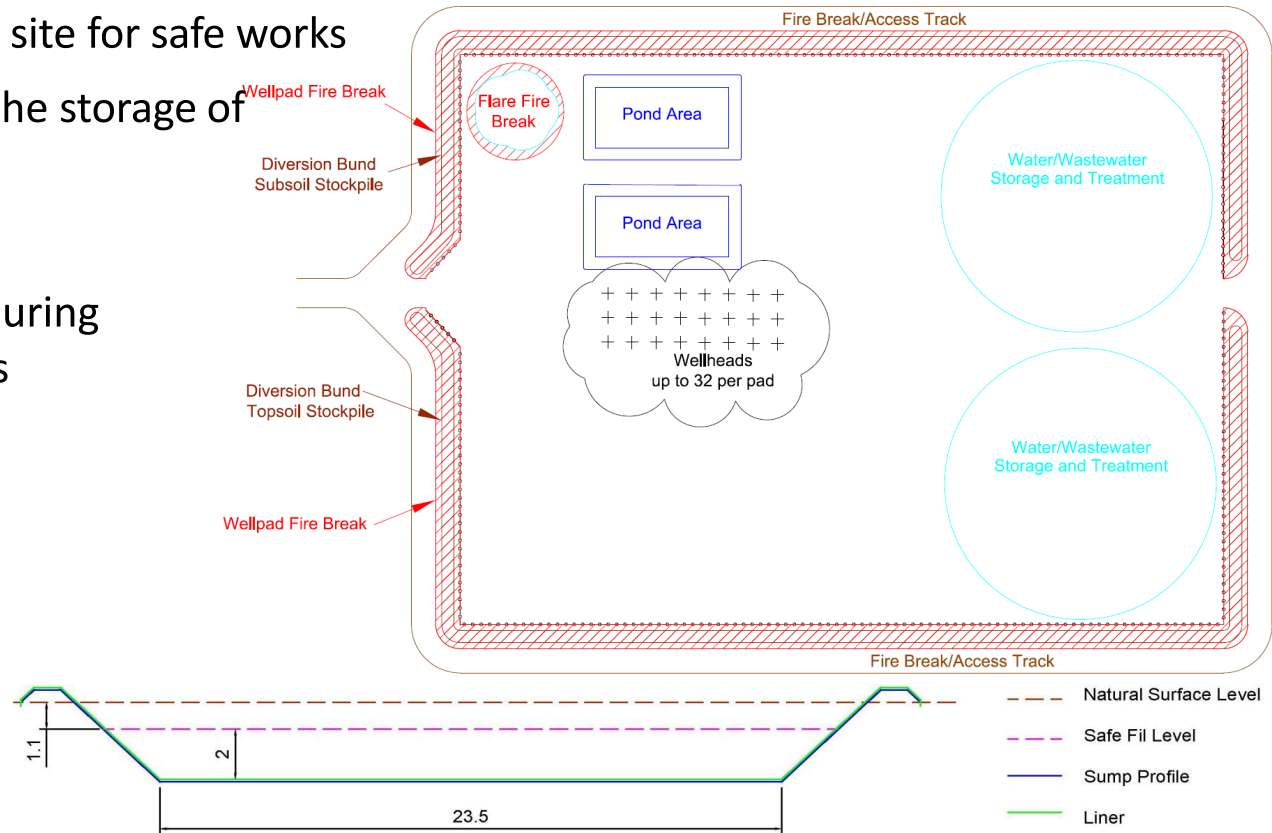
Additional Information Drilling

Drilling - Wellpad Construction

- Clearing and leveling of the site for safe works
- Installation of lined pits of the storage of drilling fluids
- Fencing to keep stock out
- Cultural Managers on site during first disturbance works



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