# Exploration Permit Annual Title Assessment Report (ATAR) Template

*An ATAR is due within 30 days after the date of the anniversary of the grant/renewal of the title, under Regulation 3.03 of the Offshore Petroleum and Greenhouse Gas Storage (Resource Management and Administration) Regulations (the* ***RMA Regulations****). The report must cover a 12 month period. A suspension or suspension and extension does not affect the due date for submission.* *An ATAR is a permanently confidential document under the RMA Regulations. All ATARs submitted to NOPTA should be marked as Confidential. All titleholders need to be aware of their obligations under the Act and Part 3 of the RMA Regulations.*

 *The reporting tables in this ATAR template are available at* [*www.nopta.gov.au/forms/reporting-templates.html*](https://www.nopta.gov.au/forms/reporting-templates.html) *in Excel and Word formats to aid integration into existing reporting systems. NOPTA encourages the submission of resource reporting tables using the Excel tables.*

Reg 3.06 Title Summary

| **Title number(s)\*** |  |
| --- | --- |
| **Reporting period** | \_\_\_ / \_\_\_ / \_\_\_\_ to \_\_\_ / \_\_\_ / \_\_\_\_  |

*\*Note – if the ATAR relates to more than one title, please provide details of the date approval was given for the combination of an ATAR under Regulation 3.04.*

### Titleholders

| Company Name | Percentage Interest in Title | ACN/ABN |
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Reg 3.06(2)Introduction and title overview

Discretionary Information

*The Regulations do not require the inclusion of an overview, the inclusion of this information is discretionary under Reg 3.06(2). This section is intended to provide a brief summary of the report and highlight key activities that have occurred during the year.*

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| *Insert a general introduction that provides a high level summary. Key areas which may be relevant would include:** *Relevant permit history*
* *A summary of exploration and appraisal activity undertaken during the period*
* *A map showing the position of the permit*
* *Applications and relevant transactions*
* *Any other information that might be considered relevant*
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Reg 3.06 (1)(a) Activities undertaken during the reporting period

Reg 3.06(1)(b)(i)

*Please provide a summary of work and expenditure commitments and the actual work undertaken during the 12 month reporting period within the permit boundary in the table provided below:*

| **Permit Year****[work program year]** | **Start Date for Year** | **End Date for Year** | **Minimum work requirement** **(as per title instrument)** | **Estimated Expenditure** **Constant dollars (indicative only)****$AU****(as per title instrument)** | **Actual work undertaken including name of operation\*****Include above work commitment activities** | **Date completed** | **Approximate/Actual Expenditure $AU\*\*** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| *1* | *12/1/2023* | *11/1/2024* | *e.g.**Geotechnical studies* *2D 3000km seismic survey acquisition and processing* | *$250,000**$5,000,000* | *e.g.**Geotechnical studies (including seismic planning)* *Acquired and PSTM processed 3020 km ‘XX 2D Survey,* *Acquired additional 700km 2D seismic survey over ‘xx prospect’* | *11/1/2024**11/11/2023**11/11/2023* | *$200,000**$5,000,000**$2,000,000* |
| 2 | *12/1/2024* | *11/1/2025* | *Geotechnical Studies* | *$250,000* |  |  |  |
| 3 | *12/1/2025* | *11/1/2026* | *Geotechnical Studies* | *$250,000* |  |  |  |
| 4 | *12/1/2026* | *11/1/2027* | *Drill one exploration well* | *$45,000,000* | *Drilled one exploration well [insert name]* | *XX XX 2027* | *$xxx,xxx,xxx* |
| 5 | *12/1/2027* | *11/1/2028* | *Geotechnical Studies* |  |  |  |  |

*Note - only work undertaken within the permit boundary can meet a work program commitment. Permit Year (or years) to which the ATAR applies to should be highlighted.*

*\* The description of work undertaken should include the following information in relation to an activity:*

| ***Activity Type*** | ***Activity Description*** |
| --- | --- |
| *Geotechnical studies* | *A description of the actual work undertaken e.g. bathymetry studies, Rock property studies, QI* |
| *Exclusive Survey Acquisition* | *Name of Survey, Type of Survey (2D/3D), km/km2 within the permit area* |
| *Seismic Processing / Reprocessing* | *Name of Seismic Survey, Processed or Reprocessed, Type of processing, km/km2 processed within the permit area* |
| *Purchase / licencing of data (e.g. multi-client)* | *Name of dataset, Name of Survey, Total area, km/km2 within the permit area* |
| *Wells* | *Name of well* |

*\*\* Approximate/ Actual expenditure should reflect actual expenditure incurred in undertaking the activity and be more than an estimate. Amounts should be reported in nominal terms. Where cumulative values are given, this should be made clear.*

Reg 3.06(1)(b)(ii) Description of activities undertaken during the reporting period

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| *For the 12 month period relating to the report provide an overview of the work, studies and evaluation undertaken.**NOPTA is seeking a high-level summary that highlights key activities undertaken during the reporting period. It is anticipated that this should not be more than 2-3 pages in length.**This section should outline the outcomes from any survey, drilling and geological and geophysical work undertaken during the period and how this has contributed towards understanding the petroleum potential of the permit and any implications for the exploration strategy being pursued.**In relation to geological and geophysical work undertaken provide a concise overview of what studies were undertaken and completed, the results of the work, evaluation and studies and how this has improved the understanding of the prospectivity of the area, including details about leads and prospects identified as outlined below.**Where a discovery has been made within the Exploration Permit this summary should identify how the work undertaken has contributed to the understanding and evaluation of the pool and any revision to previous estimates.**The information should be set out according to activity.* *1.1 Drilling**[insert overview]**1.2 Seismic acquisition**[insert overview]**1.3 Geological Studies**[insert overview]**1.4 Geophysical Studies**[insert overview]* |
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Reg 3.06(1)(b)(ii)Details of leads and prospects

*Regulation 3.06 (1)(b)(ii) requires details about any leads and prospects identified but does not specify how these details should be reported. NOPTA suggests this level of detail to address the Regulations.*

*Please provide details of all leads and prospects identified or further evaluated during the reporting period.*

*This should include:*

* *An A4 sized map that clearly shows the location and outline of all leads and prospects within the permit area currently considered valid*
* *A summary of all leads and prospects in the table below, providing details of:*
	+ *the play elements for prospects and leads e.g. trapping mechanism, petroleum system, etc.*
	+ *which of leads and prospects have been progressed or identified during the reporting period;*
	+ *any change in the understanding of these leads and prospects as a result of work undertaken during the year.*

| **Name of Prospect / Lead** | **Target Hydrocarbon** **(Oil/Gas)** | **Petroleum System****(Target Reservoir/Source Rock)** | **Trapping Mechanism** | **New (identified during the year) or Existing** | **Progressed During the Year (Y/N)** | **Summary of progress in characterisation or understanding of lead/ prospect** **(e.g., new seismic, revised mapping, charge modelling, change to resource estimate, plans for drilling)** |
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### Resources associated with key prospects

An excel spreadsheet which converts field to SI units is available at [www.nopta.gov.au/forms/reporting-templates.html](https://www.nopta.gov.au/forms/reporting-templates.html) and can accompany the submitted ATAR.

| **Name of Prospect**  | **Probability****of Success** | **Reference Date** | **Prospective Oil/Condensate Resources in MMbbl (GL in brackets)** | **Prospective Gas Resources in Bcf (109 m3 in brackets)** |
| --- | --- | --- | --- | --- |
| **Low** | **Best** | **High** | **Low** | **Best** | **High** |
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*Note –* Volumes reported at Standard Conditions (60$° F (15.56$° C) and 1 atm (101.325 kPa); 1 cf = 0.02831685 m3; 1 MMBbl = 0.1589873 GL

Reg 3.06 (2)Discoveries

Discretionary Information

*Information provided to NOPTA in relation to discoveries is not required to be regularly updated after a Discovery Report has been submitted. NOPTA would appreciate if titleholders could provide an update to the current resource estimates for any discoveries that have been made within the Exploration Permit.*

*The period between a discovery and an application for a Location can be indefinite and a Location can be held for up to 4 years without further information being provided. NOPTA is seeking to capture any significant changes/revisions to resource estimates during the appraisal process. Reporting should be based upon the current understanding of the Titleholder/Joint Venture and it is not expected that the Titleholder undertake additional administrative work or technical work.*

*Where a discovery has been made and work undertaken has led to a significant (greater than 20%) revision of resource estimates from those submitted as part of a discovery report or application for the declaration of location, please provide a table showing current estimates of the resource and potentially recoverable petroleum in the pool at the end of the previous year (as per below).*

*An excel spreadsheet is available for multipool fields at* [*www.nopta.gov.au/forms/reporting-templates.html*](https://www.nopta.gov.au/forms/reporting-templates.html)*. This should be filled in and submitted with the ATAR.*

| **Reference Date:** | **Field Name:** |
| --- | --- |
| **Reference Point\*:**  | **Pool Name:****Reservoir Name (if different to pool name):** |
|  | Petroleum Initially in Place | Contingent Resources |
| 2C | 2C  |
| Natural Gas (Bcf) |  |  |
| Natural Gas Liquids (MMBbl) |  |  |
| Condensate (MMBbl) |  |  |
| Oil (MMBbl) |  |  |
| SI Unit Equivalent |
| Natural Gas (109 m3) |  |  |
| Natural Gas Liquids (GL) |  |  |
| Condensate (GL) |  |  |
| Oil (GL) |  |  |

*Note –* Volumes reported at Standard Conditions (60$° F (15.56$° C) and 1 atm (101.325 kPa); 1 cf = 0.02831685 m3; 1 MMBbl = 0.1589873 GL

*\** e.g. Sales gas, ex onshore gas plant, LNG f.o.b; stabilised condensate; ideal split C4-, C5+

Reg 3.06(1)(d)(i)Activities to be undertaken during the next 12 months

*Please provide a summary of expected work activities and expenditure commitments in the table provided below:*

| **Permit Year [work program year]** | **Start and End Date for Year** | **Minimum work requirement** **(as per title instrument)** | **Any above work program activity planned or scheduled** | **Estimated Expenditure** **Constant dollars (indicative only)****$AU****(as per title instrument)** | **Expected start date** | **Expected date of completion** |
| --- | --- | --- | --- | --- | --- | --- |
| 4 | *12/1/2026 to 11/1/2027* | *2D Seismic Interpretation and mapping of leads* | *Well planning* | *$250,000* | *12/1/2026* | *12/11/2027* |

*Note – details are only required for permit years covered by the next reporting period.*

*A description of specific geological and geotechnical studies included in the work program for the next 12 months, if any*

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Reg 3.06(1)(d)(ii) *A description of the measures taken by the titleholder during the current permit year in preparation for completing the future work identified above*

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Reg 3.06(1)(e) Information required in relation to title condition

*Any other information required to be included under a condition of the title.*

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Reg 3.06(2)Additional information

Discretionary Information

*Any other relevant information that the permittee wishes to provide (e.g. significant changes to the understanding of discovered resources in the permit).*

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Reg 3.06(1)(c) List of reports submitted to the Titles Administrator during the reporting period

| **Date Submitted** | **Document/Item Name/Version** | **Related work program activity [include activity name]** |
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