Advent Energy Ltd ACN 109 955 400

Annual Financial Report 30 June 2024

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Advent Energy Ltd and its controlled entities

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Directors

David Breeze – Executive Chairman Stephen Kelemen – Non-Executive Director Steve James – Non-Executive Director Tony Huston – Non-Executive Director

Company Secretary

David Breeze

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Auditor

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Australian Business Number 39 109 955 400

Dear Shareholder

PEP11 continues to be a primary focus of the company and this focus has been validated by recent key energy reports, in particular the ACCC Gas Inquiry 2017-2030 Report released on 7 July 2024¹.

The ACCC Gas Inquiry report has stated:

- "There is an urgent need to develop new sources of gas production and supply.
- Natural gas is expected to play a critical role in ensuring the reliability of energy supply as Australia increases its reliance on renewable sources.
- The east coast gas market may experience gas supply shortfalls as early as 2027 (to mid-2030s) unless new sources of supply are made available.
- AEMO's (Australian Energy Market Operator) 2024 GSOO (Gas Statement of Opportunities) has also highlighted the risk of peak-day shortfalls from 2025 under extreme peak demand conditions.
- > Ensuring efficient supply to the east coast market would also be supported by increased competition in upstream production.
- > The use of import terminals does not obviate development of domestic sources of supply. continued domestic gas production will be important to limit risks to Australia's energy security and market stability.
- For larger industrial users, where gas is used as a core component in manufacturing and chemical processes, and reducing gas usage may not be technically or commercially feasible in the foreseeable future.
- > The ACCC and AEMO have increasingly noted that an orderly transition will require more gas to be brought online to meet expected demand. ... a core policy challenge is ... maintaining energy security and affordability.
- > On the fundamental concern of continuing supply, (The ACCC) analysis indicates that gas production in the southern states will decline over the short and medium term.
- ➤ Gas fields in the Gippsland basin, the primary source of gas for the southern states in the past, are reaching the end of their productive lives. There are no projects yet to be approved that could come online in time to prevent a shortfall in 2025."

Key further points

- ➤ "The potential emergence of supply shortages ... is due to: increases in forecast gas consumption for GPG as a firming power source in the National Electricity Market, especially during winter... the retirement of coal generation post-2030 will increase demand for gas-based firming.
- > Decreases in forecast supply due to a combination of delays in new gas projects still awaiting regulatory approval, and production problems in legacy gas fields.
- > The southern states are expected to rely on gas transported from Queensland for the foreseeable future unless new sources of supply are made available. However, from 2029 Queensland will also require new sources of supply.
- Forecast production is from the Bowen (including the north Bowen), Surat, Galilee, Cooper, Gippsland, Bass, Otway, Gunnedah and Sydney basins.
- ACCC ... have excluded production and expected supply from the Northern Territory given continuing production issues in the region.
- > There is a risk that the Northern Territory will require gas to be imported from Queensland.

¹ Australian Competition & Consumer Commission Gas Inquiry 2017-2030, Interim update on east coast gas market (June 2024) and released on 5 July 2024.

- A common concern cited by industry relates to delays obtaining regulatory approvals to begin developing new gas supply sources. For example, industry body Australian Energy Producers recently stated that several plans have been in the approval process for more than 2 years, and that this is an increase from previous wait times of generally around 180 days, depending on the type of approval sought. This presents a critical opportunity to consider policy options that would promote efficient and more secure supply for Australia and for export.
- > The Productivity Commission stated in its Review of Regulatory Burden on the Upstream Petroleum (Oil and Gas) Sector that: "Delays impose...significant burdens, because they can increase project costs, reduce flexibility in responding to market conditions, impede financing of projects, and defer production and revenues. The Productivity Commission's review of resources sector regulation in 2020 found that "...delay costs can dwarf the direct costs of regulatory obligations such as assessment documentation and studies." Reducing uncertainty, timeframes and challenges in obtaining regulatory requirements will assist in restoring industry and community confidence in government processes and regulatory authorities responsible for issuing approvals."

Asset Energy continues to progress the PEP11 joint venture applications for the variation and suspension of work program conditions and related extension of PEP11.On 6th August 2024, Advent announced that Asset had filed an Originating Application for Judicial Review in the Federal Court seeking the following:

- 1. A declaration that the Commonwealth-New South Wales Offshore Petroleum Joint Authority has breached an implied duty by failing to make a decision under the Offshore Petroleum and Greenhouse Gas Storage Act 2006 (Cth) with respect to two pending applications relating to Petroleum Exploration Permit NSW–11 (PEP11 Permit); and
- 2. An order that the Joint Authority be compelled to determine the applications within 45 days^{2.} Asset alleges that the failure by the Joint Authority to make a decision with respect to the applications constitutes a breach of its duty to consider the applications within a reasonable time.

The energy security risks in the east coast market are highlighted by the AEMO report of 20 June 2024³. The AEMO has warned of immediate gas supply risks across south eastern Australia⁴. The warning comes following increased demand for gas amid a cold snap, lower green power generation and supply problems. AEMO says the risk of supply shortages on peak demand days is likely to stay in place until September 30, 2024⁵

The winter 2024 cold snap led to a 70 per cent surge in gas-fuelled power generation and a "near doubling of wholesale electricity prices across some south eastern states in the June quarter" and blackouts in northern NSW7

David Breeze Executive Director

² ASX release by BPH Energy Ltd, "PEP11 Update", dated 6th August 2024

³ AEMO East Coast Gas System Risk or Threat Notice

¹⁹⁰⁶²⁰²⁴ https://www.nemweb.com.au/Reports/CURRENT/ECGS/ECGS Notices/Attachments]

⁴ ABC News, 'AEMO Threat of Gas shortfall' (20 June 2024), accessible at: AEMO East Coast Gas System Risk or Threat Notice 19062024 https://www.nemweb.com.au/Reports/CURRENT/ECGS/ECGS_Notices/Attachments]

⁵ ABC News, 'AEMO Threat of Gas shortfall' (20 June 2024).

⁶ Australian Financial Review, 'Coldsnap confirms energy price surge, and need for gas and coal' (24 July 2024).

⁷ AEMO Preliminary Report on load shedding, event on 8 July 2024 and 15 July 2024

The directors of Advent Energy Ltd ("Advent" or "Company") present their report on the Company and its controlled entities ("consolidated entity" or "group") for the financial year ended 30 June 2024.

Directors

The names of directors in office at any time during or since the end of the year are:

David Breeze – Executive Chairman Stephen Kelemen – Non-Executive Director Steve James – Non-Executive Director Tony Huston – Non-Executive Director

Company Secretary

The names of company secretaries in office at any time during or since the end of the year are:

David Breeze

Information on Directors

D Breeze

Executive Chairman (appointed 10 November 2005) and Company Secretary (appointed 6 August 2019)

David Breeze is a Corporate Finance Specialist with extensive experience in the stock broking industry and capital markets. He has been a corporate consultant to Daiwa Securities; and held executive and director positions in the stock broking industry. David has a Bachelor of Economics and a Masters of Business Administration and is a Fellow of the Institute of Company Directors of Australia. He has published in the Journal of Securities Institute of Australia and has also acted as an Independent Expert under the Corporations Act. He has worked on the structuring, capital raising and public listing of over 70 companies involving in excess of \$300 million. These capital raisings covered a diverse range of areas including oil and gas, gold, food, manufacturing and technology. In the past three years David has held the following listed company directorships:

BPH Energy Limited (from February 2001 to present) MEC Resources Limited (from April 2005 to present)

David is also a director of Grandbridge Limited, Cortical Dynamics Limited, Molecular Discovery Systems Limited, Diagnostic Array Systems Limited, and Advent subsidiaries Asset Energy Pty Limited, Offshore Energy Pty Limited and Aotearoa Offshore Limited.

S Kelemen

Non-Executive Director (appointed 8 February 2018)

Stephen Kelemen has over 40 years experience in the oil & gas industry covering and leading exploration, development, operations and M&A activity in conventional, CSG and unconventional assets. Notably he oversaw Santos' investment in Bayu-Undan & DLNG, and was responsible for the company's entry into CSG and the concept of CSG to LNG. He has experience in assessing and evaluating many of the Australian basins for the potential to deliver reserves.

Stephen has a Bachelor of Engineering degree from University of Adelaide. He is an Adjunct Professor at University of Queensland's Gas & Energy Transition Research Centre and is Deputy Chair Petroleum -

Queensland Exploration Council. He has been Chairman of the Australian/NZ Council of SPE (Society of Petroleum Engineers), Chairman of SA Section of SPE, and President of QUPEX (Queensland Petroleum and Exploration Association).

During the last 3 years Stephen has been a director of listed companies Galilee Energy Limited (ASX:GLL) (March 2018 to present) and Elixir Energy Limited (ASX:EXR) (April 2019 to present).

T Huston

Non-Executive Director (appointed 6 August 2019)

Anthony (Tony) Huston has been involved for over 40 years in engineering and hydrocarbon industries for both on and off shore exploration/development. Early career experience commenced with Fitzroy Engineering Ltd, primarily working on development of onshore oil fields. During the 1990's Tony managed JFP NZ International, a Texas based exploration company that included a jack up rig operating in NZ waters. In 1994 Tony oversaw the environmental consent process required to drill a near inshore well that was drilled from "land" into the offshore basin during 1995. In 1996 Tony formed his own E&P Company to focus re-entry of onshore wells, primarily targeting shallow pay that had been passed or ignored from previous operations. This was successful and the two plays opened up 20 years ago are still in operation. Recent focus (12 years) has been to utilise new technology for enhanced resource recovery and has been demonstrated in various fields, including US, Mexico, Oman, Italy and Turkmenistan.

During the last 3 years Tony has been a director of listed company BPH Energy Limited (June 2017 to present). Tony is also a director of investee company Clean Hydrogen Technologies.

S James

Non-Executive Director (appointed 6 August 2019)

Steve has over 30 years' experience in the financial services industry having worked for Australia's largest banks as well as European and American institutions. Steve has a thorough knowledge across foreign exchange trading, financial planning, capital raisings and stockbroking where he was a key figure in developing Australia's largest wholesale broking business.

Steve is a highly experienced company director across both listed and unlisted entities in diverse operations from sporting bodies, financial services organisations and the property industry. Steve holds a Masters Degree in Financial Services Law, a Master Stockbroker Qualification, a Diploma of Financial Markets and is a graduate of the Australian Institute of Company Directors.

In the past three years Steve has held the following listed company directorships:

DomaCom (from April 2023 to present)

Steve is also a director of Aston Consulting Services Ltd, Best Interest Law and Spring Capital Ltd.

Meetings of Directors

During the financial year there were no meetings of directors. The Board meets regularly by telephone to make day-to-day decisions with respect to the business of the Company.

Indemnifying Officers or Auditors

During or since the end of the financial year the company has not given an indemnity or entered an agreement to indemnify Company officers or the auditors. The Company does not hold a Directors and Officers insurance policy.

Non-Audit Services

No fees for non-audit services were paid or payable to the external auditors during the year ended 30 June 2024 (2023: \$Nil).

Operating Results

The operating loss for the group after tax for the year was \$661,213 (2023: loss of \$480,442).

Dividends

The directors recommend that no dividend be paid in respect of the current period and no dividends have been paid or declared since the commencement of the period.

Financial Position

The net assets of the group have decreased over the year by \$661,323 to \$9,730,465 at 30 June 2024.

The Company did not issue any shares during the reporting period.

Future Developments

The group will continue to develop its portfolio projects including PEP-11, RL1, clean hydrogen technology, and may evaluate and invest in a range of other resource projects as appropriate.

Environmental Issues

Advent appointed Xodus under a lump sum contract to prepare the Environmental Plan for first submission to NOPSEMA for the Seablue1 well at the Baleen (PEP-11) drill target. Xodus Group are a leading global energy environmental consultancy with a strong track record in the Australian offshore sector where they are subject matter experts in environmental impact assessment and regulatory approvals. The plan is a prerequisite for the planned drilling of the Seablue1 well. It will be released in due course as part of the regulated process under the Government environmental regulator authority NOPSEMA.

Asset have engaged Klarite Pty Ltd (Klarite) to initiate environmental management of the Seablue-1 exploration well, due to be drilled in PEP-11, pending the current application for licence variation, suspension and extension (Application), regulatory approvals and rig availability. Klarite are a Perth based turnkey environmental consultancy specialising in offshore development in Australia, who recently prepared a detailed Environmental Approvals Strategy for the Seablue-1 exploration drilling activity for Asset. Due to the critical need for new domestic supplies of gas as stated in the Federal Government's Future Gas Strategy (see below), Asset have decided to commence work necessary for environmental approvals in advance of the PEP-11 licence Application approval, in order to be prepared to drill the Seablue-1 well as soon as possible thereafter. Klarite will develop an Environmental Management process which will define Asset's consultation and negotiation basis with relevant persons and assess environmental impacts.

No environmental matters have occurred in the period.

Principal Activities

Company Focus and Developments

Advent is an unlisted oil and gas exploration and development company with onshore and offshore exploration and near-term development assets around Australia and overseas.

PEP-11 Oil and Gas Permit Offshore Sydney Basin (85%)

Advent, through wholly owned subsidiary Asset Energy Pty Ltd ("Asset"), holds 85% of Petroleum Exploration Permit PEP-11, an exploration permit prospective for natural gas located in the Offshore Sydney Basin, the other 15% being held by ASX listed Bounty Oil and Gas (ASX:BUY).

PEP-11 is a significant offshore exploration area with large scale structuring and potentially multi-Trillion cubic feet (Tcf) gas charged Permo-Triassic reservoirs. Mapped prospects and leads within the Offshore Sydney Basin are generally located less than 50km from the Sydney-Wollongong-Newcastle greater metropolitan area and gas pipeline network.

The offshore Sydney Basin has been lightly explored to date, including a multi-vintage 2D seismic data coverage and a single exploration well, New Seaclem-1 (2010). Its position as the only petroleum title offshore New South Wales provides a significant opportunity should natural gas be discovered in commercial quantities in this petroleum title. It lies adjacent to the Sydney-Newcastle region and the existing natural gas network servicing the east coast gas market. The total P50 Prospective Resource calculated for the PEP-11 prospect inventory is 5.7 Tcf with a net 4.9 Tcf to Advent (85%WI). The two largest prospects in the inventory are Fish and Baleen.

Advent has previously interpreted significant seismically indicated gas features in PEP-11. Key indicators of hydrocarbon accumulation features have been interpreted following review of the 2004 seismic data (reprocessed in 2010). The seismic features include apparent Hydrocarbon Related Diagenetic Zones ("HRDZ"), Amplitude Versus Offset ("AVO") anomalies and potential flat spots.

In addition, a geochemical report has provided support for a potential exploration well in PEP-11. The report reviewed the hydrocarbon analysis performed on sediment samples obtained in PEP-11 during 2010. The 2010 geochemical investigation utilised a proprietary commercial hydrocarbon adsorption and laboratory analysis technique to assess the levels of naturally occurring hydrocarbons in the seabed sediment samples. The report supports that the Baleen prospect appears best for hydrocarbon influence relative to background samples. In addition, the report found that the Baleen prospect appears to hold a higher probability of success than other prospects.

Advent has demonstrated considerable gas generation and migration within PEP-11, with the mapped prospects and leads highly prospective for the discovery of gas.

Advent is a strong supporter of plans for Net Zero by 2050 and sees the company playing a direct role in achieving that target, especially in New South Wales. It aims to do this in two ways. First, by finding gas closest to Australia's biggest domestic energy market, gas which can be used to provide reliable back-up for increased uptake of renewable energy in New South Wales ("NSW"). Second, through its plans to explore for opportunities in offshore NSW for CCS, Carbon Capture and Storage (geo-sequestration of CO2 emissions), a key clean energy technology.

Advent now has two continuing applications with NOPTA for suspension and extension of the PEP-11 permit, the first lodged in December 2019 and the second in January 2021. The first application was on the basis of Force Majeure and is the only application which is the subject of a NOPTA notice. The

second was under COVID and was accepted but not dealt with pending an outcome on the first application made in December 2019.

On 9 October 2023 NOPTA updated their website whereby the NEATS Public Portal Application Tracking has been updated to show Asset's applications' status is now 'Under Assessment'. The Company understands that the next step in the application process is for the Commonwealth-NSW Joint Authority ("Joint Authority") to make its decision on Asset's applications.

On 14 July 2023 the Hon Chris Bowen, Minister for Climate Change and Energy, gazetted/designated an area of the Pacific Ocean area off the Hunter Region of NSW as suitable for offshore wind energy development and that it would be open for industry to develop wind farms (Declared Wind Area). It will become Australia's second official offshore wind energy zone. Having reviewed the PEP-11 seismic data and the drill data from the Seaclem 1 well the Declared Wind Area does not materially impact the PEP-11 Title or the main PEP-11 target areas.

The Company welcomes this declaration/gazettal as it reinforces Advent's belief that decarbonising the global energy system will require the use of a mixture of technologies encompassing renewable energy resources, carbon sequestration and natural gas. There are and will be offshore areas where wind, gas and carbon sequestration activities will overlap and it is the Company's' belief that a holistic approach should and will be taken to ensure that clean energy is produced in a reliable and cost effective manner. Asset's parent company Advent made a submission to the consultation website of the Department of Climate Change, Energy, the Environment and Water on the proposed Hunter offshore wind development area. Advent has had preliminary discussions to explore synergies with one of the wind technology companies who are planning to tender for and develop part of the Declared Wind Area and has scheduled further consultation.

On 22 November 2023, the NSW Legislative Committee on Environment and Planning tabled its report into the Minerals Legislation Amendment (Offshore Drilling and Associated Infrastructure Prohibition) Bill 2023, which was referred to the Committee on 29 June 2023. The Bill sought to amend three Acts to prohibit offshore activities in NSW including drilling for petroleum. The inquiry investigated a range of issues, particularly whether the Bill raises any potential constitutional issues and unintended consequences, and its report sets out its findings and proposed recommendations. The relevant link is set out below:

https://www.parliament.nsw.gov.au/committees/inquiries/Pages/inquiry-details.aspx?pk=2977#tab-reportsandgovernmentresponses

The Committee heard from legal experts and has found that aspects of the proposed legislation may be constitutionally invalid and have unintended consequences. The report made 10 findings and 2 recommendations. The Committee has accordingly recommended that the Bill not pass.

While the applications for the variation and suspension of work program conditions and related extension of PEP-11 are being considered by NOPTA, Asset is investigating the availability of a mobile offshore drilling unit to drill the proposed Seablue-1 well on the Baleen prospect which would take approximately thirty-five days to complete. Asset is in communication with drilling contractors and other operators who have recently contracted rigs for work in the Australian offshore beginning in 2024.

On 6 February 2024 the NSW government issued a media release saying they had given notice to "introduce legislation that will prohibit sea bed petroleum and mineral exploration and recovery in NSW coastal waters. The Bill will legislatively implement the Offshore Exploration and Mining Policy that was published in February 2022. The legislation aims to give our communities certainty and reaffirms the NSW Government's long held position of not supporting offshore mineral, coal or petroleum exploration or mining for commercial purposes in or adjacent to NSW coastal waters".

On 18 March 2024 the Company's 35.8% shareholder BPH Energy Limited ("BPH") advised ASX that:

- 1) The State of NSW and the NSW Government only have jurisdiction and the power to control exploration and extraction in coastal waters up to 3 nautical miles (4.83 km) offshore from the NSW coast. PEP-11 is beyond that 3 nautical mile limit and all such matters touching PEP-11 are under the jurisdiction of the Commonwealth of Australia (ie. the Australian Government). Gas exploration operations including safety and environment are controlled by NOPSEMA, a Commonwealth of Australia authority.
- 2) The registered holders of PEP-11, including Bounty Oil & Gas NL (ASX:BUY), and the operator, Advent (through Asset) are aware of the legislation and should it be enacted the titleholders will consider, if necessary, challenging the validity of the Bill under Sec 109 of the Commonwealth Constitution which provides: "When a law of a State is inconsistent with a law of the Commonwealth, the latter shall prevail, and the former shall, to the extent of the inconsistency, be invalid".
- 3) The holders of PEP-11 intend to pursue gas exploration by drilling around 26 km offshore, well beyond the limit of NSW coastal waters. No "mining" or pipeline construction is proposed.
- 4) Bounty and BPH fully support protecting the coastal and offshore marine environment and note that in respect of PEP-11 any activity undertaken in the permit area would require specific approval of the independent regulator NOPSEMA.

The media release set out below was made by the Resources Minister, the Honourable Madeline King dated 23 April 2024:

"The Albanese Government is one that respects proper process. We make decisions in a way that is orderly and appropriate.

The Minister for Resources and Minister for Northern Australia, the Hon Madeleine King MP, has recused herself from future decisions on Petroleum Exploration Permit 11 (PEP-11).

The Minister for Industry and Science, the Honourable Ed Husic MP, will take future decisions relating to PEP-11.

Minister Husic was appointed to administer the Department of Industry, Science and Resources upon being sworn-in as a Minister on 1 June 2022 and has the legal authority to take future decisions on PEP-11.

The Australian Government has been consistent in its position that it will not provide a running commentary on PEP-11 and this remains the case."

Minister King's decision to recuse herself as the decision maker with respect to the PEP-11 permit under the Offshore Petroleum and Greenhouse Gas Storage Act 2006 (Cth) is noted, and the Honourable Minister Husic as the Minister for Industry and Science will be making any future decision on modification and related extension of the PEP-11 permit.

The Joint Authority decision is a routine administrative decision. Any future authorisation related to drilling will require environmental approvals. Any issues around community or environmental impacts should be transparently managed by the designated independent expert regulator.

Asset continues to progress the joint venture's applications for the variation and suspension of work program conditions and related extension of PEP-11. This application follows from the fact that in February 2023 a decision by the previous Joint Authority to refuse the application was quashed by the Federal Court of Australia. Asset has provided additional updated information to the Commonwealth-NSW Joint Authority and the National Offshore Petroleum Titles Administrator ("NOPTA") in relation to its applications.

The Joint Authority decision is a routine administrative decision. Any future authorisation related to drilling will require environmental approvals. Any issues around community or environmental impacts should be transparently managed by the designated independent expert regulator.

Asset have engaged Klarite Pty Ltd (Klarite) to initiate environmental management of the Seablue-1 exploration well, due to be drilled in PEP-11, pending the current application for licence variation, suspension and extension (Application), regulatory approvals and rig availability. Klarite are a Perth based turnkey environmental consultancy specialising in offshore development in Australia, who recently prepared a detailed Environmental Approvals Strategy for the Seablue-1 exploration drilling activity for Asset. Due to the critical need for new domestic supplies of gas as stated in the Federal Government's Future Gas Strategy (see below), Asset have decided to commence work necessary for environmental approvals in advance of the PEP-11 licence Application approval, in order to be prepared to drill the Seablue-1 well as soon as possible thereafter. Klarite will develop an Environmental Management process which will define Asset's consultation and negotiation basis with relevant persons and assess environmental impacts.

The Federal Government Future Gas Strategy ("FGS") and supporting documents were released by Minister for Resources Madeleine King on 9 May 2024. The FGS confirms that that gas will have a role to play in the transition to net zero by 2050 and beyond. The FGS states that exploration and development should focus on optimising discoveries and infrastructure in producing basins where gas will be proximal to where it is needed and will be lower cost than relying on LNG imports.

Offshore gas exploration in Australia has been undertaken safely and environmentally responsibly for more than 50 years.

The fact remains that NSW and Australia more broadly face a gas supply shortfall within the next three years, and gas will play a vital role in the clean energy transition.

PEP-11 continues in force and the Joint Venture is in compliance with the contractual terms of PEP-11 with respect to such matters as reporting, payment of rents and the various provisions of the Offshore Petroleum and Greenhouse Gas Storage Act 2006 (Cth).

Clean Hydrogen Technology Corporation

On 2 August 2022 shareholder BPH announced to ASX that, following its shareholders' meeting on 21 June 2022 at which shareholders voted unanimously to approve an investment in hydrogen technology company Clean Hydrogen Technologies Corporation ("Clean Hydrogen" or "CHT"), BPH and Advent, together the "Purchasers", settled for the acquisition of a 10% interest in Clean Hydrogen for US\$1,000,000 ("Cash Consideration") (8% BPH and 2 % Advent.

At a proof-of-concept scale, Clean Hydrogen has developed and tested its processing capabilities which have successfully produced hydrogen, with no C02 emissions achieving on average a 92% cracking efficiency. Clean Hydrogen's development activities have shown that, by processing (not burning) methane using their patented catalyst and a modified fluidised bed reactor, producing hydrogen with no C02 emissions. This is referred to as turquoise hydrogen. In addition, Clean Hydrogen also produces a second product, used for battery manufacturing, called conductive carbon.

Clean Hydrogen uses methane as its current feedstock and in the future plans to consume natural gas. It does not burn the methane, it processes it, using its own patented catalyst and a bespoke designed fluidised bed reactor. The process it uses is called pyrolysis which is not new and has been used by the oil industry for many years. What is new is Clean Hydrogen's success in the efficiency of its cracking the methane into turquoise hydrogen with non-CO2 emissions and the quality of the carbon black produced being majority conductive carbon with some carbon nano tubes.

This process requires similar energy needs as Steam Methane Reforming ("SMR") and in Clean Hydrogen's view can be produced at a similar price at scale. Also, it requires no water as part of its process to produce hydrogen.

Importantly, the Clean Hydrogen's solution is being built with flexibility to work downstream at heavy transport fuelling hubs currently in use in the USA, mid-stream at steel plants replacing coking coal and upstream where the natural gas is processed into hydrogen, a much higher energy source which can be piped for all uses including the production of electricity. As such the technology being developed by Clean Hydrogen's solution requires very little change and impact to existing infrastructures and supply chains, unlike other solutions. Although Clean Hydrogen considers that electrolysis and other solutions will have their role in the future of hydrogen, they believe the majority of hydrogen will require the advancement of other technologies that can be more ubiquitous, cheaper to produce, use less electricity and operate within existing supply chains.

The Purchasers had a first right of refusal to invest further in Clean Hydrogen to a maximum of a further US\$1,000,000 for an additional 10% interest. The Purchasers loaned a further US\$950,000 ("Additional Cash Consideration") under this agreement and the Purchasers and Clean Hydrogen have executed a Loan Conversion Agreement, which once implemented, will enable the conversion of the US\$950,000 loan into the relevant Subscription Shares Tranche 2, representing the Purchasers further 9.5% interest in Clean Hydrogen. BPH now has an interest of 15.6% and Advent has an interest of 3.9% interest in Clean Hydrogen.

The contemplated securities under the Loan Conversion Agreement have not been issued to the Purchasers, however, the Purchasers have an entitlement to these securities under the relevant Loan Conversion Agreement. For the reasons set out below, BPH will seek approval from its shareholders for the proposed issue of shares in Clean Hydrogen to BPH, in satisfaction of a debt owing from Advent to BPH ("Debt Forgiveness").

The ASX Listings Committee ('LC') considered the application of Listing Rule 10.1 to BPH in respect of the proposed Debt Forgiveness. The LC resolved that ASX would exercise its discretion such that Listing Rule 10.1 applies to the Debt Forgiveness.

In forming this decision, ASX had regard to the following:

- In March 2022 ASX advised BPH that, should it seek to increase its shareholding in Advent, whether it be by way of maintaining its current percentage interest in the event Advent undertook a capital raising, increasing its percentage interest, or by way of a debt for equity conversion, BPH must approach ASX regarding the potential application of Listing Rule 10.1.5.
- 2. In December 2023, Advent lodged a disclosure document with ASIC in the form of an Offer Information Statement for its Entitlement Issue which contained disclosure regarding the discharge of funds loaned to it by BPH in exchange for the issue of equity shares in CHT to BPH. BPH did not approach ASX for determination on the application of Listing Rule 10.1.5 to this transaction.

3. In view of ASX having previously advised BPH to approach ASX in relation to any transactions between itself and Advent including any debt to equity conversion, and BPH having failed to do so in this instance, ASX has exercised its discretion to apply Listing Rule 10.1.5 to the issue of CHT shares to BPH in satisfaction of the debt owing to BPH by Advent. The forgiveness of debt may be a transfer in value from BPH to Advent. ASX has not been provided with sufficient information to conclude there is no possible transfer in value therefore ASX considers that Listing Rule 10.1.5 applies to the debt conversion/forgiveness.

As a result of ASX's decision to exercise its discretion under Listing Rule 10.1, BPH must seek shareholder approval for the Loan Conversion Agreement dated 10 October 2023 that has been executed between itself, Advent and Clean Hydrogen. BPH is in the process of preparing a Notice of Meeting which will be released as soon as possible. BPH anticipates that the shareholder meeting to approve the Loan Conversion will be held in or about September 2024. For clarity, BPH will not and has not increased its shareholding in Advent as a result of the Debt Forgiveness.

Clean Hydrogen has also issued 190 share options to Advent with an exercise price of USD\$3,000 each, exercisable immediately, with the option to convert into shares in Clean Hydrogen expiring ten years from the date of issue. Advent has not exercised any of these share options during the reporting period.

The parties acknowledge and agree that the Cash Consideration and Additional Cash Consideration shall be used by Clean Hydrogen to design, build, produce and test a reactor that can produce a minimum of 3.2kgs and as high as 15kgs of hydrogen per hour and to submit at least 2 new patents in an agreed geography, relevant to the production of hydrogen from proprietary technology.

Clean Hydrogen has developed and tested its processing capabilities which have successfully produced hydrogen, with no CO2 emissions, achieving on average above 90% cracking efficiency. Cracking efficiency refers to the percentage of hydrocarbons broken into solid carbon and hydrogen per hour. This high level of cracking efficiency has been consistently achieved across proof-of-concept tests undertaken by Clean Hydrogen in 2022 and 2023.

Clean Hydrogen has tested the performance of a number of catalysts in the period between April 2022 and September 2022 and have determined that several of the catalysts have given methane cracking conversion rate (efficiency) more than 90%, for several hours. To achieve these results, Clean Hydrogen currently uses methane as its feedstock however, in the future, plans to use natural gas as its feedstock through the pyrolysis method (explained further below).

Clean Hydrogen's development activities and testing have shown that, by pyrolysis processing (not burning) methane gas using its catalyst in a modified fluidised bed reactor, it can produce hydrogen with no CO2 emissions. This is referred to as Turquoise Hydrogen, which is hydrogen that is produced using a process called pyrolysis, where the feedstock is natural gas (specifically the hydrocarbons such as acetylene, methane, butane, propane, and others). Pyrolysis is defined as the method of heating solids, liquids, or gases in the absence of oxygen1. The pyrolysis process is not new and has been used by the oil industry for many years. What is new, is Clean Hydrogen's success in the efficiency of its cracking the methane into Turquoise Hydrogen with non-CO2 emissions and the quality of the carbon black produced, being majority Carbon Nano-Tubes (CNTs), which are highly conductive and used in battery manufacturing.

^{1 &#}x27;Methane Pyrolysis: hydrogen without CO2 Emissions' www.tno.nl/en/technology-science/technologies/methane-pyrolysis/

In Clean Carbon's testing, the majority of the carbon formed (over 80%) from cracking hydrocarbons to date are CNTs.

This type of carbon was determined using Scanning Electron Microscopy (SEM) analysis, which enables the high-resolution imaging of single nanoparticles with sizes well below 1 nm or micron, as is the case for CNTs. The Clean Hydrogen process is more specifically called a thermos-catalytic pyrolysis, which uses 800-900 degrees heat centigrade in the reactor in the absence of oxygen.

The Company confirms that there are no non-CO2 greenhouse gas emissions that are produced or released as a result of Clean Hydrogen's production process.

Steam Methane Reforming vs Clean Carbon pyrolysis process

Over 80% of the world's hydrogen is produced using a process called Steam Methane Reforming (SMR)². The Clean Hydrogen process requires similar energy needs as SMR and at scale, Clean Hydrogen is of the view that it can be produced at a similar price.

Clean Hydrogen's Chief Science Officer, Dr Vivek Nair (PhD material science engineering) has examined research undertaken by Nuria Sánchez-Bastardo, Robert Schlögl, and Holger Ruland published in Industrial & Engineering Chemistry Research 2021 60 (32), 11855-11881³, which shows that the electrical energy required to produce 1kg of hydrogen from SMR is 8.81 kwh, 39.69kwh for electrolysis and 5.24kwh for pyrolysis at the reaction level. As such, the pyrolysis process requires less energy than SMR to achieve cracking and uses the same feedstock, natural gas. This energy analysis is conducted without considering the benefits from the use of a catalyst in the pyrolysis process, such as Clean Hydrogen's catalyst, which implies that pyrolysis at scale can be cheaper than SMR. Further, as the process creates two products, which are hydrogen and CNTs, the combined income source provides a means to produce hydrogen at a cheaper net cost. Clean Hydrogen has produced hydrogen beyond lab scale tests at the CoE and is now planning to scale up to a commercial production in 2024. There are three (3) stages to Clean Hydrogen scaling to commercial production:

Stage 1 Completed Stage:

Clean Hydrogen has completed work in 2022 / 2023 on how to scale the catalyst production at the CoE. They have also scaled the reactor to 1/3 of the internal diameter of the full scale commercial system reactors planned for use in Stage 3, explained below.

Stage 2 Current Commercial Stage:

Before moving to Stage 3, Clean Hydrogen plans to demonstrate the commercial viability of its two (2) products; Turquoise Hydrogen and solid carbon. This will be performed using a reactor half the internal diameter of the Stage 3 reactor. It will also require Clean Hydrogen to build the end to end process for separating out the hydrogen from the uncracked hydrocarbons and then compressing it into hydrogen bottle storage. Clean Hydrogen will demonstrate the commercial viability of its products by selling a carbon product called carbon composite made from majority based CNTs and Alumina and bottled hydrogen of 99%+ purity. Clean Hydrogen is currently in the final stages of the assembly of the end to end systems for this.

² Nuria Sánchez-Bastardo, Robert Schlögl, and Holger Ruland Industrial & Engineering Chemistry Research 2021 60 (32), 11855-11881https://pubs.acs.org/doi/10.1021/acs.iecr.1c01679

³ https://pubs.acs.org/doi/10.1021/acs.iecr.1c01679

Stage 3 Scale and Commercial:

The Stage 3 system is planned to have two (2) reactors working together, illustrating that Clean Hydrogen can scale several reactors together. Clean Hydrogen's final customer systems are planned to have a network of several reactors working together. Stage 3 is planned for completion in 2024.

On 22 February 2024 BPH announced that Clean Hydrogen had moved from proof of concept to production.

Clean Hydrogen cracks hydrocarbons from natural gas using a process called thermo-catalytic pyrolysis which combines heat, a catalyst and has no oxygen. Clean Hydrogen's feedstock is natural gases hydro-carbons. Importantly there are no CO2 emissions from the core process since the carbon becomes a solid carbon composite product, thus rendering natural gas a clean (no CO2 emissions) source of two products, turquoise hydrogen and solid carbon composite.

Turquoise Hydrogen is the industry term used for hydrogen sourced from natural gases hydrocarbons using thermo-catalytic pyrolysis. Since there are no CO2 emissions the carbon becomes solid in the form of a fine black dust type material which in Clean Hydrogen's case is a carbon composite made from CNTs (Carbon Nanotubes) and Alumina (ceramics). Carbon Nanotubes have unusual mechanical properties to reinforce their Alumina composite, acting as a toughening agent.

CNTs have a tensile strength greater than steel, conductivity greater than copper and thermal dissipation greater than diamonds. They also resist corrosion and fatigue (ref: https://www.assemblymag.com/articles/93180-can-carbon-nanotubes-replace-copper).

The next steps for Clean Hydrogen are scaling their carbon composite and hydrogen production.

Onshore Bonaparte Basin RL 1 (100%)

Advent, through wholly owned subsidiary Onshore Energy Pty Ltd ("Onshore"), holds 100% of RL1 in the onshore Bonaparte Basin in northern Australia. The Bonaparte Basin is a highly prospective petroliferous basin, with significant reserves of oil and gas. Most of the basin is located offshore, covering 250,000 square kilometres, compared to just over 20,000 square kilometres onshore. RL1 (166 square kilometres in area) covers the Weaber Gas Field, originally discovered in 1985. Advent has previously advised that the 2C Contingent Resources for the Weaber Gas Field in RL1 are 11.5 billion cubic feet (Bcf) of natural gas following an independent audit by RISC. Significant upside 3C Contingent Resources of 45.8 Bcf have also been assessed by RISC.

On 3 May 2024 BPH announced that Advent has been offered a renewal of Retention Licence 1 (RL1) by the Northern Territory Government for a five-year term which it has accepted.

The current rapid development of the Kununurra region in northern Western Australia, including the Ord River Irrigation Area phase 2, the township of Kununurra, and numerous regional resource projects provides an exceptional opportunity for Advent to potentially develop its nearby gas resources. Market studies have identified a current market demand of up to 30.8 TJ per day of power generation capacity across the Kimberley region that could potentially be supplied by Advent Energy's conventional gas project RL1. The prospectivity of the Bonaparte Basin is evident from the known oil and gas fields in both the offshore and onshore portions of the basin. Advent has identified significant shale areas in RL1.

Advent has been evaluating the commercialization of RL1 and intends to convert the Retention Licence into a Production Licence. Onshore has commenced the regulatory processes to enable a re-entry to the Weaber-4 well and has prepared and submitted a Well Operations Management Plan (WOMP) and an Environmental Management Plan for the re-entry to Weaber-4.

Clean Hydrogen and Onshore have entered into a hydrocarbon process agreement ("Process Agreement"). Clean Hydrogen has capabilities at processing hydrocarbons from natural gas and producing two products, hydrogen (sometimes referred to as turquoise hydrogen) and carbon black and carbon nanotube products where such products are produced with no CO2 emissions in the core process. Carbon black is composed of fine particles of carbon produced by pyrolysis of natural gas at high temperatures which in pure form is a fine black powder. It is widely used in various applications for tyres, black colouring pigment of newspaper inks, resin colouring, paints, and toners, antistatic films, fibres, and floppy disks and as an electric conductive agent of high-technology materials.

By the Process Agreement, Onshore and Clean Hydrogen propose to develop plans whereby Clean Hydrogen processes the hydrocarbons from Onshore's Rights and produces hydrogen and carbon black products ("Clean Hydrogen Products").

Clean Hydrogen is developing its "Commercial System" where it will satisfy scale and commercial objectives resulting in the development of income from sale of Clean Hydrogen Products. Clean Hydrogen's Commercial System means an end-to-end system which consumes and processes hydrocarbons, using Clean Hydrogen's own thermocatalytic reactor process and Clean Hydrogen's catalysts to produce hydrogen at commercial scale, enabling the sale of the Clean Hydrogen Products.

Under the material terms of the Process Agreement, Onshore will review the Commercial System once ready, conditional on the following.

- i. Clean Hydrogen will keep Onshore informed of progress and timing for completion of the Commercial System.
- ii. Clean Hydrogen will share details on design and capabilities to assist Onshore in understanding how its systems will integrate with Onshore's supply of hydrocarbons.
- iii. The parties will work together to develop a plan to include timelines and needs for production of Clean Hydrogen Products from Onshore's hydrocarbons.
- iv. Once Onshore has a clear date for hydrocarbon production, both parties will endeavour to finalise the planning to produce Clean Hydrogen Products.
- v. When Clean Hydrogen and Onshore have agreed to a time for the production of Clean Hydrogen Products, Clean Hydrogen will be responsible for due diligence relating to the compliance with the local regulatory requirements for the operation of the systems to produce the Clean Hydrogen Products.

The Process Agreement is non-binding and binding material contractual terms have yet to be agreed.

Clean Hydrogen will make itself available to answer all technical and business model queries as required and provide a dedicated point of contact to manage all Onshore's queries. Onshore will use best endeavours to develop the plan with Clean Hydrogen. Onshore will provide Clean Hydrogen with detail on its Rights and the timing to assist with planning. As part of the plan Onshore and Clean Hydrogen shall define and agree on the markets for the sale of the Clean Hydrogen Products.

Onshore accepts no liability for the design and operation of the systems to produce the Clean Hydrogen Products. The Process Agreement does not preclude Onshore's right to look at other plans for use of hydrocarbons associated with its Rights.

EP 386

Advent's 100% subsidiary Onshore made an application for suspension and extension of the permit conditions in EP386 which was not accepted by the Department of Mines, Industry, Regulation and Safety (DMIRS). Onshore sought a review of the decision by the Minister of Resources who responded setting out a course of action in relation to that decision which Onshore followed. Onshore lodged an appeal against this decision with the State Administrative Tribunal (SAT). The SAT determined that it did not have the coverage to hear the appeal and the decision allowed for the matter to be determined through a Supreme Court of WA action.

Options

At the date of this report there were the following share options on issue:

| Issued | Number | Exercise Price | Expiry Date |
|-----------|------------|----------------|-------------|
| 15/1/2020 | 10,000,000 | \$0.10 | 30/11/24 |
| 8/6/2022 | 6,000,000 | \$0.20 | 30/11/26 |

During the year ended 30 June 2024 no ordinary shares of Advent were issued on the exercise of options (2023: Nil). No options were granted during or since year end. No person entitled to exercise the option had or has any right by virtue of the option to participate in any share issue of any other body corporate.

Significant Changes in State Of Affairs

There were no significant changes in state of affairs other than stated elsewhere in this financial report.

Subsequent Events

On 6 August 2024 Asset, as operator for and on behalf of the joint venture partners, filed an Originating Application for Judicial Review in the Federal Court seeking the following: (i) A declaration that the Commonwealth-New South Wales Offshore Petroleum Joint Authority has breached an implied duty by failing to make a decision under the Offshore Petroleum and Greenhouse Gas Storage Act 2006 (Cth) with respect to two pending applications relating to Petroleum Exploration Permit NSW–11 (PEP11 Permit), and; (ii) An order that the Joint Authority be compelled to determine the applications within 45 days.

On 24 December 2019, Asset applied for a variation and suspension of the conditions of the PEP11 Permit pursuant to s 264 of the Act and an extension of the term of the PEP11 Permit pursuant to s 265 of the Act (the First Application). The variation, suspension and extension were sought to, among other things, enable Asset (i) further time lawfully to drill an exploration well; and (ii) thereafter conduct post well studies rather than conduct a three-dimensional seismic survey. The National Offshore Petroleum Titles Administrator (NOPTA), on behalf of the Joint Authority, accepted the First Application on 23 January 2020.

On 30 January 2021, Asset applied for a variation and suspension of the conditions of the PEP11 Permit pursuant to s 264 of the Act and an extension of the term of the PEP11 Permit pursuant to s 265 of the Act (the Second Application). The variation, suspension and extension were sought to, among other things, enable Asset further time lawfully to drill an exploration well and sought to invoke the decision-making principles set out in the COVID-19 Fact Sheet: Work-Bid Exploration Permits (dated April 2020). NOPTA, on behalf of the Joint Authority, accepted the Second Application on 4 February 2021.

On or about 26 March 2022, the then purported Joint Authority formally determined to refuse the First Application (Purported First Application). On 14 February 2023, the Purported First Application

Decision was set aside by the Federal Court of Australia on the ground of apprehended bias. The decision of the Federal Court was the subject of an announcement made on 14 February 2023 by BPH.

Between March 2023 and October 2023, Asset provided further information to NOPTA. On 17 October 2023, NOPTA made a recommendation to the Joint Authority with respect to both Applications. To date, neither the First Application nor Second Application have been determined by the Joint Authority according to law. It has been 1,656 days (inclusive) since the First Application was accepted by NOPTA. It has been 1,278 days (inclusive) since the Second Application was accepted by NOPTA.

Asset alleges that the failure by the Joint Authority to make a decision with respect to the First Application and the Second Application constitutes a breach of its duty to consider the applications within a reasonable time.

There has not been any other matter or circumstance that has arisen since the end of the period, that have significantly affected, or may significantly affect, the operations of the consolidated entity, the results of those operations, or the state of affairs of the consolidated entity in future financial years.

Proceedings on Behalf of Company

No person has applied for leave of court to bring proceedings on behalf of the Company or intervene in any proceedings to which the Company is a party for the purpose of taking responsibility on behalf of the Company for all or any part of those proceedings. The Company was not a party to any such proceedings during the year.

Auditor's Independence Declaration

The lead auditor's independence declaration for the year ended 30 June 2024 is set out on page 17.

Signed in accordance with a resolution of the Board of Directors.

David Breeze

Chairman,

Dated this 14th day of August 2024



Moore Australia Audit (WA)

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AUDITOR'S INDEPENDENCE DECLARATION UNDER SECTION 307C OF THE CORPORATIONS ACT 2001 TO THE DIRECTORS OF ADVENT ENERGY LIMITED & CONTROLLED ENTITIES

I declare that, to the best of my knowledge and belief, during the year ended 30 June 2024, there have been:

- a) no contraventions of the auditor independence requirements as set out in the *Corporations Act 2001* in relation to the audit, and
- b) no contraventions of any applicable code of professional conduct in relation to the audit.

NEIL PACE PARTNER MOORE AUSTRALIA AUDIT (WA) CHARTERED ACCOUNTANTS

Moore Australia

Signed at Perth this 14th day of August 2024.

Neil Pace

Consolidated Statement of Financial Performance

for the year ended 30 June 2024 Advent Energy Ltd and its controlled entities

| | | Consolidated | | |
|---|------|--------------|------------|--|
| | Note | 2024 \$ | 2023 \$ | |
| Revenue | 2 | 15,046 | 15,919 | |
| Finance costs | | (237,159) | (165,264) | |
| Administration expenses | | (254,130) | (259,498) | |
| Consulting and legal expenses | | (85,710) | (131,025) | |
| Depreciation | | (683) | - | |
| Director related fees | | (172,000) | (190,750) | |
| Write-back of former director fees | | 139,556 | - | |
| Foreign exchange (loss) / gain | 3 | (41,702) | 250,453 | |
| Project development costs written off | | (24,431) | | |
| Operating (loss) before income tax | | (661,213) | (480,165) | |
| Income tax expense | 9 _ | - | (277) | |
| Operating (loss) profit from continuing operations | | (661,213) | (480,442) | |
| Other comprehensive Income | | | | |
| Items that will never be reclassified to profit or loss | | - | - | |
| Items that are or may be reclassified to profit or loss | | - | - | |
| Total comprehensive (loss) | _ | (661,213) | (480,442) | |
| Basic and diluted (loss) per share (cents per share) | 25 | (0.27) | (0.20) | |

Consolidated Statement of Financial Position

as at 30 June 2024

Advent Energy Ltd and its controlled entities

| | | Consolidated | | |
|--|--------|--------------|--------------|--|
| | Note | 2024 \$ | 2023 \$ | |
| Current Assets | - | | | |
| Cash and cash equivalents | 6 | 46,917 | 26,437 | |
| Trade and other receivables | 7 | 469,895 | 412,988 | |
| Financial assets | 11 | 2,266,994 | 1,586,703 | |
| Total Current Assets | - - | 2,783,806 | 2,026,128 | |
| Non-Current Assets | | | | |
| Property, plant and equipment | 12 | 3,437 | 2,992 | |
| Exploration and evaluation expenditure | 10 | 17,469,946 | 16,483,106 | |
| Financial assets | 11 | 336,123 | 336,123 | |
| Total Non-Current Assets | - - | 17,809,506 | 16,822,221 | |
| Total Assets | - | 20,593,312 | 18,848,349 | |
| Current Liabilities | | | | |
| Trade and other payables | 8 | 150,316 | 170,280 | |
| Financial liabilities | 14 | 3,055,227 | 1,080,242 | |
| Total Current Liabilities | - - | 3,205,543 | 1,250,522 | |
| Non-Current Liabilities | | | | |
| Trade and other payables | 8 | 1,006,362 | 1,045,918 | |
| Financial liabilities | 14 | 6,650,942 | 6,160,121 | |
| Total Non- Current Liabilities | - - | 7,657,304 | 7,206,039 | |
| Total Liabilities | - | 10,862,847 | 8,456,561 | |
| Net Assets | - | 9,730,465 | 10,391,788 | |
| Equity | | | | |
| Issued capital | 15 | 45,494,736 | 45,494,736 | |
| Option reserve | 13 | 1,027,346 | 1,027,346 | |
| Accumulated (losses) | | (36,794,504) | (36,133,291) | |
| Foreign exchange reserve | 13 | 2,887 | 2,997 | |
| Total Equity | - | 9,730,465 | 10,391,788 | |

Consolidated Statement of Changes in Equity

for the year ended 30 June 2024

Advent Energy Ltd and its controlled entities

| | | | Consolidated | | |
|---|-------------------|--------------------|-------------------|---------------------|-----------------|
| | lssued Capital | Accumulated losses | Option Reserve | Foreign Exchange | Total Equity |
| _ | \$ | \$ | \$ | Reserve \$ | \$ |
| Balance at 30 June 2022 | 45,423,803 | (35,652,849) | 1,027,346 | 5,533 | 10,803,833 |
| (Loss) attributable to members of the consolidated entity | - | (480,442) | - | - | (480,442) |
| Total comprehensive (loss) | - | (480,442) | - | - | (480,442) |
| Transactions with owners in their capacity as owners: | | | | | |
| Shares issued in reduction of debt | 105,000 | - | - | - | 105,000 |
| Share issue costs | (34,067) | | | | (34,067) |
| Foreign exchange on consolidation | - | - | - | (2,536) | (2,536) |
| Balance at 30 June 2023 | 45,494,736 | (36,133,291) | 1,027,346 | 2,997 | 10,391,788 |
| (Loss) attributable to members of the consolidated entity | - | (661,213) | - | - | (661,213) |
| Total comprehensive (loss) | - | (661,213) | - | - | (661,213) |
| Transactions with owners in their capacity as owners: | | | | | |
| Foreign exchange on consolidation | - | - | - | (110) | (110) |
| Balance at 30 June 2024 | 45,494,736 | (36,794,504) | 1,027,346 | 2,887 | 9,730,465 |

Consolidated Statement of Cash Flows

for the year ended 30 June 2024 Advent Energy Ltd and its controlled entities

Consolidated

| | Note | 2024 \$ | 2023 \$ |
|---|------|-------------|-------------|
| Cash Flows From Operating Activities | | | |
| Payments to suppliers and employees | | (422,240) | (271,144) |
| Finance income | | - | 5,264 |
| Finance costs | | - | (146,047) |
| Net cash used in operating activities | 16 | (422,240) | (411,927) |
| Cash Flows From Investing Activities | | | |
| Property, plant and equipment | | (1,128) | (3,417) |
| Exploration expenditure (net of reimbursements) | | (1,077,772) | (1,258,313) |
| Receipt of Taranaki Earning Costs | | - | 2,155,087 |
| Net cash (used in) / from investing activities | | (1,078,900) | 893,357 |
| Cash Flows From Financing Activities | | | |
| Share issue costs | | - | (34,067) |
| Loans received from / (repaid to) other entities | | 2,228,695 | (614,345) |
| Loans provided to other entities | | (707,075) | (752,102) |
| Net cash provided by / (used in) financing activities | | 1,521,620 | (1,400,514) |
| Net increase / (decrease) in cash held | | 20,480 | (919,084) |
| Cash at the beginning of the financial year | | 26,437 | 945,521 |
| Cash at the end of the financial year | 6 | 46,917 | 26,437 |

for the year ended 30 June 2024
Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies

Corporate Information

The financial report includes the consolidated financial statements and the notes to the financial statements of Advent Energy Ltd and its controlled entities ('consolidated entity' or 'group'), and the Consolidated Entity Disclosure Statement. Advent Energy Ltd is an unlisted public company, incorporated and domiciled in Australia. The financial report was authorised for issue on 14 August 2024 by the board of directors.

Basis of Preparation

The financial report has been prepared on an accruals basis and is based on historical costs modified by the revaluation of selected non-current assets, financial assets and financial liabilities for which the fair value basis of accounting has been applied.

Statement of Compliance

The financial report is a general purpose financial report that has been prepared in accordance with Australian Accounting Standards and the Corporations Act 2001. Advent Energy Ltd is a for-profit entity for the purpose of preparing the financial statements.

Australian Accounting Standards set out accounting policies that the AASB has concluded would result in a financial report containing relevant and reliable information about transactions, events and conditions to which they apply. Material accounting policies adopted in the preparation of this financial report are presented below. They have been consistently applied unless otherwise stated. The consolidated financial statements of Advent Energy Limited comply with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB).

Financial Position / Going Concern

The operating loss for the group after tax for the year was \$661,213 (2023: loss of \$480,442). The group has a net current asset deficit of \$421,737 (2023: surplus of \$775,606) at year end.

Included in non-current financial liabilities are loans payable to MEC of \$4,122,155 which will be recoverable by MEC only by the following means and only in the following circumstances; one month prior to the scheduled commencement date for the drilling of a well within the PEP-11 Permit Area, Advent will issue to MEC ordinary shares to the face value of the debt calculated at 80% of: (a) the volume-weighted average price of Advent shares over the 5 days trading immediately prior to that date; or (b) if as at that date Advent shares are not listed on any securities exchange, the price at which ordinary shares in Advent were last issued.

Included in trade and other payables are balances totalling \$1,006,362 (2023: \$1,045,918) payable to current and former directors. The directors have reviewed their expenditure and commitments for the consolidated entity and have implemented methods of costs reduction. The directors, as a part of their cash monitoring, have voluntarily suspended cash payments for their directors' fees to conserve cash resources until such time that the consolidated entity has sufficient cash resources.

The directors have prepared cash flow forecasts that indicate that the group will have sufficient cash flows to meet its non-exploration commitments and a portion of exploration commitments for a period of at least 12 months from the date of this report. Based on the cash flow forecasts and the monitoring of operational costs, the directors are satisfied that, the going concern basis of preparation is appropriate.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

Financial Position / Going Concern (continued)

The financial report has therefore been prepared on a going concern basis, which assumes continuity of normal business activities and the realisation of assets and the settlement of liabilities in the ordinary course of business.

Advent may undertake a capital raising in due course, which may be a placement to third parties, its existing shareholders, or possibly via a future ASX listing or a rights issue. Advent is working through funding options at present. While it is understood BPH is not intending to increase its shareholding or relevant interest in Advent, if circumstances changed and it wished to increase its shareholding (whether it be by way of maintaining its current percentage interest in the event Advent undertook a capital raising, increasing its percentage interest, or a debt for equity conversion), it will need to consult with ASX regarding the application of Listing Rule 10.1.5.

As outlined in Principal Activities section of the Director's Report, ASX has requested that BPH obtain shareholder approval under Listing Rule 10.1.5 for the proposed issue of shares in Clean Hydrogen to BPH, in satisfaction of a debt owing from Advent to BPH ("Debt Forgiveness"). BPH is in the process of preparing a Notice of Meeting which will be released as soon as possible. BPH anticipates that the shareholder meeting to approve the Loan Conversion will be held in or about September 2024. For clarity, BPH will not and has not increased its shareholding in Advent as a result of the Debt Forgiveness.

Should the consolidated entity not be successful in raising additional funds through the issue of new equity, should the need arise there is a material uncertainty that may cast significant doubt as to whether or not the consolidated entity will be able to continue as a going concern and therefore, whether it will realise its assets and discharge its liabilities as and when they fall due and in the normal course of business and at the amounts stated in the financial report. The financial statements do not include any adjustments relative to the recoverability and classification of recorded asset amounts or, to the amounts and classification of liabilities that might be necessary should the entity not continue as a going concern.

Material Accounting Policies

(a) Principles of Consolidation

Subsidiaries

Subsidiaries are all entities over which the group has control. The group controls an entity when the group is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power to direct the activities of the entity. Subsidiaries are fully consolidated from the date on which control is transferred to the group. They are deconsolidated from the date that control ceases.

A list of controlled entities is contained in Note 18 to the financial statements. All controlled entities have a June financial year-end. As at reporting date, the assets and liabilities of all controlled entities have been incorporated into the consolidated financial statements as well as their results for the year then ended.

The results of subsidiaries acquired or disposed of during the year are included in the consolidated statement of profit or loss and other comprehensive income from the effective date of acquisition and up to the effective date of disposal, as appropriate.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

(a) Principles of Consolidation (continued)

The purchase method of accounting is used to account for business combinations by the group (see Note 1 (b) below).

Intercompany transactions, balances and unrealised gains on transactions between group companies are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the transferred asset. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the group.

Non-controlling interests in the results and equity of subsidiaries are shown separately in the consolidated statement of profit or loss and other comprehensive income, statement of changes in equity and statement of financial performance.

(b) Income Tax

The charge for current income tax expense is based on the profit for the year adjusted for any non-assessable or disallowed items. It is calculated using the tax rates that have been enacted or are substantively enacted by the statement of financial position date. Deferred tax is accounted for using the balance sheet liability method in respect of temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. No deferred income tax will be recognised from the initial recognition of an asset or liability, excluding a business combination, where there is no effect on accounting or taxable profit or loss.

Deferred tax is calculated at the tax rates that are expected to apply to the period when the asset is realised or liability is settled. Deferred tax is recognised in the statement of comprehensive income except where it relates to items that may be recognised directly to equity, in which case the deferred tax is adjusted directly against equity. Deferred income tax assets are recognised to the extent that it is probable that future tax profits will be available against which deductible temporary differences or unused tax losses or tax credits can be utilised.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously. The amount of benefits brought to account or which may be realised in the future is based on the assumption that no adverse change will occur in income taxation legislation and the anticipation that the group will derive sufficient future assessable income to enable the benefit to be realised and comply with the conditions of deductibility imposed by the law.

Advent Energy Ltd and its wholly-owned Australian subsidiaries formed an income tax consolidated group under the tax consolidation regime on 1 July 2010.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

(c) Exploration, Evaluation and Development Expenditure

Exploration, evaluation and development expenditure incurred is accumulated in respect of each identifiable area of interest. These costs are only carried forward where right of tenure of the area of interest is current and to the extent that they are expected to be recouped through the successful development of the area or where activities in the area have not yet reached a stage that permits reasonable assessment of the existence of economically recoverable reserves. A regular review is undertaken of each area of interest to determine the appropriateness of continuing to carry forward costs in relation to that area of interest. Accumulated costs in relation to an abandoned area are written off in full against profit in the year in which the decision to abandon the area is made.

Once the technical feasibility and commercial viability of the extraction of mineral resources in an area of interest are demonstrable, exploration and evaluation assets attributable to that area of interest are first tested for impairment and then reclassified to mining property and development assets within property, plant and equipment. Should exploration be successful and result in a project, costs of site restoration are provided over the life of the facility and are included in the costs of that stage. Site restoration costs include the dismantling and removal of mining plant, equipment and building structures, waste removal, and rehabilitation of the site in accordance with clauses of the mining permits. Such costs have been determined using estimates of future costs, current legal requirements and technology. Any changes in the estimates for the costs are accounted on a prospective basis. In determining the costs of site restoration, there is uncertainty regarding the nature and extent of the restoration due to community expectations and future legislation.

(d) Impairment of Assets

The group reviews non-financial assets, other than deferred tax assets, at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. For goodwill, and intangible assets that have indefinite useful lives or that are not yet available for use, the recoverable amount is estimated each year at the same time.

The recoverable amount of an asset or cash-generating unit is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or groups of assets (the "cash-generating unit" or "CGU"). An impairment loss is recognised if the carrying amount of an asset or its CGU exceeds its estimated recoverable amount. Impairment losses are recognised in profit or loss. Impairment losses recognised in respect of CGUs are allocated first to reduce the carrying amount of any goodwill allocated to the units, and then to reduce the carrying amounts of the other assets in the unit (group of units) on a pro rata basis.

An impairment loss in respect of goodwill is not reversed. In respect of other assets, impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

(e) Revenue and Other Income

Revenue from the sale of goods is recognised upon the delivery of goods to customers.

Interest revenue is recognised when it is probable that the economic benefits will flow to the group and the amount of revenue can be measured reliably. Interest revenue is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable.

Revenue from the rendering of a service is recognised by reference to the stage of completion of the contract. All revenue is stated net of the amount of goods and services tax (GST).

(f) Employee Benefits

Provision is made for the company's liability for employee benefits arising from services rendered by employees to statement of financial position. Employee benefits that are expected to be settled within one year have been measured at the amounts expected to be paid when the liability is settled, plus related on-costs. Employee benefits payable later than one year have been measured at the present value of the estimated future cash outflows to be made for those benefits.

(g) Comparative Figures

When required by Accounting Standards, comparative figures have been adjusted to conform to changes in presentation for the current financial year.

(h) Share Based Payments

Share based compensation benefits are provided to employees via the Company's Employee Option plan. The fair value of options granted under the Company's Employee Option Plan is recognized as an employee benefit expense with a corresponding increase in equity. The fair value is measured at grant date and recognized over the period during which the employees become unconditionally entitled to the options. The fair value at grant date is independently determined using an option pricing model that takes into account the exercise price, the term of the option, the vesting and performance criteria, the impact of dilution, the non-tradeable nature of the option, the share price at grant date and expected volatility of the underlying share, the expected dividend yield and risk free interest rate for the term of the option. The fair value of the options granted excludes the impact of any non-market vesting conditions (for example, profitability and sales growth targets). Non-market vesting conditions are included in assumptions about the number of options that are expected to vest. At each balance sheet date, the group revises its estimate of the number of options that are expected to vest. The employee benefit expense recognised each period takes into account the most recent estimate. Upon the exercise of options, the balance of the share-based payments reserve relating to those options is transferred to share capital.

for the year ended 30 June 2024
Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

(i) Critical accounting estimates and judgments

Directors evaluate estimates and judgments incorporated into the financial report based on historical knowledge and best available current information. Estimates assume a reasonable expectation of future events and are based on current trends and economic data, obtained externally and within the group.

Key Judgments —Impairment of capitalised and carried forward exploration expenditure

Exploration and evaluation costs are carried forward where right of tenure of the area of interest is current. These costs are carried forward in respect of an area that has not at statement of financial position date reached a stage that permits reasonable assessment of the existence of economically recoverable reserves, refer to the accounting policy stated in note 1©.

Critical Accounting Estimates – carrying value of PEP -11 Permit

No impairment is made against the PEP-11 permit which has a carrying value of \$15,180,000 at year end, refer Note 10.

Critical Accounting Estimates – carrying value of investment in ASX listed MEC Resources Limited (MEC)

The investment in MEC is recorded at a carrying value of \$498,334, being the last traded price of \$0.004 per share prior to MEC's suspension from ASX on 17 January 2020. On 11 July 2024 MEC advised that it continues to liaise with ASX as it works towards the return of its shares to trading status. On 27 June 2024, MEC made a further formal submission to the ASX, following its previous submissions on 16 December 2020, 12 January 2022, and 13 September 2022. As part of the process of moving MEC toward being readmitted to trading status on the ASX, the Company will shortly undertake a capital raising which will comprise an offer conducted pursuant to a full form prospectus (Capital Raising). It is intended that the Capital Raising will be an entitlement offer of one (1) Share for every one (1) Share held by shareholders at the record date, at an issue price of \$0.005 per Share, with one (1) free attaching option for every two (2) Shares subscribed or and issued to raise approximately \$5,260,000. MEC is endeavouring the meet all ASX requirements for reinstatement by 31 October 2024. This will include finalisation and lodgement of a full form prospectus in relation to the Capital Raising by mid-August 2024.

for the year ended 30 June 2024
Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

(j) Application of New and Revised Accounting Standards

Standards and Interpretations applicable to 30 June 2024

In the year ended 30 June 2024, the Directors have reviewed all of the new and revised Standards and Interpretations issued by the AASB that are relevant to the consolidated entity and effective for the current reporting period beginning on or after 1 July 2023. The changes that impact the Company are as follows:

AASB 2021-2 Amendments to Australian Accounting Standards – Disclosure of Accounting Policies and Definition of Accounting Estimates / Aasb 2021-6 Amendments to Australian Accounting Standards – Disclosure of Accounting Policies: Tier 2 and Other Australian Accounting Standards

AASB 2021-2 amends a number of accounting standards to improve accounting policy disclosures and clarify the distinction between changes in accounting policies and accounting estimates.

In particular, it amends AASB 101 *Presentation of Financial Statements*, to require entities to disclose their material accounting policy information rather than their significant accounting policies and provides the following factors to assist an entity in determining if the accounting policy information is material:

- a) Changes in accounting policy
- b) Documentation of choice in the accounting standards
- c) An accounting policy developed in the absence of an explicit accounting standard requirement
- d) Significant judgement or estimation
- e) Complex transaction and accounting policy need to explain treatment.

AASB 2021-6 makes consequential amendments to a number of Australian-specific standards.

AASB 2023-2 Amendments to Australian Accounting Standards – International Tax Reform – Pillar Two Model Rules / AASB 2023-4 Amendments to Australian Accounting Standards – International Tax Reform – Pillar Two Model Rules: Tier 2 Disclosures

Amendments have been made to AASB 112 *Income Taxes* by introducing a mandatory exception from accounting for deferred taxes arising from the OECD's Pillar Two Model Rules and adding new disclosure requirements for both full and simplified disclosure financial statements.

Standards and Interpretations in issue not yet adopted

The Directors have also reviewed all of the new and revised Standards and Interpretations in issue not yet adopted for the year ended 30 June 2024. As a result of this review the Directors have determined that there is no material impact, of the new and revised Standards and Interpretations on the consolidated entity and, therefore, no change is necessary to the consolidated entity's accounting policies.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

(k) Financial Instruments

Recognition and derecognition

Financial assets and financial liabilities are recognised when the group becomes a party to the contractual provisions of the financial instrument. Financial assets are derecognised when the contractual rights to the cash flows from the financial asset expire, or when the financial asset and substantially all the risks and rewards are transferred. A financial liability is derecognised when it is extinguished, discharged, cancelled or expires.

Classification and initial measurement of financial assets

Except for those trade receivables that do not contain a significant financing component and are measured at the transaction price in accordance with AASB 15, all financial assets are initially measured at fair value adjusted for transaction costs (where applicable). For the purpose of subsequent measurement, financial assets, other than those designated and effective as hedging instruments, are classified into the following categories:

- amortised cost
- fair value through profit or loss (FVTPL)
- equity instruments at fair value through other comprehensive income (FVOCI)
- debt instruments at fair value through other comprehensive income (FVOCI).

All income and expenses relating to financial assets that are recognised in profit or loss are presented within finance costs, finance income or other financial items, except for impairment of trade receivables which is presented within other expenses.

The classification is determined by both:

- the entity's business model for managing the financial asset, and
- the contractual cash flow characteristics of the financial asset.

Subsequent measurement of financial assets

(i) Financial assets at amortised cost

Financial assets are measured at amortised cost if the assets meet the following conditions (and are not designated as FVTPL):

- they are held within a business model whose objective is to hold the financial assets to collect its contractual cash flows
- the contractual terms of the financial assets give rise to cash flows that are solely payments of principal and interest on the principal amount outstanding.

After initial recognition, these are measured at amortised cost using the effective interest method. Discounting is omitted where the effect of discounting is immaterial. The group's cash and cash equivalents, trade and most other receivables fall into this category of financial instruments.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

(k) Financial Instruments (continued)

(ii) Financial assets at fair value through profit or loss (FVTPL)

Financial assets that are held within a different business model other than 'hold to collect' or 'hold to collect and sell' are categorised at fair value through profit and loss. Further, irrespective of business model financial assets whose contractual cash flows are not solely payments of principal and interest are accounted for at FVTPL. All derivative financial instruments fall into this category, except for those designated and effective as hedging instruments, for which the hedge accounting requirements apply. The category also contains an equity investment. The group accounts for the investment at FVTPL and did not make the irrevocable election to account for the investment in unlisted and listed equity securities at fair value through other comprehensive income (FVOCI). The fair value was determined in line with the requirements of AASB 9, which does not allow for measurement at cost. Assets in this category are measured at fair value with gains or losses recognised in profit or loss. The fair values of financial assets in this category are determined by reference to active market transactions or using a valuation technique where no active market exists.

(iii) Equity instruments at fair value through other comprehensive income (Equity FVOCI)

Investments in equity instruments that are not held for trading are eligible for an irrevocable election at inception to be measured at FVOCI. Under Equity FVOCI, subsequent movements in fair value are recognised in other comprehensive income and are never reclassified to profit or loss. Dividend from these investments continue to be recorded as other income within the profit or loss unless the dividend clearly represents return of capital. This category includes unlisted equity securities that were previously classified as 'available-for-sale' under AASB 139. Any gains or losses recognised in other comprehensive income (OCI) are not recycled upon derecognition of the asset.

(iv) Debt instruments at fair value through other comprehensive income (Debt FVOCI)

Financial assets with contractual cash flows representing solely payments of principal and interest and held within a business model of collecting the contractual cash flows and selling the assets are accounted for at debt FVOCI. The group accounts for financial assets at FVOCI if the assets meet the following conditions:

- they are held under a business model whose objective it is to "hold to collect" the associated cash flows and sell financial assets; and
- the contractual terms of the financial assets give rise to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Any gains or losses recognised in other comprehensive income (OCI) will be recycled upon derecognition of the asset.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

(k) Financial Instruments (continued)

Impairment of financial assets

AASB 9's impairment requirements use forward-looking information to recognise expected credit losses – the 'expected credit loss (ECL) model'. Instruments within the scope of the requirements include loans and other debt-type financial assets measured at amortised cost and FVOCI, trade receivables, contract assets recognised and measured under AASB 15 and loan commitments and some financial guarantee contracts (for the issuer) that are not measured at fair value through profit or loss. Recognition of credit losses is no longer dependent on the group first identifying a credit loss event. Instead the group considers a broader range of information when assessing credit risk and measuring expected credit losses, including past events, current conditions, reasonable and supportable forecasts that affect the expected collectability of the future cash flows of the instrument.

In applying this forward-looking approach, a distinction is made between:

- financial instruments that have not deteriorated significantly in credit quality since initial recognition or that have low credit risk ('Level 1') and
- financial instruments that have deteriorated significantly in credit quality since initial recognition and whose credit risk is not low ('Level 2').
- 'Level 3' would cover financial assets that have objective evidence of impairment at the reporting date.

'12-month expected credit losses' are recognised for the first category while 'lifetime expected credit losses' are recognised for the second category. Measurement of the expected credit losses is determined by a probability-weighted estimate of credit losses over the expected life of the financial instrument.

Trade and other receivables and contract assets

The group makes use of a simplified approach in accounting for trade and other receivables as well as contract assets and records the loss allowance as lifetime expected credit losses. These are the expected shortfalls in contractual cash flows, considering the potential for default at any point during the life of the financial instrument. In calculating, the group uses its historical experience, external indicators and forward-looking information to calculate the expected credit losses using a provision matrix. The group assess impairment of trade receivables on a collective basis as they possess shared credit risk characteristics they have been grouped based on the days past due.

Classification and measurement of financial liabilities

The group's financial liabilities include borrowings, trade and other payables and derivative financial instruments. Financial liabilities are initially measured at fair value, and, where applicable, adjusted for transaction costs unless the group designated a financial liability at fair value through profit or loss. Subsequently, financial liabilities are measured at amortised cost using the effective interest method except for derivatives and financial liabilities designated at FVTPL, which are carried subsequently at fair value with gains or losses recognised in profit or loss (other than derivative financial instruments that are designated and effective as hedging instruments).

for the year ended 30 June 2024
Advent Energy Limited and its controlled entities

1. Statement of Material Accounting Policies (continued)

(I) Foreign Currency

Functional and presentation currency

The functional currency of each of the consolidated entity's entities is measured using the currency of the primary economic environment in which that entity operates (the "functional" currency). The consolidated financial statements are presented in Australian dollars which is the parent entity's functional and presentation currency.

Transactions and balances

Foreign currency transactions are translated into functional currency using the exchange rates prevailing at the date of the transaction. Foreign currency monetary assets and liabilities are translated at the exchange rate at balance sheet date. Non-monetary items measured at historical cost continue to be carried at the exchange rate at the date of the transaction. Exchange differences arising on the translation of monetary items are recognised in the profit and loss, except where deferred in equity as a qualifying cash flow or net investment hedge. Non-monetary items that are measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. Translation differences on assets and liabilities carried at fair value are reported as part of the fair value gain or loss. For example, translation differences on non-monetary assets and liabilities such as equities held at fair value through profit or loss are recognised in profit or loss as part of the fair value gain or loss, and translation differences on non-monetary assets such as equities classified as available-for sale financial assets are recognized in profit or loss.

Foreign operations

The financial performance and position of foreign operations whose functional currency is different from the consolidated entity's presentation currency are translated as follows:

- assets and liabilities are translated at exchange rates prevailing at statement of financial position date
- income and expenses are translated at transaction date or average exchange rates for the period, whichever is more appropriate

Resulting exchange differences arising on translation of foreign operations are recognised in other comprehensive income and are transferred directly to the consolidated entity's foreign currency translation reserve as a separate component of equity. These differences are recognised in profit or loss upon disposal of the foreign operation.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

| | | | Consolidated | |
|----|---|--------------|--------------|------------|
| | | | 2024 \$ | 2023 \$ |
| 2. | Revenue | | ` | <u>+</u> _ |
| | Finance income | | 15,046 | 15,919 |
| | | | 15,046 | 15,919 |
| 3. | Expenses | | | |
| | Foreign exchange (loss) / gain | | (41,702) | 250,453 |
| | | | (41,702) | 250,453 |
| 4. | Auditors' Remuneration | | | |
| | Remuneration of the auditor of the parent entity for: | | | |
| | Moore Australia Audit (WA) | Current year | 11.500 | 11,000 |
| | | Prior year | (500) | 2,600 |
| | | | 11,000 | 13,600 |

5. Key Management Personnel Compensation

Names and positions held of consolidated entity key management personnel in office at any time during the financial year are as follows. They were appointed for the whole year unless stated otherwise:

Key Management Personnel

David Breeze – Executive Chairman Stephen Kelemen – Non-Executive Director Steve James – Non-Executive Director Tony Huston – Non-Executive Director

| Directors | Amount Owing 30 June 2024 (\$) | Short Term Benefit 2024 – Fees (\$) | Share based payment expense – 2024 (\$) | Amount Owing 30 June 2023 (\$) | Short Term Benefit 2023 – Fees (\$) | Share based payment expense - 2023(\$) |
|--------------------|---|--|--|---|--|---|
| D Breeze | 257,849 | 97,000 | - | 232,849 | 97,000 | - |
| S Kelemen | 159,932 | 25,000 | - | 134,932 | 25,000 | - |
| T Fontaine | - | - | - | - | 18,750 | - |
| T Huston | 97,637 | 25,000 | - | 72,637 | 25,000 | - |
| S James | 122,637 | 25,000 | - | 97,637 | 25,000 | - |
| Previous directors | 368,307 | - | - | 507,863 | - | - |
| | 1,006,362 | 172,000 | - | 1,045,918 | 190,750 | - |

During the reporting period \$139,556 was written back in respect of liabilities no longer payable to former directors.

David Breeze has a holding of 2,000,000 shares in the Company.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

| | veni Energy Enrined and its connolled crimies | Conso | lidated |
|----|--|------------|------------|
| | | 2024 \$ | 2023 \$ |
| 6. | Cash and cash equivalents | | <u> </u> |
| | Cash at bank and in hand | 46,917 | 26,437 |
| | The average effective interest rate on short-term bank deposits was Nil: (2023: 1.35%) | | |
| 7. | Trade and other receivables | | |
| | Current | | |
| | Costs recoverable from Joint Venture partner | 440,958 | 360,581 |
| | Other receivables | 28,937 | 52,407 |
| | | 469,895 | 412,988 |
| 8. | Trade and other payables | | |
| | Current: | | |
| | Trade payables – unsecured- unrelated | 97,520 | 113,397 |
| | Trade payables – unsecured- related | - | 6,600 |
| | Sundry payables and accrued expenses – unsecured - | | |
| | unrelated | 52,796 | 50,283 |
| | | 150,316 | 170,280 |
| | Non-current: | | |
| | Sundry payables and accrued expenses - unsecured - | | |
| | related | 638,055 | 538,055 |
| | Sundry payables and accrued expenses - unsecured - | | |
| | unrelated | 368,307 | 507,863 |
| | | 1,006,362 | 1,045,918 |

The average credit period on trade payables is 30 days (2023: 30 days).

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

| | | Сог | nsolidated |
|----|--|-------------|-------------|
| | | 2024 | 2023 |
| | | \$ | \$ |
| 9. | Income Tax Expense | | |
| a. | The prima facie tax benefit on (loss)/ profit from ordinary activities before income tax is reconciled to the income tax as follows: | | |
| | (Loss) / profit from ordinary activities before income tax | (661,213) | (480,165) |
| | Prima facie tax benefit on (loss) from ordinary activities before income tax at 25% (2023: 25%) | (165,303) | (120,041) |
| | Add tax effect of: | | |
| | - Revenue losses and other deferred tax balances not recognised | 165,303 | 119,764 |
| | Income tax expense | - | 277 |
| b. | Deferred tax recognised at 25% (2023: 25%): | | |
| | Deferred tax liabilities: | | |
| | Exploration expenditure | 4.367,487 | 4,120,777 |
| | Deferred tax assets: | | |
| | Carry forward revenue losses | (4,367,487) | (4,120,777) |
| | Net deferred tax | | _ |
| c. | Unrecognised deferred tax assets at 25% (2023: 25%): | | |
| | Carry forward losses | 13,145,294 | 12,719,999 |
| | Exploration expenditure | (4,367,487) | (4,120,777) |
| | | 8,777,807 | 8,599,222 |
| | | | |

The tax benefits of the above deferred tax assets will only be obtained if:

- (a) the company derives future assessable income of a nature and of an amount sufficient to enable the benefits to be utilised;
- (b the company continues to comply with the conditions for deductibility imposed by law; and
- (c) no changes in income tax legislation adversely affect the company in utilising the benefits

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

| | | Consolidated | |
|-----|---|--------------|-------------|
| | | 2024 \$ | 2023 \$ |
| 10. | Exploration and Evaluation Expenditure | | |
| | Exploration and evaluation expenditure | 17,469,946 | 16,483,106 |
| | | 17,469,946 | 16,483,106 |
| | Reconciliation of the movement during the year: | | |
| | Opening balance at 1 July Capitalised expenditure – Taranaki | 16,483,106 | 17,495,977 |
| | Earnings Costs ¹ | - | (2,155,087) |
| | Capitalised expenditure – PEP 11, net of reimbursements received and receivable | 688,039 | 452,499 |
| | Capitalised expenditure – RL 1 | 298,801 | 689,717 |
| | Balance at 30 June | 17,469,946 | 16,483,106 |

¹ 2022 year expenditure refunded in the 2023 year on cancellation of the proposed Taranaki Basin transaction

Recoverability of the carrying amount of exploration assets is dependent on the successful exploration and sale of hydrocarbons. Capitalised costs net of reimbursements amounting to \$1,077,772 (2023: \$1,258,313) have been included in cash flows used in investing activities in the statement of cash flows.

PEP-11

In February 2023 the resolution of the Federal Court Proceedings (WAD106/2022) between Asset and the Respondents (being the Commonwealth Minister for Resources et al) was announced. The proceedings involved the decision made on 26 March 2022 by the Commonwealth - New South Wales Offshore Petroleum Joint Authority ("Joint Authority") to refuse Asset Energy's Application (as PEP-11 Joint Venture operator) for a variation and suspension of the conditions to which PEP 11 is subject and a related refusal to grant an extension of term. The presiding Judge Justice Jackson agreed with the consent position reached by the parties, quashed the decision and concluded that the decision of the Joint Authority was affected by apprehended bias. This was because a fair-minded observer would have reasonably apprehended that the former Prime Minister of Australia, the Hon Scott Morrison MP, as a member of the Joint Authority, did not bring a fair mind to determine Asset Energy's application.

Advent has provided further information to the National Offshore Petroleum Titles Administrator (NOPTA) in response to requests for updated information subsequent to the decision in the Federal Court proceedings detailed above.

Advent now has two continuing applications with NOPTA for suspension and extension of the PEP-11 permit, the first lodged in December 2019 and the second in January 2021. The first application was on the basis of Force Majeure and is the only application which is the subject of the NOPTA notice. The second was under COVID and was accepted but not dealt with pending an outcome on the first application made in December 2019.

On 17 October 2023, NOPTA made a recommendation to the Joint Authority with respect to both Applications. To date, neither the First Application nor Second Application have been determined by the Joint Authority according to law.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

10. Exploration and Evaluation Expenditure (continued)

Asset Energy continues to progress the joint venture's applications for the variation and suspension of work program conditions and related extension of PEP-11. While the applications for the variation and suspension of work program conditions and related extension of PEP-11 are being considered, Asset is investigating the availability of a mobile offshore drilling unit to drill the proposed Seablue-1 well on the Baleen prospect which would take approximately thirty-five days to complete. Asset is in communication with drilling contractors and other operators who have recently contracted rigs for work in the Australian offshore beginning in 2024. Work continues progressing the permit commitment including well planning. A draft of the environmental plan has been received and is being reviewed.

The directors have confidence that a suitable outcome will be achieved however there is no certainty at this stage that the application will be successful and / or of further funding being made available. If Asset Energy loses its right of tenure in respect of PEP-11 then book value of capitalised exploration and evaluation expenditure of \$15.18 million will need to be written off to the Statement of Profit or Loss and Other Comprehensive Income. In the meantime, PEP-11 continues in force and the Joint Venture is in compliance with the contractual terms of PEP-11 with respect to such matters as reporting, payment of rents and the various provisions of the Offshore Petroleum and Greenhouse Gas Storage Act 2006.

Onshore Bonaparte Basin (RL1)

Advent has been evaluating the commercialization of RL1 and intends to convert the Retention Licence into a Production Licence. Onshore has commenced the regulatory processes to enable a re-entry to the Weaber-4 well and has prepared and submitted a Well Operations Management Plan (WOMP) and an Environmental Management Plan for the re-entry to Weaber-4.

If Advent is unable to source further funding for RL1 the permit is at risk. If subsidiary Onshore Energy loses its right of tenure in respect of RL1 then book value of capitalised exploration and evaluation expenditure of \$2.29 million will need to be written off to the Statement of Profit or Loss and Other Comprehensive Income.

Refer to Note 24 for exploration capital expenditure commitments at period end.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

| | Consolidated | |
|---|--------------|-----------|
| | 2024 | 2023 |
| | \$ | \$ |
| 11. Financial Assets | | |
| Current | | |
| Loan receivable from Clean Carbon Technologies Corp.(i) | 1,444,135 | 763,844 |
| Shares in listed entity – MEC Resources Limited (ii) | 498,834 | 498,834 |
| Loan receivable from MEC Resources Limited (ii) | 324,025 | 324,025 |
| | 2,266,994 | 1,586,703 |
| Non-Current | | |
| Shares in unlisted entity – Clean Hydrogen Technologies Corp.(iii) | 286,123 | 286,123 |
| Cash held as security (iv) | 50,000 | 50,000 |
| | 336,123 | 336,123 |

(i) The Purchasers had a first right of refusal to invest further in Clean Hydrogen to a maximum of a further US\$1,000,000 for an additional 10% interest. Advent loaned a further US\$950,000 ("Additional Cash Consideration") to CHT under this agreement and the Purchasers and Clean Hydrogen have executed a Loan Conversion Agreement, which once implemented, will enable the conversion of the US\$950,000 loan into the relevant Subscription Shares Tranche 2, representing the Purchasers further 9.5% interest in Clean Hydrogen (7.6% BPH and 1.9% Advent). BPH now has an interest of 15.6% and Advent has an interest of 3.9% interest in Clean Hydrogen.

The contemplated securities under the Loan Conversion Agreement have not been issued to the Purchasers, however, the Purchasers have an entitlement to these securities under the relevant Loan Conversion Agreement. The ASX Listings Committee ('LC') considered the application of Listing Rule 10.1 to BPH in respect of the proposed Debt Forgiveness. The LC resolved that ASX would exercise its discretion such that Listing Rule 10.1 applies to the Debt Forgiveness, and as such BPH will seek approval from its shareholders for the proposed issue of shares in Clean Hydrogen to BPH, in satisfaction of a debt owing from Advent to BPH ("Debt Forgiveness"). BPH is in the process of preparing a Notice of Meeting which will be released as soon as possible. BPH anticipates that the shareholder meeting to approve the Loan Conversion will be held in or about September 2024. For clarity, BPH will not and has not increased its shareholding in Advent as a result of the Debt Forgiveness.

- (ii) MEC, Advent and Asset agreed a debt for equity conversion, as approved by MEC shareholders, pursuant to which the total amount of \$872,288 owing to Advent by MEC at 30 June 2021 will convert to equity in MEC. During a prior year MEC issued 124,708,409 shares at a deemed issue price of \$0.0044 per share to settle \$548,717 of this debt. MEC will allow Advent to participate in a future rights issue to the extent of 73,528,636 Shares at a deemed issue price of \$0.0044 per Share to settle the remaining \$324,025 balance of the debt.
- (iii) In a prior period the Purchasers settled for the acquisition of a Tranche 1 10% interest in Clean Hydrogen for US\$1,000,000 (Advent share US\$200,000) under a Loan Conversion Agreement dated 25 July 2022.
- (iv) The cash security deposit is held in trust by Department of Primary Industry and Resources.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

| | 2024 | 2023 |
|-------------------------------|-------|----------|
| | \$ | \$ |
| Property, Plant and Equipment | | |
| Equipment | | |
| Cost | | |
| Opening balance 1 July | 3,417 | - |
| Acquired | 1,128 | 3,417 |
| Closing balance 30 June | 4,545 | 3,417 |
| Accumulated depreciation | | |
| Opening balance 1 July | 425 | - |
| Depreciation | 683 | 425 |
| Closing balance 30 June | 1,108 | 425 |
| Net book value | | |
| Opening balance 1 July | 2,992 | <u>-</u> |
| Closing balance 30 June | 3,437 | 2,992 |

13. Reserves

12.

| | Consolidated | | | |
|--|--------------------------|---------|----------------|-----------|
| | Foreign Exchange Reserve | | Option Reserve | |
| | 2024 2023 | | 2024 | 2023 |
| | \$ | \$ | \$ | \$ |
| Opening balance 1 July | 2,997 | 5,533 | 1,027,346 | 1,027,346 |
| Share based payments expense | - | - | - | - |
| Exchange difference arising on consolidation | (110) | (2,536) | - | - |
| Closing balance 30 June | 2,887 | 2,997 | 1,027,346 | 1,027,346 |

The option reserve records items recognized as expenses on the valuation of director, employee and consultant share options. The foreign exchange reserve reflects exchange differences arising on consolidation of a foreign subsidiary.

14. Financial liabilities

| | Consolidated | |
|---|--------------|-----------|
| | 2024 | 2023 |
| | \$ | \$ |
| Current | | |
| Loan payable to BPH Energy Limited - unsecured | 3,055,227 | 1,080,242 |
| | 3,055,227 | 1,080,242 |
| Non-current | | _ |
| Loan payable to MEC Resources Limited – unsecured (a) | 4,161,135 | 4,161,135 |
| Loan payable to BPH Energy Limited - unsecured | 2,489,807 | 1,998,986 |
| | 6,650,942 | 6,160,121 |
| | | |

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

14. Financial liabilities (continued)

(a) As part of a 6 August 2019 legal settlement loans of \$4,122,155 owed by Advent to MEC will be recoverable by MEC only by the following means and only in the following circumstances: One month prior to the scheduled commencement date for the drilling of a well within the PEP-11 Permit Area, Advent will issue to MEC ordinary shares to the face value of the debt calculated at 80% of: (a) the volume-weighted average price of Advent shares over the 5 days trading immediately prior to that date; or (b) if as at that date Advent shares are not listed on any securities exchange, the price at which ordinary shares in Advent were last issued.

15. Issued Capital

248,004,731 (2023: 245,904,731) fully paid ordinary shares of no par value

| | 2024 | 2023 | 2024 | 2023 |
|------------------------------------|------------|------------|-------------|-------------|
| (a) Ordinary Shares | \$ | \$ | Number | Number |
| 1 July | 45,494,736 | 45,423,803 | 248,004,731 | 245,904,731 |
| Shares issued in reduction of debt | - | 105,000 | - | 2,100,000 |
| Share issue costs | - | (34,067) | - | - |
| 30 June | 45,494,736 | 45,494,736 | 248,004,731 | 248,004,731 |

Fully paid ordinary shares carry one vote per share and carry the right to dividends.

(b) Capital risk management

The group's objectives when managing capital are to safeguard their ability to continue as a going concern. The focus of the group's capital risk management is the current working capital position against the requirements of the group to meet corporate overheads. The group's strategy is to ensure appropriate liquidity is maintained to meet anticipated operating requirements, with a view to initiating appropriate capital raisings as required. The working capital position of the group at 30 June 2023 and 30 June 2022 is as follows:

| Conso | lid | ate | d |
|-------|-----|-----|---|
|-------|-----|-----|---|

| | 2024 \$ | 2023 \$ |
|-----------------------------|-------------|-------------|
| Cash and cash equivalents | 46,917 | 26,437 |
| Trade and other receivables | 469,895 | 412,988 |
| Financial assets | 2,266,994 | 1,586,703 |
| Trade and other payables | (150,316) | (170,280) |
| Financial liabilities | (3,055,227) | (1,080,242) |
| Working capital position | (421,737) | 775,606 |

Refer to Note 1 for disclosure on financial position.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

Consolidated

| | 2024 | 2023 |
|---|----------------|------------------------|
| | \$ | \$ |
| 16. Cash Flow Information | | |
| a) Reconciliation of cash flow from operations with (loss) after income tax | | |
| Operating (loss) after income tax | (661,213) | (480,442) |
| Non-cash items: | | |
| Write-back of former director fees | (139,556) | - |
| Depreciation | 683 | 425 |
| Foreign exchange loss | 41,702 | 13,048 |
| Interest income | (15,046) | (10,655) |
| Interest expense | 237,111 | 19,217 |
| Changes in net assets and liabilities | | |
| Decrease in trade and other receivables | 16,163 | 312,067 |
| Increase / (decrease) in trade payables and accruals | 97,916 | (265,587) |
| Net cash outflow from operating activities | (422,240) | (411,927) |
| (a) Reconciliation of cash | | |
| Cash at the end of the financial year as shown in the statement of cash flows is reconciled to items in the statement of financial position as follows: | | |
| Cash and cash equivalents | 46.917 | 26,437 |
| (b) Changes in liabilities arising from financing activities – unsecured financial liabilities | | |
| Balance 1 July | 7,240,363 | 8,299,963 |
| Net receipt / (repayment) of loans | 2,420,000 | (614,345) |
| Shares issued in reduction of debt Loan set off on acquisition of unlisted investment | - (191,305) | (105,000) (358,232) |
| Non- cash interest | 237,111 | 19,217 |
| Other | | (1,240) |
| Balance 30 June | 9,706,169 | 7,240,363 |

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

17. Financial Instruments

a) Financial Risk Management

The group's financial instruments consist mainly of deposits with banks, short-term investments, accounts receivable and payable, and loans to and from other parties. The main purpose of non-derivative financial instruments is to raise finance for group operations.

i. Financial Risks

The main risks that the Group is exposed to through its financial instruments are interest rate risk, liquidity risk and credit risk.

Interest rate risk

The group's financial assets that are affected by interest rate risk are the group's cash and cash equivalents. The group's financial liabilities are currently not exposed to variable interest rates.

Liquidity risk

The Group manages liquidity risk by monitoring forecast cash flows.

Credit risk

The maximum exposure to credit risk, excluding the value of any collateral or other security, at balance date, for recognised financial assets, is the carrying amount, net of any provisions for impairment of those assets, as disclosed in the statement of financial position and notes to the financial statements.

Credit risk for derivative financial instruments arises from the potential failure by counter-parties to the contract to meet their obligations.

Foreign currency risk

The group is not exposed to any material risks in relation to fluctuations in foreign exchange rates at balance date, however as the group develops its exploration and clean hydrogen interests it may have further exposure to transactions in US\$.

Equity price risk

The Group is exposed to equity price risk through its shareholdings in publicly listed entities. Material investments are managed on an individual basis.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

17. Financial Instruments (continued)

b) Financial Instruments

i. Interest rate risk

The economic entity's exposure to interest rate risk, which is the risk that a financial instrument's value will fluctuate as a result of changes in market interest rates and the effective weighted average interest rates on classes of financial assets and financial liabilities, is as follows:

| Conso | مملماا | J |
|-------|---------|---|
| Conso | llaaiec | 1 |

| Average Interest Rate % | Floating Interest Rate \$ | Fixed Interest Rate \$ | Non- Interest Bearing \$ | Total \$ |
|----------------------------------|------------------------------------|---|--|---|
| | | | | |
| 0% | 46,917 | - | - | 46,917 |
| - | - | - | 469,895 | 469,895 |
| 8.3% | | 1,444,135 | 1,158,982 | 2,603,117 |
| | 46,917 | 1,444,135 | 1,628,877 | 3,119,929 |
| | | | | |
| - | - | - | 1,156,678 | 1,156,678 |
| 5.3% | | 5,545,034 | 4,161,135 | 9,706,169 |
| | - | 5,545,034 | 5,317,813 | 10,862,847 |
| | Rate % 0% - 8.3% | Interest Rate % \$ 0% 46,917 46,917 - 46,917 | Interest Rate Interest Rate Fixed Interest Rate % \$ \$ 0% 46,917 - - - - 8.3% - 1,444,135 46,917 1,444,135 - - - 5.3% - 5,545,034 | Interest Rate Interest Rate Fixed Interest Rate Interest Bearing % \$ \$ 0% 46,917 - - - - 469,895 8.3% - 1,444,135 1,158,982 46,917 1,444,135 1,628,877 - - - 1,156,678 5.3% - 5,545,034 4,161,135 |

Consolidated

| 2023 | Effective Average Interest Rate % | Floating Interest Rate \$ | Fixed Interest Rate \$ | Non- Interest Bearing | Total \$ |
|-----------------------------|---|------------------------------------|------------------------------|-----------------------------|-------------|
| 2023 | /0 | ٠ <u>٠</u> | . | ٠, | · · |
| Financial Assets | | | | | |
| Cash and cash equivalents | 1.35% | 26,437 | - | - | 26,437 |
| Trade and other receivables | - | - | - | 412.988 | 412,988 |
| Financial assets | 5.1% | - | 763,844 | 1,158,982 | 1,922,826 |
| | | 26,437 | 763,844 | 1,571,970 | 2,362,251 |
| Financial Liabilities | | | | | |
| Trade and other payables | - | - | - | 1,216,198 | 1,216,198 |
| Financial liabilities | 5.1% | | 3,079,228 | 4,161,135 | 7,240,363 |
| | | - | 3,079,228 | 5,377,333 | 8,456,561 |

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

17. Financial Instruments (continued)

b) Financial Instruments (continued)

ii. Fair Values

The fair values of:

- Term receivables are determined by discounting the cash flows, at the market interest rates of similar securities, to their present value.
- Other assets and liabilities approximate their carrying value.

No financial assets and financial liabilities are readily traded on organised markets in standardised form. Aggregate fair values and carrying amounts of financial assets and financial liabilities at balance date:

| | 2024 | | 202 | 23 |
|-----------------------------|--------------------|------------------|--------------------|------------------|
| | Carrying Amount \$ | Fair Value \$ | Carrying Amount \$ | Fair Value \$ |
| Financial Assets | | * | | |
| Cash and cash equivalents | 46,917 | 46,917 | 26,437 | 26,437 |
| Trade and other receivables | 469,895 | 469,895 | 412,988 | 412,988 |
| Financial assets | 2,603,117 | 2,603,117 | 1,922,826 | 1,922,826 |
| | 3,119,929 | 3,119,929 | 2,362,251 | 2,362,251 |
| Financial Liabilities | | | | |
| Financial liabilities | 9,706,169 | 9,706,169 | 7,240,363 | 7,240,363 |
| Trade and other payables | 1,156,678 | 1,156,678 | 1,216,198 | 1,216,198 |
| | 10,862,847 | 10,862,847 | 8,456,561 | 8,456,561 |

iii. Sensitivity Analysis

Interest Rate Risk

The group has performed sensitivity analysis relating to its exposure to interest rate risk at balance date. This sensitivity analysis demonstrates the effect on the current year results and equity which could result from a change in these risks.

Interest Rate Sensitivity Analysis

The Group has performed sensitivity analysis relating to its exposure to interest rate risk at balance date. This sensitivity analysis demonstrates the effect on the current year results and equity which could result from a change in these risks. The effect on profit and equity as a result of changes in the variable interest rate, with all other variables remaining constant would be as follows:

| | Consolidated | | |
|---|--------------|-----------|--|
| | 2024 (\$) | 2023 (\$) | |
| Change in profit | | | |
| Increase in interest rate by 1% | 375 | 3,895 | |
| Decrease in interest rate by 0.5% | (188) | (1,951) | |

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

17. Financial Instruments (continued)

b) Financial Instruments (continued)

iv. Liquidity risk

Liquidity is the risk that the group will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset.

The following are the contractual maturities at the end of the reporting period of financial liabilities.

| | Carrying | | 2 mths or | | |
|--|---------------------|---------------------------|-------------------|-----------------------|-------------------------------|
| 30 June 2024 | amount | Total | less | 2-12 mths | 2-5 years |
| Financial liabilities | | | | | |
| Trade and other payables | 1,156,678 | 1,156,678 | 150,316 | _ | 1,006,362 |
| Unsecured loan | 5,545,034 | 5,545,034 | - | 3,055,227 | 2,489,807 |
| Unsecured loan (i) | 4,161,135 | 4,161,135 | - | - | 4,161,135 |
| | 10,862,847 | 10,862,847 | 150,316 | 3,055,227 | 7,657,304 |
| | | | | | <u>.</u> |
| | | | | | |
| | Carrying | | 2 mths or | | |
| 30 June 2023 | Carrying amount | Total | 2 mths or less | 2-12 mths | 2-5 years |
| 30 June 2023 Financial liabilities | | Total | | 2-12 mths | 2-5 years |
| | | Total 1,216,198 | | 2-12 mths | 2-5 years 1,045,918 |
| Financial liabilities | amount | | less | 2-12 mths - 1,080,242 | • |
| Financial liabilities Trade and other payables | amount 1,216,198 | 1,216,198 | less | - | 1,045,918 |

⁽i) Refer to Note 14(a) with respect to the conversion rights attaching to this loan.

18. Controlled Entities

| Name of Entity | Principal Activity | Country of Incorporation | Ownership Interest % | |
|-----------------------------------|-------------------------|--------------------------|----------------------|------|
| | | | 2024 | 2023 |
| Parent Entity | | | | |
| Advent Energy Ltd | Oil and Gas exploration | Australia | | |
| Subsidiaries of Advent Energy Ltd | ı | | | |
| Asset Energy Pty Ltd | Oil and Gas exploration | Australia | 100 | 100 |
| Onshore Energy Pty Ltd | Oil and Gas exploration | Australia | 100 | 100 |
| Aotearoa Offshore Limited | Oil and Gas exploration | New Zealand | 100 | 100 |

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

19. Related Party Transactions

(a) Key Management Personnel Remuneration & Equity Holdings

Details of key management personnel remuneration and retirement benefits are disclosed in note 5 to the financial statements.

(b) Related Entities

Refer to notes 11 and 14 in respect of financial asset and financial liability balances with related parties.

A director, David Breeze, is the Managing Director of Grandbridge Limited ("GBA"). Advent has entered into a Services Agreement with GBA effective 6 August 2019 at a rate of \$10,720 per month for an initial term of three years, with the potential for the monthly fee to increase based on certain capital raising parameters. The Term will be automatically extended for a further period of 3 years, unless Grandbridge gives at least 6 months notice of termination prior to the expiry of each term. Should Advent terminate the Services Agreement at any time it will be liable for a 12 month termination fee to GBA.

Advent has entered into an agreement with Trandcorp Limited ("Trandcorp") effective 6 August 2019 for the provision of Mr David Breeze as Managing Director at a rate of \$6,000 per month for an initial term of two years, with the potential for the issue of 3 million share options based on certain capital raising parameters. Should Advent terminate the agreement with Trandcorp it will be liable for a termination / notice period fee to Trandcorp of up to 18 months. The Term will be automatically extended for a further period of 2 years, unless either the Company or the Consultant give notice of termination prior to the expiry of each term, in accordance with its terms. At 30 June 2024 Trandcorp was owed \$Nil (2023: \$6,600)) under this agreement.

A director, David Breeze, is the Managing Director of BPH. The Advent group borrowed unsecured funds of \$2,420,000 from BPH (2023: repaid \$614,345) and repaid accrued interest of \$Nil (2023: \$146,152) during the period. The Company was charged interest of \$237,111 (2023: \$165,369) during the period by BPH in respect of these loans.

The Company exercised 72 share options in Clean Hydrogen on behalf of BPH during the period at a cash cost of US\$72,000 (A\$191,304).

(c) Parent Entity

The parent entity in the group is Advent Energy Ltd.

(d) Ultimate parent Entity

The company with majority ownership in the consolidated entity is MEC Resources Limited (37.95%).

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

20. Subsequent Events

On 6 August 2024 Asset, as operator for and on behalf of the joint venture partners, filed an Originating Application for Judicial Review in the Federal Court seeking the following: (i) A declaration that the Commonwealth-New South Wales Offshore Petroleum Joint Authority has breached an implied duty by failing to make a decision under the Offshore Petroleum and Greenhouse Gas Storage Act 2006 (Cth) with respect to two pending applications relating to Petroleum Exploration Permit NSW-11 (PEP11 Permit), and; (ii) An order that the Joint Authority be compelled to determine the applications within 45 days.

On 24 December 2019, Asset applied for a variation and suspension of the conditions of the PEP11 Permit pursuant to s 264 of the Act and an extension of the term of the PEP11 Permit pursuant to s 265 of the Act (the First Application). The variation, suspension and extension were sought to, among other things, enable Asset (i) further time lawfully to drill an exploration well; and (ii) thereafter conduct post well studies rather than conduct a three-dimensional seismic survey. The National Offshore Petroleum Titles Administrator (NOPTA), on behalf of the Joint Authority, accepted the First Application on 23 January 2020.

On 30 January 2021, Asset applied for a variation and suspension of the conditions of the PEP11 Permit pursuant to s 264 of the Act and an extension of the term of the PEP11 Permit pursuant to s 265 of the Act (the Second Application). The variation, suspension and extension were sought to, among other things, enable Asset further time lawfully to drill an exploration well and sought to invoke the decision-making principles set out in the COVID-19 Fact Sheet: Work-Bid Exploration Permits (dated April 2020). NOPTA, on behalf of the Joint Authority, accepted the Second Application on 4 February 2021.

On or about 26 March 2022, the then purported Joint Authority formally determined to refuse the First Application (Purported First Application Decision). On 14 February 2023, the Purported First Application Decision was set aside by the Federal Court of Australia on the ground of apprehended bias. The decision of the Federal Court was the subject of an announcement made on 14 February 2023 by BPH.

Between March 2023 and October 2023, Asset provided further information to NOPTA. On 17 October 2023, NOPTA made a recommendation to the Joint Authority with respect to both Applications. To date, neither the First Application nor Second Application have been determined by the Joint Authority according to law. It has been 1,656 days (inclusive) since the First Application was accepted by NOPTA. It has been 1,278 days (inclusive) since the Second Application was accepted by NOPTA.

Asset alleges that the failure by the Joint Authority to make a decision with respect to the First Application and the Second Application constitutes a breach of its duty to consider the applications within a reasonable time.

There has not been any other matter or circumstance that has arisen since the end of the period, that have significantly affected, or may significantly affect, the operations of the consolidated entity, the results of those operations, or the state of affairs of the consolidated entity in future financial years.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

21. Share-Based Payments

The movement in unlisted options over the period is as follows:

| | 2 | 2024 | : | 2023 |
|-------------------------|----------------------|---|----------------------|---|
| | Number of Options | Weighted Average Exercise Price \$ | Number of Options | Weighted Average Exercise Price \$ |
| 1 July | 16,000,000 | 0.14 | 16,000,000 | 0.14 |
| Issued | - | - | - | |
| 30 June | 16,000,000 | 0.14 | 16,000,000 | 0.14 |
| Exercisable at year-end | 16,000,000 | 0.14 | 16,000,000 | 0.14 |

The following share-based payment arrangements existed at 30 June 2024:

| Total number | Grant Date | Exercise price | Fair value at grant date | Expiry date |
|--------------|-----------------|----------------|-----------------------------|------------------|
| 10,000,000 | 15 January 2020 | \$0.10 | \$0.017 | 30 November 2024 |
| 6,000,000 | 8 June 2022 | \$0.20 | \$0.015 | 30 November 2026 |

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

| | | 2024 \$ | 2023 \$ |
|-----|----------------------------|--------------|--------------|
| 22. | Parent Entity Disclosures | • | * |
| | Financial Position | | |
| | Assets | | |
| | Current assets | 1,991,505 | 1,289,080 |
| | Non-current assets | 18.444,126 | 17,389,429 |
| | Total asset | 20,435,631 | 18,678,509 |
| | Liabilities | | |
| | Current liabilities | 3,071,861 | 1,104,683 |
| | Non-current liabilities | 7,633,305 | 7,182,038 |
| | Total liabilities | 10,705,166 | 8,286,721 |
| | Issued Capital | 45,494,736 | 45,494,736 |
| | Accumulated Losses | (36,791,617) | (36,130,294) |
| | Option Reserve | 1,027,346 | 1,027,346 |
| | Total equity | 9,730,465 | 10,391,788 |
| | Financial Performance | | |
| | (Loss) for the year | (661,323) | (482,978) |
| | Other comprehensive income | - | - |
| | Total comprehensive income | (661,323) | (482,978) |

23. Contingent Assets and Liabilities

The Company and consolidated entity have no contingent assets or contingent liabilities at 30 June 2024 and 30 June 2023.

for the year ended 30 June 2024 Advent Energy Limited and its controlled entities

24. Commitments

In order to maintain an interest in the exploration tenements in which the Company is involved, the Company is committed to meet the conditions under which the tenements were granted. Capital expenditure forecasted for at the reporting date but not recognised as liabilities as follows:

| | Con | Consolidated | |
|---|------------|--------------|--|
| | 2024 \$ | 2023 \$ | |
| Work Program Commitments – Exploration permits Payable: | | | |
| Within one year | 1,000,000 | 1,000,000 | |
| Greater than one year less than five years | 20,000,000 | 20,000,000 | |
| Total | 21,000,000 | 21,000,000 | |

For detail on the status of the PEP-11 Permit refer to Note 10.

25. Earnings per Share

| Larinings per Share | Con 2024 \$ | solidated 2023 \$ |
|---|-------------------|-------------------------|
| Total (loss) attributable to ordinary equity holders of the Company | (661,213) | (480,442) |
| (Loss) used in the calculation of basic earnings per share and diluted earnings per share | (661,213) | (480,442) |
| (Loss) per share (cents per share) | | |
| From continuing operations | (0.27) | (0.20) |
| Total basic earnings per share and diluted earnings per share | (0.27) | (0.20) |
| Weighted average number of ordinary shares outstanding during the | Number | Number |
| year used in calculating EPS | 245,927,745 | 245,927,745 |
| | | |

Consolidated Entity Disclosure Statement as at 30 June 2024 Advent Energy Ltd and its controlled entities

| Name of Entity | Entity Type | Tax Residency | Country of Incorporation | Ownership Interest % |
|--------------------------------------|-------------------|---------------|-----------------------------|----------------------------|
| Parent Entity Advent Energy Ltd | Body Corporate | Australia | Australia | - |
| Subsidiaries of Advent Energy Ltd | | | | |
| Asset Energy Pty Ltd | Body Corporate | Australia | Australia | 100 |
| Onshore Energy Pty Ltd | Body Corporate | Australia | Australia | 100 |
| Aotearoa Offshore Limited | Body Corporate | New Zealand | New Zealand | 100 |

Directors' Declaration

Advent Energy Ltd and its controlled entities

The directors of the company declare that:

- 1. the financial statements, notes and disclosure statement as set out on pages 18 to 51 are in accordance with the Corporations Act 2001 and:
 - (a) comply with Accounting Standards and the Corporations Regulations 2001
 - (b) give a true and fair view of the financial position as at 30 June 2024 and of the performance for the year ended on that date of the consolidated entity
 - (c) the Consolidated Entity Disclosure Statement is true and correct.
- 2. the Financial Statements and Notes comply with International Accounting Standards as disclosed in Note 1; and
- 3. in the directors' opinion there are reasonable grounds to believe that the company will be able to pay its debts as and when they become due and payable.

Signed in accordance with a resolution of the directors made pursuant to \$295(5) of the Corporations Act 2001.

David Breeze

Chairman

Dated this 14th day of August 2024



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INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF ADVENT ENERGY LIMITED

Report on the Audit of the Financial Report

Opinion

We have audited the financial report of Advent Energy Limited (the Company) and its controlled entities (the "Group"), which comprises the consolidated statement of financial position as at 30 June 2024, the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies, and the directors' declaration.

In our opinion, the accompanying financial report of the Group is in accordance with the *Corporations Act 2001*, including:

- i. giving a true and fair view of the Group's financial position as at 30 June 2024 and of its financial performance for the year then ended; and
- ii. complying with Australian Accounting Standards and the Corporations Regulations 2001.

Basis for Opinion

We conducted our audit in accordance with Australian Auditing Standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Report section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We are independent of the Group in accordance with the auditor independence requirements of the *Corporations Act 2001* and the ethical requirements of the Accounting Professional and Ethical Standards Board's APES 110 *Code of Ethics for Professional Accountants* (the "Code") that are relevant to our audit of the financial report in Australia. We have also fulfilled our other ethical responsibilities in accordance with the Code.

We confirm that the independence declaration required by the *Corporations Act 2001*, which has been given to the directors of the Company, would be in the same terms if given to the directors as at the time of this auditor's report.

Material Uncertainty Related to Going Concern

In forming our opinion on the Group financial statements, which is not modified, we have considered the adequacy of the disclosure made in Note 1 to the financial statements concerning the Group's ability to continue as a going concern. The Group is dependent upon the deferral of specified amounts payable to directors and various funding initiatives to provide ongoing working capital sufficient to discharge its liabilities in the normal course of business. This condition as explained in Note 1 to the financial statements indicates the existence of a material uncertainty which casts significant doubt about the Group's ability to continue as a going concern. The Group financial statements do not include any adjustments to carrying amounts of assets and liabilities, which might be material, that would result if the Group were unable to continue as a going concern.



INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF ADVENT ENERGY LIMITED (CONTINUED)

Material Uncertainty Regarding Carrying Value of Exploration Expenditure

The ability to realise the carrying value of exploration and evaluation assets is dependent upon the Company's ability to do all things necessary to maintain tenure of the underlying tenements and to successfully develop and or sell its interest in the tenements. We also draw attention to Note 10 of the financial statements which describes the uncertainty around the basis of continuing to recognise the carrying value of exploration and evaluation assets. In particular we highlight the matters and associated risks discussed in relation to PEP 11, which is a significant asset of the Group These matters and uncertainties may affect the ability of the Group to realise the carrying value of the exploration and evaluation assets in the ordinary course of business and at amounts recorded in the accounts. Our opinion is not modified in respect of this matter.

Material Uncertainty Regarding Carrying Value of Financial Assets

We draw attention to Note 11 of the financial statements which include an investment in MEC Resources Limited (\$498,834) and a loan receivable from MEC Resources Limited (\$324,025). MEC Resources Limited is currently suspended from trading on ASX and has limited working capital from which to repay the loan. As a result, there is uncertainty as to whether or not the book value attributed to the investment in and loan to MEC Resources Limited can be recovered in full. These matters and uncertainties may affect the ability of the Group to realise in full the carrying value of these assets in the ordinary course of business. Our opinion is not modified in respect of this matter.

Other Information

The directors are responsible for the other information. The other information comprises the information included in the Group's annual report for the year ended 30 June 2024 but does not include the financial report and our auditor's report thereon.

Our opinion on the financial report does not cover the other information and accordingly we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial report, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial report, or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the Directors for the Financial Report

The directors of the Company are responsible for the preparation of the financial report that gives a true and fair view in accordance with Australian Accounting Standards and the *Corporations Act 2001* and for such internal control as the directors determine is necessary to enable the preparation of the financial report that gives a true and fair view and is free from material misstatement, whether due to fraud or error.

In preparing the financial report, the directors are responsible for assessing the ability of the Group to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

Auditor's Responsibilities for the Audit of the Financial Report

Our objectives are to obtain reasonable assurance about whether the financial report as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with the Australian Auditing Standards will always detect a material misstatement when it exists.



INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF ADVENT ENERGY LIMITED (CONTINUED)

Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this financial report.

As part of an audit in accordance with the Australian Auditing Standards, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, international omissions, misrepresentation, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial report or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial report, including the disclosures, and whether the financial report represents the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the financial report. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

NEIL PACE PARTNER MOORE AUSTRALIA AUDIT (WA) CHARTERED ACCOUNTANTS

Moore Australia

Signed at Perth this 14th day of August 2024.

Neil Pace