

Quarterly Activities Report

For the three months ended 31 March 2023

Directors

Nicholas Mather B.Sc (Hons. Geology), MAusIMM Richard Ash BEc, CA Roland Sleeman B.Eng (Mech), MBA, GAICD

Company Secretary

Elissa Hansen

Chief Executive Officer

Roland Sleeman B.Eng (Mech), MBA, GAICD

Registered Office

24-26 Kent Street Millers Point NSW, 2000

Telephone: (03) 9629 1566

Stock Exchange

Australian Securities Exchange Limited Level 4, North Tower Rialto 525 Collins Street Melbourne, Victoria 3000 ASX code: LKO

Auditors

William Buck Level 20 181 William Street Melbourne, Victoria 3000

Share Registry

Computershare Investor Services Pty Ltd Yarra Falls, 452 Johnston Street, Abbotsford Victoria 3067

Lakes Blue Energy NL is a no-liability company incorporated in Australia. Unless otherwise stated references to 'Lakes" or "the Company" or "the Group" refer to Lakes Blue Energy NL and its controlled entities as a whole. Lakes operates a web site which Directors encourage you to access for the most recent company information.

Address for Correspondence

P.O. Box 300 Collins Street West Victoria, 8007

Email: lakes@lakesoil.com.au *Web site:* <u>www.lakesblueenergy.com.au</u>

CORPORATE ACTIVITIES:

Financial Summary

- During the quarter \$613k was expended on operating activities, including \$215k on exploration.
- Closing cash was \$1.24m.
- \$44k was paid to Directors during the quarter.

Rawson Oil & Gas Limited

Lakes Blue Energy has continued to advance funds to Rawson Oil & Gas Limited as necessary for activities in South Australia and Papua New Guinea.

Victorian Onshore Exploration

The Company is progressing work toward securing approvals for drilling of conventional wells onshore within both Gippsland and the Otway Basin.

Victorian Rehabilitation Bonds

- The Company has five live and two cased and suspended petroleum wells in the Gippsland region held by its wholly owned subsidiary, Petro Tech Pty Ltd.
- In June 2021, following a review of rehabilitation bond requirements, the Victorian Department of Energy, Environment and Climate Action (**DEECA**), estimated that the costs of rehabilitation of these wells totalled \$26.9m.
- Following detailed submissions by Petro Tech, in May 2022, DEECA reduced its rehabilitation cost estimate to \$14.6m. In preparing its submissions, the Company had regard for cost estimates provided by companies that would be contracted to carry out the rehabilitation work.
- In June 2022, Petro Tech provided two separate, independent expert's estimates of the costs of rehabilitating all wells. The independent estimates totalled \$1.4m and \$1.6m respectively.
- In March 2023, without further consultation with the Company, DEECA issued a final determination, requiring lodgement of bonds totalling \$7.9m by the Company. DEECA advised it had solicited a separate expert's report.
- After requests by the Company's legal advisors, DEECA withdrew its rehabilitation bond request and provided a copy of its expert's report. The DEECA report estimated rehabilitation costs to be \$6.9m, still significantly greater than the Company's own advice and experience.
- The Company is now securing further expert advice, to be provided to DEECA by 3 July 2023.

Research and Development Claim

- On 14 April 2023, the Administrative Appeals Tribunal handed down its decision in relation to the Company's application for review of Innovation Science Australia's (**ISA**'s) rejection of the Company's 2013/14 & 2014/15 Research and Development tax incentive claims. The Tribunal's decision was unfavourable for the Company. The Tribunal found that the Company's activities did not qualify for Research and Development rebates.
- The Company is considering whether to appeal the Tribunal's decision, and has until 12 May 2023 to do so.
- The Company is currently required to repay an outstanding amount of \$605,000, being the balance of the \$1.02m grant originally received in respect of 2013/14 activities, including general interest charges to date and shortfall penalty assessment.
- The Company has been conditionally paying \$20,000 per month to the ATO pending the outcome of the Administrative Appeals process.

Funding

- The Company's Convertible Notes, originally issued in tranches between December 2019 and May 2021, matured on 31 March 2023.
- On maturity, 11,170,491,519 Notes were converted to shares and 335,031,822 Notes, with a value of \$301,528.64, were redeemed.
 - The Company now has 57,825,090,027 fully paid Ordinary Shares on issue.

EXPLORATION ACTIVITIES:

Onshore Victoria

PEPs 163, 167 and 175, Otway Basin (Lakes: Operator, 100% interest) PEP 169, Otway Basin (Lakes: 49% interest) PRL 2, Gippsland Basin (Lakes: Operator, varying interest across permit) PRL 3, Gippsland Basin (Lakes: Operator, 100% interest) PEP 166, Gippsland Basin (Lakes: Operator; 75% interest)

The Company is presently conducting stakeholder engagement programs in respect of proposed drilling activity at several onshore locations in Victoria.

Key components of the Company's proposed Victorian exploration activity are as follows:

• Petroleum Exploration Permit 169 (PEP 169)

PEP 169 is 49% owned by the Company and 51% owned by Armour Energy Limited. There are presently two drilling opportunities of key interest within the permit area, namely Enterprise North-1 and Otway-1.

Enterprise North-1

The Enterprise North prospect is in close proximity to the Otway and Athena gas processing facilities and the Iona gas storage facility, and is "on-trend" with the large Enterprise (Beach Energy Ltd) and Minerva (Cooper Energy Limited) gas fields.



Figure 1: Location of Enterprise North Prospect

The reservoir rock at Enterprise North is Waarre Sandstone, which is known to have high porosity (19-25%) and high permeability (1 to 10 Darcy). Waarre Sandstone is capable of flowing gas at high rates, with 61 million cubic feet per day (MMscfd) achieved during testing of the nearby Enterprise-1 well, and with rates of up to 80 MMscfd expected once the gasfield is developed (*Source: Beach Energy Ltd, ASX Release dated 15 February 2021*).

Seismic data from the Enterprise North Prospect has been correlated with that from known gasfields (Enterprise and Minerva) to reduce subsurface risk. Gas charged sands interpreted in seismic studies carried out over the Enterprise North Prospect cause a bright

amplitude anomaly on the seismic. This is illustrated in Figure 2, below, along with comparisons between Enterprise North, Enterprise and Minerva.

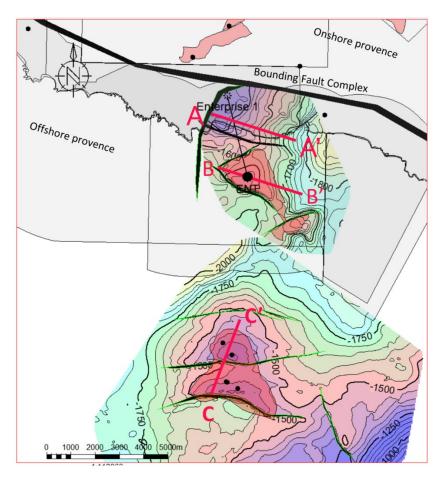
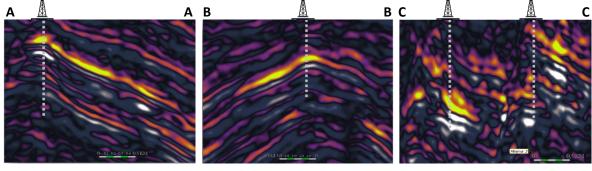


Figure 2: Seismic Contour Mapping

Figures 2a, 2b & 2c: Comparison of Seismic Cross-Sections



Enterprise North

Enterprise

Minerva

The Enterprise North Prospect covers an area of up to 1,170 acres. The prognosed thickness of the Waarre Sandstone at Enterprise North is 115 metres, similar to that encountered by Beach Energy at the Enterprise gasfield (*Source: Beach Energy Ltd, ASX Release dated 15 February 2021*). On this basis the prospective size of the Enterprise North resource is as tabulated below.

Table 1: Estimated Size of Enterprise North, Lognormal Distribution

| Unrisked Original Gas in Place (Bcf) | | | | | |
|--|------|------|-------|--|--|
| Low Mid Mean High | | | | | |
| 48 | 141 | 202 | 419 | | |
| Unrisked Estimated Recoverable Gas (PJ) | | | | | |
| 23.4 | 65.8 | 91.8 | 193.8 | | |
| Estimated Recoverable Condensate (million Barrels) | | | | | |
| 0.6 | 1.7 | 2.1 | 4.9 | | |

The resource estimates tabulated above have been prepared compiled from data provided by Armour Energy Limited's Reservoir Engineering Advisor, Mr John Mackintosh. Mr Mackintosh has over 25 years of diverse oil and gas industry experience and has significant reservoir engineering, production technology and operations experience in multiple basins worldwide with a variety of International Operators and Consulting firms. He has previously held roles in Santos (Australia/Houston), Halliburton Consulting (Russia), Wintershall (Norway) and Apache (Egypt). Mr Mackintosh has sufficient experience that is relevant to Armour Energy and Lakes Blue Energy for reserves and resources to qualify as a Reserves and Resources Evaluator as defined in the ASX Listing Rules. Mr Mackintosh has consented to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Historic seismic data is presently being reprocessed to refine the interpretation of the Enterprise North structure.

In parallel with the above, the Company is working with joint venture partner, Armour Energy Limited, toward securing requisite approvals for drilling of the conventional, deviated Enterprise North-1 well. An Application for Consent for drilling of the well, under section 40 of the National Parks Act 1975 is being completed and the Environmental Effects Act Self-Assessment has been submitted. Land holder and community engagement work is underway. The objective is to drill the well as soon as possible, now anticipated to be late 2023.

<u>Otway-1</u>

The Otway-1 gas well is a conventional, vertical well targeting the Waarre Sandstone, the Eumeralla Formation and the Pebble Point Sandstone. The well will be located about 400 metres from the existing Otway gas plant and lona gas storage field and associated facilities, as shown in Figure 3. The well was first proposed in 2013, at which time all regulatory and access requirements were fully satisfied (as advised in writing by the Victorian Department of Economic Development, Jobs, Transport and Resources).

Waarre Sandstone is very productive, with gas flow rates up to 50 TJ/d having previously been achieved at other nearby locations. Waarre Sandstone is the basis of historic gas production at the lona gas field which is now utilised as a gas storage reservoir.

The Eumeralla Formation is known to contain gas and has previously, at the Skull Creek-1 well location (nearby to Otway-1), flowed gas at a rate of 7.5 TJ/d.

> Legend Proposed Olwary I We Relation Neural Relation Neural Proposed Olwary I Propos

Figure 3: Location of Otway-1 Gas Well

Wombat-5 Gas Well (Petroleum Retention Lease 2)

The Wombat-5 well is a conventional, lateral well that will target the upper, permeable section of the Strzelecki Formation. The well, which will cost around \$5m, has an independently estimated gas production potential of around 10 TJ/d. The well was first proposed in 2013, at which time all regulatory and access requirements were fully satisfied (as advised in writing by the Victorian Department of Economic Development, Jobs, Transport and Resources).

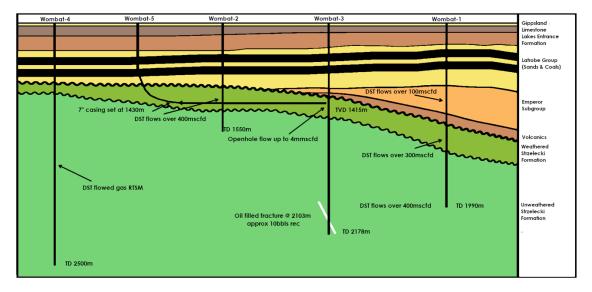
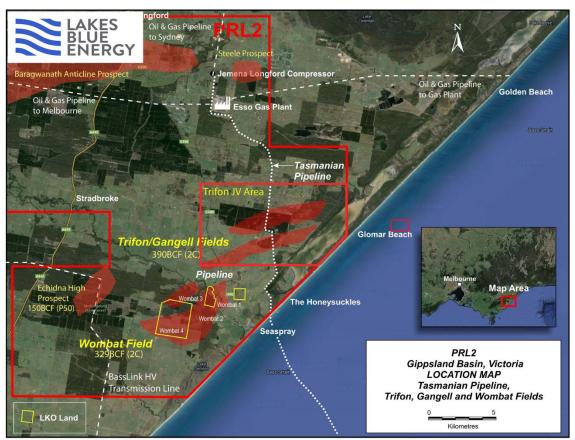


Figure 4: Cross-section of Wombat-5 Gas Well

The independently estimated contingent recoverable gas resources of the Wombat and adjoining Trifon-Gangell gas fields are 329 PJ and 390 PJ, respectively, at the 50% probability level. (Source of estimate: Gafney, Cline and Associates, as reproduced on pages 24-25 of "Independent Specialist Report on the petroleum assets of Navgas Pty Ltd and Lakes Oil NL", SRK Consulting (Australasia) Pty Ltd, made public in December 2016. The Company is not aware of any new information or data that materially affects the information included in the relevant market announcement and confirms that all the material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The estimated quantities of petroleum that may potentially be recovered by the application of a future development project(s) relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further exploration appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons).

The Company envisages an integrated approach to development of the Wombat and Trifon-Gangell gas fields. Sales gas production would initially be from the Wombat gas field with the Trifon-Gangell gas field developed to support steady gas sales over a 20-year period. On this basis, the estimated conventional sales gas potential of the fields is at least 20 PJ/a.

Figure 5: Location of Wombat and Trifon-Gangell Gas Fields



Portland Energy Project (Petroleum Exploration Permit 175)

The proposed Greenslopes-2 and Portland Energy-1 gas wells are proof-of-concept wells, deigned to confirm the conventional gas production potential of the Eumeralla Formation and the underlying Crayfish Subgroup within a 'Focus Area' on the southwestern corner of Petroleum Exploration Permit 175, as depicted in Figure 10.

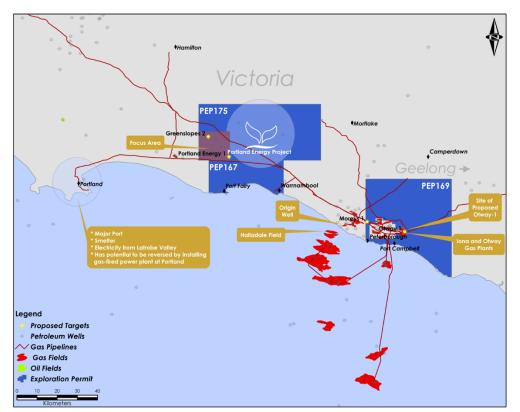


Figure 6: Location of Focus Area Within PEP 175

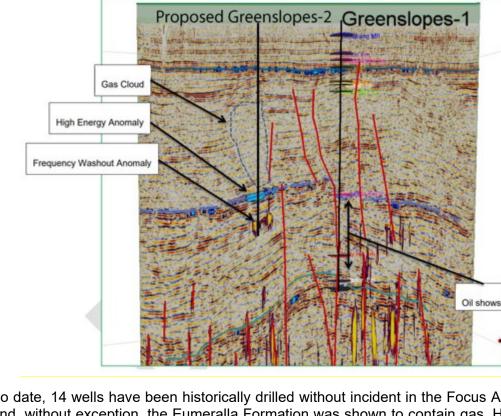


Figure 7: Cross-section through proposed Greenslopes-2 Well (showing seismic attributes)

To date, 14 wells have been historically drilled without incident in the Focus Area region and, without exception, the Eumeralla Formation was shown to contain gas. Historically, this gas was of no interest since the search at the time was for oil. There was no market for gas, nor was there infrastructure through which it could be delivered.

An indication of the significant potential of the Focus Area can be gleaned from work undertaken by SRK Consulting on behalf of Lakes Oil. In May 2015, SRK used available information (essentially historic well logs and seismic data) to estimate the recoverable resources of gas within the Focus Area. SRK concluded (at a 50% confidence level) that there may be 8.3 Tcf of gas recoverable from the Eumeralla Formation and 3.2 Tcf recoverable from deeper Formations. (Source of estimate: SRK Consulting (Australasia) Pty Ltd, as reproduced on page 29 of "Independent Specialist Report on the petroleum assets of Navgas Pty Ltd and Lakes Oil NL", SRK Consulting (Australasia) Pty Ltd, made public in December 2016. The Company is not aware of any new information or data that materially affects the information included in the relevant market announcement and confirms that all the material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The estimated quantities of petroleum that may potentially be recovered by the application of a future development project(s) relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further exploration appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons).

Papua New Guinea

PPL 560 (Lakes: Operator, 100% interest)

 The Company has control of a portfolio of highly prospective exploration acreage in Papua New Guinea. One key tenement is Petroleum Prospecting Licence (PPL) 560, which contains the multi-trillion cubic feet Buna prospect.

Figure 8: PNG Interests

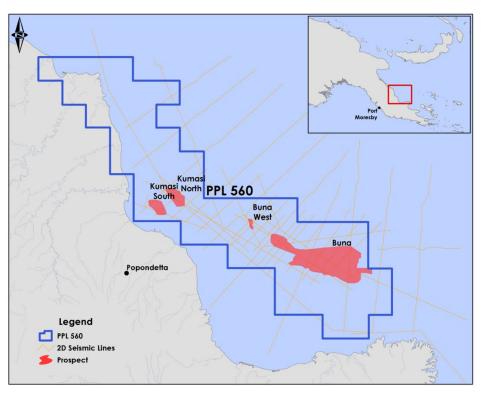
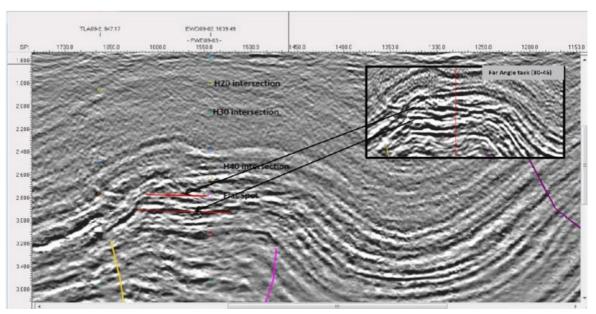


Figure 9: Buna Prospect Seismic Cross-section



On 12 July 2022, the Company announced that it had, through its subsidiary Dondonald Limited, executed a Technical Cooperation Agreement ('TCA') with TotalEnergies EP PNG Limited (TotalEnergies), a subsidiary of French supermajor TotalEnergies SE. In accordance with the terms of the TCA:

The Company was required to collect, and provide to TotalEnergies, outcrop rock and fluid samples from the Cape Ward Hunt and Cape Vogel Peninsula areas.

The rock and fluid sampling program was completed during September and October 2022. Samples gathered during the program were forwarded to TotalEnergies in France, with a second set brought to Australia;

- TotalEnergies is now well advanced with a Phase A technical work program involving analysis of the rock and fluid samples, and comprehensive geological and geophysical studies. The Phase A program is being funded by TotalEnergies;

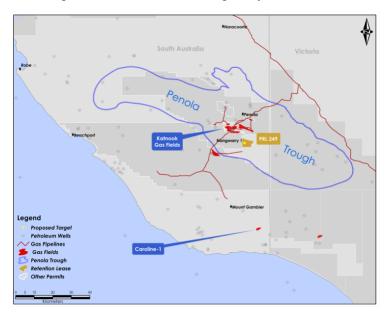
- Subject to completion of the Phase A work program, TotalEnergies has the option to undertake, at its cost, a Phase B work program involving seismic acquisition to delineate the Buna Prospect in preparation for drilling; and
- If the Phase B work program is completed, TotalEnergies will have the option to acquire a 75% intertest in PPL560, in which case TotalEnergies shall fund the first US\$30m of the cost of drilling a first exploration well within PPL560, with any additional cost shared by the joint venture. The Company will retain a 25% interest in the prospect.

South Australia

PRL 249, Nangwarry Carbon Dioxide Project (Lakes Oil: 50% interest)

The Company, with joint venture partner Vintage Energy Pty Ltd, is continuing investigations of options for development of the Nangwarry-1 well to produce carbon dioxide for industrial, medical and food use.

The Nangwarry-1 well is presently completed and suspended pending any development decision. Site rehabilitation and monitoring have been successfully completed, with no environmental impacts detected.





The certified carbon dioxide sales gas resource of the Nangwarry project is as tabulated below:

Table 2: Carbon Dioxide Sales Gas Resource

| CO ₂ Gross Sales Gas Estimate | | Gross Natura | I Gas Conting | ent Resource | |
|--|-----------|--------------|---------------|--------------|----------|
| Low | Best | High | 1C | 2C | 3C |
| 9.0 Bscf | 25.9 Bscf | 64.4 Bscf | 0.5 Bscf | 1.6 Bscf | 4.1 Bscf |

| CO ₂ Net Sales Gas Estimate | | Net Natural Gas Contingent Resource | | nt Resource | |
|--|-----------|-------------------------------------|----------|-------------|----------|
| Low | Best | High | 1C 2C | | 3C |
| 4.5 Bscf | 12.9 Bscf | 32.2 Bscf | 0.3 Bscf | 0.8 Bscf | 2.0 Bscf |

Notes:

- 1. Gross volumes represent a 100% total of estimated recoverable volumes within PRL 249.
- Working interest volumes for Otway Energy Ltd's and Vintage Energy Ltd's share of the Gross recoverable volumes can be calculated by applying their working interest in PRL 249, which is 50% each.
- 3. Sales gas stream for Nangwarry is CO₂ gas.
- 4. Gross Contingent Resource represents a 100% total of estimated recoverable hydrocarbon gas volumes within PRL 249.

5. These are unrisked Contingent Resources that have not been risked for Chance of Development and are sub-classified as Development Unclarified.

The independent estimate was prepared by ERC Equipoise Pte Ltd (**ERCE**) using a probabilistic methodology. Under the June 2018 Society of Engineers Petroleum Resources Management System, (**PRMS**), volumes of non-hydrocarbon by-products cannot be included in any Reserves or Resources classification. However, the method used by ERCE is consistent with that prescribed by the PRMS.

ERCE is an independent consultancy specialising in geoscience evaluation, engineering and economic assessment. ERCE has the relevant and appropriate qualifications, experience and technical knowledge to appraise professionally and independently the assets.

ERCE's work was supervised by Mr Adam Becis, Principal Reservoir Engineer at ERCE, who has over 14 years of experience in the oil and gas industry. He is a member of the Society of Petroleum Engineers and also a member of the Society of Petroleum Evaluation Engineers. Mr Becis has consented to the form and context in which the estimate of carbon dioxide sales gas is presented.

Queensland, Roma Shelf Project

ATP 1183 (Lakes: Operator, 100% interest)

ATP 1183 is highly prospective for oil, gas and condensate discoveries, and is within close proximity of established production facilities and infrastructure.

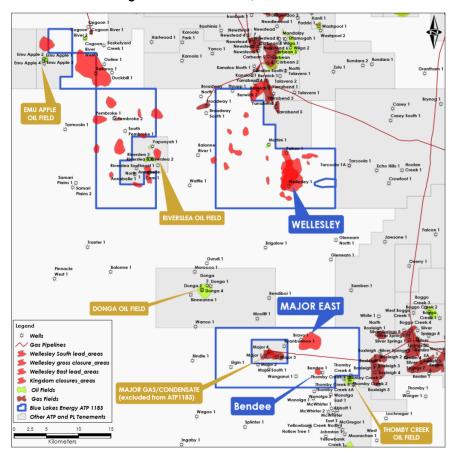


Figure 11: ATP 1183, Queensland

• ATP 1183 contains multiple exploration targets, as illustrated above and summarised in Table 2. prospects of key interest to the Company are:

| Prospect | Potential (Economic Ultimately Recoverable) |
|-----------------|--|
| Emu Apple | 1.3 MMBbl oil |
| Riverslea Updip | 7.5 MMBbl oil across 17 targets |
| Major | 8.5 Bcf gas across 5 targets |
| Bendee | 0.2 MMBbl oil |
| Wellesley | 85 - 112 Bcf gas across 18 targets |

Table 3: ATP 1183 Resource Potential

The estimates set out in Table 4 are best estimates prepared on a deterministic basis by Mr Peter Bubendorfer, Geotechnical Assessor, Armour Energy Limited. Mr Bubendorfer holds a BSc in Geology, is a member of AAPG, and has over 22 years of relevant experience in hydrocarbon exploration and production. He has consented to the use of the estimate in the form and context in which it appears in this report.

Near-shore Victoria (Gippsland Basin)

VIC/P43(V) and VIC/P44(V) (Lakes: Operator, 100% interest)

The Company is in the process of relinquishing these permits.

While these permits could contain some extension of the onshore resources of PRL2, it would be premature to incur exploration expenditure to investigate their potential. It is prudent to first confirm the commerciality of the certified contingent resources of PRL2, work which was delayed by some 10 years following the Victorian onshore exploration ban.

South Australia, Pirie Torrens Oil & Gas Project

PELAs (Lakes: Operator, 100% interest)

- The Pirie Torrens Oil and Gas Project incorporates six Petroleum Exploration Licence Applications (PELAs) located in South Australia and covering approximately 53,000km² as outlined in Figure 9. Petroleum exploration activities in the general area first commenced in 1956, when Santos was established to drill for oil at Wilkatana. This work, and subsequent drilling by other companies, historically confirmed the presence of oil and gas across the area of interest.
- The Company is arranging for native title matters to be addressed in order that the Applications can be replaced by exploration licences. The Company is also discussing with other companies possible joint venture type arrangements to advance exploration in the area.
 - Of particular near-term interest to the Company are:
 - the potential for oil production to the north of Wilkatana (in an area of closure, associated with the Torrens Hinge Zone, that can be identified on modern seismic data but which has not yet been drilled); and
 - the potential for production of gas from the Tindelpina Shale, which has been demonstrated to contain gas, but has not been explored using modern techniques.

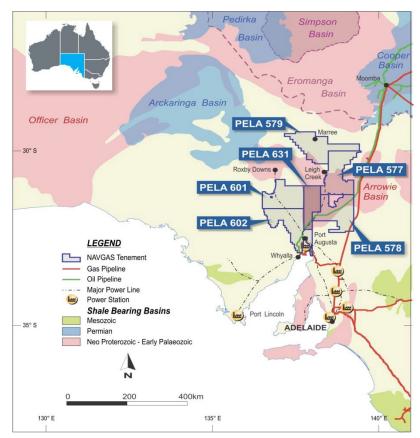


Figure 12: South Australian Licence Application Areas

Eagle Prospect, Onshore California, USA

(Lakes: 17.97% interest. Operator: Strata – X Inc.)

The Eagle Prospect contains the Mary Bellochi-1 well, which was drilled in 1986 by Lakes and its joint venture partners, and flowed oil to surface for several weeks before withering out. Indications at the time were that failure of the well was the result of a mechanical problem, rather than oil ceasing to be present.

The Company is seeking to dispose of its Eagle Prospect interest.

This announcement is authorised for release to the market by the Board of Directors of Lakes Blue Energy NL.

For further details please contact:

Roland Sleeman Chief Executive Officer Lakes Blue Energy NL Ph: +61 3 9629 1566

Below is a listing of the tenements held by Lakes Blue Energy NL as at 31 December 2022:

| Joint operation or Permit name | Location (basin name) | Interest owned % | Interest % acquired/farmin during the quarter | Interest % disposed/farmout during the quarter |
|-----------------------------------|--------------------------|---------------------|--|---|
| | Otwork | 400 | | |
| PEP 163 | Otway | 100 | - | - |
| PEP 167 | Otway | 100 | - | - |
| PEP 169 | Otway | 49 | - | - |
| PEP 175 | Otway | 100 | - | - |
| PRL 2-Overall Permit | Gippsland | 100 | - | - |
| PRL 2 - Trifon Field | Gippsland | 57.50 | - | - |
| PRL 3 | Gippsland | 100 | - | - |
| PEP 166 | Gippsland | 75 | - | - |
| VIC/P43(V) | Gippsland | 100 | - | - |
| VIC/P44(V) | Gippsland | 100 | - | - |
| ATP 1183 | Surat/Bowen | 100 | - | - |
| Eagle Prospect | California USA | 17.97 | - | - |
| PELA 577* | Pirie Torrens, SA | 100 | - | - |
| PELA 578* | Pirie Torrens, SA | 100 | - | - |
| PELA 579* | Pirie Torrens, SA | 100 | - | - |
| PELA 601* | Pirie Torrens, SA | 100 | - | - |
| PELA 602* | Pirie Torrens, SA | 100 | - | - |
| PELA 631* | Pirie Torrens, SA | 100 | - | - |
| EL 6606 | Pirie Torrens, SA | 0 | - | 100 |
| PRL 249 | Otway | 50 | - | - |
| PPL 549 | PNG | 100 | - | - |
| PPL 560 | PNG | 100 | - | - |
| APPL 550* | PNG | 100 | - | - |
| APPL 594 * | PNG | 100 | - | - |
| *Tonomonte in applice | | | nmont onnrovala | |

*Tenements in application phase only, remain subject to government approvals.

Cautionary statement

The Company is not aware of any new information or data that materially affects the information included in the relevant market announcement and confirms that all the material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The estimated quantities of petroleum that may potentially be recovered by the application of a future development project(s) relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further exploration appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons).

Appendix 5B

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

| Name of entity | |
|----------------------|-----------------------------------|
| LAKES BLUE ENERGY NL | |
| ABN | Quarter ended ("current quarter") |
| 62 004 247 214 | 31 March 2023 |

| Consolidated statement of cash flows | | Current quarter \$A'000 | Year to date (9 months) \$A'000 |
|--------------------------------------|--|----------------------------|---------------------------------------|
| 1. | Cash flows from operating activities | | |
| 1.1 | Receipts from customers | - | - |
| 1.2 | Payments for | | |
| | (a) exploration & evaluation | (215) | (674) |
| | (b) development | - | - |
| | (c) production | - | - |
| | (d) staff costs | (71) | (187) |
| | (e) administration and corporate costs | (332) | (1,177) |
| 1.3 | Dividends received (see note 3) | - | - |
| 1.4 | Interest received | 5 | 13 |
| 1.5 | Interest and other costs of finance paid | - | - |
| 1.6 | Income taxes paid | - | - |
| 1.7 | Government grants and tax incentives | - | - |
| 1.8 | Other Receipts | - | - |
| 1.9 | Net cash from / (used in) operating activities | (613) | (2,025) |

| 2. | Cash flows from investing activities |
|-----|--------------------------------------|
| 2.1 | Payments to acquire or for: |
| | (a) entities |
| | (b) tenements |
| | (c) property, plant and equipment |
| | (d) exploration & evaluation |
| | (e) investments |
| | (f) other non-current assets |

| Con | solidated statement of cash flows | Current quarter \$A'000 | Year to date (9 months) \$A'000 |
|-----|--|----------------------------|---------------------------------------|
| 2.2 | Proceeds from the disposal of: | | |
| | (a) entities | - | - |
| | (b) tenements | - | - |
| | (c) property, plant and equipment | - | - |
| | (d) investments | - | - |
| | (e) other non-current assets | - | - |
| 2.3 | Cash flows from loans to other entities | - | - |
| 2.4 | Dividends received (see note 3) | - | - |
| 2.5 | Other (refund of deposits) | - | 146 |
| 2.6 | Net cash from / (used in) investing activities | - | 146 |

| 3. | Cash flows from financing activities | | |
|------|---|---|------|
| 3.1 | Proceeds from issues of equity securities (excluding convertible debt securities) | - | 868 |
| 3.2 | Proceeds from issue of convertible debt securities | - | - |
| 3.3 | Proceeds from exercise of options | - | - |
| 3.4 | Transaction costs related to issues of equity securities or convertible debt securities | - | (54) |
| 3.5 | Proceeds from borrowings | - | - |
| 3.6 | Repayment of borrowings | - | - |
| 3.7 | Transaction costs related to loans and borrowings | - | - |
| 3.8 | Dividends paid | - | - |
| 3.9 | Other (Funds held for securities yet to be issued) | - | - |
| 3.10 | Net cash from / (used in) financing activities | | 814 |

| 4. | Net increase / (decrease) in cash and cash equivalents for the period | | |
|-----|---|-------|---------|
| 4.1 | Cash and cash equivalents at beginning of period | 1,857 | 2,309 |
| 4.2 | Net cash from / (used in) operating activities (item 1.9 above) | (613) | (2,025) |
| 4.3 | Net cash from / (used in) investing activities (item 2.6 above) | - | 146 |
| 4.4 | Net cash from / (used in) financing activities (item 3.10 above) | - | 814 |

ASX Listing Rules Appendix 5B (17/07/20)

⁺ See chapter 19 of the ASX Listing Rules for defined terms.

| Con | solidated statement of cash flows | Current quarter \$A'000 | Year to date (9 months) \$A'000 |
|-----|--|----------------------------|---------------------------------------|
| 4.5 | Effect of movement in exchange rates on cash held | - | - |
| 4.6 | Cash and cash equivalents at end of period | 1,244 | 1,244 |

| 5. | Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts | Current quarter \$A'000 | Previous quarter \$A'000 |
|-----|---|----------------------------|-----------------------------|
| 5.1 | Bank balances | 1,173 | 1,786 |
| 5.2 | Call deposits | 71 | 71 |
| 5.3 | Bank overdrafts | - | - |
| 5.4 | Other (restricted or funds held in escrow) | - | - |
| 5.5 | Cash and cash equivalents at end of quarter (should equal item 4.6 above) | 1,244 | 1,857 |

| 6. | Payments to related parties of the entity and their associates | Current quarter \$A'000 |
|-----|---|----------------------------|
| 6.1 | Aggregate amount of payments to related parties and their associates included in item 1 | 44 |
| 6.2 | Aggregate amount of payments to related parties and their associates included in item 2 | - |
| | f any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include ation for, such payments. | a description of, and an |

Appendix 5B Mining exploration entity or oil and gas exploration entity quarterly cash flow report

| 7. | Financing facilities Note: the term "facility' includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity. | Total facility amount at quarter end \$A'000 | Amount drawn at quarter end \$A'000 |
|-----|--|---|---|
| 7.1 | Loan facilities | - | - |
| 7.2 | Credit standby arrangements | - | - |
| 7.3 | Other (loan from related party and unrelated entity) | - | - |
| 7.4 | Total financing facilities | - | - |
| 7.5 | Unused financing facilities available at qu | arter end | - |
| 7.6 | Include in the box below a description of each rate, maturity date and whether it is secured facilities have been entered into or are propo include a note providing details of those facili | or unsecured. If any add sed to be entered into af | tional financing |

| 8. | Estimated cash available for future operating activition | ties \$A'000 | |
|-----|--|--|--|
| 8.1 | Net cash from / (used in) operating activities (item 1.9) | (613) | |
| 8.2 | Payments for exploration & evaluation classified as investing activities (item 2.1(d)) | - | |
| 8.3 | Total relevant outgoings (item 8.1 + item 8.2) | (613) | |
| 8.4 | Cash and cash equivalents at quarter end (item 4.6) | 1,244 | |
| 8.5 | Unused finance facilities available at quarter end (item 7.5) | - | |
| 8.6 | Total available funding (item 8.4 + item 8.5) | 1,244 | |
| 8.7 | Estimated quarters of funding available (item 8.6 divided item 8.3) | 2.03 | |
| | Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7. | | |
| 8.8 | If item 8.7 is less than 2 quarters, please provide answers to the following questions: | | |
| 8.8 | If item 8.7 is less than 2 quarters, please provide answers to | the following questions: | |
| 8.8 | If item 8.7 is less than 2 quarters, please provide answers to8.8.1 Does the entity expect that it will continue to have the cash flows for the time being and, if not, why not? | 0.1 | |
| 8.8 | 8.8.1 Does the entity expect that it will continue to have the | 0.1 | |
| 8.8 | 8.8.1 Does the entity expect that it will continue to have the cash flows for the time being and, if not, why not? | e current level of net operating take any steps, to raise further | |
| 8.8 | 8.8.1 Does the entity expect that it will continue to have the cash flows for the time being and, if not, why not? N/A 8.8.2 Has the entity taken any steps, or does it propose to cash to fund its operations and, if so, what are those | e current level of net operating take any steps, to raise further | |
| 8.8 | 8.8.1 Does the entity expect that it will continue to have the cash flows for the time being and, if not, why not? N/A 8.8.2 Has the entity taken any steps, or does it propose to cash to fund its operations and, if so, what are those believe that they will be successful? | e current level of net operating take any steps, to raise further steps and how likely does it | |
| 8.8 | 8.8.1 Does the entity expect that it will continue to have the cash flows for the time being and, if not, why not? N/A 8.8.2 Has the entity taken any steps, or does it propose to cash to fund its operations and, if so, what are those believe that they will be successful? N/A 8.8.3 Does the entity expect to be able to continue its operations and state to continue its operations. | e current level of net operating take any steps, to raise further steps and how likely does it | |

Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 28 April 2023

Authorised by: The Board of Directors

Notes

- 1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
- 2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
- 3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
- 4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
- 5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's Corporate Governance Principles and Recommendations, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.