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#### About this report

This report is a summary of Senex's operations, activities and financial position as at 30 June 2015. It complies with Australian reporting requirements. Senex Energy Limited (ABN 50 008 942 827) is a company limited by shares and is incorporated and domiciled in Australia. Senex Energy Limited is the parent company of the Senex consolidated group of companies. Unless

otherwise stated, in this report all references to Senex and the Group, the Company, we, us and our, refer to Senex Energy Limited and its controlled entities as a whole. References to the financial year or 'FY' are to the year ended 30 June. All dollar figures are expressed in Australian currency unless otherwise stated.

An electronic version of this report is available at www.senexenergy.com.au. Printed reports are also available from Senex on request.

#### **Annual General Meeting**

Wednesday 18 November 2015, Brisbane

#### Qualified reserves and resources evaluator statement

Information about Senex's reserves and resources estimates has been compiled in accordance with the definitions and guidelines of the 2007 SPE PRMS. This information is based on, and fairly represents, information and supporting documentation

prepared by, or under the supervision of, a qualified petroleum reserves and resources evaluator, Mr David Spring BSc (Geology).

Mr Spring is a member of the Society of Petroleum Engineers and is Executive General Manager of Exploration at Senex, and a full

time employee. Mr Spring consents to the inclusion of the information in the form and context in which it appears in this annual report.

### **Our Vision**

A growth focused oil and gas exploration and production company with world-class operating credentials.

### **Our Values**

#### Safety

We prioritise safety in everything we do.

#### **Delivery**

We create opportunities, innovate, use initiative and achieve results.

#### **Ownership**

We are accountable, take responsibility and generate solutions.

#### Collaboration

We communicate openly, work together and combine strengths.

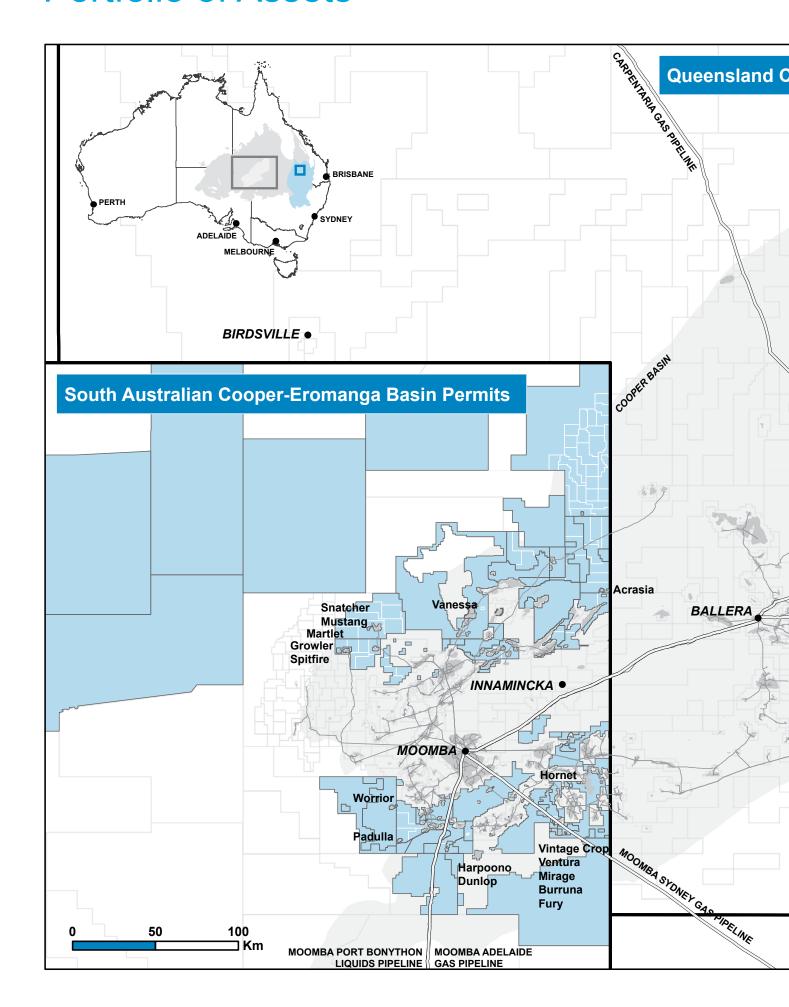
#### Integrity

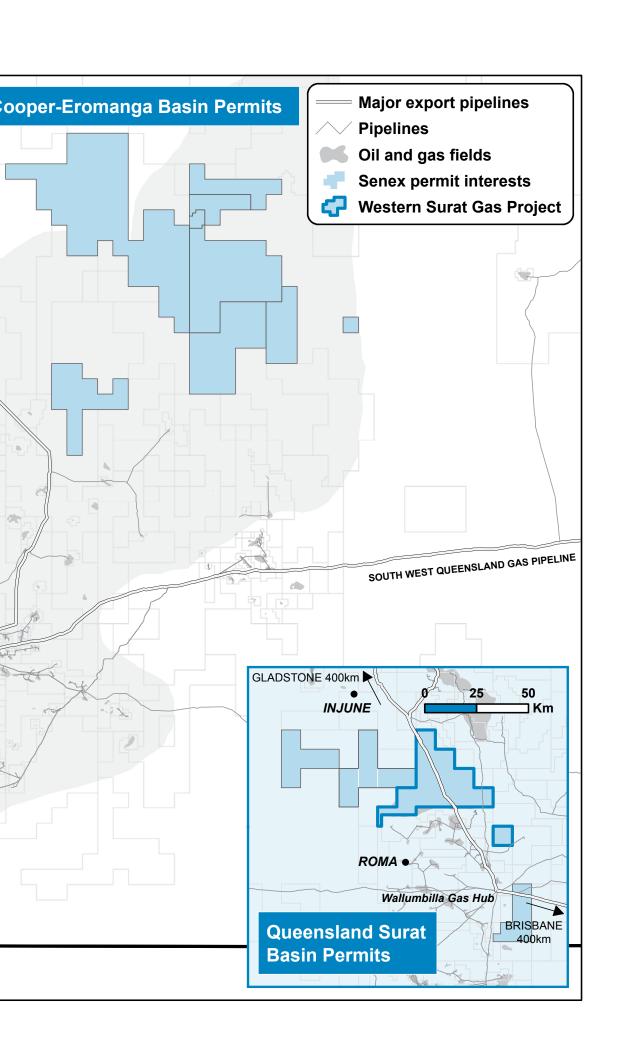
We are honest, respect others and talk straight.

### **Our Company**

Senex is a growth focused exploration and production company based in Brisbane with significant onshore oil and gas acreage in the Cooper-Eromanga and Surat Basins. The Company produces over one million barrels of oil equivalent annually and is successfully building a material gas business. Senex partners with a range of industry peers and operates the majority of its assets. The Company has a 30-year history in oil and gas, building a diversified portfolio that includes conventional and unconventional resources in established oil and gas provinces serviced by existing infrastructure.

### Portfolio of Assets





### 2015 Performance summary

Senex has remained focused on delivery and growth in pursuit of long term value for shareholders.

### In FY15, Senex:

# **Delivered** solid production

from Cooper Basin fields of 1.39 mmboe, maintaining healthy margins from oil sales.

# Achieved its first western flank Namur discovery

with the Martlet and Martlet North wells in the Cooper Basin.

# Strengthened its financial position

by establishing an \$80 million unsecured debt facility and an oil hedging program.

# Responded to the rapid decline in oil price

including reduced and reprioritised capital and operating costs.

# Achieved strategic milestones

in the gas business, with significantly increased gas reserves, progress in a material unconventional gas exploration program in the Cooper Basin, and inaugural gas sales from the Cooper Basin.

# Completed a strategic gas asset swap

in the Surat Basin, unlocking a valuable coal seam gas project (Western Surat Gas Project), for which appraisal and commercialisation is progressing.

1.39 mmboe

**NET OIL AND GAS PRODUCTION** 

FY14: 1.38 mmboe

\$115.9 million

SALES REVENUE

2014: \$170.9 million

million

EBITDAX1

FY14: \$91.1 million

STATUTORY PROFIT / (LOSS) AFTER TAX<sup>2</sup>

FY14: \$37.9 million

**UNDERLYING PROFIT AFTER TAX**<sup>3</sup>

FY14: \$44.7 million

**CAPITAL EXPENDITURE** 

FY14: \$151.4 million

94.6 mmboe

**NET 2P RESERVES** 

FY14: 39.9 mmboe

TOTAL LIQUIDITY<sup>4</sup>

2014: \$76.6 million

6.24

TRIFR<sup>5</sup>

FY14: 6.46

- Earnings before interest tax depreciation amortisation and exploration expense is reconciled on page 7 of this annual report.
- Net Profit / (Loss) After Tax is equivalent to 'profit/(loss) after tax' per the audited consolidated statement of comprehensive income on page 64 a
- Underlying profit can be reconciled to statutory net profit after tax (NPAT) as shown in the table opposite.
  - Numbers may not add precisely to totals provided due to rounding.
- Cash balance of \$49 million and undrawn debt facility of \$80 million.
- TRIFR is the number of recordable injuries per million hours worked, includes Senex staff and contractor hours.

	FY15 \$ million	FY14 \$ million
Statutory net profit (loss) after tax	(80.6)	37.9
Add / (less):		
Impairment of exploration assets and in-field consumables	62.2	-
Impairment of oil properties	34.8	-
One off transaction costs	_	4.1
Gain on sales of assets	_	(1.9)
Tax (benefit) / expense	(10.7)	4.6
Underlying net profit (loss) after tax	5.6	44.7

## Chairman's Review



"It has been a year of challenges in oil and gas but Senex has achieved significant milestones and remains financially resilient, and I am optimistic about the positioning of this business for the future."

It is pleasing to report on Senex's activities for the 2015 financial year, for the first time as Chairman of this developing oil and gas company. Since joining the Board in December, I have seen first-hand the Senex strategy in action and I am impressed by the quality of people and asset portfolio behind it. It has been a year of challenges in oil and gas but Senex has achieved significant milestones and remains financially resilient, and I am optimistic about the positioning of this business for the future.

Senex is staying its strategic course. Since 2011, the Company has focused on transforming from oil explorer and producer, to oil and gas explorer and producer. Last year Senex released its longer term aspirations for growth to build a sustainable business across the oil and gas upstream value chain. We have not wavered from this path and continue to pursue diversification by product, geography and asset maturity. Our strategic priorities reflect this, comprising Cooper Basin oil (core business), Surat Basin gas (near term growth) and Cooper Basin gas (longer term growth). The Board is confident that the company strategy remains valid and its focus areas are the right ones to return long term value to shareholders.

The sharp fall in commodity prices over the past 12 months has tested the resilience of our industry. In the face of uncertainty, Senex has continued to deliver and adjust to the changed environment, increasing discipline in capital and operating expenditure while maintaining healthy margins from its oil business, protected by hedging. In the near term, a reduced and self-funded Cooper Basin capital program focused on production is sensible in the lower oil price environment. The East Coast gas market opportunity is an attractive impetus for Senex to prioritise appraisal of coal seam gas, a potentially material revenue stream. The transformational deal with GLNG, announced subsequent to the end of the 2015 financial year in relation to these Surat Basin assets, delivers a clear commercialisation and financing pathway for the Western Surat Gas Project.

For the Senex Board, robust capital management will remain front of mind as we pursue growth and navigate the fluctuating economic environment. We have taken additional steps to strengthen our financial position and protect our balance sheet. This includes

hedging for oil sales and an \$80 million corporate debt facility which remains undrawn. Senex has cash flow from operations, no drawn debt and total liquidity of \$129 million at 30 June 2015.

Senex continues to hold an enviable acreage position with security of tenure. Senex interests cover 68,000 square kilometres with majority operatorship, multiple play types, and exposure to two proven oil and gas provinces in Queensland and South Australia. With significant oil and gas reserves, the Senex portfolio is in good shape and provides optionality for sustained growth.

In November last year, the Board visited the company's Cooper Basin field operations and was reminded of the remote and challenging landscape in which the employees operate. Importantly, it has been pleasing to see the Company's safety performance improve in the last 12 months. Following a company-wide safety climate assessment, an action plan is being implemented to improve this result further and ensure that operating safely remains a priority, both in the field and office.

I would like to acknowledge Senex staff for their hard work throughout the year, and to my fellow Directors for their valued contributions. In particular I offer special recognition to former Senex Chairman Denis Patten who served in this role for seven years until March 2015. The successful transformation of Senex during that time is a credit to Denis, and the Board and company is grateful for his dedication, support and contribution.

I also thank our Managing Director, Ian Davies, for his efforts in providing outstanding executive leadership to Senex. Ian has assembled an experienced and capable management team to take the company forward. I am optimistic about this next phase of development for Senex which will see the continued diversification and growth of an inspired oil and gas company.

Heree

Trevor Bourne

Chairman

## Q&A with the Managing Director



"The strategy we started four years ago, involving the creation of a material gas business in addition to a high performing oil business, remains more relevant than ever."

### What were the highlights of the 2015 financial year for Senex?

In many ways the year represented a step change for Senex. Operationally, we built on the results and game-changing transactions delivered FY14 with:

- Solid production from the Cooper Basin of 1.39 mmboe, up from 1.38 mmboe in the prior year, while maintaining healthy margins from oil sales.
- Our first Namur oil exploration success on the western flank of the Cooper Basin, with the discovery of the Martlet oil field.
- Important milestones in establishing a material gas business:
  - An asset swap of coal seam gas acreage in the Surat Basin, providing a net uplift of 56.5 mmboe of 2P reserves for zero cash consideration. The transaction saw the foundations of our Western Surat Gas Project established and appraisal activities commenced.
  - Progress in unconventional gas exploration with Origin Energy in the Cooper Basin. Senex is free carried for its share of the stage one work program and four wells will be drilled in FY16.
  - First gas sales in the Cooper Basin and strong production testing results achieved at the Vanessa gas field.

Corporately we strengthened our executive team, bringing a wealth of additional oil and gas industry experience and further operating discipline to the company. We welcomed Craig Stallan, David Spring and Brett Smith to the group, and in October 2015 Graham Yerbury will join the team as Chief Financial Officer. Graham will replace Andrew Price who resigned after serving in the role for three years, providing a significant contribution to the business during that time. Subsequent to the end of FY15 and at the time of publishing this report, we announced a leap forward in commericialisation and financing of the Western Surat Gas Project. Senex entered into a binding 20-year agreement to sell gas from the project area to GLNG, and GLNG will also acquire a 77km² block of Senex's permit area for \$42 million in cash. This is a transformational deal for Senex and enables us to move towards a Final Investment Decision (FID) on the project with confidence.

#### How is Senex responding to the sharp decline in oil prices?

Senex was an early mover in response to the declining oil price. The first part of this response was protecting forward revenues and addressing expenditure within our control. We put in place hedging for oil sales in the second half of FY15, securing a Brent crude floor price of A\$68 per barrel. These hedges contributed a net benefit to Senex and further hedging was put in place for oil sales in the 2016 financial year.

On capital expenditure, we reduced our original work program of \$100 million to \$120 million to actual expenditure of \$82.2 million. We prioritised our portfolio and reduced our capital program by deferring higher risk exploration spend, halving our drilling program to 13 wells, and deferring certain production-enhancing activities. Having operatorship and majority ownership over most of our acreage meant we could make these changes quickly and strategically. We will continue our careful capital allocation in FY16 with a reduced capital program across our Cooper and Surat Basin assets.

On operating expenditure we reduced general and administrative costs and due to the reduced work program there were unfortunately reductions in staff numbers. General and administrative costs were positively impacted by the depreciating Australian dollar.

The second part of our response was to strengthen our liquidity. We announced an unsecured \$80 million corporate debt facility in April, which remains undrawn. At the end of FY15, Senex had \$129 million in cash and undrawn debt facilities available, up from \$76.6 million in FY14.

### Is Senex still pursuing its aspirational targets outlined in 2014?

Yes we remain committed to our aspirations and have built a large portfolio of oil and gas assets to support these. In a lower oil price environment, the timeframe in which we will achieve our targets is more uncertain and our number one priority is maintaining financial strength. We will be applying our available capital and human resources to accelerate the best pathways to growth. Leveraging the strength of Australia's East Coast gas market, our Western Surat Gas Project represents a near term opportunity to develop a material revenue stream from a large 2P reserve base in a strategic location. So we are prioritising the appraisal and commercialisation

# Q&A with the Managing Director

of this project in pursuit of building a material gas business - a long held strategy. While this means scaling back activities in the Cooper Basin in the near term, we will continue to meet all commitments and retain long term tenure over our acreage.

#### How is Senex maturing in the area of sustainability?

Being a safe, responsible explorer and producer with sustainable operations is important to Senex and we have matured in a number of ways. Firstly, the Company's overall safety performance improved with a total recordable injury frequency rate of 6.24. This represents year on year improvement since FY12, and our action plan for FY16 represents a commitment to embed an even stronger safety culture at all levels from staff to contractors.

Secondly, our environmental performance and management practices have improved. Examples of this included undertaking nearly double the number of inspections across South Australian tenements during the year, and recording no high-ranked non-compliance incidents. We have also enhanced our capabilities to inform field planning processes and potentially reduce environmental footprint, using aerial imagery and remote sensing radar technology.

Thirdly, we continue to support our communities and engage with key stakeholders. In South Australia we led the launch of Cooper Medivac 24, the first night-vision capable helicopter servicing workers, residents and visitors of the remote north east corner of the state. We continued a corporate partnership with the Royal Flying Doctor Service Central Operations, sponsoring one of the 'flying intensive care units'. In Queensland, we commenced broader stakeholder engagement as part of early planning for the Western Surat Gas Project. We initiated the environmental approvals process, commenced land access negotiations, opened a small office in Roma, and briefed relevant regulators and industry groups on the project. Close consultation with all stakeholders is an important part of our pathway to commercialisation of this coal seam gas resource.

There are many other facets to our sustainability journey. The sustainability review provided in this annual report provides further information on our approach and performance in this area.

"Senex has shown resilience as it has adjusted to market headwinds."

#### What is the outlook for Senex?

Senex is in good shape and the business has shown resilience as it has adjusted to market headwinds. The strategy we articulated four years ago, involving the creation of a material gas business in addition to a high performing oil business, remains more relevant than ever.

The appetite for gas is very strong on Australia's East Coast and we are well positioned to meet market demand. The year ahead will see Senex prioritise appraisal for the Western Surat Gas Project as we target first gas production by the end of 2017.

In our Cooper Basin oil business, we will focus on maintaining healthy margins from production, protected by hedging. In line with reduced capital spend, lower production volumes are anticipated in FY16 and we will continue to actively manage our unit operating costs. When it comes to building reserves, we know that a large potential resource remains in the ground, so we will prioritise our exploration activities on lower risk targets within proven horizons.

In our Cooper Basin gas portfolio, we are free carried for our share of stage one of a potentially high-reward unconventional gas exploration work program with Origin Energy. The joint venture is committed to the program which involves initial wells to be drilled in the year ahead. We also continue low-spend evaluation of the Hornet and Vanessa gas fields.

Above all, Senex remains focused on operating safely and responsibly. In the year ahead I look forward to the creation of opportunities for our talented people and sustainable value for shareholders.

Ian Davies
Managing Director



Senex enters the 2016 financial year in a healthy financial position. At 30 June 2015, the Company held cash reserves of \$49 million, with further liquidity through an \$80 million undrawn corporate debt facility. The multi-currency debt facility was established in April 2015 and provides added financial flexibility. Senex secured attractive terms and pricing for this unsecured facility which has a three year term and appropriate and non-restrictive covenants.

#### Revenue

In line with the decline in Brent oil prices, sales revenue decreased by 32% to \$115.9 million, down from \$170.9 million in FY14. This was reflected in a lower average realised oil price of A\$88 per barrel against the previous year's average of A\$127 per barrel. The impact of the lower oil price was partially offset by a weakened Australian dollar. During the year Senex achieved its first gas sales from the Hornet field in the Cooper Basin, which provided approximately 0.02 mmboe of gas sales to the Group.

#### Oil hedges

During the year, Senex put in place hedges to protect the Company's oil sales revenues. The hedges secured a floor price for oil sales from January 2015 to June 2015 and were put in place through a combination of put and call options, with an average floor price of A\$68 per barrel. This protected Senex against a continued decline in oil price in January 2015, when the Brent crude oil price averaged A\$62 per barrel for the month. As a result of having these hedges in place, Senex realised an overall net benefit of \$0.2 million for FY15. With continued oil price volatility, Senex put in place additional commodity hedges for the 2016 financial year. The effect of this is to guarantee a Brent crude oil floor price over the 12 month period of approximately A\$75 per barrel¹ for a hedged volume of 1 mmbbls of oil.

#### Sales volumes

Net sales volumes to Senex were 1.32 mmboe for the period, approximately 0.02 mmboe of which was gas and gas liquids. Oil sales volumes of 1.30 mmbbls decreased by 4% on the previous year oil sales of 1.35 mmbbls.

#### **Cost of sales**

Excluding royalties, the cost of sales per barrel of oil increased from \$31.08 to \$32.45 in FY15. This reflects an annual increase in ex-field processing, handling and transportation charges and mix of production from various operating hubs within the Cooper Basin. Including royalties, the cost of sales per barrel of oil decreased from \$41.43 to \$40.64 per barrel, as lower sale prices resulted in lower royalties payable.

#### **Gross profit**

The Company produced a gross profit of \$38.7 million compared with \$89.1 million in FY14. The average operating cash margin remained healthy at \$47 per barrel, despite the significant decline in oil prices.

#### **General and administrative expenses**

Total general and administrative expenses decreased to \$9.7 million from \$25.5 million in the prior year, a reduction of \$15.8 million. These savings were made in response to the lower oil price environment, by reducing head count and corporate expenses, as well as increasing recoveries of these costs. The total reduction was assisted by a depreciating Australian dollar.

#### **EBITDAX**

Earnings before interest, tax, depreciation, amortisation, impairment and exploration expense (EBITDAX²) decreased to \$49.5 million, compared to \$91.1 million in the prior year. This was primarily due to the decrease in oil prices during FY15.

#### **Net profit**

Net loss after tax³ was \$80.6 million, down from a net profit after tax of \$37.9 million in the previous year. This result was impacted by a non-cash impairment charge of \$97.0 million. The charges were primarily recognised against Senex's non-producing exploration assets in the Cooper Basin, and do not affect the Company's operating outlook or plans.

Underlying profit<sup>4</sup> was \$5.6 million. Included in underlying profit is an \$18.4 million exploration expense, which was recognised in accordance with Senex's 'successful efforts' accounting policy. In this policy, exploration expenditure is expensed as incurred, except when such costs are expected to be recouped through successful development and exploitation.

- 1 Hedging program guarantees an average Brent crude oil floor price of A\$75 per barrel, assuming an AUD/USD exchange rate of 0.75.
- 2 EBITDAX (earnings before interest, tax, depreciation, amortisation, impairment and exploration expense) can be reconciled to the audited financial report as follows:

	FY15 \$ million	FY14 \$ million
Statutory net profit (loss) after tax	(80.6)	37.9
Add / (less):		
Net interest	0.7	(1.7)
Tax	(10.7)	10.7
Amortisation & depreciation	24.7	27.4
Impairment	97.0	-
EBITDA	31.1	74.3
Add / (less):		
Oil and gas exploration expense	18.4	16.8
EBITDAX	49.5	91.1

- 3 Net Profit / (Loss) After Tax is equivalent to 'profit/(loss) after tax' per the audited consolidated statement of comprehensive income on page 64 of this annual report.
- 4 Underlying profit is reconciled on page 3 of this annual report



#### Capital expenditure

Senex's full year capital expenditure was \$82.2 million, which was within the revised guidance range of \$80 million to \$85 million. Capital spend was reduced during the year in response to a lower oil price environment with a focus on disciplined capital allocation to continue progressing Senex's portfolio of growth projects.

Senex invested \$56.8 million in exploration and appraisal and \$25.4 million in oil and gas properties, facilities and plant and equipment during the year. The majority of this spend was in the Cooper Basin. This included the drilling of 13 oil wells, commissioning

of gas production facilities and 3D seismic acquisition and processing. In the Surat Basin, Senex invested in early planning activities for its proposed coal seam gas development, the Western Surat Gas Project, which involved concept engineering studies, landholder and stakeholder engagement, and initiation of the environmental impact assessment process.

In May 2015, Senex completed the acquisition of Orca Energy Limited's 20% share of selected Cooper Basin interests for \$1.945 million.

#### Sales revenue (\$m)



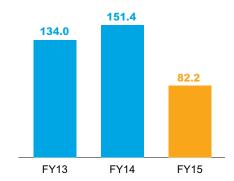
#### Underlying profit (\$m)



#### Unit operating costs ex royalties (\$/barrel)



#### Capital expenditure (\$m)



# Company Strategy

As a growth-focused oil and gas exploration and production company, the Senex strategy is built around an extensive oil and gas portfolio with diversification pursued by product, geography and maturity. Senex is an onshore explorer and producer of crude oil, with a large portfolio of gas acreage under exploration, appraisal and development. The Company is focused on two proven energy provinces, the Cooper-Eromanga and Surat Basins, and is committed to building a sustainable, material business across the oil and gas upstream value chain. Despite a lower oil price environment in the last 12 months, Senex achieved a step change in the delivery of this strategy, particularly with the significant addition of 2P gas reserves in the Surat Basin.

The market for oil and gas has robust underlying economics. Australia remains an attractive investment destination, with political stability and abundant resources to be commercialised with the benefit of learnings from mature basins around the world. In relation to these markets:

• Oil – the Cooper Basin is underexplored by international standards. A large remaining resource base with existing infrastructure options incentivises exploration activity and enables high-margin production, even in a lower oil price environment. While the lower oil price environment looks sustained in the short term, the longer term outlook remains positive. Gas – the Cooper and Surat Basins offer significant undeveloped gas reserves and resources. Australia's East Coast gas market is experiencing unprecedented demand growth fuelled by the start-up of large-scale Liquefied Natural Gas plants in Queensland. A compelling market opportunity exists for well-located, material gas reserves with a robust commercialisation strategy.

Looking ahead, Senex will pursue a disciplined approach to capital allocation whilst retaining growth options. This will involve continued delivery of its long-held strategy to deliver a material gas business and continue to grow its high-margin oil business. In the year ahead, the Company is pursuing a self-funding, reduced work program in the Cooper Basin focused on oil production, in parallel with prioritising the development of its Western Surat Gas Project in Queensland, taking advantage of the market opportunity on Australia's East Coast.

### Our Vision

A growth-focused oil and gas exploration and production company with world-class operating credentials

#### **Cooper Basin**



#### Oil

High margin core business wih scalability and material unside potential

Explore and monetise oil opportunities in extensive acreage portfolio.



#### Gas

Diversification of revenue stream and material scale, medium to long term growth enabler.

Target material gas resources within an extensive exploration portfolio, and commercialise appraisal opportunities.

#### **Surat Basin**



#### Gas

Geographic and product diversification, and strong near term market opportunity.

Commercialise material 2P reserve and bring coal seam gas assets into production.



Sustainable operating cash flow and commercialisation of reserves

#### **Joint Ventures**

Build collaborative relationships with aligned partners

#### **New Ventures**

Position the business for complementary upside opportunities

#### **People and Systems**

Attract and retain the best people and pursue operational excellence

#### Health, Safety, Environment and Community

Safe, responsible and sustainable operations



#### Strategic roadmap

The following table provides a roadmap for success in pursuit of the Company's strategic objectives to 2018 and beyond:

	FY10	FY14	FY15	FY18+
Average Brent oil price per barrel	US\$75	US\$109	US\$74	Price recovery expected
Average Senex realised oil price per barrel	A\$74	A\$127	A\$88	-
What is Senex?	Oil explorer with coal seam gas assets	Oil producer and gas explorer	Oil and gas explorer and producer	Oil and gas explorer and producer
What is Senex's focus?	Achieving a robust production base	Delivering year on year production growth	Oil and gas production from Cooper Basin portfolio Developing a material gas business in the Surat Basin	Building a sustainable, material business across the oil and gas upstream value chain
			Building reserves across portfolio	Building reserves across portfolio
Where is Senex?	Across Australia and Focused on the South Continued development internationally Australian Cooper-Eromanga Basin Eromanga Basin	<ul> <li>Cooper-Eromanga Basin</li> <li>Surat Basin</li> <li>Active new ventures strategy to further</li> </ul>		
			Material growth project secured in the Surat Basin	diversify and strengthen the business
How is Senex funded?	Regular small capital raisings	Operating cash flows, supported by a clean balance sheet	Operating cash flows supported by undrawn debt facility and strategic partnering	<ul> <li>Operating cash flows supported by debt facility</li> <li>Strategic partnering</li> <li>Disciplined capital management</li> <li>Project financing where deemed appropriate</li> </ul>
How is success measured?	Well by well, barrel by barrel	Annual production and reserves targets	Value driven growth in reserves and sustainable oil and gas production	<ul> <li>2P reserves growth</li> <li>Production growth</li> <li>Sustainable oil and gas production</li> <li>Dependent on capital investment</li> </ul>

# Board of Directors



Trevor Bourne
Chairman, Independent
Non-executive Director
BSc (Mech Eng), MBA, FAICD

Trevor joined the Senex Board in December 2014 and was appointed Chairman in March 2015. He is an experienced Non-executive Director, having served on public and private company boards in Australia and Asia for over 15 years. Trevor is currently a director of Caltex Australia, where he is Chairman of the OH&S Committee and a member of the Audit and Remuneration Committees, and is a director of Sydney Water where he is Chair of the Safety Committee. Trevor was a founding director of Origin Energy for 12 years, following the demerger from Boral. At Origin he chaired the Remuneration Committee and was a member of the Audit and Safety Committees. Trevor's executive career included 15 years at BHP, eight years with the then Orica subsidiary Incitec, and 15 years with Brambles – the last six of which as Managing Director of Australasia.

Other Australian Listed Company Directorships in the last 3 years: Caltex Australia (ASX:CTX) – current; Origin Energy (ASX:ORG) – resigned 2012.



Ian R Davies
Managing Director and
Chief Executive Officer
BBus (Acct), CA, Cert SII (UK),
MAICD, F Fin

Ian was appointed as Managing Director in June 2010. He has a proven track record in delivering rapid business growth and a deep knowledge of the commercial imperatives underpinning successful companies. Ian joined Senex from QGC – a BG Group business, where he had been a key member of the senior management team since joining as Chief Financial Officer in 2007. Previously, Ian was an investment banker in Melbourne with Austock Corporate Finance and in London with Barclays Capital. He commenced his career in the Energy and Mining Division of PwC in Brisbane. In October 2013, Ian was named Business Person of the Year at the Brisbane Lord Mayor's Business Awards.

Other Australian Listed Company Directorships in the last 3 years: None



Denis F Patten
Independent
Non-executive Director

Denis was Chairman of Senex from March 2008 to March 2015. His career in the energy and resources industry spans more than 40 years and has included major resource developments in Australia and internationally. He has three decades of experience in oil and gas exploration, development and production and was a founding director of Queensland Gas Company Limited, retiring from the Board in 2007. Denis has held senior executive positions with ASEA Australia, CMPS & F Pty Ltd, PT CMP Indonesia and a number of major Australian onshore oil and gas drilling companies. Denis was a Non-executive Director of Orca Energy Limited from March 2012 until June 2013. He chairs the Senex remuneration and nominations committee and is a member of the audit and risk committee.

Other Australian Listed Company Directorships in the last 3 years: Orca Energy (ASX:OGY) – resigned 2013.



Ralph H Craven
Independent
Non-executive Director
BE PhD FIEAust FIPENZ FAICD

Ralph joined the Senex Board in September 2011. He is an energy sector specialist with respected credentials in energy and resources. Before becoming a professional director in 2007, Ralph held senior executive positions with energy companies in Australia and New Zealand. He was formerly Chief Executive Officer of Transpower New Zealand Ltd, Executive Director with NRG Asia-Pacific and General Manager with Shell Coal Pty Ltd. Ralph is a Non-executive Director of a number of listed and unlisted companies including AusNet Services Ltd, Genex Power Ltd, and Windlab Ltd. His previous roles include Chairman and Nonexecutive Director of Invion Ltd, Ergon Energy Corporation Limited and Tully Sugar Limited and Deputy Chairman of coal seam gas company Arrow Energy Limited. Ralph is also a non-executive director on the Council Board of the International Electrotechnical Commission. Ralph is a member of the Senex remuneration and nominations committee and the audit and risk committee (which he chaired until 25 August 2015).

Other Australian Listed Company Directorships in the last 3 years: AusNet Services (ASX: AST) – current; Genex Power Ltd (ASX:GNX) – current; Invion (ASX: IVX) – resigned 2015; Mitchell Services (ASX: MSV) – resigned 2014; Rio Tinto Pacific Aluminium (ASX:RIO) – board disbanded 2013.

# Board of Directors



Timothy BI Crommelin Non-executive Director Bcom, ASIA, FAICD

Tim joined the Senex Board in October 2012. He has over 40 years of experience in stockbroking, corporate finance, risk management and mergers and acquisitions. He is Executive Chairman of Morgans Financial Limited, Non-executive Chairman of ASX listed AP Eagers Limited and previously served as Deputy Chairman of CS Energy Limited and Queensland Gas Company Limited. His other directorships include Australian Cancer Research Foundation and Abney Limited. Tim is a member of The University of Queensland's Governing Senate. He is a member of the Senex audit and risk committee, and until 1 July 2015 was a member of the remuneration and nominations committee.

Other Australian Listed Company Directorships in the last 3 years: AP Eagers (ASX:APE) – current.



Debra L Goodin Independent Non-executive Director BEcon, FCA, MAICD

Debbie joined the Senex Board in May 2014. She is an experienced company director and audit committee chair. Debbie is currently a Non-executive Director of Ooh! Media Limited, APA Group (effective 1 September 2015), Victorian government owned City West Water, and a member of the Finance Committee for Melbourne's Royal Women's Hospital. Debbie has more than 20 years' senior management experience with professional services firms, government authorities and ASX listed companies across a broad range of industries and service areas. Her executive experience in finance, operations, corporate strategy and mergers and acquisitions included service as Chief Operating Officer for an Australian and New Zealand subsidiary of Downer EDI Limited, and as Acting Chief Financial Officer and Head of Mergers and Acquisitions, and then Global Head of Operations, at Coffey International Limited where she led geosciences, project management and international development businesses. Debbie is chair of the Senex audit and risk committee (effective 25 August 2015) and is a member of the remuneration and nominations committee.

Other Australian Listed Company Directorships in the last 3 years: Ooh! Media (ASX:OML) – current; APA Group (ASX:APA) – current.



Benedict M McKeown Non-executive Director BEng, MBA, CENG, CDIR, MEI, MIMMM. MIOD

Ben joined the Senex Board in December 2008. He is a Chartered Engineer with more than 25 years' experience in the petroleum and mining sectors, including technical and commercial roles with BP and Total. During the past 15 years, Ben has been involved in private equity investments primarily in the energy and mining sectors. He is currently a partner with The Sentient Group, an independent private equity investment firm specialising in the global resources industry, whose funds are shareholders in Senex. Ben serves on a number of Boards in the natural resources sector and is currently Chairman of Jordan Energy and Mining Ltd. He was previously Chairman of Ferrous Resources Ltd and Chairman of Rincon Lithium Ltd. He is a Chartered Director through the UK Institute of Directors. Ben is a member of the Senex remuneration and nominations committee.

Other Australian Listed Company Directorships in the last 3 years: None.



Yanina A Barilá Alternate Non-executive Director BAcc, Mfin

Yanina was appointed as an Alternate Director for Ben McKeown in March 2011 and subsequently also appointed as an Alternate Director for Tim Crommelin in July 2014. She is an investment manager with The Sentient Group and brings international experience in the review and evaluation of mining and energy projects. Yanina's areas of expertise include financial modelling and equity research. Before joining Sentient in 2009, she was based in Buenos Aires and previously worked with Irevna, a subsidiary of Standard and Poor's, Thomson-Reuters, and Ernst & Young. Yanina is also an alternate director of ASX-listed Silver City Minerals as well as a director of TSX.V-listed Tinka Resources. During the financial year, she was a director of TSX.V-listed Darwin Resources. Yanina is an alternate member of both the Senex remuneration and nominations committee and the audit and risk committee.

Other Australian Listed Company Directorships in the last 3 years: Silver City Minerals (ASX:SCI) – current.

# **Executive Committee**



Ian R Davies
Managing Director and
Chief Executive Officer
BBus (Acct), CA, Cert SII (UK),
MAICD, F Fin

Ian was appointed as Managing Director in June 2010. He has a proven track record in delivering rapid business growth and a deep knowledge of the commercial imperatives underpinning successful companies. Ian joined Senex from QGC – a BG Group business, where he had been a key member of the senior management team since joining as Chief Financial Officer in 2007. Previously, Ian was an investment banker in Melbourne with Austock Corporate Finance and in London with Barclays Capital. He commenced his career in the Energy and Mining Division of PricewaterhouseCoopers (PwC) in Brisbane. In October 2013, Ian was named Business Person of the Year at the Brisbane Lord Mayor's Business Awards. Ian holds a Bachelor of Business in Accounting from the Queensland University of Technology and is a Chartered Accountant.



Andrew J Price Chief Financial Officer BCom, HDipAcc, CA, CA (SA)

Andrew joined Senex as Chief Financial Officer in September 2012. In this role, he is responsible for overseeing the company's financial position promoting financial and economic discipline and building strong commercial relationships. Andrew has a wealth of experience in the energy and resources sectors, and was previously Business Development Manager for Anglo American plc, responsible for global growth. Before joining Anglo American, Andrew spent almost 10 years with PwC in its Transaction Advisory and Project Advisory businesses. He is a Chartered Accountant and holds a Bachelor of Commerce from Rhodes University.

Note: Senex announced the appointment of Graham Yerbury on 29 July 2015 to the role of Chief Financial Officer, following the resignation of Andrew Price. Andrew's employment with Senex ceased on 5 August 2015. Graham will commence with Senex in October 2015.



Francis L Connolly Secretary and Legal Counsel BA, LLB (Hons), Grad Dip Applied Finance & Investment

Frank joined Senex in January 2011 from the Australian Securities and Investments Commission (ASIC) where he was a Senior Manager in the Emerging, Mining and Resources team. Frank is responsible for planning, coordinating and advising the Board and Executive Committee on governance, risk management and legislative matters across Senex. Over a career spanning 30 years, Frank has held a number of senior executive roles and brings extensive knowledge in the areas of company law, corporate governance, investment banking and corporate finance. Previous roles include Chief Financial Officer and Head of Corporate Finance for Viento Group, Director of Corporate Finance for Ord Minnett and Partner of national law firm Corrs Chambers Westgarth. Frank was a non-executive director, and chaired the Audit Committee, of ASX listed coal seam gas pioneer Queensland Gas Company Ltd from its initial public offering in July 2000 until completion of the takeover by BG Group plc in April 2009. He holds a Bachelor of Arts and Bachelor of Laws with Honours from the University of Queensland.



David Spring
Executive General
Manager Exploration
BSc (Geophysics)

David joined Senex in May 2015 and is responsible for delivering the company's exploration strategy. David is an experienced geologist and geophysicist with over 30 years of experience in oil and gas, including senior leadership roles in Australia, North America, Europe and the Middle East. He began his career as a geophysicist at Esso Australia, gaining experience in the Cooper Basin, before spending over a decade at BHP Billiton Petroleum in Australia and overseas. David spent four years at Maersk Oil and just before joining Senex, he was accountable for leading a global exploration portfolio for Mubadala Petroleum, the sovereign exploration and production company in the United Arab Emirates. David holds a Bachelor of Science with Honours in Geophysics from the University of Sydney.

# Executive Committee



Craig Stallan
Chief Operating Officer
BEng (Hons) Electrical and
Electronic

Craig joined Senex in July 2014 as Chief Operating Officer. In this role, Craig is responsible for Senex's operations in South Australia's Cooper-Eromanga Basin, including maximising the recovery of discovered oil, driving operational excellence and efficiency and building a gas operating capability. Craig has extensive senior executive experience in Australia's oil and gas industry. Before joining Senex, Craig was with Santos Limited (ASX:STO) for eight years and fulfilled a number of key downstream technical and upstream management roles. Most recently, he was General Manager Upstream South Australia, responsible for the company's upstream assets in the Cooper-Eromanga Basin. Craig holds a Bachelor of Engineering with Honours from Adelaide University.



Brett Smith
Executive General Manager
Safety, People and Systems
BEng (Mechanical), Grad Dip
Management

Brett joined Senex in October 2014. He has executive responsibility for the Western Surat Gas Project as well as corporate services including human resources, environmental approvals, safety and systems. Brett brings a wealth of operating and development experience in the Surat Basin having most recently served as Vice President Sustainability at QGC – a BG Group business. In this role at QGC, Brett was accountable for upstream stakeholder relationships related to the Queensland Curtis LNG Project (QCLNG). Brett led the development of social risk management strategies and high performing teams in the field and office. For nearly a decade to 2008, Brett held senior roles including Chief Operating Officer at Stanwell Corporation, Queensland's largest electricity generator. Brett holds a Bachelor of Engineering from the University of Southern Queensland.



Julie A Whitcombe
Executive General Manager
Strategic Planning
BEng (Mining) (First Class Hons),
MBA, CA (Distinction)

Julie joined Senex in late 2010 and held a number of senior executive roles in the company before assuming her current role in August 2014. As Executive General Manager Strategic Planning, Julie is responsible for optimising the asset portfolio and longer term planning, driving capital allocation discipline and managing stakeholder communications. Her dual qualifications in Mining Engineering and Accounting give her unique insights into the operational requirements of a resource development company. Julie has broad experience in finance and corporate advisory in the resources sector, having spent seven years with PwC in its Transactions team in Brisbane and in Aberdeen, Scotland. During her time with PwC, Julie worked across a wide range of high profile transactions in the oil, gas and coal industries, for clients including QGC, Santos and Rio Tinto. Prior to joining PwC, she worked as a management consultant for AT Kearney. Julie holds a Master of Business Administration, a Bachelor of Mining Engineering with First Class Honours from the University of Queensland, and is a Chartered Accountant.

Note: Julie commenced parental leave in May 2015.



#### **Production**

mmboe	EV4.5	EVAA	Year on Year	EV/40
mmboe -	FY15	FY14	change	FY13
Net production	1.39	1.38	1%	1.25
Oil	1.35	1.38	(2%)	1.25
Gas and gas liquids	0.04	_	N/A	_

Senex delivered a steady net production result of 1.39 mmboe, up 1% on the previous year. New well connections during the last quarter of 2014 financial year supported a record first half production result of 0.74 mmboe.

The full year result was in line with revised production guidance provided by Senex in April 2015 and below the original target of more than 1.4 mmboe. During the year, the Company materially reduced capital expenditure in response to lower revenues expected from a declining oil price. The scaled down capital program impacted production in FY15 as a result of fewer wells drilled, as well as deferring completion of new discoveries and selected production-enhancing activities in the second half.

All production was derived from the Company's operations in the Cooper Basin in South Australia.

**Net oil production** was 1.35 mmbbls, 2% lower than prior year production of 1.38 mmbbls.

One new well was connected during the reporting period, the Martlet-1 exploration well, commissioned in December 2014. Since commissioning, the well has performed in line with expectations. The impact of the contribution from Martlet-1 was approximately matched by natural field decline and certain operational downtime events. The Growler, Snatcher and Spitfire oil fields continued to perform to, or outperform expectations during the period.

**Net gas and gas liquids production** was 0.04 mmboe, compared to nil gas production reported in the prior year.

Senex continued appraisal of the Hornet gas field through extended production testing, during which the field produced approximately 0.02 mmboe of gas and gas liquids. All product was sold to the SACB JV. At the Worrior oil field, Worrior-8 produces both oil and gas, and gas was flared as part of an extended production test which contributed the balance of production reported.

#### **Exploration**, appraisal and development

#### Oi

During the period Senex discovered the Martlet and Martlet North oil fields, the first Senex discoveries in the Namur Sandstone on the western flank of the South Australia Cooper Basin. Senex and its joint venture partners drilled thirteen wells in the Cooper Basin during the year, adjusted down from the original program of 26 wells in response to the lower oil price environment. Six of the wells drilled were cased and suspended. Senex recorded approximately 800km² of new 3D seismic surveys on schedule and on budget, and continued processing and interpretation of previous surveys across the western, northern and southern flanks of the Cooper Basin.

A summary of the Company's **drilling results** for the 2015 financial year is provided in the table at the bottom of the page and on page 21 of this report.

#### Western flank, Cooper Basin

Continuing previous exploration and production success for Senex, the western flank of the Cooper Basin was a key target area for activity during the year.

The **Martlet-1** exploration well (Senex 60% and operator) was drilled in September 2014 and intersected 6 metres of net pay in the Namur Sandstone. The well was commissioned in December 2014 and has performed in line with expectations. The **Martlet North-1** well (Senex 60% and operator) was drilled in January 2015 and encountered 3.2 metres of net vertical pay in the Namur Sandstone, on a separate structure to Martlet-1. The well was cased and suspended and the joint venture completed and connected the well in the first quarter of FY16.

#### Cooper Basin drilling activity in FY15

Drilling Area	Well type	Wells drilled	Wells cased and suspended	Cased and suspended wells
Western flank	Exploration	4	2	Martlet-1, Martlet North-1
	Appraisal	1	1	Growler-14
Northern flank	Exploration	6	1	Akela-1
Dunoon Ridge	Exploration	2	2	Dunoon-3, Morris-1
Total		13	6	



Data acquisition from the **Jasmine 3D** seismic program (Senex 57% and operator) was completed in the June quarter and spans 310 km². The survey area targets the western area of Petroleum Exploration License (PEL) 182, over an area with minimal prior exploration. The joint venture expects to complete processing and interpretation of the survey data in the first half of FY16.

At the **Spitfire** field (Senex 60% and operator) a number of wells were connected in the last quarter of FY14, supporting a strong production result at the field. The joint venture has focused on development activities to extend the field beyond known limits during FY15. This involved AVO and inversion processing and further interpretation of the merged **Aquillus and Mollichuta 3D** seismic surveys. New drilling targets generated out of this process will form the basis of western flank drilling to be undertaken by the joint venture at the field, which commenced in the first quarter of FY16 with the Fulcrum-1 exploration well and Spitfire-7 appraisal well.

At the **Growler** field (Senex 60% and operator), key activities were undertaken by the joint venture to evaluate a water flood project, representing the first phase of secondary recovery at the field. This included the drilling of the Growler-14 appraisal well, for which the result was on prognosis, and planning for a shut in test of Growler-6 in FY16. Production data from both activities will inform further field development plans for the water flood project. The **Growler-14** appraisal well was cased and suspended as a future oil producer, and the joint venture completed and connected the well in the first quarter of FY16.

#### Northern permits, Cooper Basin

Senex completed a strategic drilling campaign during the year on its northern permits, a largely under explored area of the Cooper Basin. The six targets were identified from the **Cordillo 3D** and **Dundinna 3D** seismic surveys completed in 2014. **Akela-1** (Senex 60% and operator) encountered the best oil shows in the Birkhead

Formation and was cased and suspended for future evaluation. While the campaign did not result in commercially exploitable reserves, it has provided valuable technical data to inform further assessment of the stratigraphic potential of this region. In line with the typical regional exploration model adopted by Senex, this data will be reassessed with the objective of identifying stratigraphic traps with favourable reservoir qualities and large reserves potential. The joint ventures expect to complete the assessments during the first half of FY16, involving AVO and inversion work of the Dundinna survey combined with drilling results.

#### Southern permits, Cooper Basin

the Patchawarra Formation.

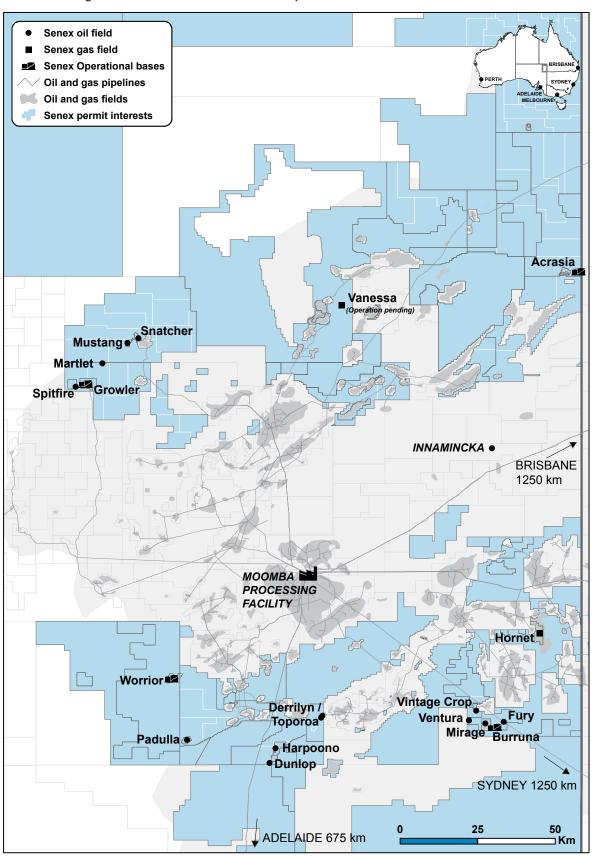
A lower-risk near-field exploration campaign was completed in the second half in the southern Cooper Basin. The two wells drilled on the Dunoon Ridge, **Dunoon-3** and **Morris-1** (both Senex 100% and operator), were cased and suspended as future Murta oil producers. East of Moomba, the **Wilpinnie 3D** seismic survey (Senex 100%) was recorded in the first half of FY15 and interpretation will be completed in FY16. The Wilpinnie survey spans 140 km² and

targets Namur oil prospects and secondary gas prospects in

At the **Worrior** oil field (Senex 70% and operator) an extended production test of Worrior-8 commenced in late December 2014 and continued during the second half of FY15. Worrior-8 produces both oil and gas, and delivered solid oil production during the period. Analysis of production test data has enhanced understanding of the extent, connectivity and gas content in the Patchawarra Formation at the field. The field does not currently support a separate gas commercialisation project although follow up drilling may be undertaken in the future.



Senex oil and gas assets in the South Australian Cooper Basin





#### Gas

Senex has made significant progress in the development of a material gas business. This included growth in 2P reserves in the Surat Basin and initiation of a proposed coal seam gas field development; commencement of a fully funded work program with Origin Energy to explore unconventional gas in the Cooper Basin; and further appraisal of the Hornet and Vanessa gas fields, with first gas sales achieved at the Hornet field.

#### Surat Basin coal seam gas

During the year, Senex completed a gas asset swap with the QGC JV in the Surat Basin for zero cash consideration. The transaction provided Senex with a net increase of 56.5 mmboe of 2P coal seam gas reserves at 30 June 2015. The new acreage is adjacent to the Company's existing western Surat Basin permits ATP 771 and ATP 593 (Senex 45% operated interest), and lifted Senex's total Surat Basin acreage to over 2,000 km². The combined acreage position gives Senex the scale to build a material Surat Gas business adjacent to existing infrastructure and well positioned to leverage the growth in gas demand on Australia's East Coast.

During the second half of FY15, Senex commenced early appraisal and planning activities to define the project and commercialise the resource. The Western Surat Gas Project area involves approximately 990 km² of Senex permits (ATPs 767, 795 and part of ATP 889 – Senex 100% and operator), and there is potential to build in the existing western Surat Basin permits into future extensions of the project.

Subsequent to the end of the 2015 financial year, the Company announced it had entered into a series of agreements with GLNG for the development of the project. This includes a binding 20-year gas sales agreement at USD JCC oil-linked pricing for up to 50 terajoules per day from the project area, as well as the sale of the 77km² Maisey block within ATP 889 for \$42 million in cash to GLNG. The transactions deliver a clear commercialisation and financing pathway towards FID¹.

Senex is targeting first gas production by 2017, with full scale field development following FID.

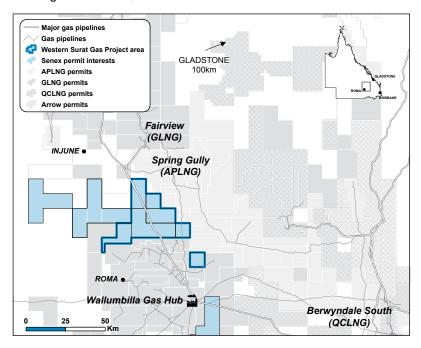
Key activities undertaken for the project during FY15 included:

- Completion of an initial Concept Select engineering study on surface facilities;
- Initiation of the environmental approvals application process;
- Baseline assessments including water bore monitoring; and
- Stakeholder and community engagement, including land access and establishing a small local office in Roma.

In the year ahead, Senex will continue to move towards FID with key activities including:

- Enter into Front End Engineering Design for surface facilities;
- Pilot production wells to be commissioned and commence testing;
- Progress environmental approvals applications; and
- Continue landholder and stakeholder engagement activities.

#### Senex gas assets in Queensland's Surat Basin



<sup>&</sup>lt;sup>1</sup> Refer to announcement dated 24 September 2015 for further details of the agreements with GLNG.



#### Cooper Basin gas

During the period, Senex continued to move its key gas assets in the Cooper Basin along the maturity curve.

Unconventional Gas Joint Ventures with Origin Energy
With its joint venture partners Origin Energy and Planet Gas, Senex
advanced stage one of the \$105 million work program to explore
for unconventional gas. This is a material exploration project with
multi-Tcf resource potential for which Senex is the operator, and is
free-carried for its share of expenditure in stage one.

The initial exploration program targets Permian tight gas and basin centred gas plays across two Cooper Basin areas. In the southern area, the joint venture is pursuing stratigraphic extensions to existing discoveries in the Allunga Trough. In the northern area, the joint venture is targeting potential basin centred gas sweet spots down dip of proven hydrocarbon accumulations in the Patchawarra Trough.

Four wells are planned to be drilled in the 2016 financial year. During the second half of FY15, data acquisition was completed for over 300 km² of 3D seismic surveys recorded in the northern and southern areas. In the south, processing of the Bauhaus survey was completed with two drilling locations agreed and expected to be spudded in the first half of FY16. In the north area, processing of the Jonathan and Mudrangie surveys commenced in the June quarter, with drilling of two wells expected in the second half of FY16.

The farm-in transactions were completed in June 2014 and the total value of the two-stage work program is up to \$252 million.

Vanessa gas field (Senex 57% and operator)

Vanessa-1ST is a conventional gas discovery in the northern Cooper Basin, drilled in 2007. Vanessa-1 was 'side tracked' as the well encountered downhole equipment issues after the target zones were intersected (the Toolachee and Epsilon Formations). A number of conventional gas fields have demonstrated strong production in the surrounding permits and transmission infrastructure is within close proximity.

Senex and its joint venture partner targeted the high potential and strategically located field for further evaluation in FY15, through a production test on the Vanessa-1ST well. In December 2014, Senex reported strong results from the 50-hour production test where gas flowed unstimulated at an average rate of 5.0 mmscf/d from the target formations, and condensate was produced at an average rate of 15 barrels per mmscf/d. Following the Company's annual reserves and resources evaluation, Senex has booked initial 2P reserves at the Vanessa field.

The joint venture has agreed on a work program and budget to bring the Vanessa-1ST well online. Discussions have progressed with the downstream transmission infrastructure operator, with the likely tie in point agreed, and the timing of connection to be aligned to the availability of downstream infrastructure.

Hornet gas field (Senex 100% and operator)

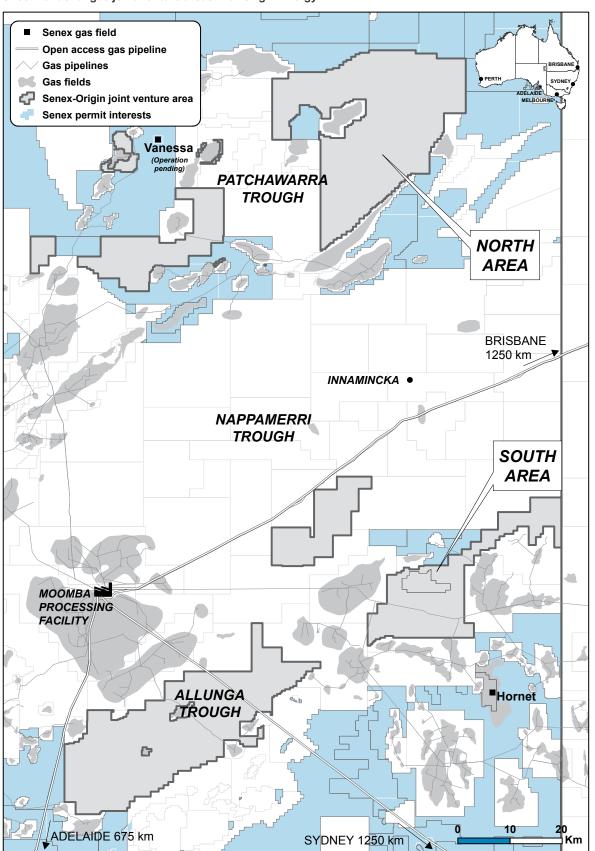
During the period Senex connected the Hornet-1 and Kingston Rule-1 wells and commenced extended production testing and appraisal of the Hornet gas field. The field produced approximately 0.02 mmboe during the period and the product was sold to the SACB JV, under a gas sales agreement with no risk of penalties for non-delivery.

Following strong initial flow rates during the extended production test of the Hornet-1 well, a stabilised flow rate could not be achieved during the second half of FY15. This was due to liquid loading in the well bore, a characteristic typical of the Patchawarra Formation in the Cooper Basin. The Kingston Rule-1 well commenced production testing in March with gas flowing to surface unassisted from an off-structure stratigraphic trap.

As a complex tight gas reservoir, irregular production is within the range of expected outcomes of the extended production test as the understanding of the Hornet field is developed, however performance to date has been at the lower end of expectations. Senex is continuing to evaluate the Hornet field during FY16. Stabilised production data from both wells, along with geological and geophysical analysis, is required to inform Senex's understanding of the resource and future development plan.



Unconventional gas joint venture areas with Origin Energy





#### **Drilling Register**

Drilling activity undertaken by Senex during the 2015 financial year in the South Australian Cooper Basin is shown below.

Well	Location	Participation	Spud Date	Туре	Result
Sabre-1	PEL 111	SXY* 60%	14-Jul-2014	Oil exploration	Good oil shows in the Birkhead; plugged
		BPT 40%			and abandoned
Warthog-1	PEL 111	SXY* 60%	06-Aug-2014	Oil exploration	Plugged and abandoned
		BPT 40%			
Squire-1	PRL 59	SXY* 100%	15-Aug-2014	Oil exploration	Oil shows; plugged and abandoned
Martlet-1	PEL 104	SXY* 60%	24-Aug-2014	Oil exploration	6 metres net pay in the Namur horizon;
		BPT 40%			now producing
Hathi-1	PEL 514	SXY* 80%	13-Sept-2014	Oil exploration	Good quality reservoir sands and trace
		PGS 20%			hydrocarbons; plugged and abandoned
Bagheera	PEL 514	SXY* 80%	02-Oct-2014	Oil exploration	Oil shows; plugged and abandoned
East-1		PGS 20%			
Akela-1	PEL 110	SXY* 80%1	29-Oct-2014	Oil exploration	Oil shows in the Birkhead, cased and
		COE 20%			suspended for future evaluation
Sheerkhan-1	PEL 182	SXY* 57%	19-Nov-2014	Oil exploration	Oil shows in the Birkhead; plugged
		DLS 43%			and abandoned
Jenners-1	PEL 100	SXY* 55%	15-Dec-2014	Oil exploration	Oil shows; plugged and abandoned
		STO 25.835	5%		
		COE 19.165	5%		
Martlet North-1	PRL 148	SXY* 60%	25-Jan-2014	Oil exploration	3.2 metres net vertical pay in the Namur
		BPT 40%		·	horizon; cased and suspended; online in
					first half of FY16
Growler-14	PRL 15	SXY* 60%	14-Feb-2015	Oil appraisal	Oil shows in the Birkhead; cased and
		BPT 40%			suspended; now producing
Dunoon-3	PRL 16	SXY* 100%	10-April-2015	Oil exploration	Cased and suspended as future Murta
					producer, tight oil growth project candidate
Morris-1	PRL 83	SXY* 100%	28-April-2015	Oil exploration	Cased and suspended as future Murta
					producer, tight oil growth project candidate

\* Denotes operatorship

SXY Senex Energy Limited

BPT Beach Energy Limited

COE Cooper Energy Limited

DLS Drillsearch Limited

OGY Orca Energy Limited

PGS Planet Gas Limited

STO Santos Limited

<sup>&</sup>lt;sup>1</sup> Senex completed the acquisition of Orca Energy's 20% interest in PEL 110 during FY15.



#### **Reserves and Resources**

Senex has previously released its Annual Reserves Statement for the year ended 30 June 2015 (ASX announcement dated 25 August 2015).

mmboe	30 June 2014	30 June 2015	Change
Proved (1P)	5.5	4.3	(22%)
Proved plus Probable (2P)	39.9	94.6	137%
Proved plus Probable plus Possible (3P)	81.4	131.1	61%
2C Contingent Resources	369.7	340.7	(8%)

Net proved plus probable (2P) reserves more than doubled to 94.6 mmboe as at 30 June 2015, up from 39.9 mmboe in FY14.

The uplift in 2P reserves was largely attributable to a 56.5 mmboe net addition of gas reserves in the Surat Basin, primarily resulting from the gas asset swap with the QGC Joint Venture completed in December 2014, establishing the foundations of Senex's Western Surat Gas Project.

Net 2P reserves comprised of gas reserves of 83.3 mmboe, up from 26.6 mmboe in the previous year, and oil reserves of 11.3 mmbbls, down from 13.3 mmbbls in the previous year. Senex has achieved an organic three-year 2P oil reserves replacement ratio of 197% and an organic three-year 2P oil and gas reserves replacement ratio of 224%.

The QGC JV gas asset swap provided the majority of the increase in net proved plus probable plus possible (3P) reserves to 131.1 mmboe, up 61% from 81.4 mmboe in the previous year. The transaction also resulted in a 77% decrease in 2C contingent resources in the Surat Basin to 9.3 mmboe. Total net 2C contingent resources stand at 340.7 mmboe, down from 369.7 mmboe in the previous year.

Net proved (1P) reserves declined by 1.2 mmboe to 4.3 mmboe, net of 1.39 mmboe of production during the 2015 financial year. The movement in 1P reserves includes additions from the Martlet discoveries and downward revisions in reserves at the Acrasia field, in line with impairment applied to the asset during the year. Senex booked initial 1P reserves at the Vanessa and Hornet gas fields in the Cooper Basin of 0.2 mmboe.

#### Three-year summary

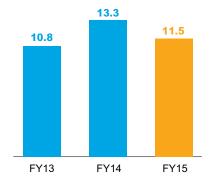






2P reserves - Cooper-Eromanga Basin - mmboe





 $<sup>^{\</sup>rm 1}$  Excludes uplift from the QGC JV gas asset swap in the Surat Basin in FY15

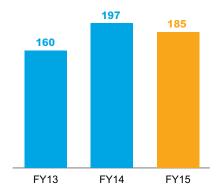


Senex is committed to improving its performance and reporting across the sustainability spectrum, and showed improvement in a number of areas during the 2015 financial year. This Sustainability Review covers the Company's performance in the areas of people, diversity, safety, environment and stakeholder relations. A summary of key social and environmental performance indicators is provided on page 29 of this report.

#### FY15 highlights:

- Improved safety performance, with a total recordable injury frequency rate reducing 4% to 6.24 incidents per million hours worked.
- No high-ranked environmental compliance incidents, down from two in the year prior.
- Continued focus on people, including health and wellbeing initiatives and learning and development opportunities.
- Continued focus on diversity within Senex.
- Launch of Cooper Medivac 24, the Cooper Basin's first night-vision equipped helicopter supporting residents, workers and visitors to the region.
- Ongoing corporate partnership with the Royal Flying Doctor Service Central Operations.
- Positive stakeholder and community relations in support of operations in the Cooper Basin and the Western Surat Gas Project in Queensland.

### People Number of staff



People remain at the heart of success at Senex. Building a high performing culture to meet the company's objectives in parallel with a consistently shifting economic environment is more important than ever.

In January 2015, Senex took steps to reduce capital expenditure and corporate costs in response to the sharp and sustained decline in the oil price. The scaled back work program in the South Australian Cooper Basin resulted in a reduction in the size of the Senex team with 30 corporate and operating positions affected. A re-organisation of the business structure was completed to optimise the continuity of operations. Equally, work on the Western Surat Gas Project in Queensland increased during the second half, requiring additional resources. At the end of the financial year, the Senex team comprised 185 people (FY14: 197).

Achieving a high performing culture starts with an effective employee **attraction**, **retention** and **development** strategy. Senex has committed to creating a workplace that attracts, retains and motivates employees from the widest pool of available talent, in line with the company's Diversity Policy.

Senex conducted an **Employee Engagement Survey** in the first half of FY15 to understand the key areas of satisfaction and improvement. Of the respondents:

- 74% were highly engaged or engaged; and
- 90% indicated that their work was very important to them.

The results of the survey helped to shape key action areas, focusing on closer alignment of each employee to the business objectives as well as enhanced career development and growth opportunities. Senex intends to conduct an Engagement Survey on an annual basis and combine with anecdotal feedback to continue benchmarking its progress in this area.

A preliminary **Talent Management Plan** was drafted during the period, involving succession planning for critical business units and strategies for supporting emerging talent. Further work will be done in 2016 to implement the plan, and ensure alignment with the company strategy and performance appraisal processes.

Senex also took steps to enhance its **internal communication** during the year. All-staff forums continued in the form of quarterly 'town halls', involving presentations from senior management and opportunities for two-way feedback. Town hall material is made available for staff who cannot attend. A quarterly staff newsletter was launched, providing an additional platform for information sharing and recognition. The company Intranet site was updated to provide easier navigation and access to relevant content. Key technology improvements were implemented at the Senex-operated Growler field camp, providing enhanced wi-fi connectivity and telecommunications for staff from the field to home and head office.



#### **Learning and Development**

Learning and development remains fundamental to creating a high performance culture at Senex. The Learning and Development Framework, introduced in FY14, has been successful in offering employees a multifaceted approach to upskilling and improvement. During FY15, 89% of Senex employees accessed formal or informal learning opportunities. Investment into employee training included critical external training identified through the Framework. Senex continually provides opportunities for learning and development to employees in various forms such as mentoring, interactive e-learning, internal presentations, study assistance, and externally provided webinars and workshops.

An **on-boarding program** for all new employees and those returning from extended or parental leave was introduced during 2015. The program provides further information and streamlines the introduction of new staff along with staff returning to work. Additionally, an **Executive Leadership program** continues within Senex along with a series of workshops for Senex managers. This program aims to support and build an engaged and competent leadership team, created through effective communication and collaboration.

#### Onshore Petroleum Centre of Excellence

Senex is a founding member of the Onshore Petroleum Centre of Excellence (OPCE) in South Australia, which was officially opened during the 2015 financial year. Coordinated by the South Australian State Government, this vital education initiative provides a simulated onshore oil and gas production environment and is open to current industry workers. OPCE is located at a state-of-the-art training hub at the TAFE SA Tonsley Centre in Adelaide.

The inaugural trainees including Senex employees have commenced the first national certificate, a Certificate II in Process Plant Operations. In conjunction with this training, Senex is undertaking a recognised prior learning process to ensure all its operators have the ability to attain the recognised qualification.

Senex continues to be involved in the further development of the centre via the Governance Board and curriculum working party. The development of the Certificate IV is underway and is expected to be implemented in the 2016 financial year.

Number of staff who accessed formal or informal learning opportunities during FY15.

#### Health and wellbeing

Senex's Health and Wellbeing Program continued to provide benefits for staff during the year. 82% of staff accessed a health and wellbeing benefit. This included annual skin checks, discounted gym membership and flu vaccinations, as well as a nominal contribution towards a health and wellbeing activity. Employees and their families were encouraged to participate in Senex-supported charity events, including walks and fun runs. The Brisbane office offers lockers and shower facilities to encourage sports activities and participation.

Number of staff who utilised a Number of staff who utilised a benefit offered in the Senex Health and Wellbeing Program in 2015 and Wellbeing Program in 2015.

#### **Diversity**

Senex continued to apply the key principles of its Diversity Policy to recruitment and workforce planning activities throughout the year, and made progress against its workplace and diversity objectives.

Under the Policy, Senex has committed to fair and equitable recruitment regardless of age, gender, race, religion, culture, marital or family status, gender identity, sexual orientation, disability or national origin. The policy outlines Senex's commitment to creating a workplace culture that attracts, retains and motivates well-qualified employees from the widest possible pool of available talent.

Key characteristics of the Senex workforce in FY15:

- 32% originate from 20 countries outside Australia.
- 37% are aged between 25 and 34, and the average age is 39.
- 11% are aged over 55 and 5% are aged 24 or under.
- 27% are female and 23% of managers are female.
- 95% are full time.
- 25% are based in the field on a fly in, fly out basis.

At Board level, Senex has a female independent Non-executive Director and a female alternative Non-executive Director, together representing approximately 30% of the Board.

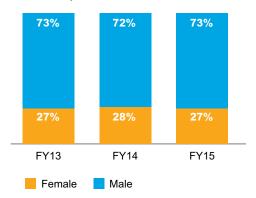
Senex submits a yearly report on its gender workplace profile to the Federal Government Workplace Gender Equality Agency (WGEA). The Workplace Gender Equality Act applies to non-public sector employers with 100 or more employees in Australia. The report is filed annually in respect of the 12 month period ending 31 March, and is available to view on the WGEA website and Senex website late in the calendar year.



The Senex Board has adopted measurable objectives in relation to gender and other workplace objectives. Progress against these objectives for the 2015 financial year is outlined in the table below:

Diversity & Workplace Objective	FY15 Progress
Ensure that in the <b>interview process</b> for each executive	The recruitment process for executive roles has included
position there is at least one female on the interview panel	at least one female present during interviews
Consider diversity when reviewing <b>Board succession plans</b>	The Board and the Remuneration and Nominations committee
with the aim of improving gender representation and diversity	comply with the Senex Diversity Policy when discussing and
	reviewing Board appointments
Wherever there is a vacancy at Board and senior management	Vacancies at Board level are recruited through the use
level, the Company seeks to find a person with the most	of independent recruitment agents. Senior management
appropriate qualifications and experience to fulfil the role given the	level roles are recruited to specific role specifications with
need to balance a range of criteria that is required for an effective	consideration to team dynamics
Board and management team	
Review remuneration, recruitment and selection practices to	The remuneration process is reviewed annually and the
ensure they are free from gender bias	recruitment process is reviewed bi-annually, by the Senex
	Human Resources team. The selection of new employees is
	comprehensively based on qualification, skills and experience
	relevant to the role
Increase the number of graduate and vacation employment	Six graduates were offered placements (FY14: 5 placements)
positions available and ensure that women are provided with	including one female. Five university students gained work
opportunities to participate	experience in the Operations, Finance and Exploration teams
	within Senex. Of the work experience students, three were
	female and two were male
Employees returning to the workplace after <b>extended periods of</b>	One executive and two non-managers accessed parental
leave have access to the induction program, which helps fast track	leave. Two managers and five non managers returned from
them back into the business. (eg. employees on parental leave and	parental leave. All returning staff members accessed flexible
long term personal carers leave)	working arrangements and the on boarding program

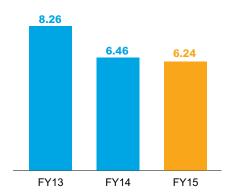
#### Gender composition of staff





#### Safety

**Total Recordable Injury Frequency Rate** 



Senex continued to pursue improvement in safety performance during the 2015 financial year. The company focused on key areas to support this, including:

- Improving the quality of incident and near miss investigation and cause analysis to maximise the benefits of lessons learnt;
- Working with contractors to assist with deeper implementation of their safety management plans; and
- Undertaking a company-wide safety climate assessment to better identify areas for improvement.

The reduced work program in the second half resulted in an 11% decrease in total exposure hours to below one million (FY14: 1.083 million). The **lost time injury frequency rate (LTIFR)** was 1.04 and with decreased exposure hours, this result was steady against 2014 (0.92). A total of six recordable incidents occurred, with four of these involving third party contractors. This resulted in a **total recordable injury frequency rate (TRIFR)** of 6.24 per million hours worked (FY14: 6.46).

Senex conducted 31 detailed **health and safety audits** during the reporting period (FY14: 19 audits). These audits are undertaken to measure the level of implementation and effectiveness of the company's Integrated Management System, and targeted assessments to measure performance of key risk controls such as the Permit To Work system. Additional key audits were conducted to assess the health and safety capability of contractors and to determine contractor compliance with Senex's requirements.

1600

Number of evacuations conducted by the Senexbranded RFDS 'flying intensive care unit' since the corporate partnership commenced in 2013.

### 24 HOUR SUPPORT – COOPER MEDIVAC 24

In demonstration of the company's ongoing commitment to safety, Senex led the launch of the Cooper Medivac 24 night-vision capable helicopter in the Cooper Basin in August 2014. In a joint partnership with Drillsearch, the helicopter is the first of its kind in the region. Based at Moomba with a permanent paramedic, the helicopter provides a high degree of assurance for Senex.

workers, industry, visitors and the community of remote South Australia. The helicopter has been called out on ten occasions during the period, including patient transfers and search and rescue tasks. Cooper Medivac 24 complements the existing 24/7 emergency response of the Royal Flying Doctor Service by transferring the critically-ill to the pearest available airstrip.

## PARTNERSHIP WITH THE ROYAL FLYING DOCTOR SERVICE CENTRAL OPERATIONS

Doctor Service (RFDS) Central Operations. The sponsorship involves supporting a Senex-branded 'flying intensive care unit', which has flown over 720,000 kilometres since the partnership began. Over 140 life or limb-threatening retrievals have been conducted, 1500 evacuations of patients between country

hospitals and major Adelaide hospitals, and over 30 patient evacuations from isolated communities – three of these from the Cooper Basin. The plane transferred three patients inter-state for life-saving surgery. Senex announced the partnership with the RFDS in 2013 pledging a contribution of \$300,000 over three years.



#### **Environment**

Senex made progress in the area of environmental compliance and management during the reporting period. A number of activity—specific environmental assessments were developed in support of work undertaken in the field, and Senex continued to apply robust controls and performance standards to every task. Environmental performance continues to be monitored as part of the company's Integrated Management System. All information presented in this section relate to the Company's Cooper Basin operations in South Australia.

#### Compliance

The Senex environment team conducted 104 environmental inspections and audits of wells and facilities (FY14: 62 inspections). The inspections were designed to assess compliance against relevant legislation, regulations and approvals and licence conditions. The performance of wells and facilities is ranked using indicators of high, medium and low. There were no high ranked non–compliances (FY14: 2). Regulatory authorities also conducted inspections of Senex operations. From the inspections in 2015, one environmental improvement notice was issued by the South Australia Government, in line with the previous period. All improvement items identified have been completed.

#### **Environmental non-compliance**



Non-compliance incidents (high)

Senex continued to apply its policy of internally reporting and examining all environmental incidents regardless of severity. During the reporting period, 18 reportable spills occurred (FY14: 12). All spills were low in volume and severity, and Senex has implemented a number of additional measures to support this figure trending downwards in the year ahead. No serious environmental incidents (as defined under Section 85 (1) of the *Petroleum and Geothermal Energy Act 2000* and Section 83 of the *Environmental Protection Act 1993*) occurred during the year.

#### **Land Management**

Senex actively works to minimise disturbance to the environment as a result of its activities. The Company's experienced team works closely with stakeholders to ensure we reduce our environmental footprint wherever possible and progressively rehabilitate disturbed areas.

As part of its oil exploration program, Senex undertook low-impact 3D seismic surveys over approximately 800km² of the South Australia Cooper Basin, a portion of which was adjacent to the controlled access zone around the Coongie Lakes National Park. Senex continued to focus on optimal well pads size and location, along with rehabilitation of operational sites, as it completed drilling in the Basin.

Senex achieved its South Australian environmental offset requirements through contributions to the Nature Foundation SA, for the conservation and management of Witchelina nature reserve. Senex continued to focus on weed control in the Cooper Basin with a program run in collaboration with the South Australia Government.

#### **Greenhouse Gas Emissions**

Senex continues to report greenhouse gas (GHG) emissions annually under *National Greenhouse and Energy Reporting Act 2007* (NGER). The scheme measures energy produced, energy consumed and greenhouse gas emissions, and Senex has reported under this scheme since 2011. Senex has reported to the National Pollutant Inventory (NPI) since 2013, measuring emissions to air, land and water.

NGER and NPI calculations for the 2014 financial year are provided in this annual report, while calculations for the 2015 reporting period will be completed in late calendar year 2015. The 2014 result for GHG emissions was 27,530 tonnes of  ${\rm CO_2}$  equivalent, up 4% against 2013 (26,258). The majority of air emissions relate to emissions from fuel combustion and approximately 10% from flaring or venting, which occur at various points during well construction and production.

#### **Water Management**

Senex has continued to focus on water management during the period. The Company has robust requirements in place for the management of water within the production and drilling processes. All water used in the drilling of wells is sourced from existing produced water or from approved water bores. All produced water is processed through multi-stage, lined interceptor ponds before being transferred to approved evaporation ponds. Senex is involved in an industry working group with the South Australia Government to evaluate water use and efficiency in the Cooper Basin. The Company also continues to supply treated and tested produced water to local graziers for livestock watering.

#### **Stakeholder Relations**

Senex continues to engage with a broad spectrum of stakeholders through a variety of approaches. Senex's key stakeholders include staff, contractors, joint venture partners, regulatory bodies, shareholders, landholders, and local and indigenous communities. The ways in which Senex engages with these stakeholders is summarised in the table on page 28.



Stakeholder Group	Engagement approach
Staff	Town Halls, staff newsletter, surveys, performance reviews, monthly updates, surveys, staff presentations, lunch and learns, and team meetings.
Contractors	Briefings, continuous improvement reviews.
Joint Venture	Scheduled workshops, meetings and
partners	informal sessions.
Regulators	Briefings, meetings, Government roundtable representation, industry association working groups, and site visits.
Shareholders	Announcements and email distributions,
	Senex website, annual general meeting, investor presentations and webcasts.
Landholders, local	Dedicated local Senex representative,
and indigenous	meetings, briefings, local office, mail outs,
communities	Senex website, community sponsorships and donations, and industry presentations.

#### **Indigenous Relations**

In South Australia, Native Title agreements are in place with the three traditional owner groups associated with Senex permits. Representatives of the Yandruwandha–Yawarrawarrka People and the Dieri People conducted work area clearances during the year to identify and safeguard cultural heritage sites and minimise any impact from Senex activities.

In Queensland, Senex entered into a Native Title Agreement with the Mithaka People, for Senex operated permits near Windorah. Senex has also negotiated a Cultural Heritage Management Agreement with the Mandandanji People, as part of the Western Surat Gas Project. Representatives of the Mandandanji People conducted a cultural heritage clearance for the Company on Senex operated permits in the Surat Basin, north of Roma.

#### **Landholder and Community Relations**

Senex continued to engage with local landholders and the communities in which it operates. This included the negotiation of agreements with a number of landholders affected by its activities in South Australia and Queensland. These agreements ranged from conduct and compensation agreements to water use agreements, and offer mutually beneficial outcomes for Senex and landholders.

With the commencement of the Western Surat Gas Project in Queensland, Senex initiated discussions with the community including affected landholders. In Roma, a small Senex office was established to offer further visibility and accessibility to the Company. Community consultation and engagement will continue during FY16 in support of Senex's activities in the Surat Basin.

Senex also updated its community Gifting Program during the period. A new application form was made available from the website, enabling a streamlined evaluation process for sponsorship requests. Senex supported a number of local initiatives during the year in benefit of the communities within the Cooper and Surat Basins, including:

- Support for the Royal Flying Doctor Service;
- Launch of the Cooper Medivac 24 helicopter in South Australia;
- Sponsorship or donations for South Australia community events such as camp drafts and charity events;
- Sponsorship of the Channel Country Ladies Day, supporting 150 women living in socially isolated regions of Queensland, South Australia and New South Wales;
- Sponsorships or donations for Queensland community events such as local shows and family fun days; and
- Contribution to the South Australian Premier Research and Industry Fund for research into Unconventional Energy Resources.

### IMPROVING ENVIRONMENTAL ASSESSMENT AND PLANNING CAPABILITIES

Senex has improved its capabilities in environmental assessment and planning through the use of aerial imagery and remote sensing. During FY15, this involved increased use of high resolution aerial imagery and LiDAR (Light Detection and Ranging) coverage across both South Australia and Queensland permits. Senex has over 60% coverage of its South Australian Cooper Basin permits and 100% coverage of Western Surat Gas Project permits in Queensland's Surat Basin.

Senex utilises LiDAR and aerial imagery during the desktop infrastructure planning and environmental assessment processes for production facilities and drilling sites. This has resulted in optimal site selection for projects, reducing Senex's environmental footprint, infrastructure development costs and environmental risks. LiDAR has also been used for basic flood risk analysis which has allowed Senex to position production facilities, evaporation ponds and flowlines to avoid flood prone areas.



#### **Key Social and Environmental Performance Indicators**

	FY15	FY14
People		
Number of employees	185	197
Employee promotions	19	15
Full time / part time / casual (%)	95/3/2	94/4/2
Office based / field based (%)	75/25	73/27
Women in the workforce	27%	28%
Women in management positions	23%	24%
Safety		
Total Recordable Injury Frequency Rate <sup>1</sup>	6.24	6.46
Lost Time Injury Frequency Rate	1.04	0.92
Recordable incidents <sup>2</sup>	6	7
Exposure hours worked total	961,151	1,083,180
Exposure hours worked – contractors	459,463	606,922
Health and safety audits conducted	31	19
Fatalities	0	0
Environmental		
Environmental improvement notices	1	1
Environmental inspections completed	104	62
High non compliances	0	2
Environmental spills	18	12
Serious incidents	0	0
Greenhouse gas emissions (tonnes of CO <sub>2</sub> equivalent)	NYR <sup>3</sup>	27,530
Water		
Water produced (ML)	1,199	1,572
Water used (ML)	24.1	19.0

<sup>&</sup>lt;sup>1</sup> Per million hours worked (Senex employees and contractors)

<sup>&</sup>lt;sup>2</sup> Of the 6 recordable incidents, 4 involved third party contractors

<sup>&</sup>lt;sup>3</sup> NYR means Not Yet Recorded. Financial year 2015 figures will be published in the 2016 Senex annual report.



#### **Directors' and Remuneration Report**

#### **Directors' Report**

Your Directors submit their preliminary final report for the year ended 30 June 2015 (FY15).

The preliminary final report covers Senex Energy Limited (the Company, the parent entity or Senex) and its controlled entities / subsidiaries (collectively known as the Group). The Group's presentation currency is Australian dollars (\$).

#### **Principal activities**

The principal activities of entities within the Group during the year were oil and gas exploration and production. There have been no significant changes in the nature of these activities during the financial year.

#### **Directors**

The Directors who served at any time during or since the end of the financial year until the date of this report are identified on page 11 and in the table below.

#### **Key Management Personnel**

Key management personnel (KMP) of the consolidated entity in FY15 for the purposes of the Corporations Act and the Accounting Standards are the following individuals who served as Directors or as Executive KMP in FY15:

	Commentary	Notes
Non-Executive	Directors	
Trevor Bourne	Chairman, independent non-executive	Appointed 1 December 2014, Chairman from 10 March 2015
Denis F Patten	Independent non–executive, former Chairman	Chairman until 10 March 2015
Ralph H Craven	Independent non-executive	
Timothy B I Crommelin	Non-executive	
Debra L Goodin	Independent non-executive	
Ben M McKeown	Non-executive	
Yanina A Barila	Alternate director, non–executive	Alternate for Mr McKeown and Mr Crommelin
Executive KMP	<ul> <li>Executive Director</li> </ul>	
Ian R Davies	Managing Director and Chief Executive Officer (CEO)	

	Commentary	Notes				
Executive KMP – Senior Executives (referred to in this report as "Senior Executives")						
Andrew J Price	Chief Financial Officer	Ceased employment on 5 August 2015				
Julie A Whitcombe	Executive General Manager Strategic Planning	Commenced parental leave 11 May 2015				
Francis L Connolly	General Counsel and Company Secretary					
Craig J Stallan	Chief Operating Officer	Commenced as KMP 31 July 2014				
Brett Smith	Executive General Manager Safety, People and Systems	Commenced as KMP 31 October 2014				
David E Spring	Executive General Manager Exploration	Commenced as KMP 4 May 2015				
Gary Proctor	Executive General Manager Safety, People and Systems	Ceased as KMP 31 October 2014				
Andrew J Crowley	General Manager Exploration	Ceased as KMP 31 July 2014				
Susan Mallan	General Manager Development	Ceased as KMP 31 July 2014				
Darren Stevenson	General Manager Operations	Ceased as KMP 31 July 2014				

Unless otherwise indicated, each individual named above served as KMP for all of FY15. Details of the qualifications and experience of Directors and current Executive KMP are set out on pages 11 to 14.

#### **Senex's Executive Committee**

On 1 August 2014 Senex introduced an Executive Committee structure to replace the Executive Leadership Team structure that was in place for FY14. The Executive Committee comprised the Chief Executive Officer and the other individuals identified above who served as Executive KMP after 31 July 2014. The Executive Committee generally meets on a weekly basis to discuss strategic and operational matters.



#### Secretary

Mr Francis L Connolly is the Group Secretary. Details of his qualifications and experience are set out on page 13.

Mr David A Pegg was appointed as an additional secretary from 8 March 2013 for each Group company. He is Senior Commercial Manager with Senex. Mr Pegg is an experienced senior executive in the energy and resources sector with a background in law, corporate governance development, project oversight and government relations. He has completed a Graduate Diploma in Applied Corporate Governance with the Institute of Chartered Secretaries Australia. Prior to joining Senex, Mr Pegg was General Counsel and Company Secretary at Ergon Energy and QER and a senior associate at Blake Dawson (now Ashurst) in the Corporate and Resources group.

#### **Dividends**

No dividends have been paid or declared by Senex since the end of the previous financial year and no dividends have been paid or declared to the Company by any controlled entity during the year or to the date of this report. The balance of the franking account at the end of the period was \$6,100,000 (2014: \$6,100,000).

#### Operating and financial review

The Group's areas of strategic focus include oil and gas exploration and production in the Cooper–Eromanga Basin, and appraisal and development of coal seam gas tenements in the Surat Basin.

The Group's sales revenue for the year was \$115,910,000 (2014: \$170,862,000). The Group's net profit/(loss) for the year was (\$80,646,000) (2014: \$37,895,000).

A detailed operating and financial review is provided on pages 7 to 8 and 15 to 22 of this report. Information on Senex's business strategy is provided on pages 9 to 10. Material business risks are discussed on pages 60 to 61 of the Corporate Governance overview.

#### Ordinary fully paid shares issued during the year

	Parent Entity				
	FY15			FY14	
	Number of Shares	\$'000	Number of Shares	\$'000	
Movement in ordinary fully paid shares on issue					
Balance at the beginning of the period	1,146,343,917	450,966	1,140,804,83	450,064	
Issues of share during the period:					
Equity raising	_	_	_	_	
Exercise of unlisted options	667,000	267	2,935,000	902	
Perfeormance rights (nil consideration)	2,646,460		2,604,080	_	
Transaction costs on shares issues (net of tax)					
Balance at the end of the period	1,149,657,377	451,233	1,146,343,917	450,966	

#### Interests in the shares, options and performance rights of the Company and related bodies corporate

At the date of this report, the interests of the Directors in the shares, options and performance rights of the Company were as follows:

Class of security	Ordinary shares, fully paid	Unlisted options	Employee performance rights
Trevor Bourne	105,000	_	_
Ian R Davies	2,479,047	4,666,000	1,644,851
Ralph H Craven	250,000	_	_
Timothy BI Crommelin	3,726,812	_	_
Debra L Goodin	41,839	_	_
Benedict M McKeown*	_	_	_
Denis F Patten	2,000,000	_	_
Yanina A Barilá*	_	_	

<sup>\*</sup> Mr McKeown and Ms Barilá are executives of the Sentient Group which held relevant interests in 188,212,276 fully paid shares (16.33% of issued shares) at the date of this report.



#### Significant changes in the state of affairs

There were no other significant changes in the state of affairs of the Group during the year that are not detailed elsewhere in this Directors' report.

#### Significant events after the reporting date

Since the end of the financial year, the Directors are not aware of any other matters or circumstances not otherwise dealt with in the report or financial statements that have significantly, or may significantly affect the operations of the Company or the Group, the results of the operations of the Company or the Group, or the state of affairs of the Company or the Group in subsequent financial years.

#### Likely developments and expected results

During the next financial year, the Group will continue to focus on its key projects. Further information on the likely developments and expected results are included in the review of operations on pages 15 to 22 of this report.

#### Environmental regulation and performance

The Group's operations are subject to environmental obligations under Commonwealth and State environmental regulation. These regulations cover the entity's exploration, development and production activities. Compliance with the applicable environmental regulatory requirements is defined within the framework of the Company's environmental management system. Compliance is monitored on a regular basis via the conduct of environmental audits by regulatory authorities, independent consultants and by Senex. No significant environmental breaches or infringements have been notified by any government agency in FY15.

#### **Share options**

#### **Unissued shares**

At the date of this report, Senex had the following options and performance rights on issue:

		Exercise price	
Type of security	Number	(\$)	Expiry date
Unlisted options	666,000	0.400	1 July 2016
Unlisted options	1,200,000	0.255	9 September 2015
Unlisted options	800,000	0.255	19 July 2016
Unlisted options	1,000,000	0.255	19 July 2017
Unlisted options	1,000,000	0.255	19 July 2018
			Vesting date
FY14 LTI Rights	2,163,914	_	1 July 2016
FY15 LTI Rights	2,484,115	_	1 July 2017

#### Options issued from 1 July 2014 to the date of this report

There were no options issued in FY15. An option holder has no right, by virtue of the option, to participate in any share issue of Senex or any related body corporate.

#### Performance Rights issued from 1 July 2014 to the date of this report

On 2 September 2014, Senex issued 3,056,807 FY14 EIP Rights to employees under the Senex EIP in recognition of their performance in FY14. Tranche 1 (1,528,436) of those Rights vested immediately on grant. Tranche 2 (1,528,371) of those Rights were subject to a vesting condition that required the holder to be a Senex employee on 1 July 2015. No Director or Executive KMP in FY14 participated in the offer of FY14 EIP Rights.

	FY13 EIP Rights				FY14 EIP Rights			
	tranche 1		tranche 2		tranche 1		tranche 2	
	date	number	date	number	date	number	date	number
issued	30/9/13	1,235,474	30/9/13	1,235,416	2/9/14	1,528,436	2/9/14	1,528,371
vested	30/9/13	1,235,474	1/7/14	16,084	2/9/14	1,528,436	1/7/15	1,254,098
vested	30/9/13	_	1/7/15	893,060	_	_	_	_
lapsed	-	-	1/7/15	326,272	-	-	1/7/15	274,273
remaining	-	0	-	0	_	0	_	0



On 19 December 2014 and 8 May 2015, Senex issued 852,129 FY15 STI Rights and 2,484,115 FY15 LTI Rights to the Executive KMP. The performance conditions and vesting conditions applying to those Rights are described on pages 35 to 55.

On the basis of the outcome of the FY15 performance conditions, the Board determined that there would be no award of STI to the CEO or the Senior Executives for FY15. All FY15 STI Rights lapsed on 17 August 2015, the date of the Board's determination.

A performance right holder has no right, by virtue of the performance right, to participate in any share issue of the Company or any related body corporate.

### Shares issued as a result of the exercise of options or vesting of performance rights

Senex issued:

- 667,000 shares to the Senex Employee Share Trust for the holders of the following Senex employee options on exercise of their options in FY15:
- 2,646,460 shares to the Senex Employee Share Trust for the holders of the following Senex employee performance rights on the vesting
  of their rights in FY15.

Date issued	Event	Number of shares	Issue price per share (\$)
1 July 2014	options exercised	667,000	0.40
25 July 2014	FY12 LTI Rights & FY13 Rights vested	1,118,024	_
2 September 2014	FY14 EIP (tranche 1) Rights vested	1,528,436	_
1 July 2015	FY13 and FY14 EIP (tranche 2) Rights vested	2,147,158	_

### Indemnification and insurance of Directors and officers

In FY15, Senex incurred a premium of \$66,605 (FY14: \$46,956) to insure Directors and officers of the Group. The liabilities insured include costs and expenses that may be incurred in defending civil or criminal proceedings that may be brought against the officers in their capacity as officers of the Group. It is not possible to apportion the premium between amounts relating to insurance against legal costs and amounts relating to insurance against other liabilities.

### Directors' meetings (unaudited)

The number of meetings of Senex's Board of Directors and of each Board Committee held in FY15, and the number of meetings attended by each Director were:

			Meetings of committees				
	Board meetings		Audit a	Audit and Risk		Remuneration and Nominations	
	Α	В	Α	В	Α	В	
Trevor Bourne	5	5	3	*	2	*	
Ian R Davies	8	8	4	*	3	*	
Ralph H Craven	8	8	5	5	4	4	
Timothy BI Crommelin	7	8	3	5	3	4	
Debra L Goodin	8	8	5	5	3	4	
Benedict M McKeown	8	8	5	*	4	4	
Denis F Patten	8	8	5	5	4	4	
Yanina A Barilá	5	8	5	1#	4	4	

A = Number of meetings attended

During the year the board also established a temporary ad hoc committee of directors with broad responsibility for a strategic review project, including monitoring of and interface with management and external advisers engaged in that project. The members of the ad hoc committee are Mr Bourne (Chair), Dr Craven and Mr McKeown.

B = Number of meetings attended

B = Number of meetings held during the time the Director held office or was a member of the Committee during the year

<sup>\* =</sup> Not a member of the relevant Committee

<sup># =</sup> Not a member of the relevant Committee but attended one meeting as alternate member of the Committee



### Non-audit services

The Company's auditor, Ernst & Young (Australia), did not undertake any non–audit services for Senex during the current or prior year.

### **Auditor independence**

A copy of the auditor's independence declaration as required under s.307C of the Corporations Act is set out on page 55.

### Rotation of lead audit partner

Mr Andrew Carrick, a partner of Ernst & Young, is the lead audit partner for his firm's audit of the Company's accounts. FY15 was the fifth successive financial year in which he was the lead audit partner. As lead audit partner he is, under the Corporations Act, "an individual who plays a significant role in the audit".

The Corporations Act prohibits any individual from playing a significant role in the audit of a listed company for more than five successive financial years without approval of the company's board.

In April 2015, on the recommendation of the Audit & Risk Committee, the Board granted approval pursuant to s.324DAA(1) of the Corporations Act for Mr Carrick to play a significant role in the audit of Senex Energy Limited group after FY15. The Board considered that:

- the interests of the Company would be best served by retaining the services of Mr Carrick as lead audit partner, especially in view of his experience, his industry knowledge and exposure, and his knowledge of the company's business;
- the extension of Mr Carrick's term as lead audit partner would maintain the quality of the audit and would not give rise to a conflict of interest;
- the extension would allow the Board to review the role, responsibilities and membership of the Audit & Risk Committee from FY16 onwards before it is required to choose the lead audit partner who will take over from Mr Carrick;
- in the event of a change in the membership of the Audit & Risk Committee, the extension would also facilitate an orderly handover; and
- the existing independence and service metrics in place were sufficient to ensure that auditor independence would not be diminished by the extension.

### Indemnification of auditors

To the extent permitted by law, the Company has agreed to indemnify its auditors, Ernst & Young, as part of the terms of its audit engagement agreement, against claims by third parties arising from the audit (for an unspecified amount). No payment has been made to indemnify Ernst & Young during or since the financial year.

### Rounding

Australian Securities and Investments Commission Class Order 98/100, dated 10 July 1998, applies to the Company. Accordingly, amounts have been rounded off in accordance with that Class Order, unless otherwise indicated.



# Remuneration Report

### Remuneration Report (AUDITED)

The Directors of Senex Energy Limited present this remuneration report for the consolidated entity for the year ended 30 June 2015 (FY15). This report outlines Senex's key remuneration activities in FY15 and provides details of remuneration and performance outcomes from prior years.

The information provided in this report has been audited as required by s.308(3C) of the Corporations Act and forms part of the Directors' report.

At the 2014 annual general meeting, the Company's remuneration report for FY14 was approved without dissent on a show of hands, and 93% of the proxies were voted in favour.

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### 2014/15 Remuneration snapshot

### Fixed remuneration in FY15

- As a result of a restructure of the Company's senior management team, three of the senior executives who served as Key Management Personnel (KMP) in FY14 ceased to be KMP on 31 July 2015, another senior executive who served as KMP in FY14 ceased to be KMP on 31 October 2015 and three newly hired executives became KMP during the course of FY15.
- There was no overall increase in TFR, STI or LTI for FY15 for the CEO or the senior executives who served as KMP in FY14.
- The aggregate of the annual full time equivalent TFR of the Company's senior management team (not including the CEO) who served as KMP at the end of FY15 was 9.7% lower than the aggregate of the annual full time equivalent TFR of the Company's Executive KMP (not including the CEO) in FY14.

## STI program changes from previous year

- The STI offered to the CEO for FY15 consisted of a cash bonus payable in August 2015 for 50% of the STI award (if any) determined by the Board, and a cash bonus payable in July 2016 for the other 50%. The STI was offered in four components, with each component subject to a 12 month performance condition.
- The STI offered to the Senior Executives for FY15 was structured in the same way as the STI offered to the CEO and Senior Executives for FY14, and consisted of a cash bonus payable in August 2015 for 50% of the STI award (if any) determined by the Board, and vesting of contingent performance rights (FY15 STI Rights) granted for the other 50%, subject to 12 month deferral, (i.e. not vesting until 1 July 2016). The STI was offered in four components, with each component subject to a 12 month performance condition.



Outcome of FY15 STI	
Outcome of 1113311	<ul> <li>On the basis of the outcome of the FY15 performance conditions, the Board determined that there would be no award of STI to the CEO or the Senior Executives for FY15 and as a consequence all FY15 STI Rights granted to the Senior Executives lapsed on 17 August 2015, the date of the Board's determination.</li> </ul>
Long term incentive (LTI) for FY15	<ul> <li>As in FY13 and FY14, LTI for the CEO and Senior Executives for FY15 was a grant of performance rights (FY15 LTI Rights) subject to a three year TSR performance condition and a three year vesting condition.</li> </ul>
	The performance condition for FY15 LTI Rights is absolute TSR from 30 June 2014 to 30 June 2017 with achievement of a stretch target of 20% per annum compound growth required for 100% vesting. The vesting condition requires the executive to be an employee of Senex group on 1 July 2017.
	<ul> <li>All FY13 LTI Rights lapsed on 1 July 2015 when the performance condition was not satisfied.</li> <li>No LTI Rights granted in FY14 or FY15 vested in FY15.</li> </ul>
LTI program changes from previous year	There was no change to the LTI structure in FY15.
Non-executive Directors	Fees paid to Non-executive Directors did not increase in FY15.
	The Board appointed Mr Trevor Bourne as an additional independent Non-executive Director in FY15.
	Mr Bourne replaced Mr Patten as Chairman of the Board from 10 March 2015.

### Remuneration philosophy

The performance of Senex depends upon the quality and performance of its Non-executive Directors, the CEO, Senior Executives and staff. To be successful and maximise shareholder wealth, Senex must attract, motivate and retain highly skilled individuals.

The Company's remuneration philosophy is focused on promoting long term growth in shareholder returns by:

- aligning remuneration outcomes with strategic, operational and financial goals;
- incentivising performance and rewarding performance outcomes fairly and reasonably; and
- striking a balance between short term and long term growth-related objectives, and providing an incentive for superior performance without encouraging irresponsible risk taking.

Senex recognises that people are a major asset and that remuneration is part of an integrated approach to people management. The Company remunerates all people other than Non-executive Directors based on performance by having a part of their "opportunity to earn" at risk, with this being more material for Senior Executives. Remuneration incentives are considered annually and aligned with prevailing market conditions to ensure attraction and retention of appropriately skilled employees and executives.

In accordance with best practice corporate governance, the structure of Non-executive Director remuneration is separate and distinct from the structure of executive remuneration.

### Remuneration governance

### Remuneration and nomination committee

The Remuneration and Nomination Committee (Committee) oversees and formulates recommendations to the Board on Senex's remuneration policies and practices, including the remuneration of Non-executive Directors, the CEO and Senior Executives. In all of its activities, the Committee aims to promote investor understanding and confidence in Senex's remuneration and nomination processes by ensuring formal and transparent processes.

The Committee has three primary functions:

- To support and advise the Board on remuneration and remuneration-related matters.
- To make decisions under delegated authority to align the interests of employees and shareholders.
- To examine the selection and appointment practices of the Board and advise the Board in these matters.

The Committee's charter can be viewed or downloaded from the Senex website.

Mr Denis Patten serves as the Chair of the Committee. Mr Trevor Bourne, although not a member of the Committee, attends Committee meetings ex officio as Chairman of the Board. The CEO attends parts of Committee meetings that do not involve discussion of his own arrangements. Other Senior Executives may also attend Committee meetings to provide management support, as required.



The Board has approved a remuneration policy that provides for fixed and performance-based remuneration, and permits the offer of a proportion of performance-based remuneration to employees in the form of equity.

The Board will continue to assess the remuneration policy and practices for Senior Executives to ensure they are appropriate for the Company in future years. Senex has a policy relating to Directors and Senior Executives limiting their exposure to risk in equity instruments they hold in or relating to the Company.

### External advisors and remuneration advice

In performing their roles, the Board and the Committee directly commission and receive information, advice and recommendations from independent external advisors. These assist the Directors to make informed decisions when considering Senex's remuneration policies and practices.

The Board has adopted a protocol for engaging and seeking advice from remuneration consultants, which ensures remuneration recommendations in relation to KMP are free from undue influence by the Executive KMP.

In FY15 in accordance with the Board approved protocol the Committee engaged Godfrey Remuneration Group (Godfrey) in September 2014 to review the Company's incentive plans for the CEO and Senior Executives for FY15 and Guerdon Associates (Guerdon) in June 2015 to provide remuneration recommendations in relation to the KMP for the consolidated entity for FY16.

Table 1: Fees paid to remuneration consultants

Remuneration consultant	Advice and / or service provided	Fees (incl. GST)
Godfrey Remuneration Group	Review of incentive plans, September 2014	\$19,800
Guerdon Associates	Remuneration recommendations, June/July 2015	\$30,383

Senex made the following arrangements to ensure that the remuneration recommendations would be free from undue influence by the member or members of KMP to whom the recommendations relate:

- The Board approved Godfrey and Guerdon respectively as an external remuneration consultant under paragraph 206K(2)(a) of the Corporations Act to provide remuneration recommendations in relation to KMP of the Company.
- The terms of appointment of Godfrey and Guerdon included in each case:
  - That the Board or Committee will from time to time commission specific projects related to KMP remuneration.
  - That the remuneration consultant may only provide KMP remuneration recommendations to Non-executive Directors of Senex.
  - That if the remuneration consultant is approached by a Senex executive or executives to perform work that will not give rise to KMP remuneration recommendations then the remuneration consultant should ensure that the Board is aware of and accepts that it is reasonable for the remuneration consultant to undertake that work and will not affect the remuneration consultant's independence.

The Board is satisfied that the remuneration recommendations were made free from undue influence.

### Remuneration framework

### Framework for Executive KMP remuneration

The diagram below shows the key objectives of Senex's remuneration policy for Executive KMP and how these are implemented through the Company's remuneration framework.

Attract and retain talented and qualified Executive KMP	<ul> <li>Remuneration levels are market-aligned against similar roles within industry peer companies and other listed companies of comparable size and complexity.</li> </ul>
Encourage Executive KMP to strive for superior performance	<ul> <li>A significant component of remuneration is 'at risk' under short term and long term incentive plans. Value to the executive is dependent on meeting challenging targets.</li> </ul>
	<ul> <li>Consistently high-performing executives are also rewarded through higher base remuneration.</li> </ul>
	<ul> <li>Short term incentives are aligned to key performance milestones including safety, profitability and growth.</li> </ul>
Align Executive KMP	<ul> <li>Long term incentives are delivered through equity instruments linked to ordinary shares</li> </ul>
and shareholder interests	<ul> <li>Long term incentives are subject to a three year TSR performance condition and a three year vesting condition.</li> </ul>
	<ul> <li>Long term incentives are 'at risk' and executives cannot hedge equity instruments that are unvested or subject to restrictions.</li> </ul>



Executive KMP receive an annual remuneration package consisting of:

- a total fixed remuneration (TFR), that is not at risk and comprising superannuation contributions;
- an offer of short term incentives (STI); and
- an offer of long term incentives (LTI).

### Vesting on change of control

The Senex Performance Rights Plan states that, for any grant of rights after August 2013, in the event of change of control of the Company:

- All unvested rights that are subject only to a service condition will vest immediately on change of control.
- All unvested rights that are subject to a performance condition will be tested for satisfaction of the performance condition on two alternative bases, and to the extent that the performance condition is satisfied under those tests part or all of those rights will vest immediately on change of control.
- The Board has an overriding discretion to vest or increase vesting of unvested rights in the event of change of control.

### Clawback

Since FY14 each offer of contingent rights to Executive KMP subject to satisfaction of a performance condition has included a term that, in the event that any measure of the Company's performance against a performance condition is subsequently discovered to have been misstated, the Board will have a right at its discretion to clawback out of any unvested performance rights subsequently held by that executive the number of rights (if any) that vested incorrectly in reliance on the misstated level of performance.

### **Employment agreements and termination entitlements**

The employment agreement that the Company has entered into with Executive KMP have no fixed term of employment. The termination provisions applicable to those Executive KMP are shown below.

	Notice period		Payment i	in lieu of notice
	CEO	Senior Executives <sup>1</sup>	CEO	Senior Executives <sup>1</sup>
Employer-initiated termination	6 months	2 months <sup>1</sup>	6 months	2 months <sup>1</sup>
Termination for serious misconduct	None	None	None	None
Employee-initiated termination	6 months	2 months	6 months	2 months

<sup>1</sup> David Spring will be entitled to an additional \$155,000 if his employment is terminated by the Company within 12 months of his commencement date (except where the Company terminates for serious misconduct)

### Link between performance and remuneration for CEO and Senior Executives Short term incentives (STI)

Each year, Senex sets performance targets for STI for the CEO and Senior Executives to be achieved within the year. These short term performance targets are chosen to encourage outcomes and behaviours that support the safe operation and delivery of the base business while pursuing long-term growth in shareholder value. A 'base' target and a 'stretch' target are set for each performance target. Table 2 presents the targets used in FY15 to measure performance for the purposes of STI and the rationale for their selection.



# Remuneration Report

Table 2: FY15 STI base target and stretch target levels for CEO and Senior Executives

Focus	STI	FY15 Base Target	FY15 Stretch Target	Rationale and commentary
Licence to operate	Improvement in total recordable injury frequency rate (TRIFR¹)	Reduction in TRIFR <sup>2</sup> to 5.0	Further reduction in TRIFR <sup>2</sup> to 3.5	Safety is paramount in all Senex operations and is key to the Company's licence to operate
	Process Safety	Zero loss of primary containment incidents	Zero loss of primary containment incidents	Senex strives to eliminate any unintended environmental damage
	Employee Engagement	Qualitative assessment showing an improvement in employee engagement	Qualitative assessment showing an improvement in employee engagement	Senex's focus on people as one of its key assets requires ongoing review of employee engagement. Qualitative assessment was carried out using personnel surveys
Production	Oil production	1.55 million barrels net to Senex	1.66 million barrels net to Senex	Production of oil is at the core of Senex's business and demonstrates the Company's value to investors
Reserves	Oil reserve replacement ratio	200% reserve replacement ratio <sup>3</sup>	300% reserve replacement ratio <sup>3</sup>	Increase in 2P reserves is a key outcome that is created by the Company's investment in exploration and appraisal activities
Financial	Unit Operating Cost	Less than a stated A\$ figure per produced barrel of oil equivalent	Less than a stated A\$ figure per produced barrel of oil equivalent	Reducing costs of production is a tangible demonstration of operating efficiency
	Return on average capital employed (ROACE)	A chosen % in line with industry expectations	A higher chosen % in line with industry expectations	Senex seeks to ensure capital is used effectively and efficiently. ROACE equals reported EBIT divided by debt plus equity
	EBITDAX <sup>4</sup>	A stated A\$ figure	A stated A\$ figure	This is a measure of the Company's overall performance
	Net general and administrative costs	A stated A\$ target, being less than FY14	A stated A\$ target, being less than FY14	Minimisation of general and administrative costs is another way that the Company uses its resources efficiently

Recordable injuries are fatalities, lost time injuries, restricted work injuries and medical treatment injuries

If any performance condition is achieved at a level in between Base Target level and Stretch Target level, the STI award for that performance condition will be awarded pro rata. If any performance condition is achieved at a level less than the Base Target level, the STI award (if any) for that performance condition will be entirely at Board discretion. The proportion of STI offered for achievement of each performance target was weighted differently for the CEO and each Senior Executive, according to the extent of their overall responsibility for corporate performance and the responsibilities they carried and the contribution they were expected to make individually. The Board determined that there would be no award of STI for FY15 to the CEO or any Senior Executive.

<sup>&</sup>lt;sup>2</sup> TRIFR is calculated in accordance with the APPEA Incident Reporting Guidelines and is equal to recordable injuries per million man hours worked

Reserve replacement ratio means (2P reserves added in FY15) divided by (produced boe in FY15), where reserves added are all additions of 2P reserves of oil net to Senex in FY15 before production, acquisitions and divestments

Earnings before interest, tax, depreciation, amortisation, impairment and exploration expense. A reconciliation to NPAT has been provided on page 7.



### **FY15 STI Performance**

The Board conducted performance evaluation of the CEO in FY15, and the CEO (in consultation with the human resources team and the Remuneration and Nominations Committee) conducted performance evaluations of each Senior Executive. The performance evaluation of each Senior Executive involved obtaining feedback from employees in the executive's business unit and the executive's peers as well as an assessment of the individual executive's performance against agreed measures, an examination of their effectiveness in their given role, identification of areas of potential improvement and assessment as to whether expectations of the CEO, shareholders and other stakeholders had been met by the individual.

In FY15, the Company recorded the following STI performance levels:

Focus	Target	FY15 Base Target	FY15 Outcome
Licence to operate	Improvement in total recordable injury frequency rate (TRIFR)	Reduction in TRIFR to 5.0	Not achieved
	Process Safety	Zero loss of primary containment incidents	Achieved
	Employee Engagement	Qualitative assessment of improvement in employee engagement	Achieved
Production	Oil production	1.55 million barrels net to Senex	Not achieved
Reserves	Oil reserves replacement ratio	200% reserves replacement ratio	Not achieved
Financial	Unit Operating Cost	Less than a stated A\$ figure per produced barrel of oil equivalent	Not achieved
	Return on average capital employed	A chosen % in line with industry expectations	Not achieved
	EBITDAX1	A stated A\$ figure	Not achieved
	Net general and administrative costs	A stated A\$ target, being less than FY14	Achieved

In view of the FY15 corporate performance outcomes described above, the Board determined that:

- there would be no award of STI for the CEO or any Senior Executive for FY15; and
- all FY15 STI Rights lapsed on 17 August 2015, the date of the Board's determination.

In addition to STI the Company offered a sign-on compensation with appropriate performance requirements detailed below, in lieu of bonuses foregone from a previous employer, to two Senior Executives in FY15:

- The Company offered Mr Craig Stallan, who commenced as Chief Operating Officer on 31 July 2014, in addition to participation in FY15 STI, sign-on compensation of \$50,000 in lieu of bonuses forgone from his previous employment. Earning of the sign-on compensation was conditional on achievement of certain immediate deliverables agreed with the CEO, to the reasonable satisfaction of the CEO, by 31 January 2015. The immediate deliverables related to evaluation and implementation of safety improvements in field operations, improved integration of systems and processes in the teams reporting to Mr Stallan, identification of opportunities for cost and efficiency improvement in production operations, and to Mr Stallan's role and responsibility as a member of the Executive Committee, his relationship with the board of directors and his profile and relationship with the investment market. The Company paid Mr Stallan the sign-on compensation in February 2015.
- The Company offered Mr David Spring, who commenced as Executive General Manager Exploration on 4 May 2015, in lieu of participation in FY 15 STI, and in lieu of bonuses forgone from his previous employment, sign-on compensation of up to \$100,000 for achievement of certain immediate deliverables, agreed with the CEO, to the reasonable satisfaction of the CEO by 4 November 2015. The immediate deliverables relate to improvements in the membership structure and performance of the exploration team, exploration processes and near term exploration outcomes, and to Mr Spring's role and responsibility as a member of the Executive Committee, his relationship with the board of directors and his profile and relationship with the investment market.

<sup>1</sup> Earnings before interest, tax, depreciation, amortisation, impairment and exploration expense. A reconciliation to NPAT has been provided on page 7.



### Long term incentives (LTI)

Absolute total shareholder return (TSR) was chosen as the FY15 LTI measure as share price performance over the long term was considered to be the primary measure of the increase in the value of a shareholder's investment in Senex, and that achievement of long term shareholder value would align the interests of the CEO and Senior Executives with the interests of shareholders.

The LTI for the CEO and Senior Executives for FY15 was a grant of performance rights subject to a three year absolute TSR performance condition from 30 June 2014 to 30 June 2017 and a three year vesting condition. The vesting condition requires the executive to be an employee of the Group on 1 July 2017.

The potential remuneration uplift that the FY15 LTI offered to the Executive KMP at grant date was equal to:

- 60% of FY15 TFR for the CEO: and
- 70% of FY15 TFR for each Senior Executive.

The number of FY15 LTI Rights granted to the CEO and each Senior Executive was calculated by dividing the executive's maximum LTI by the participation price for FY15 LTI Rights, which was \$0.721 per share (the 20 day VWAP of Senex shares traded on ASX up to the end of June 2014).

Table 3: LTI remuneration measures, targets and potential uplift offered to Senior Executives in FY15

LTI performance measure <sup>1</sup>	Threshold <sup>2</sup>	Target <sup>3</sup>	Stretch <sup>3</sup>
Senex compound annual growth rate in absolute TSR	≥10% pa	≥15% pa	≥ 20% pa
Absolute TSR over three year measurement period	≥33.1%	≥52.1%	≥72.8%
% of CEO LTI Rights to vest if hurdle achieved after 3 years	-	-	100%⁴
% of Senior Executive LTI Rights to vest if hurdle achieved after 3 years	~14%	50%	100%

Performance for the TSR condition will be measured by the increase in value of a Senex share over the LTI Performance Period principally by comparing the 20 day VWAP of Senex shares traded in the last 20 trading days on ASX up to the end of June 2017 with the 20 day VWAP of Senex shares traded in the last 20 trading days on ASX up to the end of June 2014.

### FY14 LTI

No LTI Rights granted in FY14 vested in FY15.

### FY13 LTI

As LTI for FY13, the Company granted the CEO and Senior Executives unlisted contingent performance rights that were subject to a performance condition based on total shareholder return over the three years to 30 June 2015 and a vesting condition that required the executive to be an employee on 1 July 2015.

- 3,000,000 rights were issued to Mr Davies on 1 July 2012, with shareholder approval.
- 2,436,103 performance rights were issued to Senior Executives.

All FY13 LTI Rights lapsed on 1 July 2015 when the performance condition was not satisfied.

### **Overview of CEO remuneration**

The Non-executive Directors directly engaged and received independent external advice on Mr Davies' remuneration package, which was benchmarked against the remuneration paid to CEOs of a group of ASX-listed companies identified as the most comparable peers of Senex in the oil and gas sector. This advice was received and considered by the Remuneration and Nomination Committee and the Board without management being present.

Where TSR achieved is below Threshold level, vesting (if any) of FY 15 LTI Rights for Senior Executives will be at the Senex Board's discretion, and the Senior Executives will have no entitlement.

Where TSR achieved is between performance levels, vesting is pro rata.

Where TSR achieved is below Stretch level, vesting (if any) of FY15 LTI Rights for the CEO will be at the Senex Board's discretion, and the CEO will have no entitlement.



### Overview of earnings

e voi view or our mingo	
Fixed remuneration	
What was the CEO's TFR?	The CEO's TFR was \$850,000 in FY15 which has not increased since FY14.
Short term incentives	
What was the maximum STI that the CEO could achieve in FY15?	The maximum STI that the CEO could achieve in FY15 was a 100% uplift of his FY15 TFR, with 50% of any FY15 STI award (if any) to be paid in August 2015, and the other 50% to be paid on 1 July 2016 subject to the CEO still being a Senex employee on that date.
How much STI did the CEO receive for FY15 performance?	On the basis of its assessment of corporate performance in FY15 the Board determined that there would be no award of STI to the CEO for FY15.
How is overall performance assessed for STI purposes?	These are discussed on page 39 and table 2.
Long term incentives	
How much annual LTI was granted to the CEO in FY15?	Senex granted 707,351 contingent performance rights to the CEO as his LTI for FY15 (FY15 LTI Rights). These rights are the maximum LTI that the CEO can earn for FY15, representing at grant date an uplift of 60% of the CEO's FY15 TFR. The number of FY15 LTI Rights granted was calculated by dividing the maximum LTI that the Company offered the CEO for FY15 (60% of his FY15 TFR) by the participation price for FY15 LTI Rights, which was \$0.721 per share (the 20 day VWAP of Senex shares traded on ASX up to 30 June 2014).
What are the applicable performance conditions?	These are discussed on page 41 and table 3.
What proportion of prior year LTI grants vested in FY15?	All FY13 LTI Rights lapsed on 1 July 2015 when the performance test was not satisfied.  No FY14 LTI Rights or FY15 LTI Rights vested in FY15.
Outlook	
Will the CEO's remuneration increase in FY16?	The Board proposes to offer the CEO no increase in TFR for FY16 and to change the amount and structure of the STI and LTI to be offered to him for FY16 so that:
	<ul> <li>the STI will offer a maximum uplift of 60% of FY16 TFR for the CEO, rather than the maximum uplift of 100% of FY15 TFR offered to the CEO.</li> </ul>
	the LTI will offer a maximum uplift of 50% of FY16 TFR for the CEO, rather than a maximum uplift of 60% of FY15 TFR offered to the CEO in FY15.
	The Board proposes these changes to better align the incentives to those offered for the comparable role in comparable companies, and for consistency with incentives offered to the CEO's direct reports.
What is the outlook for the CEO's remuneration beyond FY16?	The Board expects to review the CEO's remuneration annually in accordance with the key objectives of Senex's remuneration policy.

### At risk remuneration - CEO

In FY15, 61.5% of the maximum potential remuneration offered to the CEO was at risk (the same as FY14), being subject to performance conditions (38.5% for short term performance, 23.0% for long term performance) and vesting conditions (19.3% vesting 1 July 2016, 23.0% vesting 1 July 2017).

This is a higher proportion of 'at risk' remuneration relative to the Senior Executives because the Board considers that the CEO has greater scope to personally influence the Company's performance.



Table 4: Relative weights of remuneration components for CEO<sup>1</sup>

	Fixed remuneration	Maximum potential STI	Maximum potential LTI valued at grant date
FY15	38.5%	38.5%	23.0%
FY14	38.5%	38.5%	23.0%
FY13	17.1%	9.3%	73.6%
FY12	47.0%	25.6%	27.4%

<sup>1</sup> These figures do not reflect the actual relative value derived by the CEO from each of the components, which is dependent on actual performance against targets for the 'at risk' components. The figures represent the maximum potential of each component.

### Overview of Senior Executive remumeration

Fixed remuneration	
What was the increase in fixed remuneration for Senior Executives in FY15?	As a result of the restructure of the Company's senior management team and the recruitment of three newly hired executives, as described in the Remuneration Snapshot on page 35, the average full time equivalent TFR of the six members of Executive KMP (not including the CEO) at the end of FY15 was 5.4% higher than the average full time equivalent TFR of the seven members of Executive KMP (not including the CEO) at the end of FY14.
How were remuneration increases determined?	There was no overall increase in TFR, STI or LTI for FY15 for the Senior Executives who served as KMP in FY14. The remuneration (comprising TFR, STI and LTI) offered to the three newly hired executives who served as KMP in FY15 was determined by the competitive market for executive talent at the time they were hired.
Short term incentives	
What was the maximum STI that the Senior Executives could achieve in FY15?	The FY15 STI offered each Senior Executive an uplift of up to 70% of their FY15 TFR.
How were STI payments calculated?	For a Senior Executive to achieve their maximum STI for FY15 (a maximum 70% uplift of FY15 TFR), the Board had to determine that all corporate performance conditions for FY15 STI were achieved at stretch level.
How was performance assessed for STI purposes?	The performance measures for STI for the Senior Executives were the same as the performance measures for STI for the CEO in FY15.
How much STI did Senior Executives receive for FY15 performance?	On the basis of its assessment of corporate performance in FY15 the Board determined that there would be no award of STI to Senior Executives for FY15 and all FY15 STI Rights lapsed on 17 August 2015, the date of the Board's determination.
What proportion of prior year STI grants vested in FY15?	30% of FY12 Rights lapsed in FY13 due to the Board's determination in FY13 that only 70% of the applicable performance targets had been achieved. Of the remaining 70%, one third (23.3%) vested in FY13, another one third vested in FY14, and the remaining one third vested on 1 July 2014. The vesting condition applicable to those rights required the executive to be an employee of the Group on the vesting date.
	On the basis of the Board's determination of the corporate performance rating for FY14, 66.3% of the FY14 STI Rights held by the FY14 Senior Executives lapsed in August 2014. The remaining FY14 STI Rights were due to vest on 1 July 2015, subject to satisfaction of the vesting condition. 67.7% of the remaining FY14 STI Rights vested on 1 July 2015, and the others lapsed when the vesting condition was not satisfied.
Long term incentives	
How much annual LTI was granted in FY15?	The LTI for each Senior Executive was a grant of contingent performance rights (FY15 LTI Rights). The number of the FY15 LTI Rights granted was calculated by dividing the maximum LTI that the Company offered Senior Executives for FY15 (70% of their FY15 TFR) by the participation price for FY15 LTI Rights, which was \$0.721 per shares (the 20 day VWAP of Senex shares traded on ASX up to the end of June 2014).



What proportion of prior year	The same performance test applied for FY13 LTI Rights, FY14 LTI Rights and FY15 LTI Rights.
LTI grants vested in FY15?	No FY14 LTI Rights or FY15 LTI Rights vested in FY15. All FY13 LTI Rights lapsed on 1 July 2015
	when the performance test was not satisfied.
What are the applicable	These are discussed on page 41 and table 3
performance conditions?	
Outlook	
Will the Senior Executives'	The Board proposes to change the amount and structure of the STI and LTI to be offered
remuneration increase in FY16?	to the Executive KMP for FY16 so that:
	the STI will offer a maximum uplift of 60% of FY16 TFR for the Executive KMP, rather
	than the maximum uplift of 70% of FY15 TFR offered to the Executive KMP in FY15.
	the LTI will offer a maximum uplift of 50% of FY16 TFR for the Executive KMP, rather
	than a maximum uplift of 70% of FY15 TFR offered to Executive KMP in FY15.
	The Board proposes these changes to better align the incentives to those offered for
	comparable roles in comparable companies.
What is the outlook for the	The Board expects to review the Senior Executives' remuneration annually in accordance with
Senior Executives' remuneration beyond FY16?	the key objectives of Senex's remuneration policy for the remuneration of the Senior Executives.

### At risk remuneration - Senior Executives

In FY15, 58.4% of the maximum potential remuneration offered to each Senior Executive was 'at risk' (compared to 58% in FY14), being subject to performance conditions (29.2% for short term performance, 29.2% for long term performance) and vesting conditions (14.6% vesting 1 July 2016, 29.2% vesting 1 July 2017).

Table 5: Relative weightings of remuneration components for Senior Executives<sup>1</sup>

	Fixed remuneration	Maximum potential STI	Maximum potential LTI valued at grant date
FY15	41.7%	29.2%	29.2%
FY14	42.0%	41.2%	16.8%
FY13	41.7%	29.2%	29.1%

<sup>1</sup> These figures do not reflect the actual relative value derived by the Senior Executives from each of the components, which is dependent on actual performance against targets for the 'at risk' components. The figures represent the maximum potential of each component.



### Non-executive Director remuneration

The Board seeks to set aggregate remuneration for Non-executive Directors at a level that gives the Company the ability to attract and retain directors of the highest calibre, whilst incurring a cost which is reasonable, competitive and acceptable to shareholders.

### Framework for Non-executive Director remuneration

The diagram below shows the key objectives of Senex's remuneration policy for Non-executive Directors and how these are implemented through the Company's remuneration framework.

Attract and retain talented	Fee levels are set with regard to:
and qualified Directors	<ul><li>time commitment and workload;</li></ul>
	<ul><li>the risk and responsibility attached to the role;</li></ul>
	<ul> <li>experience and expertise; and</li> </ul>
	<ul> <li>market benchmarking.</li> </ul>
Encourage independence and impartiality	<ul> <li>Fee levels do not vary according to Company performance or individual Director performance from year to year.</li> </ul>
	<ul> <li>Market capitalisation is considered in setting the aggregate fee pool and in benchmarking Board and Committee fees.</li> </ul>
Align Director and shareholder	<ul> <li>Senex encourages its Non-executive Directors to build a long term stake in the Company.</li> </ul>
interests	<ul> <li>Non-executive Directors can acquire shares through acquisition on market during trading windows.</li> </ul>

### Maximum aggregate amount

The maximum aggregate annual remuneration of Non-executive Directors must not exceed \$950,000, being the amount determined by Senex shareholders at the 2014 annual general meeting. The Directors agree the amount of remuneration for Non-executive Directors each year (which cannot exceed the maximum amount determined by shareholders) and the manner in which it is divided between Directors.

Each year, the committee reviews the amount of the maximum aggregate annual remuneration approved by shareholders and the manner in which it is apportioned amongst Directors. The Board's current practice is to apportion a higher fee to the Chairman than to the other Non-executive Directors. Each Non-executive Director receives an additional fee for each Board committee to which they are appointed, with a higher fee for the chair of each Board committee and a fee of about half that amount for each other member of the committee. The Board has not increased fees payable to Non-executive Directors since 1 July 2013.

Table 6: Annual fees for Non-executive Directors in FY151

	Chair	Member
From 1 July 2014 to 30 June 2015:		
Board	\$220,000 pa	\$110,000 pa
Audit and Risk Committee	\$15,000 pa	\$7,500 pa
Remuneration and Nominations Committee	\$5,000 pa	\$2,500 pa

<sup>1</sup> Fees are shown exclusive of superannuation contributions.

During the year the Board also established a temporary ad hoc committee of directors with broad responsibility for a strategic review project, including monitoring of and interface with management and external advisers engaged in that project. The Company did not pay any additional remuneration to the members of the ad hoc committee for their work on that committee in FY15.

### Superannuation and retirement benefits

In addition to the fees set out above, the Company made superannuation contributions on behalf of Non-executive Directors at the statutory rate of superannuation contribution in FY15. Non-executive Directors are not entitled to retirement benefits (other than mandatory statutory entitlements).



### Realised remuneration

The following table shows the remuneration actually realised in FY15 by the CEO and the Senior Executives who were KMP at 30 June 2015, and includes any STI received in respect of short term performance measures for FY15, and the value of any LTI from prior years that was actually received in FY15. This is additional and different to the disclosures required by the Corporations Act and Accounting Standards, particularly in relation to LTI. Total remuneration amounts determined in accordance with the requirements of the Corporations Act are set out in Tables 8 and 9 on pages 47 and 48.

As a general principle, the Accounting Standards require a value to be placed on LTI based probabilistic calculations at the time of grant. By contrast, this table values the LTI Rights on the basis of the closing price of Senex shares on the date of vesting for the quantity of rights that actually vest. In the case of options, a value is attributed only if the options vest and are exercised resulting in the issue of shares to the executive, calculated on the basis of the difference between the exercise price and the market price of Senex shares on the date of exercise of the options.

The Company believes that the additional information provided in Table 7 is useful to investors as recognised by the Productivity Commission in its report on Executive Remuneration in Australia. The Commission noted that the usefulness of remuneration reports to investors was diminished by complexity and omissions and in particular recommended that the report should include reporting of pay actually realised by the executives named in the report

Table 7: Realised remuneration (non-IFRS)

Table 7. Realised remuneration	i (iioii-irks)					
		TFR <sup>1</sup>	STI <sup>2</sup>	LTI <sup>3</sup>	Other⁴	Total
	Year	\$	\$	\$	\$	\$
Ian R Davies	2015	850,000	-	196,765	25,855	1,072,620
	2014	850,000	201,875	_	23,671	1,075,546
Andrew J Price	2015	410,000	-	_	11,590	421,590
	2014	410,000	66,625	_	10,726	487,351
Julie A Whitcombe <sup>5</sup>	2015	269,683	-	117,484	10,979	398,146
	2014	206,845	41,003	196,482	5,346	449,676
Francis L Connolly	2015	395,000	-	108,251	10,979	514,230
	2014	395,000	64,188	162,572	10,693	632,453
Andrew J Crowley <sup>6</sup>	2015	37,680	-		2,846	40,526
	2014	420,000	68,250	_	11,293	499,543
Darren B Stevenson <sup>7</sup>	2015	32,153	-		915	33,068
	2014	395,000	64,188	_	11,293	470,481
Susan L Mallan8	2015	19,358	-		864	20,222
	2014	257,613	41,869	_	5,646	305,128
Gary J Proctor9	2015	134,798	-		134,840	269,638
	2014	395,000	64,188	_	11,293	470,481
Brett Smith <sup>10</sup>	2015	270,351	-		6,803	277,154
	2014	_	-	_	_	_
Craig Stallan <sup>11</sup>	2015	417,190	-		99,685	516,875
	2014	_	-	_	_	_
David Spring <sup>12</sup>	2015	78,108	-		18,286	96,394
	2014	_	_	_	_	_
Total	2015	2,914,321	114,188	422,500	210,275	3,660,462
	2014	3,329,458	612,186	359,054	89,961	4,390,659

TFR comprises base salary and superannuation. TFR is stated only for the period that the Executive was a member of KMP.

0.6 FTE TFR for 5 months

<sup>2</sup> STI is the amount or value of rewards provided in respect of short term performance measures for FY15.

LTI is the pre-tax value of shares provided in FY15 in respect of LTI that vested or were exercised in FY15 and relate to FY11 and FY12 LTI rights granted to Mrs Julie Whitcombe and Mr Francis Connolly in prior years that vested in FY15 and FY12 LTI options granted to Mr Ian Davies in a prior year that were exercised in FY15. For the value of share based-based payments calculated in accordance with the Accounting Standards see page 49.

Other comprises adhoc payments treated as remuneration such as parking (including fringe benefit tax paid) and relocation costs.

Mrs Whitcombe commenced maternity leave on 11 May 2015 and was remunerated on the following basis in FY 15.

0.8 FTE TFR for 6 months

<sup>0.4</sup> FTE TFR for 1 month

 $<sup>^{\</sup>rm 6}$   $\,$  Mr Crowley ceased being a KMP on 31 July 2014.

Mr Stevenson ceased being a KMP on 31 July 2014.

<sup>8</sup> Mrs Mallan ceased being a KMP on 31 July 2014.

<sup>9</sup> Mr Proctor ceased being a KMP on 31 October 2014.

<sup>&</sup>lt;sup>10</sup> Mr Smith became a KMP on 31 October 2014.

<sup>&</sup>lt;sup>11</sup> Mr Stallan became a KMP on 31 July 2014.

<sup>&</sup>lt;sup>12</sup> Mr Spring became a KMP on 4 May 2015.

# Remuneration Report

Table 8: CEO and Non-executive Directors' FY14 and FY15 remuneration details

Summarised details of the remuneration for each of the CEO, Non-executive Directors and Senior Executives in FY14 and FY15 as required under the Corporations Act are

Detailed remuneration information

provided below.

		Salary & directors fees	Bonus	Other	Non- monetary benefits*	Super- annuation	Share- Super- based annuation Termination payment!	Share- based payment¹	Total	Performance Options	Options
Directors	Year	\$	\$	69	49	<b>69</b>	49	<b>69</b>	<del>\$</del>	%	%
Denis F Patten	2015	195,625	I	I	11,319	18,584	I	I	225,528	I	I
	2014	220,000	I	ı	6,565	17,917	I	ı	244,482	I	I
lan R Davies	2015	831,217	I	I	25,855	18,783	I	710,080	1,585,935	45%	I
	2014	832,225	201,875	I	23,671	17,775	I	529,469	1,605,015	46%	I
Ralph H Craven	2015	127,500	1	I	9,112	12,113	I	I	148,725	I	I
	2014	127,500	ı	ı	6,565	11,793	I	ı	145,858	I	I
Timothy BI Crommelin	2015	120,000	I	I	9,112	11,400	I	I	140,512	I	I
	2014	120,000	I	ı	6,565	11,099	I	ı	137,664	I	I
Debra L Goodin	2015	120,000	I	ı	9,112	11,400	I	ı	140,512	I	I
	2014	11,806	I	I	6,565	1,092	I	I	19,463	I	I
Benedict M McKeown <sup>2</sup>	2015	I	I	ı	9,112	I	ı	I	9,112	ſ	I
	2014	I	I	I	6,565	I	I	ı	6,565	I	I
Yanina A Barila²	2015	I	I	I	9,112	I	I	I	9,112	I	I
	2014	I	I	I	6,565	I	1	I	6,565	I	I
Trevor Bourne	2015	98,333	I	I	2,821	9,342	I	I	110,496	Ī	I
	2014	I	I	I	I	I	I	I	I	I	I
Subtotal Directors	2015	1,492,675	ı	I	85,555	81,622	ı	710,080	2,369,932	I	ı
	2014	1,311,531	201,875	I	63,061	59,677	İ	529,469	2,165,613		

Share based payments comprise equity-settled share options and performance rights. These amounts were calculated in accordance with AASB 2 - Share based payment. Share options were valued using the Black-Scholes option pricing model and performance rights are calculated using the Monte-Carlo valuation model. Although a value is ascribed and included in the total key management personnel compensation, it should be noted this amount was not received in cash.

compensation, it should be noted this amount was not received in cash.
2 \$122,906 (2014: \$122,906) was paid to Sentient Asset Management Australia Pty Ltd for the provision of Directors' services.

<sup>\*</sup> Amounts disclosed in non-monetary benefits include car parking, motor vehicle expenses and insurance premiums paid by the Group in respect of Directors' and officers' liability insurance contracts. The insurance premiums are allocated based on a pro-rata portion of the year for which each individual was employed.



# Fable 9: Senior Executives' FY14 and FY15 remuneration details

Substitutes         Votal Salisty And directors fores         Solisty And process         Note of Interctors fores         Note of Interctors for seven and seven a			Short-term	E					Post el	Post employment	% of total renumeration at risk subject to:	enumeration at risk subject to:
Var   Control   Var   Var			Salary &			Non- monetary	Super-		Share- based			
2015   391217     11,590   18,783   -   14,445   436,035   4	Executives	Year	directors fees	Bonus	Other	benefits*	annuation	Termination	payment <sup>1</sup>	Total	Performance	Options
2014   392,225   66,625   10,776   17,775   113,218   600,569     2015   252,048   -	Andrew J Price	2015	391,217	I	I	11,590	18,783	I	14,445	436,035	3%	I
2014 193,483 41,003 - 6 10,979 17,635 - 66,779 367,441 2015 336,217 - 6 10,979 18,783 - 111,001 516,980 2014 377,225 64,188 - 10,693 17,775 - 104,082 603,625 2014 437,225 64,188 - 11,293 17,775 - 104,082 603,625 2014 402,225 64,188 - 11,293 17,775 - 104,082 603,625 2015 30,588 - 11,293 17,775 - 104,082 603,625 2014 402,225 64,188 - 11,293 17,775 - 104,095 538,116 2015 30,588 - 68,250 - 4,819 9,392 147,013 (101,400) 185,230 2016 125,406 - 6,4188 - 11,293 17,775 - 114,630 585,111 2017 225,626		2014	392,225	66,625	I	10,726	17,775	I	113,218	695,009	30%	I
2014 193483 41,003 - 5,346 13,362 - 166,444 419,638 2015 376,217 - 10,979 18,783 - 111,001 516,980 2014 377,225 64,188 - 10,693 17,775 - 6,99023 (84,97) 2015 34,580 - 11,293 17,775 - 6,99023 (84,97) 2014 402,225 64,188 - 11,293 17,775 - 6,99023 (84,97) 2015 18,184 - 19,899 17,775 - 104,085 63,916 2014 22,089 41,869 - 8,646 11,293 17,775 - 104,085 63,916 2015 125,406 - 11,293 17,775 - 14,009 185,230 2016 2016 256,263 - 11,293 17,775 - 14,009 185,230 2017 2017 2018 11,294 - 11,293 17,775 - 114,630 585,111 2018 2019 2019 2019 2019 2019 2019 2019 2019	Julie A Whitcombe <sup>2</sup>	2015	252,048	I	I	10,979	17,635	I	86,779	367,441	24%	I
2015         376,217         -         10,979         18,783         -         111,001         516,980           2014         377,225         64,188         -         10,693         17,775         -         201,865         671,746           2015         34,580         -         -         2,846         3,100         -         69,023         (58,497)           2014         402,225         68,250         -         11,293         17,775         -         104,082         603,625           2014         30,588         -         -         915         17,775         -         104,082         603,625           2014         377,225         64,188         -         11,293         17,775         -         104,082         603,625           2014         18,184         -         -         11,293         17,775         -         104,095         574,576           2015         125,406         1,174         -         14,095         574,576         11,397           2014         2242,098         41,889         -         11,293         14,088         14,099         564,18         14,088         14,099         56,149           2014         256,26<		2014	193,483	41,003	I	5,346	13,362	I	166,444	419,638	49%	I
2014 377,225 64,188 - 10,693 17,775 - 201,865 671,746 2015 34,580 - 2,846 3,100 - 6,90,23) (58,497) 2014 402,225 68,250 - 11,293 17,775 - 104,082 603,625 2014 402,225 64,188 - 915 17,775 - 104,085 574,576 2015 2015 18,184 - 6,864 17,869 - 5,646 17,775 - 104,085 574,576 2016 125,406	Francis L Connolly	2015	376,217	I	1	10,979	18,783	I	111,001	516,980	21%	1
2015 34,580 2,846 3,100 - 69,023 (58,497) 2014 402,225 (68,250 - 11,293 17,775 - 104,082 (603,625 2014 37,225 (64,188 - 11,293 17,775 - 5,848 38,916 2014 377,225 (64,188 - 11,293 17,775 - 104,095 574,576 2014 377,225 (64,188 - 11,293 17,775 - 104,095 574,576 2014 242,098 41,869 - 5,646 15,515 - 85,762 390,890 2014 242,098 41,869 - 5,646 15,515 - 85,762 390,890 2014 242,098 41,869 - 6,848 17,775 - 14,040 185,230 2014 256,263 6,803 14,088 293,242 2014 256,263 6,803 14,088 2014 256,063 2014 256,263 6,803 14,088 2014 256,063 201		2014	377,225	64,188	I	10,693	17,775	I	201,865	671,746	40%	I
Son4         402,225         68,250         -         11,293         17,775         -         604,082         603,625           Son4         30,588         -         915         1,565         -         5,848         38,916           2014         377,225         64,188         -         11,775         -         6,8425         11,997           2015         18,184         -         -         864         1,177         -         104,095         574,576           2014         242,098         41,869         -         6,648         1,177         -         104,095         574,576           2014         242,098         41,869         -         4,819         9,392         147,013         (101,400)         185,230           2014         125,626         64,188         -         11,293         17,775         -         14,088         14,040         185,230           2014         256,263         -         -         6,803         14,088         14,088         293,242           2014         -         -         -         -         -         -         -         -         -           2014         1,341         -         -	Andrew J Crowley <sup>3</sup>	2015	34,580	I	1	2,846	3,100	I	(99,023)	(58,497)	**	1
son⁴ (2015) 30,588		2014	402,225	68,250	I	11,293	17,775	I	104,082	603,625	29%	I
2014         377,225         64,188         -         11,293         17,775         -         104,095         574,576           2015         18,184         -         -         864         1,174         -         104,095         574,576           2014         242,098         41,869         -         5,646         15,515         -         85,762         390,890           2015         125,406         -         -         4,819         9,392         147,013         (101,400)         185,230           2015         2014         377,225         64,188         -         4,819         9,392         147,013         (101,400)         185,230           2014         377,225         64,188         -         11,293         17,775         -         114,630         585,111           2014         3,77,226         64,188         -         6,803         14,088         -         16,088         293,242           2014         3,84,07         -         -         6,803         18,788         4,697         116,088         130,398           2014         1,956,321         -         -         -         -         -         -         -         -	Darren B Stevenson⁴	2015	30,588	I	I	915	1,565	I	5,848	38,916	15%	I
2015         18,184         -         864         1,174         -         (8,225)         11,997           2014         242,098         41,869         -         5,646         15,515         -         85,762         390,890           2015         125,406         -         -         4,819         9,392         147,013         (101,400)         185,230           2014         377,225         64,188         -         -         4,819         9,392         147,013         (101,400)         185,230           2014         377,226         64,188         -         -         6,803         14,088         -         14,688         293,242           2014         -         -         6,803         14,088         18,783         -         6,803         18,783         -         25,062         541,937           2014         -		2014	377,225	64,188	I	11,293	17,775	ı	104,095	574,576	29%	I
2014 242,098 41,869 - 5,646 15,515 - 85,762 390,890 2015 125,406 - 4,819 9,392 147,013 (101,400) 185,230 2014 377,225 64,188 - 4,819 87,725 14,088 293,242 2014 2015 256,263 - 6,000 49,685 18,783 - 16,088 293,242 2015 2015 2015 2014 - 2,014 2015 2015 2015 2015 2015 2015 2015 2015	Susan L Mallan <sup>5</sup>	2015	18,184	I	I	864	1,174	I	(8,225)	11,997	**	I
Fig. 2015 125,406 4,819 9,392 147,013 (101,400) 185,230  2014 377,225 64,188 - 11,293 17,775 - 114,630 585,111  2015 256,263 6,803 14,088 - 16,088 293,242  2015 398,407 6,000 49,685 18,783 - 25,062 541,937  2014		2014	242,098	41,869	I	5,646	15,515	I	85,762	390,890	33%	I
2014         377,225         64,188         -         11,293         17,775         -         114,630         585,111           2015         256,263         -         -         6,803         14,088         -         16,088         293,242           2014         -         -         -         -         -         -         -         -         -           2014         -	Gary J Proctor <sup>6</sup>	2015	125,406	I	I	4,819	9,392	147,013	(101,400)	185,230	**	I
2015         256,263         -         6,803         14,088         -         16,088         293,242           2014         -		2014	377,225	64,188	I	11,293	17,775	I	114,630	585,111	31%	I
2014         -	Brett Smith <sup>7</sup>	2015	256,263	I	I	6,803	14,088	I	16,088	293,242	ı	I
2015         398,407         -         50,000         49,685         18,783         -         25,062         541,937           2014         -         -         50,000         49,685         18,286         4,697         -         25,062         541,937           2014         -         -         -         -         -         -         -         -           2014         -         -         -         -         -         -         -         -           2014         -         -         -         -         -         -         -         -           2014         -         -         -         -         -         -         -         -         -           2014         2,361,707         410,311         -         66,290         117,751         -         890,096         3,846,155           ors         2015         3,448,996         -         83,333         203,321         189,622         147,013         761,924         4,834,209           es         2014         3,673,238         612,186         -         129,351         177,428         -         1419,565         6,011,768		2014	1	I	I	1	I	I	I	I	1	I
2014	Craig Stallan <sup>8</sup>	2015	398,407	I	20,000	49,685	18,783	ı	25,062	541,937	14%	I
2015         73,411         -         33,333         18,286         4,697         -         1,269         130,996           2014         -		2014	I	I	I	I	I	I	I	I	I	I
2014 — — — — — — — — — — — — — — — — — — —	David Spring <sup>9</sup>	2015	73,411	I	33,333	18,286	4,697	ı	1,269	130,996	26%	I
ives 2015 1,956,321 - 83,333 117,766 108,000 147,013 51,844 5204 2014 2,361,707 410,311 - 66,290 117,751 - 890,096 52015 3,448,996 - 83,333 203,321 189,622 147,013 761,924 52014 3,673,238 612,186 - 129,351 177,428 - 1,419,565		2014	I	I	I	I	I	I	I	I	I	I
2014         2,361,707         410,311         -         66,290         117,751         -         890,096           s         2015         3,448,996         -         83,333         203,321         189,622         147,013         761,924         761,924           2014         3,673,238         612,186         -         129,351         177,428         -         1,419,565	Subtotal Executives	2015	1,956,321	I	83,333	117,766	108,000	147,013	51,844	2,464,277		
2015 3,448,996 – 83,333 203,321 189,622 147,013 761,924 . 2014 3,673,238 612,186 – 129,351 177,428 – 1,419,565		2014	2,361,707	410,311	ı	66,290	117,751	ı	890,096	3,846,155		
2014 3,673,238 612,186 – 129,351 177,428 – 1,419,565	Total - Directors	2015	3,448,996	1	83,333	203,321	189,622	147,013	761,924	4,834,209		
	and Executives	2014	3,673,238	612,186	I	129,351	177,428	l	1,419,565	6,011,768		

Remuneration Report

were calculated in accordance with AASB 2 - Share based payment. Share options were valued using the Black-Scholes option pricing model and performance rights are calculated using the Monte-Carlo valuation model. Although a value is ascribed and included in the total key management personnel compensation, it should be noted this amount was not received in cash

Mrs Whitcombe commenced maternity leave on 11 May 2015 and was remunerated on the following

0.8 FTE TFR for 6 months

0.6 FTE TFR for 5 months 0.4 FTE TFR for 1 month

Mr Crowley ceased being a KMP on 31 July 2014.

Mr Stevenson ceased being a KMP on 31 July 2014.

Mr Proctor ceased being a KMP on 31 October 2014. Mrs Mallan ceased being a KMP on 31 July 2014.

Mr Smith became a KMP on 28 October 2014.

Mr Stallan became a KMP on 31 July 2014.

Mr Spring became a KMP on 4 May 2015.

Amounts disclosed in non-monetary benefits include car parking, motor vehicle expenses and insurance insurance premiums are allocated based on a pro-rata portion of the year for which each individual premiums paid by the Group in respect of Directors' and officers' liability insurance contracts. The

\*\* Percentage not disclosed as the total amount of STI and/or LTI remuneration expense was negative for the relevant period.

# Remuneration Report

# KMP Performance Related Remuneration1011

for KMP, excluding options, are set out below.

Contingent performance rights and outcomes for KMP

Group and create value for shareholders. The unlisted contingent performance rights form part of their remuneration packages. Details of the performance related remuneration

The Company offers unlisted options or contingent performance rights to KMP as part of their incentive remuneration, to provide them with additional incentive to develop the

				Value of	FY14 STI						
	FY15 STI Rights granted¹	FY15 STI Rights lapsed <sup>23</sup>	FY15 LTI Rights granted <sup>4</sup>	granted in FY15 as at grant date <sup>5</sup>	Rights that vested	FY14 STI Rights that lapsed	FY14 LTI Rights on issue <sup>7</sup>	FY14 LTI Rights lapsed	FY13 LTI Rights lapsed <sup>8</sup>	FY12 Rights vested (and value) <sup>13</sup>	FY12 options exercised¹⁴
Current Executive KMP°	⇒ KMP°										
lan R Davies	<sup>6</sup> П	I	707,351	\$106,103	371,094	410,156	937,500	I	3,000,000	I	000'299
											$(\$196,765)^{12}$
David E Spring	I	I	72,510	\$5,076 <sup>5A</sup>	1	I	I	I	I	I	ı
Craig J Stallan	201,090	201,090	402,181	\$100,545	I	I	I	I	I	I	I
Andrew J Price	199,028	199,028	398,058	\$99,515	122,472	246,829	301,471	I	284,643	I	I
Brett Smith	129,234	129,234	258,465	\$64,616	I	ı	I	ı	I	I	I
Francis L	191,748	191,748	383,495	\$95,874	117,992	237,798	290,441	I	310,520	157,570	I
Connolly										(\$108,251)	
Julie A	131,029	131,029	262,055	\$65,514	75,372	114,025	154,610	I	266,160	171,010	
Whitcombe										(\$117,484)	
Totals	852,129	852,129	2,484,115	\$537,243	686,930	1,008,808	1,684,022	I	3,861,323	328,580	000'299
										(\$225,735)	(\$196,765)
Former Executive KMP	KMP										
Susan Mallan	I	I	I	I	76,965	I	189,451	I	332,700	I	I
Darren Stevenson	I	I	I	I	117,992	I	290,441	I	221,800	I	ı
Andrew J Crowley	I	I	I	I	I	I	308,824	308,824	I	I	I
Gary Proctor	I	I	I	I	I	ı	290,441	290,441	332,700	I	ı

unlisted contingent performance rights (FY15 STI Rights) to Senior Executives. The number of the FY15 STI Rights granted was calculated by dividing 50% of the maximum STI that the Company offered each As part of STI for FY15 (discussed in more detail on pages 38 and 39), the Company granted 852,129 (the 20 day VWAP of Senex shares traded on ASX to the end of June 2014). The Senior Executives FY15 STI Rights were issued on 19/12/2014 and 8/5/2015. The CEO's FY15 STI Rights were issued on No contingent performance rights were granted to Non-executive directors in either of FY14 or FY15. Senior Executive for FY15 by the participation price for FY15 STI Rights, which was \$0.721 per share

On the basis of the Board's assessment of corporate performance for FY15, all Senior Executives' FY15 19/12/2014 with shareholder approval.

STI Rights lapsed on 17 August 2015.

contingent performance rights (FY15 LTI Rights) to Executive KMP. The number of FY15 LTI Rights granted was calculated by dividing the maximum LTI that the Company offered KMP for FY15 by the participation price for FY15 LTI Rights, which was \$0.721 per share (the 20 day VWAP of Senex shares traded on ASX up to the end of June 2014). The FY15 LTI Rights are subject to a performance condition based on total shareholder return over three years to 30 June 2017 and a vesting condition that requires that the KMP pe an employee on 1 July 2017. The Senior Executives FY15 LTI Rights were issued on 19/12/2014 and As LTI for FY15 (discussed in more detail on page 41), the Company granted 2,484,115 unlisted 3/5/2015. The CEO's FY15 LTI Rights were issued on 19/12/2014 with shareholder approval.

Based on a fair value of \$0.56 per FY15 STI Right and \$0.25 per FY15 LTI Right on the date of grant for Senior Executives and \$0.15 per FY15 LTI Right for the CEO

employee of the group before vesting. Unvested FY14 LTI Rights will immediately vest to the extent that the performance test is satisfied in the event of change of control of the Company. Based on a fair value of \$0.07 per FY15 LTI Right for Mr Spring owing to his later commencement date No FY14 LTI Rights vested during FY15. A Senior Executive's rights lapse if they cease to be an Details of FY14 STI Rights that vested on 1/7/2015 are set out on page 49.

All FY13 LTI Rights lapsed on 1/7/2015 when the performance test was not satisfied. The CEO's FY13 LTI Rights were issued on 30/11/2012 with shareholder approval.

The FY15 STI offered to the CEO did not include any FY15 STI Rights (or any other equity based incentive).

The CEO exercised 667,000 options on 1 July 2014. The Company cancelled 667,000 options for no No options were granted in FY15. No options were granted as part of KMP remuneration in FY12, FY14, FY14 or FY15, other than options granted to the CEO in FY12. No partly paid shares were issued to KMP in FY14 or FY15.

Value based on Senex's share price on the vesting date.

The value of vested options was determined based on the intrinsic value of the options at the date of vesting, being the difference between the share price on that date and the exercise price payable by the KMP.

senexenergy.com.au



### **FY13 LTI Outcomes**

As LTI for FY13, the Company granted 3,000,000 unlisted contingent performance rights (FY13 LTI Rights) to the CEO on 1 July 2012, subject to a performance condition based on total shareholder return over the three years to 30 June 2015 and a vesting condition that requires the CEO to be an employee on 1 July 2015. The FY13 LTI Rights were issued on 30 November 2012 with shareholder approval.

The Company also granted 2,436,103 performance rights to Senior Executives subject to a similar three year performance condition and three year vesting condition.

All FY13 LTI Rights lapsed on 1 July 2015 when the performance test was not satisfied.

Table 10: Total Shareholder Return for FY13 to FY15

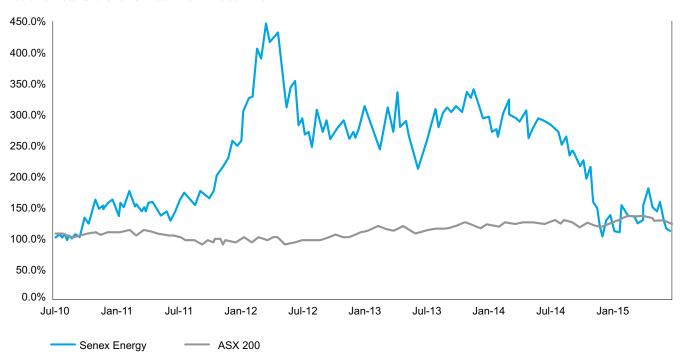


Table 11: FY13 LTI Rights granted to KMP

Holder	Date of grant	FY13 LTI Rights granted	FY13 LTI Rights lapsed	Date FY13 LTI Rights lapsed
Ian R Davies	1 July 2012	3,000,000	3,000,000	1 July 2015
Andrew J Price	1 September 2012	284,643	284,643	1 July 2015
Julie A Whitcombe	1 July 2012	266,160	266,160	1 July 2015
Francis L Connolly	1 July 2012	310,520	310,520	1 July 2015
Andrew J Crowley	1 January 2013	166,350	166,350	31 January 2015
Darren B Stevenson	1 November 2012	221,800	221,800	1 July 2015
Susan L Mallan	1 July 2012	332,700	332,700	1 July 2015
Gary J Proctor	1 July 2012	332,700	332,700	1 December 2014
Steven G Scott	1 July 2012	354,880	354,880	1 July 2015
Timothy J Wyatt	1 July 2012	166,350	166,350	19 January 2015
Total		5,436,103	5,436,103	



### Option holdings of KMP

### FY12 options issued to the CEO

As LTI for FY12, the Company granted 2,000,000 unlisted options to Mr Davies on 1 July 2011 (FY12 options), exercisable at \$0.40 each, in three transhes:

- 667,000 options vesting 23 November 2011, expiring 1 July 2014 which were exercised by Mr Davies on 1 July 2014;
- 667,000 options vesting 1 July 2012, expiring 1 July 2015 which were cancelled for no consideration on 30 June 2015; and
- 666,000 options vesting 1 July 2013, expiring 1 July 2016.

The FY12 options were issued on 23 December 2011, with shareholder approval.

### FY11 options issued to the CEO

As LTI for FY11, the Company granted 4,000,000 unlisted options to Mr Davies on commencement of employment (FY11 options) to compensate for loss of contingent bonus payments of equity foregone on leaving his former employer. The FY11 options are exercisable at \$0.255 each, in four tranches:

- 1,200,000 options vesting 9 September 2010, expiring 9 September 2015;
- 800,000 options vesting 19 July 2011, expiring 19 July 2016;
- 1,000,000 options vesting 19 July 2012, expiring 19 July 2017; and
- 1,000,000 options vesting 19 July 2013, expiring 19 July 2018.

The FY11 options were issued on 9 September 2010, with shareholder approval.

Unvested contingent performance rights held by Mr Davies will immediately vest to the extent that the performance test is satisfied in the event of change of control of the Company.

### Aggregate option holdings of directors and KMP

No options in the Company were held during the financial year by any Director or Senior Executive of the Company, including their personally related entities, other than as follows:

• Mr Davies held 6,000,000 options on 1 July 2014, 667,000 of which were exercised on 1 July 2014 and 667,000 of which were cancelled on 30 June 2015 for no consideration, leaving Mr Davies holding 4,666,000 vested options as at 30 June 2015.

Further information on options held in the Company are in note 31 to the financial statements.

There were no vested and un-exercisable options at 30 June 2015.



### Total rights and share holdings of KMP in FY15 and FY14

The following information aggregates all contingent performance rights held by KMP during the past two financial years.

Table 12: Performance rights held by KMP in FY15 and FY14

Number		Balance at	Granted as	Vested and	Lapsed or	Net change	Balance at
of rights	Year	start of FY	compensation	issued	expired	other*	end of FY
Directors							
Trevor Bourne	2015	-	_	-	-	-	-
	2014	_	_	_	_	_	_
Ian R Davies	2015	4,718,750	707,351	-	(410,156)	_	5,015,945
	2014	3,000,000	1,718,750	_	_	_	4,718,750
Ralph H Craven	2015	-	-	-	_	-	-
	2014	_		_	-	-	_
Timothy BI	2015	-	-	-	-	=	-
Crommelin	2014	-	-	_	-	-	_
Debra L Goodin	2015	_	_	_	_	_	_
	2014	_	_	_	_	_	_
Benedict M	2015	-	_	_	_	-	-
McKeown	2014	_	_	_	_	_	_
Denis F Patten	2015	-	_	_	_	-	-
	2014	_	_	_	_	_	-
Yanina A Barila	2015	-	-	-	-	-	-
	2014	_	_	_	_	_	_
Executives							
Andrew J Price	2015	955,415	597,086	-	(246,829)	-	1,305,672
	2014	284,643	670,772	_	_	_	955,415
Brett Smith <sup>1</sup>	2015		387,699	_	_	_	387,699
	2014	_	_	_	_	_	_
Craig J Stallan <sup>2</sup>	2015	_	603,271	_	_	_	603,271
orang o otanian	2014	_	-	_	_	_	-
David E Spring <sup>3</sup>	2015	_	72,510	_	_	_	72,510
David E opinig	2014	_	-	_	_	_	-
Francis L Connolly	2015	1,114,320	575,243	(157,570)	(237,798)	_	1,294,195
Transis E connony	2014	692,326	646,231	(224,237)	(201,100)	_	1,114,320
Julie A Whitcombe	2015	781,177	393,084	(171,010)	(114,025)	_	889,226
dulle / C Willicombe	2014	708,180	344,007	(271,010)	(114,020)	_	781,177
Andrew J Crowley <sup>4</sup>	2015	853,483	-	(271,010)	_	(853,483)	-
Andrew 5 Oromey	2014	166,350	687,133	_	_	(000,400)	853,483
Darren B	2015	868,031	007,100			(868,031)	000,400
Stevenson <sup>5</sup>	2014	221,800	646,231		_	(000,031)	868,031
Susan L Mallan <sup>6</sup>	2014	754,229	040,201	_		(754,229)	000,031
Gusan E Mallan	2013		421,529		-	(104,220)	754 220
Gary J Proctor <sup>7</sup>	2014	332,700	421,029	_	=	(978,931)	754,229
Gary J Froctor		978,931	646 024	_	_	(310,331)	079 004
Total	2014	332,700	646,231	(220 500)	(1 000 000)	(2 454 674)	978,931
Total	2015	11,024,336	3,336,244	(328,580)	(1,008,808)	(3,454,674)	9,568,518
	2014	5,738,699	5,780,884	(495,247)	_	_	11,024,336

Mr Smith commenced as KMP on 31 October 2014.

The 'net change other' column includes movement for other allocations of performance rights and movement due to becoming or ceasing to be key management personnel.

The balance of performance rights at 30 June 2015 had not vested.

Mr Stallan commenced as KMP on 31 July 2014.

<sup>&</sup>lt;sup>3</sup> Mr Spring commenced as KMP on 4 May 2015.

<sup>&</sup>lt;sup>4</sup> Mr Crowley ceased as KMP on 31 July 2014.

<sup>&</sup>lt;sup>5</sup> Mr Stevenson ceased as KMP on 31 July 2014.

Ms Mallan ceased as KMP on 31 July 2014.

Mr Proctor ceased as KMP on 31 October 2014.



### Shareholdings of key management personnel

The Board encourages Non-executive Directors to hold shares in the Company (purchased by Directors on market). It is considered good governance for a Director to have a stake in the company in which they serve as a Board member.

Table 13: Ordinary fully paid shares held by KMP in FY15 and FY14

Number of ordinary	V	Balance at	Granted as	Options	Net change	Balance at end
fully paid shares	Year	start of FY	compensation	exercised	other*	of FY
Directors						
Trevor Bourne	2015	-	-	-	105,000	105,000
	2014	-	-	-	_	_
Ian R Davies	2015	1,163,953	_	667,000	277,000	2,107,953
	2014	1,973,953	-	-	(810,000)	1,163,953
Ralph H Craven	2015	200,000	_	_	50,000	250,000
	2014	160,000	-	-	40,000	200,000
Timothy BI	2015	3,546,812	-	-	180,000	3,726,812
Crommelin	2014	3,546,812	_	_	_	3,546,812
Debra L Goodin	2015	_	_	-	41,839	41,839
	2014	_	_	_	_	_
Benedict M	2015	-	-	-	-	-
McKeown	2014	_	-	-	_	_
Denis F Patten	2015	1,819,616	_	_	180,384	2,000,000
	2014	1,819,616	_	_	_	1,819,616
Yanina A Barila	2015	-	-	_	_	-
	2014					
Executives						
Andrew J Price	2015	22,000	_	_	130,000	152,000
	2014	22,000	_	_	_	22,000
Brett Smith	2015	=	_	_	_	
	2014	_	_	_	_	_
Craig J Stallan	2015	_	_	_	_	_
orang o otalian	2014	_	_	_	_	_
David E Spring	2015	_	_	-	_	-
David L Opining	2013			_	_	
Francia I Cannally	2014	1,069,984	157,570	_	_	1,227,554
Francis L Connolly	2013	845,747	224,237	_	_	1,069,984
Julie A Whitcombe	2014	882,406			540,000	1,593,416
Julie A Whitcombe	2013		171,010	_	540,000	
A se almany I Crearden		611,396	271,010	_	(02,000)	882,406
Andrew J Crowley	2015	83,000	_	-	(83,000)	- 02.000
D D O	2014	83,000	_	_	(40.070)	83,000
Darren B Stevenson	2015	13,876	40.070	_	(13,876)	- 40.070
	2014	-	13,876	_	-	13,876
Susan L Mallan	2015	146,574	=	-	(146,574)	=
	2014	146,574	_	_	_	146,574
Gary J Proctor	2015	16,333	_	-	(16,333)	-
	2014	16,333				16,333
Total	2015	8,964,554	328,580	667,000	1,244,440	11,204,574
	2014	9,225,431	509,123	_	(770,000)	8,964,554

<sup>\*</sup> The net change other column includes movement for other acquisitions or disposals of shares and movement due to becoming or ceasing to be key management personnel during the year.



### Senex Employee Incentive Plan

The Senex Employee Incentive Plan (EIP) is designed to help achieve the remuneration policy goals by:

- focusing Senex people on performance outcomes; and
- rewarding Senex people for creating superior value for shareholders.

Every permanent salaried employee of Senex (other than a member of KMP) who completed employment probation in FY15 was eligible to participate in the EIP for FY15. Under the EIP, the Board sets and communicates to all staff corporate targets for each financial year, and at the end of the financial year, the Board determines the extent to which those targets have been met.

The Board determines the corporate performance rating for the financial year as a percentage (0-100%). The rating is a factor in determining the maximum proportion of performance rights that Senex can offer to eligible employees for that financial year.

If the Board determines that Senex has achieved a corporate performance rating below 50%, the Company will not offer any eligible employee participation in the EIP for that financial year.

Each eligible employee's individual performance rating is determined in accordance with the documented Senex employee performance review process, and an employee's participation multiple ranges from 0% to 30% based on that rating.

The Board set, and management disclosed to all Senex staff, the FY15 EIP corporate performance targets, which were the same as the base level targets for the FY15 STI offered to the CEO and Senior Executives as set out on page 39.

The Board determined that the corporate performance rating of the Company for FY15 was less than 50%, and accordingly there will be no offer of performance rights under the EIP for FY15.

Signed in accordance with a resolution of the Directors.

**Trevor Bourne** 

Chairman

lan R Davies
Managing Director

Brisbane, Queensland 24 August 2015

# Auditor's

# Independence Declaration



Ernst & Young 111 Eagle Street Brisbane QLD 4000 Australia GPO Box 7878 Brisbane QLD 4001 Tel: +61 7 3011 3333 Fax: +61 7 3011 3100 ey.com/au

### Auditor's Independence Declaration to the Directors of Senex Energy Limited

In relation to our audit of the financial report of Senex Energy Limited for the financial year ended 30 June 2015, to the best of my knowledge and belief, there have been no contraventions of the auditor independence requirements of the *Corporations Act 2001* or any applicable code of professional conduct.

Ernst & Young

Andrew Carrick Partner 24 August 2015

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The Board of the Company is committed to ensuring that good corporate governance underpins the manner in which the business is operated so as to create shareholder value and meet stakeholder expectations.

The Company's corporate governance practices and policies have been modelled on the recommendations contained in the ASX Corporate Governance Council's Principles and Recommendations (3rd Edition) (ASX Guidelines). Senex complies with Recommendations within all eight Principles.

The following corporate governance policies were in place during FY15:

- Code of conduct
- Conflicts of interest policy
- Diversity policy
- Disclosure and communications policy
- Privacy policy
- Risk management policy
- Remuneration policy
- Securities trading policy
- Whistleblower policy

This Corporate Governance Statement should be read in conjunction with the Directors' Report on pages 30 to 34 and the Remuneration Report on pages 35 to 55.

### Principle 1 – Lay solid foundations for management and oversight

### **Board responsibilities**

To ensure that the Board is well equipped to discharge its responsibilities, it has adopted a formal charter. The charter defines the functions reserved for the Board and those delegated to management to facilitate accountability to the Company and its shareholders. A copy of the Board charter is available on the Company's website in the corporate governance section.

The Board has established two standing committees - the audit and risk committee and the remuneration and nominations committee. The composition, structure, purpose and responsibilities of those committees are described in more detail below. The Board may also delegate specific functions to ad-hoc committees from time to time on an 'as needs' basis. The Board charter contains a procedure for the Directors to obtain independent professional advice at the expense of the Company.

### Management performance

At the time of joining the Company, Directors and Senior Executives are provided with letters of appointment, together with key Company documents and information setting out their terms of office, duties, rights and responsibilities, and entitlements on termination.

The Company undertakes an annual performance evaluation process for all Senior Executives and did so in FY15. The Remuneration Report on pages 35 to 55 sets out details of the FY15 annual performance evaluation process undertaken by the Company for Senior Executives.

The Company Secretary works closely with the Chairman of the Board to ensure the proper and efficient functioning of the Board and its various sub-committees.

### Principle 2 - Structure the Board to add value

### Composition of the Board

The composition and operation of the Board is determined in accordance with the following principles and guidelines:

- The Board, advised by the remuneration and nominations committee, determines the size and composition of the Board and each Board committee, subject to the terms of the Constitution.
- The directors should bring appropriate qualifications and experience to the Board in order to contribute to business needs and the Company's overall strategy.
- The Board should comprise a majority of independent nonexecutive directors.
- The chairperson must be an independent non-executive director.
- The Board and each Board committee should meet regularly in a pre-arranged cycle and follow agreed meeting guidelines to ensure all directors are made aware of all agenda items and are provided with all necessary information to enable them to participate in informed discussion.

As part of the Company's ongoing review of its Board composition and following appropriate background investigation, in December 2014 Mr Trevor Bourne was appointed to the Board and in March 2015 was appointed Chairman of the Board. Mr Bourne brings extensive experience both as a senior executive and a nonexecutive director. As well as establishing a majority of independent directors on the Board, Mr Bourne brings with him a renewed focus on corporate governance.

The Directors in office at the date of this statement are:

Name	Position
Trevor Bourne	Chairman, Independent Non-executive
	Director (appointed on 1 December 2014)
Ian R Davies	Managing Director and Chief
	Executive Officer
Ralph H Craven	Independent Non-executive Director
Timothy BI Crommelin	Non-executive Director
Debra L Goodin	Independent Non-executive Director
Benedict M McKeown	Non-executive Director
Denis F Patten	Independent Non-executive Director
Yanina A Barila	Alternate Director appointed by
	Mr McKeown and by Mr Crommelin

Further information regarding Board committee meetings and the level of attendance by committee members for FY15 is set out in the Directors' report at page 30.

### Independence

The appointment of Mr Bourne on 1 December 2014 ensured the Company complied with recommendation 2.1 of the ASX Guidelines during much of FY15. A majority of the Non-executive Directors were considered to be independent throughout FY15.

The independent Directors at the date of this report are Mr Bourne (Chairman), Dr Craven, Ms Goodin and Mr Patten. The roles of Chairman and Managing Director are exercised by different individuals.

Mr Davies is the Managing Director and Chief Executive Officer. Mr McKeown is a Partner with The Sentient Group which is a substantial shareholder in the Company. Mr Crommelin is the Executive Chairman of Morgans Financial Limited (Morgans), a material professional advisor to the Company. As a result of these relationships, these three Directors are not considered to be independent.

Details of each Director's skills, experience and expertise relevant to the position of Director are detailed on pages 11 to 12.

### Remuneration and nominations committee

The Board has a remuneration and nominations committee, which has three primary functions:

- support and advise the Board on remuneration and remuneration-related matters:
- make decisions on remuneration or remuneration-related matters under delegated authority to align the interest of employees and shareholders; and
- examine the selection and appointment practices of the Company in relation to the Board and Senior Executives and advise the Board regarding these matters.

The remuneration and nominations committee has a charter which sets out its roles and responsibilities, composition and structure and can be found on the Company's website in the Corporate Governance section.

### Director performance review and evaluation

It is the policy of the Board to ensure that the directors are equipped with the knowledge and information they need to discharge their responsibilities effectively. Performance of Directors is continually monitored by the Chairman of the Board. The composition of skills and experience of the Board is shown in the table below.

Skills and experience	Senex Board representation out of 8 Directors (including Managing Director and CEO)
<b>Industry experience:</b> Experience in the resources and energy sector, with an upstream explorer / producer or service provider.	6
<b>Financial expertise:</b> Senior executive experience in financial accounting and reporting; qualification in accounting or finance.	8
<b>Strategy:</b> Prior experience in setting and delivering company strategy.	8
<b>Risk management</b> : Prior experience in risk management and internal controls.	8
<b>Directorships:</b> Tenures as a non- Executive Director or member of governance bodies outside Senex.	7
Health, safety and sustainability: Experience in oversight of health, safety, environmental and sustainability issues in an organisation.	5

The Board, through the remuneration and nominations committee, will review the performance of each Director who is retiring by rotation under the Constitution and seeking re-election. The results of this review will form the basis of the Board's recommendation to shareholders on the proposal for re-election of the Director. The Board has not formally documented the results of performance evaluations to date. A Director whose performance is unsatisfactory may be asked to retire.

### Principle 3 - Promote ethical and responsible decision-making

### Code of conduct

The Company has a code of conduct that sets out standards of behaviour expected of its Directors, employees, and contractors. The code of conduct is available on the Company website in the Corporate Governance section.



### Diversity

The Company has a diversity policy which aims to create a workplace culture that attracts and retains well-qualified, diverse and motivated people. The sustainable development section of this annual report contains a breakdown of the number of men and women employed by the Company and their relative seniority. A copy of the Company's diversity policy is available on the Company's website in the Corporate Governance section.

### Securities dealings and disclosures

The Company has a securities trading policy that regulates dealing in its securities by directors, executives and employees (personnel) and their associates. The Board restricts personnel from acting on material information until it has been released to the market and adequate time has been given for this to be reflected in the security price. Personnel are required to ensure that their associates comply with the same restrictions under the policy.

The policy prohibits personnel from dealing in any securities, not just the Company's securities, if they are in possession of price sensitive information not available to the market. The Corporations Act 2001 (Corporations Act) also prohibits the purchase or sale of securities whilst a person is in possession of inside information.

In addition to the overriding prohibition on dealing when a person is in possession of inside information, personnel and their associated parties are prohibited from dealing in the Company's securities during certain blackout periods determined and advised to personnel by the Company Secretary, Chief Executive Officer or Chairman of the Board, as follows:

- the period, typically 14 days, prior to, and the day of release by the ASX of the Company's annual and half yearly reports;
- the period prior to release by the ASX of a significant announcement by the Company; and
- such other times as the Company Secretary, Chief Executive Officer or Chairman determines and advises.

The policy also prohibits short term trading. A copy of the securities trading policy is available on the Company's website in the Corporate Governance section.

As required by ASX Listing Rules, the Company notifies the ASX of any transaction conducted by directors in the securities of the Company.

Certain personnel, including all directors, the Chief Executive Officer, the Chief Financial Officer, the Company Secretary and other executives reporting directly to the Chief Executive Officer are designated personnel under the policy, and are subject to additional restrictions. Designated personnel are required to obtain approval from the Company Secretary, Chief Executive Officer or Chairman before any dealing in Senex securities and to notify the Company Secretary of any completed dealing.

### Handling Conflicts of Interest

Wherever the Company considers a proposal to enter into a transaction with a business connected with one of the Company's directors or other key management personnel (a related party transaction), the Company implements policies and procedures to ensure the probity of conduct and management of any potential conflict of interest that may arise. A copy of the conflicts of interest policy is available on the Company's website in the Corporate Governance section.

The Board has determined that a director or executive who has an interest in Senex shares is not, solely on the basis of that interest, in a position where their obligations to the Company conflict with their personal interest, because their interest aligns with the interests of the Company's shareholders as a whole.

The directors need to be mindful of their obligations to identify, disclose, monitor and manage any conflict of interest. A director who has a material personal interest in a matter being considered at a directors' meeting must not be present while the matter is being considered at the meeting or vote on the matter unless the rest of the board have passed a consent resolution.

The board and management consider certain matters before entering into a related party transaction:

- the nature and extent of the interest disclosed and its relation to the affairs of the Company; and
- the expertise and experience of the director concerned and the likely impact of excluding them from consideration of all aspects of a transaction, as opposed to merely excluding them from consideration of entering into the related party transaction.

Mr Crommelin, a non-executive director of the Company, is Executive Chairman of Morgans, and has given standing notice of a potential conflict of interest in any interaction or dealing between the Company and Morgans. From time to time, the Company may engage Morgans to provide corporate advisory services for a potential corporate transaction.

Morgans has been a consistent long term follower and supporter of the Company since 2009 (when it was Victoria Petroleum) and especially since 2010 when the Company moved to Brisbane, renamed itself to Senex, acquired its new team and adopted its current growth strategy. Morgans has transacted a significant share of market turnover of Senex shares over that period, both retail and institutional, and in particular, Morgans' retail clients represent a significant proportion of the company's retail shareholders.

During the year the board established a temporary ad hoc committee of directors with broad responsibility for a strategic review project, including monitoring of and interface with management and external advisers engaged in that project. With guidance and approval from the ad hoc committee, management initially engaged a corporate adviser and an external legal adviser for the project. Subsequently management recommended the appointment of Morgan Corporate Ltd, a member company of

the Morgans Financial group associated with Mr Crommelin, as an additional adviser in the project. The case for and terms of the proposed engagement of Morgan Corporate were set out in a detailed submission to the board. Mr Crommelin did not participate in the board discussion of the proposal or in the board decision to approve the engagement of Morgan Corporate, and did not participate in negotiation of the terms of engagement on either side.

When considering the potential involvement of Morgans in connection with the provision of corporate advisory and other services, the board, with Mr Crommelin abstaining, considered the valuable insight that Mr Crommelin provided in all board discussions, and particularly in any board discussion that required consideration of a corporate investment opportunity, investment market perceptions, or execution of any corporate finance transaction.

The Company did not pay any amount to Morgans for the provision of corporate advisory services. Further disclosure of this engagement and other engagements with Morgans is provided in Note 31 (Key Management Personnel) to the Company's financial statements.

### Principle 4 – Safeguard integrity in financial reporting

### Audit and risk committee

The Chairman of the audit and risk committee, Dr Craven, is an independent Non-executive Director (the Chairman of the Board cannot chair the audit and risk committee). The audit and risk committee comprises four non-executive directors, of whom three are independent. All members of the committee are financially literate and possess sufficient financial expertise and knowledge of the industry in which the Company operates.

It is the responsibility of the audit and risk committee to ensure that an effective internal control framework exists within the Company. This includes internal controls to deal with both the effectiveness and efficiency of significant business processes, the safeguarding of assets, the maintenance of proper accounting records, and the reliability of financial information. The audit and risk committee charter setting out its role, responsibilities, composition and structure can be found on the Company's website in the Corporate Governance section.

### Principle 5 – Make timely and balanced disclosure

The Company has adopted policies and procedures to ensure compliance with its continuous disclosure obligations, and to ensure accountability at senior management level for that compliance. The Company's disclosure and communications policy sets out the framework for the Company to ensure timely and balanced disclosure.

The Company is committed to providing timely, full and accurate disclosure and to keeping the market informed through quarterly releases detailing exploration, development and production, and through annual and half-yearly reports to shareholders. The disclosure and communications policy is available on the Company's website in the Corporate Governance section.

All material matters are disclosed to the ASX immediately (and subsequently to the media, where relevant), as required by the ASX Listing Rules. All material investor presentations are released to the ASX and are posted on the Company's website. Shareholders can subscribe to a free email notification service and receive notice of any announcement released by the Company.

### Principle 6 – Respect the rights of shareholders

The Company has enhanced its investor relations function in FY15 with the appointment of dedicated Investor Relations and Corporate Communications Managers. These personnel allow for the practical delivery of the Company's commitment to providing a high standard of communication to all of the Company's stakeholders to allow them to make informed decisions regarding the Company's value.

The Company actively encourages participation at shareholder's meetings and regularly provides information to the public about the Company and its operations, including through its free email notification service.

The Company's disclosure and communications policy contains details of the manner in which the Company seeks to promote effective communication, and is available on the Company's website in the Corporate Governance section.

### Principle 7 – Recognise and manage risk

Risk management is an area of ongoing focus and one that has seen considerable improvement in FY15. The Company has in place a formal risk management policy setting out its approach to risk identification, control, management and reporting. A copy of the risk management policy is available on the Company's website in the corporate governance section.

The Board is responsible for ensuring there are adequate policies in relation to risk management, compliance and internal control systems. The Company's senior executives have designed and implemented risk management and internal controls consistent with the risk appetite that is set by the Board.

The Company's risk management framework is designed to ensure strategic, operational, legal, reputation and financial risks are identified, assessed and managed to enable achievement of the Company's business objectives. Further detail regarding the material risks facing the Company's business can be found at pages 60 to 61.

The Board, with input from management, undertook a review of the risk management framework and is satisfied that the framework remains sound and appropriate for the Company.

As part of that review of the effectiveness of the risk management framework, the Company has placed greater emphasis on the Risk Management Working Group as a committee of senior personnel from different functional areas who are tasked with the practical implementation of the risk management policy. The working group accomplished this in a variety of ways including an annual risk management plan, regular review of the corporate risk register and regular reporting of key risks to senior management.



The Board received assurance from Mr Davies as Managing Director and Acting Chief Financial Officer that the declaration provided in accordance with section 295A of the Corporations Act 2001 was founded on a sound system of risk management and internal control which was operating effectively.

The Company does not currently have a Internal Audit function for a number of reasons:

- the Company considers that its business cycle is relatively straightforward;
- first line of defence controls are very strong;
- external auditors provide a high level of financial assurance;
- the Company's Health Safety Security and Environment team act as a quasi-internal audit / compliance function for operational matters; and
- external consultants assist with assurance activities.

The need for an in-house internal audit function is reviewed annually.

### Principle 8 – Remunerate fairly and responsibly **Remuneration Policy Framework**

The Company has a remuneration policy that provides a framework for the structure and operation of remuneration systems, within the context of the Company's long-term financial stability and risk management framework.

It provides for fixed and performance based remuneration for employees, including executive directors, and includes a component of equity remuneration. The policy also contains provisions for the clawback of remuneration in certain circumstances.

The remuneration of Non-executive Directors is structured separately from that of the executive directors and Senior Executives.

The Remuneration Report on pages 35 to 55 sets out details of the Company's policies and practices for remunerating directors (executive and non-executive), key management personnel and employees.

The Company has a remuneration and nominations committee, which comprises five of the Non-executive Directors and is chaired by Mr Patten who is an independent Non-executive Director. The charter for the remuneration and nominations committee can be found on the Company's website in the Corporate Governance section.

### Principal risks and uncertainties

### **Risk Management Framework**

The Company's risk management policy underpins the risk management framework. The Senex Executive Committee is tasked with the implementation of this policy and each Executive has ownership of a specific category of risk that is most prevalent in their business unit. Personnel are responsible for identifying risks and ensuring appropriate controls are in place to manage those risks. The corporate governance framework for risk management within Senex is illustrated below and is also discussed on page 59 in Principle 7 of the Corporate Governance Statement.

Policy and monitoring of material business risks

Implementation of the Risk Management

Risk Management Working Group

Managers

Accountable and responsible for effective risk identification and management, and implementation of appropriate controls.

### **Material Business Risks**

Senex identifies and assesses the potential consequences of a wide range of risks including license to operate, exploration and reserves, financial, and operating and regulatory risks. These risks are centrally recorded and managed in a corporate risk register that is maintained by the Risk Management Working Group and periodically reviewed by the Executive Committee and the Board.

Through feedback from the Risk Management Working Group, management routinely monitors the effectiveness of the Company's risk management framework, internal compliance and control systems.

Risk area	Description	Manag	Management strategies and controls
Licence to operate	Safety and environment: Oil and gas exploration and production inherently carries risks of accidents, environmental incidents, and real or perceived threats to the environment. These can adversely impact Senex's public reputation and financial position.		Comprehensive safety and environmental management system Contractor management system to ensure compliance with Senex standards Registers of legislative obligations
	<b>Social:</b> Senex engages with a range of stakeholders with diverse interests, including landholders, traditional owners, regulators and the community. These interactions give rise to social risks with the potential to negatively impact Senex activities.	sta Cc	Dedicated team of professionals responsible for community and stakeholder relations Continuously seeking opportunities to actively engage with stakeholder groups
Exploration and reserves	<b>Exploration:</b> The future value of the Company is influenced by its ability to find and develop economically recoverable oil, gas and associated liquids. Through this process, the business is exposed to a range of risks, including not finding hydrocarbons, variable quality and quantity of hydrocarbons, and conversion of resources into reserves.		Strong leadership of the exploration function with a dedicated team of exploration professionals  Processing of seismic data using the latest techniques  Continued assessment of the exploration portfolio and disciplined approach to capital allocation
	<b>Reserves:</b> Estimating oil and gas reserves involves subjective judgements and determinations based on geological, technical and economic information. Estimates may change as a result of activities or changes in economic factors such as pricing assumptions.	• • Du	Dedicated team of experienced exploration and production personnel Independent third party review of reserve estimates on an annual basis
Financial	Commodity prices: Senex is exposed to external market prices of oil and gas, and fluctuations could have an adverse effect on Senex's financial performance.  Foreign exchange rates: Revenue is realised in US dollars while		Non-speculative hedging of oil prices and production volumes Ongoing review and reduction of underlying costs Crude oil and gas sales agreements for key assets Non-speculative hedging of foreign exchange risk
		. W ≧	Wherever possible, creditors are paid in USD or USD is converted at prevailing spot prices
	Access to funding: Senex's ability to explore for and develop oil and gas reserves is dependent on its ability to generate and otherwise access capital to fund these activities.	- ap	Prudent expenditure management and forecasting with a Board approved budget Continual interaction with capital markets and the ability to secure debt funding
Operating and regulatory	<b>Joint venture risks:</b> Lack of alignment with joint venture partners can adversely affect Senex's ability to implement its strategies in a timely and cost effective manner.	an an de	Dedicated commercial managers and regular joint venture meetings and interactions Joint operating agreements with legally binding and clearly defined obligations
	<b>Tenure security:</b> Senex's petroleum licenses are subject to approval and conditions set by government. Non-compliance with the conditions of a license could result in relinquishment and a potential reduction in Senex's overall tenure position.	CC NS NS NS	Compliance and commitment tracking management system Use of petroleum retention scheme over Senex permits in South Australia Senex uses a tenure relinquishment regime as required
	Adverse weather conditions: Senex operations are exposed to natural events such as floods, which are beyond its control but capable of significantly disrupting and delaying operations. Natural events could hinder Senex's ability to pursue operational activities.	Programme and the second secon	Oil trunklines exist between Senex's western flank oilfields and the Moomba production facility Operational strategies involve risk assessments of weather conditions Business interruption insurance to mitigate financial impacts

Material business risks are described below including Senex's approach to managing these risks. This list appears in no particular order and includes but is not limited to:

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# Consolidated statement of financial position

		Consolid	ated
	Note	As at 30 June 2015 \$'000	As at 30 June 2014 \$'000
ASSETS	11010	<b>V</b> 000	<b>V U U U</b>
Current Assets			
Cash and cash equivalents	11	49,004	76,632
Prepayments	12	2,151	2,040
Trade and other receivables	13	21,323	33,089
Inventory	14	17,085	14,717
Other financial assets	15	171	_
Total Current Assets		89,734	126,478
Non-current Assets			
Trade and other receivables	16	482	25
Property, plant and equipment	17	56,798	55,548
Intangibles	18	1,408	1,562
Exploration assets	19	227,631	237,913
Oil and gas properties	20	108,121	141,094
Total Non-current Assets		394,440	436,142
TOTAL ASSETS		484,174	562,620
LIABILITIES			
Current Liabilities			
Trade and other payables	21	14,561	35,822
Provisions	22	15,270	1,366
Total Current Liabilities		29,831	37,188
Non-current Liabilities			
Provisions	23	52,427	32,227
Deferred tax liabilities	8	_	10,681
Total Non-current Liabilities		52,427	42,908
TOTAL LIABILITIES		82,258	80,096
NET ASSETS		401,916	482,524
EQUITY			
Contributed equity	24	451,233	450,966
Reserves	25	11,423	11,652
Retained earnings	26	(60,740)	19,906
TOTAL EQUITY		401,916	482,524

The Consolidated Statement of Financial Position should be read in conjunction with the accompanying notes.

Consolidated



# Consolidated statement of comprehensive income

	Note	2015 \$'000	2014 \$'000
Revenue from sales	6(a)	115,910	170,862
Cost of sales	6(b)	(77,178)	(81,779)
Gross profit		38,732	89,083
Other revenue	6(c)	5,524	5,646
Other income	6(d)	78	3,165
Oil and gas exploration expenses		(18,430)	(16,761)
General and administrative expenses	7(a)	(9,665)	(25,516)
Other operating expenses	7(b)	(9,299)	(5,982)
Impairment	7(d)	(96,963)	-
Finance expense		(1,304)	(1,059)
Profit / (loss) before tax		(91,327)	48,576
Income tax benefit / (expense)	8	10,681	(10,681)
Profit / (loss) after tax		(80,646)	37,895
Net profit for the period attributable to owners of the parent entity		(80,646)	37,895
Other comprehensive income			
Items that may be subsequently reclassified to profit or loss			
Change in fair value of cash flow hedges (net of tax)		(2,047)	_
		(2,047)	_
Total comprehensive income for the period attributable to owners of the parent entity		(82,693)	37,895
		cents	cents
Earnings per share attributable to the ordinary equity holders of the parent entity:			
Basic earnings per share	10	(7.02)	3.31
Diluted earnings per share	10	(7.02)	3.28

The Consolidated Statement of Comprehensive Income should be read in conjunction with the accompanying notes.



# Consolidated statement of cash flow

	Consoli	dated
Note	2015 \$'000	2014
Note  Cash flows from operating activities	\$.000	\$'000
Receipts from customers	124,277	168,834
Payments to suppliers and employees	(21,735)	(21,929)
Payments for exploration expenditure	(20,064)	(16,700)
Payments for production expenditure	(55,596)	(57,846)
Interest received	649	2,208
Fees received for technical services	8,508	7,483
Other operating payments	(6,150)	(2,344)
Net payments for commodity hedges	(1,995)	(2,0 /
Other receipts	5,570	1,283
Net cash flows from operating activities 27	33,464	80,989
		·
Cash flows from investing activities	(00 GE1)	(74.206)
Payments for oil and gas properties	(23,651)	(71,386)
Purchase of property, plant and equipment & intangibles	(9,797)	(13,124)
Purchase of available-for-sale financial assets	(54.457)	(14,482)
Payments for exploration assets	(51,157)	(68,987)
Proceeds from sale of investments	_	16,018
Proceeds from sale of jointly controlled interest	-	20,000
Proceeds received for rehabilitation of wells	20,000	- (404 004)
Net cash flows used in investing activities	(64,605)	(131,961)
Cash flows from financing activities		
Proceeds from share issues	267	902
Payments for establishment of debt facility	(760)	_
Net cash flows from financing activities	(493)	902
Net (decrease) / increase in cash and cash equivalents	(31,634)	(50,070)
Net foreign exchange differences	4,006	(73)
Cash and cash equivalents at the beginning of the year	76,632	126,775
Cash and cash equivalents at the end of the year 11	49,004	76,632

The Consolidated Statement of Cash Flows should be read in conjunction with the accompanying notes.



# Consolidated statement of changes in equity

The following table presents the Consolidated Statement of Changes in Equity for the year ended 30 June 2015:

	Consolidated					
	Contributed equity \$'000	Retained earnings / (accumulated losses) \$'000	Share based payments reserve \$'000	Hedging Reserve \$'000	Other reserve \$'000	Total \$'000
Balance at 1 July 2014	450,966	19,906	11,835	-	(183)	482,524
Profit / (loss) for the year	_	(80,646)	-	_	_	(80,646)
Other comprehensive income	-	_	_	(2,047)	_	(2,047)
Total comprehensive income	-	(80,646)	-	(2,047)	-	(82,693)
Transactions with owners, recorded directly in equity:						
Shares issued	267	_	_	-	_	267
Transaction costs on share issue	_	_	_	_	_	_
Share based payments			1,818			1,818
Balance at 30 June 2015	451,233	(60,740)	13,653	(2,047)	(183)	401,916

The following table presents the Consolidated Statement of Changes in Equity for the year ended 30 June 2014:

		Consolidated					
	Contributed equity \$'000	Retained earnings / (accumulated losses) \$'000	Share based payments reserve \$'000	Hedging Reserve \$'000	Other reserve \$'000	Total \$'000	
Balance at 1 July 2013	450,064	(17,989)	8,193	-	(183)	440,085	
Profit / (loss) for the year	_	37,895	_	_	_	37,895	
Other comprehensive income	_	_	_	_	_	_	
Total comprehensive income	_	37,895	_	_	_	37,895	
Transactions with owners, recorded directly in equity:							
Shares issued	902	_	_	_	_	902	
Transaction costs on share issue	_	_	_	_	_	_	
Share based payments	_	_	3,642	_	_	3,642	
Balance at 30 June 2014	450,966	19,906	11,835	_	(183)	482,524	



### Notes to the financial statements

### **NOTE 1: CORPORATE INFORMATION**

The financial statements of Senex Energy Limited and its controlled entities / subsidiaries (the Group) for the year ended 30 June 2015 were authorised for issue on 24 August 2015 in accordance with a resolution of the Directors.

Senex Energy Limited is a company limited by shares incorporated and domiciled in Australia whose shares are publicly traded on the Australian Securities Exchange (ASX code: SXY).

The principal activities during the year of entities within the Group were oil and gas exploration and production.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

### (a) Basis of preparation

The financial statements are general purpose financial statements, which have been prepared in accordance with the requirements of the *Corporations Act 2001*, Australian Accounting Standards and other authoritative pronouncements of the Australian Accounting Standards Board. The financial statements have also been prepared on a historical cost basis, except derivative instruments, which have been measured at fair value. Senex Energy Limited is a for-profit entity for the purpose of preparing the financial statements.

The financial statements are presented in Australian dollars (\$).

Comparative information has been reclassified where appropriate to enhance comparability.

### (b) Compliance with IFRS

The financial statements comply with Australian Accounting Standards and International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board.

### (c) New accounting standards and interpretations

The new standards and amendments to standards that are mandatory for the first time for the financial year beginning 1 July 2014 are:

- AASB 2012-3 Amendments to Australian Accounting Standards
   Offsetting Financial Assets and Financial Liabilities;
- AASB 2013-3 Amendments to AASB 136 Recoverable Amount Disclosures for Non-Financial Assets;
- AASB 2013-9 Amendments to Australian Accounting Standards
   Conceptual Framework, Materiality and Financial Instruments;
- AASB 1031 Materiality;
- AASB Interpretation 21 Levies;
- Annual improvements cycle 2010-2012; and
- Annual improvements cycle 2011-2013.

None of these standards or amendments to standards affected any of the amounts recognised in the current period or any prior period and are not likely to affect future periods.

Certain new accounting standards and interpretations have been published that are not mandatory for 30 June 2015 reporting periods. These standards are summarised below. The group has assessed these standards and interpretations below and has summarised the perceived impact on the financial statements of the Group.



# Notes to the financial statements

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(c) New accounting standards and interpretations (continued)

Reference	Title (summarised)	Summary	Application date for Senex
AASB 15	Revenue from Contracts with Customers	AASB establishes principles for reporting useful information to users of financial statements about the nature, amount, timing and uncertainty of revenue and cash flows arising from an entity's contracts with customers. AASB supersedes:	1 July 2017
		(a) IAS 11 Construction Contracts	
		(b) IAS 18 Revenue	
		(c) IFRIC 13 Customer Loyalty Programmes	
		(d) IFRIC 15 Agreements for the Construction of Real Estate	
		(e) IFRIC 18 Transfers of Assets from Customers	
		(f) SIC-31 Revenue – Barter Transactions Involving Advertising Services	
		The core principle of IFRS 15 is that an entity recognises revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. An entity recognises revenue in accordance with that core principle by applying the following steps:	
		(a) Step 1: Identify the contract(s) with a customer	
		(b) Step 2: Identify the performance obligations in the contract	
		(c) Step 3: Determine the transaction price	
		(d) Step 4: Allocate the transaction price to the performance obligations in the contract	
		(e) Step 5: Recognise revenue when (or as) the entity satisfies a performance obligation	
		Early application of this standard is permitted.	
		The International Accounting Standards Board (IASB) in its July 2015 meeting decided to confirm its proposal to defer the effective date of IFRS 15 (the international equivalent of AASB 15) from 1 January 2017 to 1 January 2018. The amendment to give effect to the new effective date for IFRS 15 is expected to be issued in September 2015. At this time, it is expected that the AASB will make a corresponding amendment to AASB 15, which will mean that the application date of this standard for the Group will move from 1 July 2017 to 1 July 2018. The Group is in the process of assessing the impact, if any, of AASB 15.	



### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### (d) Early adoption of accounting standard

During the year, the Group elected to early adopt AASB 9 Financial Instruments as issued in December 2013 (AASB 2013-9) and the consequential amendments in AASB 2010-7 Amendments to Australian Accounting Standards arising from AASB 9 (December 2010) (as amended). AASB 2013-9 replaces the provisions of AASB 139 Financial Instruments: Recognition and Measurement that relate to the recognition, classification and measurement of financial assets and financial liabilities, derecognition of financial instruments and hedge accounting.

The key change for the Group associated with adopting AASB 2013-9 relates to hedge accounting and the treatment of the movement in time value of Brent oil puts and collar options. Previously under AASB 139, the movement in time value of options used as hedging instruments had to be recognised in profit or loss, whereas AASB 2013-9 requires the movement to be recognised initially in the hedge reserve and then recycled to profit or loss either over the period of the hedge, if the hedge is time related, or when the hedged transaction affects profit or loss, if the hedge is transaction related.

While AASB 2013-9 does not need to be applied by the Group until the financial year beginning on 1 July 2017, the Group has decided to early adopt the standard in the current year because the new accounting policies are considered to provide more reliable and relevant information.

The Group did not have any financial assets in the balance sheet that were previously designated as available for sale or fair value through profit or loss but are no longer so designated. Neither did it designate any financial asset at fair value through profit or loss on initial application of AASB 2013-9.

There was no difference between the previous carrying amount and the revised carrying amount of the financial assets at 1 July 2014 to be recognised in opening retained earnings and there was no change in classification of the financial assets.

The adoption of AASB 2013-9 did not affect the Group's accounting for its financial liabilities, as the new requirements only affect the accounting for financial liabilities that are designated at fair value through profit or loss and the Group does not have any such liabilities.

The Group has not early adopted AASB 9 Financial Instruments as issued in December 2014, including the expected-loss impairment model or consequential amendments to AASB 2014-1 Amendments to Australian Accounting Standards and AASB 2014-7 Amendments to Australian Accounting Standards arising from AASB 9 (December 2014).

#### (e) Basis of consolidation

The consolidated financial statements comprise the financial statements of the Group as at 30 June each year.

The controlled entities are all those entities over which the Group has power, exposure or rights to variable returns from its involvement with the entity, and the ability to use its power over the entity to affect its returns.

The financial statements of the controlled entities are prepared for the same reporting period as the parent entity, using consistent accounting policies.

In preparing the consolidated financial statements, all intercompany balances and transactions, income and expenses and profit and losses resulting from intra-group transactions have been eliminated in full.

The controlled entities are fully consolidated from the date on which control is obtained by the Group and cease to be consolidated from the date on which control is transferred out of the Group.

A change in the ownership interest of a subsidiary that does not result in a loss of control is accounted for as an equity transaction.

### (f) Operating segments

An operating segment is a component of an entity that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity), whose operating results are regularly reviewed by the entity's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance and for which discrete financial information is available.

Operating segments have been identified based on the information provided to the chief operating decision makers – being the executive management team.

### (g) Foreign currency translation

Functional and presentation currency

Both the functional and presentation currency of Senex Energy Limited and its controlled entities is Australian dollars (\$).

### Transactions and balances

Transactions in foreign currencies are initially recorded in the functional currency by applying the exchange rates at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the rate of exchange at the reporting date and any resulting gain or loss is taken to profit or loss.

### (h) Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and in hand and short-term deposits that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value.



### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### (i) Trade and other receivables

Trade receivables, which generally have 30-60 day terms, are recognised and carried at the original invoice amount.

Collectability of trade receivables is reviewed on an ongoing basis. Individual debts that are known to be uncollectible are written off when identified. An allowance for impairment is recognised when there is objective evidence that the Group will not be able to collect the receivable.

### (j) Inventories

Inventories include consumable supplies, maintenance spares and materials and parts used in the process of drilling wells and the construction of associated surface facilities. Inventories are valued at the lower of cost and net realisable value. Cost is determined on a weighted average basis and includes direct costs. Inventories determined to be obsolete or damaged are written down to net realisable value.

#### (k) Oil inventories

Oil inventories represent the value at balance date of hydrocarbons in storage tanks or pipelines. Oil inventories are stated at the lower of cost and net realisable value. Net realisable value is calculated based on the current oil price less estimated processing, transport and selling costs.

### (I) Financial instruments

Non-derivative financial assets

The Group initially recognises financial assets on the date at which the Group becomes a party to the contractual provisions of the instrument. Financial assets are derecognised when the contractual rights to the cash flows from the financial assets have expired or have been transferred and the Group has transferred substantially all the risks and rewards of ownership.

Financial assets are initially measured at fair value. In the case of financial assets not subsequently accounted for at fair value through profit or loss, transaction costs that are directly attributable to the acquisition of the assets are included in the initial measurement.

On initial recognition, the Group classifies its financial assets as subsequently measured at either amortised cost or fair value, depending on its business model for managing the financial assets and the contractual cash flow characteristics of the financial assets.

Financial assets measured at amortised cost

A financial asset is subsequently measured at amortised cost, using effective interest method and net of any impairment loss, if:

- The asset is held within the business model whose objective is to hold assets in order to collect contractual cash flows; and
- The contractual terms of the financial asset give rise, on specified dates, to cash flows that are solely payments of principal and interest.

The Group assesses at each reporting period whether there is objective evidence that a financial asset (or group of financial assets) is impaired. For financial assets carried at amortised cost, the amount of loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced and the amount of the loss is recognised in the income statement.

Financial assets measured at fair value through other comprehensive income

The group may make an irrevocable election on initial recognition to present in other comprehensive income subsequent changes in the fair value of an investment in an equity instrument that is neither held for trading nor contingent consideration recognised by an acquirer in a business combination to which AASB 3 applies.

### Non-derivative liabilities

The group initially recognises loans and debt securities issued on the date when they are originated. Other financial liabilities are initially recognised on the trade date. The Group derecognises a financial liability when its contractual obligations are discharged or cancelled or expire.

Non-derivative financial liabilities are initially recognised a fair value less any directly attributable transaction costs. Subsequent to initial recognition, these liabilities are measured at amortised cost using the effective interest method.

### (m) Interest in joint operations

The Group has interests in joint arrangements that are joint operations. A joint operation is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the assets and obligations for the liabilities, relating to the arrangement.

In relation to its interests in joint operations, the Group recognises its:

- Assets, including its share of any assets held jointly.
- Liabilities, including its share of any liabilities incurred jointly.
- Revenue from the sale of its share of the output arising from the joint operation.
- Share of the revenue from the sale of the output by the joint operation.
- Expenses, including its share of any expenses incurred jointly.

### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### (n) Farm-outs in the exploration and evaluation phase

The Group does not record any expenditure made by the farmee on its account. It also does not recognise any gain or loss on its exploration and evaluation farm-out arrangements, but redesignates any costs previously capitalised in relation to the whole interest as relating to the partial interest retained. Any cash consideration received directly from the farmee is credited against costs previously capitalised in relation to the whole interest with any excess accounted for as a gain on disposal.

### (o) Farm-outs – outside the exploration and evaluation phase

In accounting for a farm-out arrangement outside the exploration and evaluation phase, the Group:

- Derecognises the proportion of the asset that it has sold to the farmee;
- Recognises the consideration received or receivable from the farmee, which represents the cash received and/or the farmee's obligation to fund the capital expenditure in relation to the interest retained by the farmor;
- Recognises a gain or loss on the transaction for the difference between the net disposal proceeds and the carrying amount of the asset disposed of. A gain is recognised only when the value of the consideration can be determined reliably. If not, then the Group accounts for the consideration received as a reduction in the carrying amount of the underlying assets; and
- Tests the retained interests for impairment if the terms of the arrangement indicate that the retained interest may be impaired.

The consideration receivable on disposal of an item of property, plant and equipment or an intangible asset is recognised initially at its fair value by the Group. However, if payment for the item is deferred, the consideration received is recognised initially at the cash price equivalent. The difference between the nominal amount of the consideration and the cash price equivalent is recognised as interest revenue. Any part of the consideration that is receivable in the form of cash is treated as a definition of a financial asset and is accounted for at amortised cost.

### (p) Property, plant and equipment

Property, plant and equipment is stated at historical cost less accumulated depreciation and any accumulated impairment losses. Repairs and maintenance costs are recognised in profit or loss as incurred unless the costs are eligible for capitalisation.

Depreciation is calculated on a straight-line basis over the estimated useful life of the specific assets as follows:

- Office equipment, furniture and fittings over 2 to 5 years;
- Field-based facilities, plant and equipment over 5 to 20 years; and
- Motor vehicles over 5 years.

The assets' residual values, useful lives and amortisation methods are reviewed, and adjusted if appropriate, at each reporting date.

#### Derecognition

An item of property, plant and equipment is derecognised upon disposal or when no further future economic benefits are expected from its use or disposal.

Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in profit or loss in the year the asset is derecognised.

### (q) Intangible assets

### Software

Acquired computer software and licences are capitalised on the basis of the cost incurred to acquire and bring into use the specific software. These costs are amortised on a straight line basis over 2 to 5 years.

### (r) Oil and gas properties

Oil and gas properties are carried at cost less accumulated amortisation and any accumulated impairment losses and include capitalised project expenditure, development expenditure and costs associated with lease and well equipment.

The Group uses the units of production method to amortise costs carried forward in relation to its oil and gas properties. For this approach the calculations are based on Proved and Probable (2P) reserves as determined by the Group's reserves determination.

Impairment of the carrying value of oil and gas properties is assessed based on Proved and Probable (2P) reserves on a cash-generating unit basis.



### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### (s) Impairment of non-financial assets (excluding goodwill and exploration assets)

Assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. The Group conducts an internal review of asset values at each reporting date, which is used as a source of information to assess for any indicators of impairment. External factors, such as changes in expected future processes, technology and economic conditions, are also monitored to assess for indicators of impairment. If any indication of impairment exists, an estimate of the asset's recoverable amount is calculated.

An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. Recoverable amount is the higher of an asset's fair value less costs of disposal and its value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows that are largely independent of the cash inflows from other assets or groups of assets (cash-generating units).

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. Impairment losses relating to continuing operations are recognised in the Statement of Comprehensive Income as an expense.

An assessment is also made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased. If such an indication exists, the recoverable amount is estimated. A previously recognised impairment loss is reversed only if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognised. If that is the case, the carrying amount of the asset is increased to its recoverable amount. That increased amount cannot exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in the profit or loss. After such a reversal, the depreciation charge is adjusted in future periods to allocate the asset's revised carrying amount, less any residual value, on a straight line basis over its remaining useful life.

#### (t) Leases

The determination of whether an arrangement is or contains a lease is based on the substance of the arrangement and requires an assessment of whether the fulfilment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset.

### Group as a lessee

Finance leases, which transfer to the Group substantially all the risks and benefits incidental to ownership of the leased item, are capitalised at the inception of the lease at the fair value of the leased asset or, if lower, at the present value of the minimum lease payments. Lease payments are apportioned between the finance charges and reduction of the lease liability so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are recognised as an expense in profit or loss.

Capitalised leased assets are depreciated over the shorter of the estimated useful life of the asset and the lease term if there is no reasonable certainty that the Group will obtain ownership by the end of the lease term.

Operating lease payments are recognised as an expense in the profit or loss on a straight line basis over the lease term. Operating lease incentives are recognised in the Statement of Comprehensive Income as part of the total lease expense.

### (u) Trade and other payables

Trade payables and other payables are carried at amortised cost. Due to their short-term nature, they are not discounted.

They represent liabilities for goods and services provided to the Group prior to the end of the financial year that are unpaid and arise when the Group becomes obliged to make future payments in respect of the purchase of these goods and services. The amounts are unsecured and are usually paid within 30 days of recognition.

### (v) Provisions and employee leave benefits

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

When the Group expects some or all of a provision to be reimbursed, for example under an insurance contract, the reimbursement is recognised as a separate asset but only when the reimbursement is virtually certain. The expense relating to any provision is presented in the income statement net of any reimbursement.

Provisions are measured at the present value of management's best estimate of the expenditure required to settle the present obligation at the reporting date using a discounted cash flow methodology. If the effect of the time value of money is material, provisions are discounted using a pre-tax rate that reflects the time value of money and the risks specific to the liability. The increase in the provision due to the passage of time is recognised in finance costs.

## NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### (v) Provisions and employee leave benefits (continued) Rehabilitation costs

The Group records the present value of the estimated cost of legal and constructive obligations to restore operating locations in the period in which the obligation arises. The nature of rehabilitation activities includes the removal of facilities, abandonment of wells and restoration of affected areas.

Typically, the obligation arises when the asset is installed at the production location. When the liability is initially recorded, the estimated cost is capitalised by increasing the carrying amount of the related asset. Over time, the liability is increased for the change in the present value based on a risk adjusted pre-tax discount rate appropriate to the risks inherent in the liability. The unwinding of the discount is recorded as an accretion charge within finance costs. The carrying amount capitalised is amortised over the useful life of the related asset.

Costs incurred which relate to an existing condition caused by past operations, and which do not have a future economic benefit, are expensed. The estimated costs of rehabilitation are reviewed annually and adjusted as appropriate for changes in legislation, technology or other circumstances.

### Employee leave benefits

### Wages, salaries, annual leave and sick leave

Liabilities for wages and salaries, including non-monetary benefits, annual leave and accumulating sick leave expected to be settled within 12 months of the reporting date are recognised in respect of employees' services up to the reporting date. They are measured at the amounts expected to be paid when the liabilities are settled. Expenses for non-accumulating sick leave are recognised when the leave is taken and are measured at the rates paid or payable.

### Long service leave

The liability for long service is recognised and measured as the present value of expected future payments to be made in respect of services provided by employees up to the reporting date using the projected unit credit method.

### (w) Contributed equity

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of new shares or options are shown in equity as a deduction, net of tax, from the proceeds.

#### (x) Share-based payment transactions

**Equity-settled transactions** 

The Group provides benefits to employees (including key management personnel) of the Group in the form of share-based payments, whereby employees render services in exchange for shares or rights over shares (equity-settled transactions).

The cost of these equity-settled transactions with employees is measured by reference to the fair value of the equity instruments at the date at which they are granted or with reference to the value of the services received. The fair value is determined by reference to the current share price in relation to fully paid shares and with the use of various pricing models in relation to options or rights to acquire shares.

In valuing equity-settled transactions, no account is taken of any vesting conditions, other than conditions linked to the price of the shares of the Company (market conditions), if applicable.

The cost of equity-settled transactions is recognised, together with a corresponding increase in equity, over the period in which the performance and/or services conditions are fulfilled (the vesting period), ending on the date on which the relevant employees become fully entitled to the award (the vesting date).

The cumulative expense recognised for equity-settled transactions at each reporting date until vesting date reflects (a) the grant date fair value of the award, (b) the extent to which the vesting period has expired and (c) the Group's best estimate of the number of equity instruments that will ultimately vest. No adjustment is made for the likelihood of market performance conditions being met as the effect of these conditions is included in the determination of fair value at grant date. The income statement charge for a period represents the movement in cumulative expense recognised as at the beginning and end of that period.

If the terms of an equity-settled award are modified, as a minimum an expense is recognised as if the terms had not been modified. An additional expense is recognised for any modification that increases the total fair value of the share-based payment arrangement, or is otherwise beneficial to the employee, as measured at the date of modification.

If an equity-settled award is cancelled (other than a grant cancelled by forfeiture when the vesting conditions are not met), it is treated as if it had vested on the date of cancellation, and any expense not yet recognised for the award is recognised immediately. However, if a new award is substituted for the cancelled award and designated as a replacement award on the date that it is granted, the cancelled and the new award are treated as if they were a modification of the original award, as described in the previous paragraph.

The dilutive effect, if any, of the outstanding options and performance rights is reflected as additional share dilution in the computation of earnings per share.



### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### (x) Share-based payment transactions (continued)

### **Cash-settled transactions**

The Group recognises the fair value of cash-settled share-based payment transactions as an employee expense with the corresponding liability in employee benefits. The fair value of the liability is measured initially, and at the end of each reporting period until settled, at the fair value of the cash-settled share-based payment transaction, taking into consideration the terms and conditions on which the cash-settled share-based payment transactions were granted, and the extent to which the employees have rendered service to date.

### (y) Revenue recognition

Revenue is recognised and measured at the fair value of the consideration received or receivable to the extent it is probable that the economic benefits will flow to the Group and the revenue can be reliably measured. The following specific recognition criteria must also be met before revenue is recognised:

#### Sale of oil and gas

Revenue is recognised when the significant risks and rewards of ownership of the product have passed to the buyer and the amount of revenue can be measured reliably. Risks and rewards are considered to have passed to the buyer at the time of delivery of the product to the customer. For oil sales this is generally when crude is delivered by truck or pipeline to the Moomba processing facility.

### Interest income

Revenue is recognised as interest accrues using the effective interest method. This is a method of calculating the amortised cost of a financial asset and allocating the interest income over the relevant period using the effective interest rate, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to the net carrying amount of the financial asset.

### Flowline revenue

Flowline revenue represents third party charges for usage of flowlines for transport of oil from Lycium to Moomba. Revenue is recognised in the period in which it is earned.

### (z) Technical service fees

Technical service fees represent charges for services provided to joint operations by Senex employees. These recharges are offset against general and administration expenditure and are recognised in the period in which they are earned.

### (aa) Oil and gas exploration costs

Exploration expenditure is expensed as incurred, except when such costs are expected to be recouped through the successful development and exploitation, or sale, of an area of interest. Exploration assets acquired from a third party are capitalised, provided that the rights to tenure of the area of interest is current and either (a) the carrying value is expected to be recouped through the successful development and exploitation or sale of an area of interest or (b) exploitation and/or evaluation activities in the area of interest have not at the reporting date reached a stage that permits a reasonable assessment of the existence or otherwise of economically recoverable reserves, and active and significant operations in, or relating to, the area of interest are continuing. If capitalised exploration assets do not meet either of these tests, they are expensed to profit or loss.

Each potential or recognised area of interest is reviewed at each reporting date to determine whether economic quantities of reserves have been found, or whether further exploration and evaluation work is underway or planned to support the continued carry forward of capitalised costs.

Where a potential impairment is indicated, an assessment is performed for each area of interest to which the exploration and evaluation expenditure is attributed. To the extent that capitalised expenditure is not expected to be recovered it is charged to profit and loss.

### (ab) Income tax and other taxes

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities based on the current period's taxable income. The tax rates and tax laws used to compute the amount are those that are enacted or substantively enacted at the reporting date.

Deferred income tax is provided on all temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred income tax liabilities are recognised for all taxable temporary differences, except:

- When the deferred income tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and that, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; or
- When the taxable temporary difference is associated with investments in subsidiaries, associates or interests in joint ventures, and the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future.



### **NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

### (ab) Income tax and other taxes (continued)

Deferred income tax assets are recognised for all deductible temporary differences, carry-forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences and the carry-forward of unused tax credits and unused tax losses can be utilised, except:

- When the deferred income tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor the taxable profit or loss; or
- When the deductible temporary difference is associated with investments in subsidiaries, associates or interests in joint ventures, in which case a deferred tax asset is only recognised to the extent that it is probable that the temporary difference will reverse in the foreseeable future and taxable profit will be available against which the temporary difference can be utilised.

The carrying amount of deferred income tax assets is reviewed at each reporting date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset to be utilised.

Unrecognised deferred income tax assets are reassessed at each reporting date and are recognised to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply in the year when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the reporting date.

Deferred tax assets and deferred tax liabilities are offset only if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred tax assets and liabilities relate to the same taxable entity and the same taxation authority.

### Petroleum Resource Rent Tax (PRRT)

PRRT is considered, for accounting purposes, to be a tax based on income. Accordingly, current and deferred PRRT expense is measured and disclosed on the same basis as income tax.

### Income tax consolidation legislation

Senex Energy Limited and its controlled entities have implemented the tax consolidation legislation.

Senex Energy Limited is responsible for recognising the current and deferred tax assets and liabilities for the income tax consolidated group.

As a consequence, individual entities within the consolidated group will recognise current and deferred tax amounts relating to their own transactions, events and balances. Any recognised balances relating to income tax payable or receivable, or to tax losses incurred by the individual entity will then be transferred to the head entity of the consolidated group, Senex Energy Limited, by way of inter-company loan.

The tax consolidated group has entered into a tax sharing agreement which sets out the allocation of income tax liabilities amongst the entities should the head entity default on its tax payment obligations and the treatment of entities exiting the tax consolidated group. No amounts have been recognised in the financial statements in respect of this tax sharing agreement as payment of any amounts under this agreement are considered remote.

### (ac) Goods and Services Tax

Revenues, expenses and assets are recognised net of the amount of goods and services tax (GST) except:

- When the GST incurred on a purchase of goods and services is not recoverable from the taxation authority, in which case the GST is recognised as part of the cost of acquisition of the asset or as part of the expense item as applicable; and
- Receivables and payables, which are stated with the amount of GST included.

The net amount of GST recoverable from, or payable to, the taxation authority is included as part of receivables or payables in the Statement of Financial Position.

Cash flows are included in the Consolidated Statement of Cash Flows on a gross basis and the GST component of cash flows arising from investing and financing activities, which is recoverable from, or payable to, the taxation authority are classified as operating cash flows.

Commitments and contingencies are disclosed net of the amount of GST recoverable from, or payable to, the taxation authority.

### (ad) Non-current assets and disposal groups held for sale

Non-current assets and disposal groups are classified as held for sale and measured at the lower of their carrying amount and fair value less costs to sell if their carrying amount will be recovered principally through a sale transaction. They are not depreciated or amortised. For an asset or disposal group to be classified as held for sale it must be available for immediate sale in its present condition and its sale must be highly probable.

An impairment loss is recognised for any initial or subsequent writedown of the asset (or disposal group) to fair value less costs to sell. A gain is recognised for any subsequent increases in fair value less costs to sell of an asset (or disposal group), but not in excess of any cumulative impairment loss previously recognised. A gain or loss not previously recognised by the date of the sale of the non-current asset (or disposal group) is recognised at the date of derecognition.



### NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### (ae) Business combinations

Business combinations are accounted for by applying the acquisition method of accounting, whereby the identifiable assets, liabilities and contingent liabilities (identifiable net assets) are measured on the basis of fair value at the date of acquisition.

Where the fair value of consideration paid for a business combination exceeds the fair value of the Group's share of the identifiable net assets acquired, the difference is treated as purchased goodwill. Where the fair value of the Group's share of the identifiable net assets acquired exceeds the cost of acquisition, the difference is immediately recognised in the Statement of Comprehensive Income as income.

Goodwill is not amortised, however its carrying amount is assessed annually against its recoverable amount. To the extent the carrying amount of goodwill exceeds the recoverable value of the assets, the goodwill is impaired and the impairment loss is charged to the profit or loss so as to reduce the carrying amount in the Statement of Financial Position to its recoverable amount.

On the subsequent disposal or termination of a previously acquired business, any remaining balance of associated goodwill is included in the determination of the profit or loss on disposal or termination.

For each business combination, the acquirer measures the non-controlling interest in the acquiree either at fair value or at the proportionate share of the acquiree's identifiable net assets.

### (af) Derivative financial instruments and hedge accounting

The Group uses derivative financial instruments, such as crude oil collars and put options, to hedge its commodity price risk. Such derivative financial instruments are initially recognised at fair value on the date on which a derivative contract is entered into and are subsequently measured at fair value on each reporting date. Derivatives are carried as financial assets when the fair value is positive and as financial liabilities when the fair value is negative.

Any gains or losses arising from changes in the fair value of derivatives are taken directly to profit or loss, except for the effective portion of cash flow hedges and the time value of options, which are recognised in Other Comprehensive Income (OCI) and later reclassified to profit and loss when the hedged item affects profit or loss.

Cash flow hedges are those derivatives that hedge the Group's exposure to variability in cash flows that are either attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction or the foreign currency risk in an unrecognised firm commitment.

At the inception of a hedge transaction, the Group formally designates and documents the hedge relationship to which it wishes to apply hedge accounting and the risk management objective and strategy for undertaking the hedge. The documentation includes identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged and how the entity will assess the effectiveness of changes in the hedging instrument's fair value in offsetting the exposure to changes in the hedged item's fair value or cash flows attributable to the hedged risk.

Such hedges are expected to be highly effective in achieving offsetting changes in fair value or cash flows and are assessed on an ongoing basis to determine that they actually have been highly effective throughout the financial reporting periods for which they were designated.

Hedges that meet the strict criteria of hedge accounting are accounted for as described below:

### Cash flow hedges

The effective portion of the gain or loss on the hedging instrument is recognised in OCI in the cash flow hedge reserve, while any ineffective portion is recognised immediately in the statement of profit and loss as other operating expense.

The Group uses Australian dollar and US dollar denominated Brent oil puts and collars as hedges of its exposure to foreign currency and commodity price risk for forecast oil sales. The ineffective portion of the commodity hedge is recognised in other operating income or expenses.

Amounts recognised as OCI are transferred to profit or loss when the hedged transaction affects profit or loss, such as when the forecast oil sales occur.

If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover (as part of the hedging strategy), or if its designation as a hedge is revoked, or when the hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss previously recognised in OCI remains separately in equity until the forecast transaction occurs.

### (ag) Rounding of amounts

The Company is of a kind referred to in Class Order 98/100, issued by the Australian Securities and Investments Commission, relating to the 'rounding off' of amounts in the financial statements.

Amounts in the financial statements have been rounded off in accordance with that Class Order to the nearest thousand dollars, or in certain cases, to the nearest dollar.



### **NOTE 3: FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES**

The Group's principal financial instruments comprise of cash and cash equivalents, cash flow hedges, receivables and payables.

#### Risk measurement

All financial assets are recognised initially at fair value plus transaction costs, and financial liabilities are recognised initially at fair value. Subsequent measurement of financial assets and liabilities depends on their classification, summarised in the table below.

	As at 3	30 June 2015	As at 3	30 June 2014	
	Amortised Cost \$'000	Fair value through Other comprehensive income \$'000	Amortised Cost \$'000	Fair value through Other comprehensive income \$'000	
Financial Assets					
Cash and cash equivalents	49,004		76,632		
Trade and other receivables	21,805		33,114		
Cash flow hedges – crude oil price contracts*		171		_	
	70,809	171	109,746	-	
Financial Liabilities					
Trade and other payables	14,561	_	35,822	_	
	14,561	_	35,822	_	

<sup>\*</sup>Level 2

Financial assets and liabilities carried at amortised cost are measured by taking into account any discount or premium on acquisition, and fees or costs associated with the asset or liability. Due to the short-term nature of these assets and liabilities, their carrying value is assumed to approximate their fair value.

AASB 7 Financial Instruments: Disclosures requires disclosures of fair value measurements by level of the following fair value measurement hierarchy:

Level 1 – the fair value is calculated using quoted market prices in active markets.

Level 2 – the fair value is estimated using inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices).

Level 3 – the fair value ifs estimated using inputs for the asset or liability that are not based on observable market data.

The fair value of crude oil price contracts has been determined by reference to the Brent ICE forward price (USD) and forward exchange rate (AUD:USD) compared to the exercise price of the instrument (AUD) along with the volatility of the underlying commodity price and the expiry of the instrument. Gains or losses arising from movements in the fair value of the crude oil price contracts are recognised in OCI.

The Group does not have any level 1 or level 3 financial instruments as at 30 June 2014 or 30 June 2015.



### NOTE 3: FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

### Risk exposures and management

The Group manages its exposure to key financial risks through the Audit and Risk Committee and the Group's risk management framework. The primary function of the Committee is to assist the Board to fulfil its responsibility to ensure that the Group's internal control framework is effective and efficient.

The main risks arising from the Group's financial instruments are foreign currency risk and price risk. The Group uses different methods to measure and manage different types of risks to which it is exposed. These include monitoring levels of exposure to foreign exchange risk and assessments of market forecasts for foreign exchange, commodity prices and others.

The Committee reviews and agrees policies for managing each of these risks.

#### **Market Risk**

### Foreign currency risk

The Group has transactional currency exposures. Such exposure arises from sales or purchases by an operating entity in currencies other than the functional currency. The Group's sales are denominated in currencies other than the functional currency of the operating entity making the sale. Funds are converted to Australian dollars on a regular basis.

The Group constantly analyses its transactional currency exposures.

At reporting date, the Group had the following exposure to foreign currency risk from its continuing operations, which are disclosed in Australian dollars (AUD):

	C	onsolidated
	2015 \$'000	2014 \$'000
Financial assets		
Cash and cash equivalents	21,193	58,841
Trade and other receivables	18,591	28,823
Net exposure	39,784	87,664

The following table details the Group's sensitivity to a 10.0% increase or decrease in AUD against the USD, with all other variables held constant. The sensitivity analysis is based on the foreign currency risk exposures in existence at the reporting date.

	Consolidated Higher / (Lower)	
	2015 \$'000	2014 \$'000
Judgements of reasonably possible movements		
Post tax gain / (loss)		
AUD / USD +10%	(2,785)	(6,136)
AUD / USD -10%	2,785	6,136

These movements would not have any impact on other reserves other than retained earnings.

Management believes the reporting date foreign currency risk exposures are representative of the foreign currency risk exposure inherent in the financial instruments.



### NOTE 3: FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

Market Risk (continued)

### Commodity price risk

The Group's exposure to commodity price risk relates to the market price of oil and natural gas. The Group entered into a series of Australian dollar denominated put and zero cost collar instruments covering a total of 720,000 barrels of oil production for the period 1 January 2015 to 30 June 2015. The Group has also entered into a series of oil price hedges for the 2016 financial year covering a total of 1,000,000 barrels (see note 15 for further details). The Board will continue to monitor this risk and seek to mitigate it, if considered necessary. The effect on profit before tax disclosure below takes into consideration the Brent oil derivatives in place at 30 June 2015.

The sensitivity analysis is based on the commodity risk exposures in existence at the reporting date.

	Change in year-end price	Effect on profit before tax \$'000	Effect on equity \$'000
2015			
Oil	+10%	471	471
	-10%	(1,554)	(1,554)
2014			
Oil	+10%	2,882	2,018
	-10%	(2,882)	(2,018)

### Liquidity risk

The liquidity position of the Group is managed to ensure sufficient liquid funds are available to meet the Group's financial commitments in a timely and cost-effective manner.

It is the Group's policy to continually review the Group's liquidity position, including cash flow forecasts, to determine the forecast liquidity position and maintain appropriate liquidity levels.

The remaining contractual maturities of the Group's financial liabilities are:

		Co	
	Note	2015 \$'000	2014 \$'000
Financial liabilities			
6 months or less	21	14,561	35,822
		14,561	35,822

The Group funds its activities through equity raisings and operating cash flows in order to limit its liquidity risk.

The Group has also established an \$80 million unsecured three-year debt facility for general corporate purposes. The multi-currency facility has a three year term and contains appropriate and non-restrictive covenants. The debt facility was undrawn at 30 June 2015 and the establishment fee of A\$760,000 is being amortised over the term of the facility.



### NOTE 4: SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS

The preparation of the financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts in the financial statements. Management continually evaluates its judgements and estimates in relation to assets, liabilities, contingent liabilities, revenue and expenses. Management bases its judgements and estimates on historical experience and on various other factors it believes to be reasonable under the circumstances, the results of which form the basis of the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions and conditions, and quantifying the effect of possible future changes is not practicable.

Management has identified the following critical accounting policies for which significant judgements, estimates and assumptions are made. Actual results may differ from these estimates under different assumptions and conditions and may materially affect financial results or the financial position reported in future periods.

Further details of the nature of these assumptions and conditions may be found in the relevant notes to the financial statements.

### Recoverability of oil and gas properties and exploration assets

The carrying value of oil and gas properties is tested for impairment annually (as at 30 June) and when circumstances indicate the carrying value may be impaired. Exploration assets are assessed at each reporting date to determine if any indicators of impairment exist. The Group's accounting policy for exploration and evaluation is set out in note 2(aa). The application of this policy necessarily requires management to make certain estimates and assumptions as to future events and circumstances, in particular the assessment of whether economic quantities of reserves have been found. Any such estimates and assumptions may change as new information becomes available. If, after having capitalised expenditure under the Group's policy, management concludes that the Group is unlikely to recover the expenditure by future exploitation or sale, then the relevant capitalised amount will be written off to profit or loss.

### Oil and gas properties

The Group has determined that the significant decline in global oil prices and the deficiency of its market capitalisation compared with the carrying amount of its net assets are impairment indicators and as such performed impairment testing at 31 December 2014 and 30 June 2015.

The Group considers its producing Cooper Basin oil assets are a single cash generating unit ("CGU") and has measured the recoverable amount of these assets using a fair value less costs of disposal ("FVLCD") methodology. This methodology applies the level 3 of fair value hierarchy. In estimating the FVLCD, the Group has estimated the recoverable amount of the CGU by measuring the present value of future cash flows from the CGU. In estimating the future cash flows assumptions are made as to key variables including: economically recoverable reserves; future production profiles; commodity prices; foreign exchange rates; operating costs and future development costs necessary to produce the reserves. In estimating its forecast cash flows for 31 December 2014 the Group has adopted Brent oil price assumptions based on consensus data of US\$79/bbl in 2016, US\$80/bbl in 2017 and a long term average of US\$73/bbl and an AUD/USD exchange rate of 0.80 across all years. The recoverable amount is then determined by discounting the CGU's forecast cash flows to their present values using a post-tax discount rate of 10.5% (30 June 2014: 11%).

In estimating its forecast cash flows for 30 June 2015 the Group has adopted Brent oil price assumptions based on consensus data of US\$67/bbl in 2016, US\$70/bbl in 2017 and a long term average of US\$76/bbl and an AUD/USD long term exchange rate of 0.80. The recoverable amount is then determined by discounting the CGU's forecast cash flows to their present values using a post-tax discount rate of 10.1%.

The Group's impairment testing of its Cooper Basin oil CGU determined no impairment was present at 31 December 2014 or 30 June 2015. Changes in the key variables noted above would result in a change to the recoverable amount and FVLCD.

While the Group regards its Cooper Basin oil operations as a single CGU, the decline in global oil prices has resulted in the Group reducing its activities at the Acrasia field to care and maintenance. As such the carrying amount of Acrasia's assets is not regarded as recoverable, and an impairment loss of \$34.8 million was recognised at 31 December 2014.

### **Exploration assets**

Consistent with the decline in global oil price and reduction in planned capital expenditure, the Group has assessed if impairment indicators exist in respect of its various exploration assets.

This analysis concluded that:

- Forecast production costs at certain oil and gas appraisal wells (requiring fracture stimulation or other enhanced completion) mean it is unlikely that previously identified reservoirs are commercially recoverable; and
- It is unlikely the Group will continue its exploration activities in certain areas until there is a significant recovery in oil price.

This being the case, the Group has identified individual exploration assets in the Cooper/Eromanga Basins and in-field consumables with a cumulative carrying amount of \$62.16 million which are not regarded as recoverable at 30 June 2015.



### **NOTE 4: SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS (CONTINUED)**

### Share-based payment transactions

The Group measures the cost of equity-settled transactions with employees by reference to the fair value of the equity instruments at the date at which they are granted. The fair value is determined using various pricing models as detailed in Note 30.

#### **Reserves estimates**

Estimates of recoverable quantities of proven and probable reserves, that are used to review the carrying value of oil and gas properties and amortisation of oil and gas properties, include assumptions regarding commodity prices, foreign exchange rates, discount rates, and production and transportation costs for future cash flows. It also requires interpretation of complex geological and geophysical models in order to make an assessment of the size, shape, depth and quality of reservoirs and their anticipated recoveries. The economic, geological and technical factors used to estimate reserves may change from period to period. Changes in reserves can impact asset carrying values, the provision for restoration and the recognition of deferred tax assets, due to changes in estimated future cash flows. Reserves are integral to the amount of depreciation and amortisation charged to the Statement of Comprehensive Income.

### Units of production method of depreciation and amortisation

The Group applies the units of production method for amortisation of its oil and gas properties and assets based on hydrocarbons produced. These calculations require the use of estimates and assumptions. Significant judgement is required in assessing the available reserves and future production associated with the assets to be amortised under this method. Factors that must be considered in determining reserves and resources and future production are the Group's history of converting resources to reserves in the relevant time frames, markets and future developments. When these factors change or become known in the future, such differences will impact pre-tax profit and carrying values of assets. It is impracticable to quantify the effect of these changes in these estimates and assumptions in future periods.

### Rehabilitation obligations

The Group estimates the future removal costs of oil and gas wells and production facilities at the time of installation of the assets. In most instances, removal of assets occurs many years into the future. This requires judgmental assumptions regarding removal data, future environmental legislation, the extent of reclamation articles required, the engineering methodology for estimating future cost, future removal technologies in determining the removal cost, and a ten year government bond discount rate to determine the present value of these cash flows. For more detail regarding the policy in respect of the provision for rehabilitation, refer to note 2(v).

### Recovery of deferred tax assets

The Group recognises deferred tax assets when it becomes probable that sufficient taxable income will be derived in future periods against which to offset these assets. At each reporting date, the Group assesses the level of expected future cash flows from the business and the probability associated with realising these cash flows, and makes an assessment of whether the deferred tax assets of the Group should be recognised.

### Petroleum Resource Rent Tax (PRRT)

The PRRT regime applies to all Australian onshore and offshore oil and gas projects from 1 July 2012.

Under the regime, it is possible to seek to combine tenements and report for PRRT purposes on the combined PRRT taxable position. Senex Energy Limited and its controlled entities impacted by the PRRT regime have obtained a Combination Certificate enabling these entities to combine a number of tenements for PRRT purposes. The current and deferred PRRT calculations prepared for the purposes of these financial statements have been prepared on this basis.

Under the PRRT, Senex Energy Limited and its controlled entities impacted by the PRRT regime are eligible for a starting base deduction for projects existing at 1 May 2010, assuming a valid starting base return is lodged. The due date for lodgement of starting base returns for Senex Energy Limited and its controlled entities impacted by the PRRT regime was 1 June 2014, and these returns were duly lodged. Senex Energy Limited and its controlled entities impacted by the PRRT regime have included future augmentation on expenditure categories, including starting bases, in the calculation of future taxable profit when assessing the extent to which a deferred tax asset should be recognised in the financial statements in relation to PRRT. As a result, no PRRT deferred tax asset has been recognised in the financial statements for the period ended 30 June 2015. If future augmentation had not been included in the forecast of future taxable profits, a deferred tax asset of \$124.185.000 may have been recognised in the financial statements at 30 June 2015 (2014: \$89,851,000).

The key assumptions and estimates for determining whether the Group has any future PRRT taxable profits have been applied consistently with those in other areas of the financial statements.

### Acquisition and disposal of tenement interests

The Group accounts for changes in tenement interests on an accruals basis when the risks and rewards of ownership have substantively passed from the seller to acquirer.



### **NOTE 5: OPERATING SEGMENTS**

### Identification of reportable segments

The Group has identified its operating segments based on the internal reports that are reviewed and used by the executive management team (the chief operating decision makers) in assessing performance and in determining the allocation of resources.

The operating segments identified by management are based on the geographical location of the resources which correspond to the Group's strategy. Discrete financial information for each of these segments is reported to the executive management team on at least a monthly basis.

The reportable segments are based on operating segments determined by the geographical location of the resources, as these are sources of the Group's major risks and have the most effect on the rates of return.

### Geographical segments

Cooper/Eromanga Basins

The Cooper/Eromanga Basins are sedimentary geological basins located mainly in the north east part of South Australia and extending into south west Queensland.

Surat/Bowen Basins

The Surat/Bowen Basins are geological basins in eastern Australia.

### **Major customers**

Revenue is predominantly derived from the sale of crude oil to two major customers – IOR Petroleum and the South Australian Cooper Basin Joint Venture (SACBJV), a consortium of buyers consisting of Santos Limited and its subsidiaries; Delhi Petroleum Pty Ltd (Beach Energy) and Origin Energy Resources Limited.

### **Accounting policies**

The accounting policies used by the Group in reporting segments internally is the same as those used to prepare the financial statements in the current and prior period.

Certain revenues, expenses, assets and liabilities are not allocated to operating segments as they are not considered part of the core operations of any segment.

During the year an impairment of \$97.0 million was recognised for the Cooper/Eromanga Basins.

The following tables present the revenue and profit information for reportable segments for the years ended 30 June 2015 and 30 June 2014:

	Consolidated Surat / Bowen Basin Cooper / Eromanga Basins				Total		
	2015 \$'000			2015 \$'000	2014 \$'000		
Revenue							
Oil sales	_	_	115,445	170,862	115,445	170,862	
Gas sales	_	_	465	_	465	_	
Flowline revenue	_	_	4,890	3,968	4,890	3,968	
Total segment revenue	-	_	120,800	174,830	120,800	174,830	
Unallocated item:							
Interest income					634	1,678	
Total revenue per statement							
of comprehensive income					121,434	176,508	



### **NOTE 5: OPERATING SEGMENTS (CONTINUED)**

	Consolidated Surat / Bowen Basin* Cooper / Eromanga Basins Total					tal
			Cooper / Eromanga Basins			
	2015 \$'000	2014 \$'000	2015 \$'000	2014 \$'000	2015 \$'000	2014 \$'000
Results						
Segment profit / (loss)	496	975	(74,161)	68,338	(73,665)	69,313
Reconciliation of segment net profit						
/ (loss) before tax to net profit / (loss)						
from continuing operations before tax						
Unallocated items:						
Interest income					634	1,678
Other income					78	3,165
Finance expense					(318)	(64)
Corporate expenses					(18,056)	(25,516)
Net profit / (loss) before tax per the						
statement of comprehensive income					(91,327)	48,576

<sup>\*</sup> Segment profit relates to technical service fees and is offset by unallocated costs included within general and administrative expenses

Segment assets and segment liabilities at 30 June 2015 and 30 June 2014 are as follows:

	Surat / Bowe	n Basin	Consol Cooper / Erom		Total	
	2015 \$'000	2014 \$'000	2015 \$'000	2014 \$'000	2015 \$'000	2014 \$'000
Segment assets						
Segment operating assets	24,032	13,198	415,204	463,399	439,236	476,597
Unallocated assets <sup>1</sup>					47,361	86,023
Total assets per the statement of					40C E07	E62 620
financial position					486,597	562,620
Segment liabilities	28,692	2,339	46,043	54,313	74,735	56,652
Unallocated liabilities <sup>2</sup>					9,946	23,444
Total liabilities per the statement of					84.681	80.096
financial position					04,001	60,090
Additions and acquisitions of non						
current assets (other than financial						
assets and deferred tax assets):						
Property, plant and equipment						
and intangibles	298	_	6,810	7,454	7,108	7,454
Exploration assets	19,123	4,172	39,025	83,403	58,148	87,575
Oil and gas properties	-	_	9,329	54,886	9,329	54,886
	19,421	4,172	55,164	145,743	74,585	149,915
Unallocated additions <sup>3</sup>					1,690	5,047
Total Additions					76,275	154,962

The unallocated assets include cash and cash equivalents of \$34,802,000 (2014: \$76,632,000), accrued interest of \$13,000 (2014; \$27,000), prepayments of \$1,006,000 (2014: \$7,000), commodity hedges of \$171,000 (2014: nil), receivables of \$nil (2014: \$38,000) and property, plant, equipment and intangibles of \$11,369,000 (2014: \$9,319,000)

<sup>&</sup>lt;sup>2</sup> The unallocated liabilities include trade and other payables of \$4,975,000 (2014: \$10,985,000), deferred tax liabilities of \$nil (2014: \$10,681,000) and provisions of \$4,971,000 (2014: \$1,778,000).

The unallocated additions include chargeable plant and equipment \$628,000 (2014: \$1,516,000), corporate office furniture and computer equipment \$421,000 (2014: \$523,000), motor vehicles \$13,000 (2014: \$165,000), intangibles \$376,000 (2014: \$554,000) and other corporate assets under construction \$252,000 (2014: \$2,289,000).



### **NOTE 6: REVENUE**

		Со	nsolidated
		2015 \$'000	2014 \$'000
(a)	Revenue from sales		
	Oil sales <sup>1</sup>	115,445	170,862
	Gas sales	465	_
		115,910	170,862
(b)	Cost of sales		
	Operating costs	(55,914)	(57,075)
	Amortisation of oil and gas properties	(16,889)	(21,873)
	Depreciation of facilities	(4,375)	(2,831)
		(77,178)	(81,779)
(c)	Other revenue		
	Interest income	634	1,678
	Flowline revenue	4,890	3,968
		5,524	5,646
(d)	Other income		
	Net gain on sale of investments	-	1,882
	Other income	78	1,283
		78	3,165

<sup>&</sup>lt;sup>1</sup> Includes \$223,000 of hedge gains (2014: nil)



### **NOTE 7: EXPENSES**

			Consolidated		
		Note	2015 \$'000	2014 \$'000	
(a)	General and administrative expenses	Note	Ψ 000	Ψ 000	
()	Employee expenses		(15,847)	(19,767)	
	Depreciation, amortisation and write-offs		(3,480)	(2,720)	
	Technical service fees (recovery of costs)		8,392	7,214	
	Other general and administrative expenses		1,270	(10,243)	
			(9,665)	(25,516)	
(b)	Other operating expenses				
(~)	Flowline operating costs		(965)	(645)	
	Rig standby costs		(5,700)	(4,736)	
	Joint operations recharges		(2,634)	(601)	
	com operations restauges		(9,299)	(5,982)	
(c)	Depreciation, amortisation and write-offs				
(c)	Included in cost of sales:				
	Amortisation of oil and gas properties	20	(16,889)	(21,873)	
	Depreciation of facilities	17	(4,375)	(2,831)	
	Depression of rooming		(21,264)	(24,704)	
	Not included in cost of sales:		· · · ·	· · ·	
	Depreciation expense	17	(1,699)	(1,349)	
	Amortisation of intangibles	18	(1,312)	(1,018)	
	Write off fixed assets	17	(223)	(51)	
	Write off inventory		(246)	(302)	
	•		(3,480)	(2,720)	
(d)	Impairment				
(4)	Exploration assets and in-field consumables		(62,163)		
	Oil and gas properties		(34,800)	_	
	On and gas properties		(96,963)	_	
(0)	Employee costs¹				
(e)	Wages, salaries and bonuses		(33,091)	(31,179)	
	Share based payments		(1,818)	(3,641)	
	Employee admin expenses		(4,686)	(3,280)	
	2		(39,595)	(38,100)	
(f)	Rental expense relating to operating leases				
(')	Included in general and administrative expenses:				
	Operating lease expenses		(1,324)	(1,448)	
	Operating lease expenses		(1,324)	(1,448)	
			(1,324)	(1, <del>11</del> 0)	
(g)	Net foreign exchange gains / (loss) recognised in profit before income tax for the year				
	Included in general and administrative expenses:				
			6,834	(73)	
	Foreign exchange gain / (loss)				

Includes all employee-related costs, including those costs that form part of cost of sales and costs capitalised as part of an exploration or development project, as well as costs that may be recovered from other joint venture parties.



### **NOTE 8: INCOME TAX**

Income tax expense

	C	onsolidated
	2015 \$'000	2014 \$'000
The major components of income tax expense are:		
Income statement		
Current income tax		
Current income tax benefit	-	-
Adjustments in respect of current income tax of previous years	-	_
Deferred income tax		
Relating to origination and reversal of temporary differences	26,903	(11,550)
Net tax asset not / (previously) brought to account	(16,222)	869
Income tax benefit / (expense) reported in the Statement of Comprehensive Income	10,681	(10,681)

### Amounts charged or credited directly to equity

	Consolidated	
	2015 \$'000	2014 \$'000
Unrealised (gain) / loss on available-for-sale investments	-	_
Transaction and acquisition costs recorded in equity	_	_
Income tax credited directly in equity	-	_

### Numerical reconciliation between aggregate tax expense recognised in the income statement and tax expense calculated per the statutory income tax rate

Reconciliation of income tax expense calculated on profit / (loss) before tax to income tax charged in the income statement is as follows:

	Consolidated	
	2015 \$'000	2014 \$'000
Accounting profit / (loss) before income tax	(91,327)	48,576
At the Group's statutory income tax rate of 30% (2014: 30%)	27,398	(14,573)
Share-based payments	(802)	1,006
Research and development benefit	336	1,485
Other	(29)	515
Recognition / (derecognition) of deferred tax on losses	(16,222)	869
Over / (under) provision in the prior year	_	17
Income tax benefit / (expense) reported in the Statement of Comprehensive Income	10,681	(10,681)



### **NOTE 8: INCOME TAX (CONTINUED)**

### Recognised deferred tax assets and liabilities

Deferred income tax at reporting date relates to the following:

	Consolidated			
	Statement of Financial Position		Staten Comprehen	
	2015 \$'000	2014 \$'000	2015 \$'000	2014 \$'000
Deferred tax assets / (liabilities)				
Receivables	_	_	_	5,355
Property, plant and equipment, intangibles,				
exploration and evaluation and oil and gas properties	(60,059)	(73,480)	13,421	(19,354)
Trade and other payables	121	1,093	(972)	1,225
Provisions	20,888	10,078	10,810	1,976
Income tax losses	52,071	49,165	2,906	(1,328)
Other	3,299	2,463	836	576
Deferred tax losses not brought to account				
as realisation is not regarded as probable	(16,320)	_	(16,320)	869
Net deferred income tax				
asset / (liability) recognised	-	(10,681)	10,681	(10,681)

### Income tax losses

At 30 June 2015, the Group had \$173,570,000 (2014: \$163,884,000) of carry-forward tax losses and offsets that are available for use in Australia. The Group therefore has deferred tax assets arising from these tax losses and offsets (not all of which have been recognised at 30 June 2015) of \$52,071,000 (2014: \$49,165,000) that are available for offset against future taxable profits of the income tax consolidated group, subject to the relevant tax loss recoupment requirements being met.

### Unrecognised temporary differences – Petroleum Resource Rent Tax (PRRT)

The PRRT legislation provides for Senex Energy Limited and its controlled entities impacted by the PRRT regime to adopt a starting base for projects existing at 1 May 2010, which is deductible in determining any future taxable profit. Senex Energy Limited and its controlled entities impacted by the PRRT regime have included future augmentation on PRRT expenditure categories, including starting bases, in the calculation of future taxable profit when assessing the extent to which a deferred tax asset should be recognised in the financial statements for the period ended 30 June 2015. As a result, no deferred tax asset has been recognised in the financial statements for PRRT purposes for the period ended 30 June 2015.

The total of unrecognised temporary differences in respect of PRRT for existing projects is \$443,519,000 (2014: \$320,898,000). If future augmentation had not been included in the forecast of future taxable profits, a deferred tax asset of \$124,185,000 (2014: \$89,851,000) may have been recognised in the financial statements at 30 June 2015. This is calculated at 28% of these unrecognised temporary differences, recognising the deductibility of PRRT for income tax purposes. The PRRT-only impact of these unrecognised temporary differences at 40% is \$177,407,000 (2014: \$128,359,000).

Senex Energy Limited and its controlled entities impacted by the PRRT regime also have a number of exploration permits which will not be subject to PRRT until they meet the definition of a production licence for PRRT purposes. Carry forward PRRT expenditures exist for these exploration permits which may give rise to a deferred tax asset should assessable receipts be generated from the tenement area in the future. A deferred tax asset has not been recognised in relation to the temporary differences for the exploration permits as its realisation is not regarded as probable at 30 June 2015. The total amount of unrecognised temporary differences in relation to PRRT for exploration permits is \$935,221,000 (2014: \$132,028,000). The significant increase in this balance relates to the PRRT impact of transactions particularly the asset swap with the QJC JV.



### **NOTE 9: AUDITORS' REMUNERATION**

The auditor of Senex Energy Limited and its controlled entities is Ernst & Young.

	Consolidated	
	2015 \$	2014 \$
Amounts received or due and receivable by Ernst & Young (Australia) for the following:		
Audit or review of the financial report of the Group	244,265	185,506
Other assurance services	40,000	37,500
	284,265	223,006

### **NOTE 10: EARNINGS PER SHARE**

Earnings per share amounts are calculated by dividing the net profit / (loss) for the year attributable to ordinary equity holders of the parent by the weighted average number of ordinary shares outstanding during the year.

The following reflects the income and share data used in the basic and diluted earnings per share computations:

### Earnings used in calculating earnings / (loss) per share

	Consolidated	
	2015 \$'000	2014 \$'000
For basic and diluted earnings per share:		
Net profit / (loss) attributable to ordinary equity holders of the parent entity	(80,646)	37,895

### Weighted average number of shares

	Consolidated	
	2015 Number	2014 Number
Weighted average number of ordinary shares for basic earnings per share	1,149,307,488	1,143,837,116
Effect of dilution – share options	1,434,789	2,082,791
Effect of dilution – performance rights	6,675,668	7,967,344
Weighted average number of ordinary shares adjusted for the effect of dilution	1,157,417,945	1,153,887,251

### Earnings per share

	Consolidated	
	2015 \$'000	2014 \$'000
Earnings per share attributable to the ordinary equity holders of the parent entity:		
Basic earnings per share	(7.02)	3.31
Diluted earnings per share	(7.02)	3.28

### Information on the classification of securities

**Options** 

Options outstanding are considered to be potential ordinary shares and have been included in the determination of diluted earnings per share to the extent they are dilutive.

### Performance rights

Performance rights granted to employees are also considered to be potential ordinary shares and have been included in the determination of diluted earnings per share to the extent they are dilutive.

During the period, a number of performance rights were granted (refer to note 30).



### **NOTE 11: CURRENT ASSETS - CASH AND CASH EQUIVALENTS**

	Con	Consolidated	
	2015 \$'000	2014 \$'000	
Cash at bank and in hand	34,802	62,660	
Cash advanced to joint operations	14,202	13,972	
	49,004	76,632	

Cash and cash equivalent balances advanced to joint operations are not available for use by the Group for settlement of corporate liabilities.

### **NOTE 12: CURRENT ASSETS - PREPAYMENTS**

	Consolidated	
	2015 \$'000	2014 \$'000
Prepayment of pipeline charges	1,602	2,033
Prepayments – debt facility establishment fee	253	_
Prepayments – other	296	7
	2,151	2,040

### **NOTE 13: CURRENT ASSETS - TRADE AND OTHER RECEIVABLES**

		Consolidated	
	2015 \$'000	2014 \$'000	
Trade receivables <sup>1</sup>	20,233	30,812	
Sundry receivables <sup>2</sup>	473	672	
Receivables for joint operations <sup>3</sup>	617	1,605	
	21,323	33,089	

These receivables relate to monies owing from oil sales, and are receivable 30 days from invoice date.

All balances within trade and other receivables do not contain impaired assets and are not past due. It is expected that these balances will be received when due, and there is no history of counterparties defaulting on these receivables.

<sup>&</sup>lt;sup>2</sup> These receivables are non-interest bearing, unsecured and expected to be repaid within the next 12 months.

<sup>&</sup>lt;sup>3</sup> These receivables relate to the portion of trade receivables in joint operations which is attributable to the Group.



### **NOTE 14: CURRENT ASSETS - INVENTORY**

	Co	Consolidated	
	2015 \$'000	2014 \$'000	
Inventory			
Warehouse inventory <sup>1</sup>	16,769	13,664	
Oil inventory	316	1,053	
	17,085	14,717	

<sup>1</sup> Includes an impairment of in-field consumables made at 31 December 2014 of \$1.66 million.

### **NOTE 15: CURRENT ASSETS - OTHER FINANCIAL ASSETS**

		Consolidated	
	2015 \$'000	2014 \$'000	
Other financial assets			
Cash flow hedges – crude oil price contracts	171	_	
	171	-	

#### Cash flow hedges

Crude oil put and collar instruments measured at fair value through OCI are designated as hedging instruments in cash flow hedges of forecast oil sales in US and Australian dollars. These forecast transactions are highly probable and comprise the Group's forecast expected production from existing well stock for the period 1 July 2015 to 30 June 2016.

The Group has entered into a series of Australian and US dollar denominated put and collar instruments covering a total of 1,000,000 barrels of oil production for the period 1 July 2015 to 30 June 2016. The quantity of puts and collar instruments in each month is designed to cover the highly probable forecast sales in each month. The collars establish a Brent crude ceiling price of US\$68 and a floor price of US\$60 for 410,000 barrels of oil sales for the period July 2015 to December 2015 and a Brent crude ceiling price of \$A103 and a floor price of A\$70 for 275,000 barrels of oil sales between January 2016 and June 2016. The puts have a floor price of US\$55 per barrel for 315,000 barrels of sales over the July 2015 to June 2016 period.

### NOTE 16: NON-CURRENT ASSETS – TRADE AND OTHER RECEIVABLES

	C	Consolidated	
	2015 \$'000	2014 \$'000	
Sundry receivables <sup>1</sup>	25	25	
Prepayments – debt facility establishment fee	457	_	
	482	25	

These receivables are non-interest bearing, unsecured and are not expected to be repaid within the next 12 months.



### NOTE 17: NON-CURRENT ASSETS – PROPERTY, PLANT AND EQUIPMENT

		Consolidated		
	Note	Property, Plant & Equipment \$'000	Assets Under Construction \$'000	Total \$'000
At 30 June 2014				
Cost		58,942	4,896	63,838
Accumulated depreciation		(8,290)	-	(8,290)
Net book amount		50,652	4,896	55,548
Movements for the year ended 30 June 2015				
Opening net book amount		50,652	4,896	55,548
Additions		2,514	5,906	8,420
Disposals		(9)	_	(9)
Transfers		7,037	(7,901)	(864)
Write-offs	7(c)	(1)	(222)	(223)
Depreciation charge for the year	7(c)	(6,074)	_	(6,074)
Closing net book amount		54,119	2,679	56,798
At 30 June 2015				
Cost		68,483	2,679	71,162
Accumulated depreciation		(14,364)	_	(14,364)
Net book amount		54,119	2,679	56,798
At 30 June 2013				
Cost		36,135	8,011	44,146
Accumulated depreciation		(2,563)	_	(2,563)
Net book amount		33,572	8,011	41,583
Movements for the year ended 30 June 2014				
Opening net book amount		33,572	8,011	41,583
Additions		3,760	8,187	11,947
Disposals		(594)	_	(594)
Transfers		10,155	(11,251)	(1,096)
Transfers from oil and gas properties		7,939	=	7,939
Write-offs		=	(51)	(51)
Depreciation charge for the year	7(c)	(4,180)	=	(4,180)
Closing net book amount		50,652	4,896	55,548
At 30 June 2014				
Cost		58,942	4,896	63,838
Accumulated depreciation		(8,290)	_	(8,290)
Net book amount		50,652	4,896	55,548



### **NOTE 18: NON-CURRENT ASSETS - INTANGIBLES**

		Consc	olidated
	Note	2015 \$'000	2014 \$'000
At the beginning of the year			
Cost		3,462	1,717
Accumulated amortisation		(1,900)	(474)
Net book amount		1,562	1,243
Movements for the year ended 30 June			
Opening net book amount		1,562	1,243
Additions		376	554
Transfers		782	783
Amortisation charge for the year	7(c)	(1,312)	(1,018)
Closing net book amount		1,408	1,562
At 30 June			
Cost		4,620	3,462
Accumulated amortisation		(3,212)	(1,900)
Net book amount		1,408	1,562

### **NOTE 19: NON-CURRENT ASSETS – EXPLORATION ASSETS**

	Consolidated	
	2015 \$'000	2014 \$'000
Exploration assets		
Balance at the beginning of the period, net of accumulated amortisation and impairment	237,913	166,117
Additions	53,064	74,148
Acquisition of additional interests	15,544	13,427
Disposals	(9,072)	_
Transfers to development assets	(9,305)	(15,779)
Impairment	(60,513)	_
Balance at the end of the period	227,631	237,913

During the period the group undertook an asset swap with the QGC JV that as at the transaction date resulted in a net exploration asset increase of \$4.5 million. The Group also agreed to plug and abandon certain existing wells on the acquired tenements, receiving \$20 million in cash and recorded a corresponding rehabilitation provision of \$20 million. A further \$4.9 million provision was recognised in respect of the rehabilitation for cased and suspended wells. No gain or loss was recorded as part of the asset swap transaction.



### **NOTE 20: NON-CURRENT ASSETS - OIL AND GAS PROPERTIES**

		Cons	Consolidated	
	Note	2015 \$'000	2014 \$'000	
Oil and gas properties	Note	<b>,</b> 500	<b>V</b> 000	
Balance at the beginning of the period, net of		141,094	100,241	
accumulated amortisation and impairment				
Additions		9,329	54,886	
Transfers from exploration assets		9,305	15,779	
Transfers from property plant & equipment		82	_	
Transfers to property plant & equipment		_	(7,939)	
Amortisation charge for the period		(16,889)	(21,873)	
Impairment	4	(34,800)	_	
Balance at the end of the period, net of		108,121	141,094	
accumulated amortisation and impairment				
Balance at the beginning of the period				
Cost		197,826	137,107	
Accumulated amortisation		(54,057)	(34,191)	
Accumulated impairment, net of reversals		(2,675)	(2,675)	
Net carrying amount		141,094	100,241	
Balance at the end of the period				
Cost		216,542	197,826	
Accumulated amortisation		(70,946)	(54,057)	
Accumulated impairment, net of reversals		(37,475)	(2,675)	
Net carrying amount		108,121	141,094	

### NOTE 21: CURRENT LIABILITIES - TRADE AND OTHER PAYABLES

		onsolidated
	2015 \$'000	2014 \$'000
Other creditors and accruals – unsecured <sup>1</sup>	4,125	11,803
Payables to joint operations creditors <sup>2</sup>	10,436	24,019
	14,561	35,822

<sup>&</sup>lt;sup>1</sup> Other creditors and accruals are non-interest bearing, unsecured and will be paid in the next 12 months.

<sup>&</sup>lt;sup>2</sup> These payables relate to the portion of trade payables and accruals in joint operations which is attributable to the Group.



### **NOTE 22: CURRENT LIABILITIES - PROVISIONS**

	C	onsolidated
	2015 \$'000	2014 \$'000
Annual and long service leave	1,211	1,065
Rehabilitation	10,530	_
Other provisions	3,529	301
	15,270	1,366

### **NOTE 23: NON-CURRENT LIABILITIES - PROVISIONS**

		Consolidated
	2015 \$'000	2014 \$'000
Rehabilitation	52,197	31,815
Long service leave	230	412
	52,427	32,227

### Movement in provisions

Movement in each class of provision during the financial year, other than provisions relating to employee benefits, are set out below:

	Consolidated	
	2015 \$'000	2014 \$'000
Rehabilitation		
Balance at the beginning of the year	31,815	26,185
Additional provision recognised during the year	5,961	6,767
Acquisitions during the year (refer Note 19)	24,909	_
Unwinding and discount rate adjustment	1,481	(1,137)
Disposals	(1,439)	_
Balance at the end of the year	62,727	31,815

The rehabilitation provision is split between a current portion of \$10.5m based on rehabilitation expected to occur in the next 12 months and the non-current portion of \$52.2m.

### Nature and timing of provisions

Rehabilitation

A provision for rehabilitation is recognised for costs such as reclamation, waste site closure and other costs associated with the restoration of an oil or gas site. Estimates of the restoration obligations are based on anticipated technology and legal requirements and future costs. In determining the rehabilitation provision, the Group has assumed no significant changes will occur in the relevant Federal and State legislation in relation to restoration of such properties in the future. It is expected that rehabilitation costs for assets will be incurred at the end of the assets' useful lives. The assets' useful lives are currently estimated between four and nineteen years.

Long service leave

Refer to note 2(v) for the relevant accounting policy applied in the measurement of this provision.

Other provisions

Other provisions include provisions relating to legal dispute and contractors claims; it also includes lease liability adjustments.



### **NOTE 24: CONTRIBUTED EQUITY**

	F	Parent Entity
	2015 \$'000	2014 \$'000
1,149,657,377 ordinary fully paid shares (2014: 1,146,343,917)	451,233	450,966
Total issued capital	451,233	450,966

Ordinary fully paid shares have the right to receive dividends as declared and, in the event of winding up the Company, to participate in the proceeds from the sale of all surplus assets in proportion to the number of and amounts paid up on the shares held. Ordinary fully paid shares entitle their holder to one vote, either in person or by proxy, at a meeting of the Company.

Ordinary shares have no par value and the Company does not have a limited amount of authorised capital.

### Ordinary fully paid shares

		Par	ent Entity	
		2015		2014
	Number of shares	\$'000	Number of shares	\$'000
Movement in ordinary fully paid shares on issue				
Balance at the beginning of the period	1,146,343,917	450,966	1,140,804,837	450,064
Issues of share during the period:				
Exercise of unlisted options	667,000	267	2,935,000	902
Performance rights (nil consideration)	2,646,460	_	2,604,080	_
Balance at the end of the period	1,149,657,377	451,233	1,146,343,917	450,966

667,000 ordinary fully paid shares were issued at a price of 40.0 cents each for the exercise of unlisted options during the year, raising \$266,800 before costs.

2,646,460 ordinary fully paid shares were issued during the year as a result of the vesting of performance rights.

### **Options**

Information relating to options, including details of options issued, exercised and lapsed during the financial year and options outstanding at the end of the reporting period, is set out in note 30.

### Performance rights

Information relating to performance rights, including details of shares issued during the financial year, is set out in note 30.

### **Capital management**

When managing capital (being total contributed equity of \$451,233,000 at 30 June 2015), management's objectives are to ensure the Group continues as a going concern as well as to maintain optimal returns to shareholders through capital growth.

The Group funds its activities through equity raising, and has also established an \$80 million unsecured three-year debt facility for general corporate purposes. The debt facility was undrawn at 30 June 2015. The financial performance of the business is monitored against an approved annual budget and approved work plans to ensure that adequate funding will be available to carry out planned activities.



### **NOTE 25: RESERVES**

		С	onsolidated
	Note	2015 \$'000	2014 \$'000
Share-based payments reserve			
Balance at the beginning of the year		11,835	8,193
Share based payment expenses		1,818	3,642
Balance at the end of the year		13,653	11,835
Other reserve			
Balance at the beginning of the year		(183)	(183)
Balance at the end of the year		(183)	(183)
Cash flow hedge			
Balance at the beginning of the year		-	_
Net gain / (loss) recognised on re-measurement		(2,047)	_
Tax effect on (net gain) / reversal of net gain recognised on re-measurement	8	_	_
Balance at the end of the year		(2,047)	_
Total reserves		11,423	11,652

### Nature and purpose of reserves

Share-based payments reserve

This reserve is used to record the value of equity benefits provided to employees and directors as part of their remuneration.

### Cash flow hedge reserve

The cash flow hedge reserve comprises the effective portion of the cumulative net change in the fair value of cash flow hedging instrument related to hedge transactions that have not yet occurred and changes in the time value of instruments. At 30 June 2015, the full amount of the reserve relates to time value of instruments. Amounts in the reserve will be recycled to the profit and loss account as the underlying hedged transactions occur.

### Other reserve

The other reserve is used to record differences between the carrying value of non-controlling interests and the consideration paid/received where there has been a transaction involving non-controlling interests that does not result in a loss of control. The reserve is attributable to the equity of the parent.

### **NOTE 26: RETAINED EARNINGS**

	C	onsolidated
	2015 \$'000	2014 \$'000
Balance at the beginning of the year	19,906	(17,989)
Net profit / (loss) attributable to ordinary equity holders of the parent entity	(80,646)	37,895
Balance at the end of the year	(60,740)	19,906



### NOTE 27: CONSOLIDATED STATEMENT OF CASH FLOWS RECONCILIATION

		Cons	olidated
	Ned	2015	2014
December of the net weefit / /leas) often toy to not each flavor	Note	\$'000	\$'000
Reconciliation of the net profit / (loss) after tax to net cash flows used in operations			
Net profit/(loss)		(80,646)	37,895
Het promitioss)		(00,040)	31,033
Adjustments:			
Depreciation, amortisation and impairment		24,278	27,071
(Gain) / loss on foreign exchange translation		(4,005)	73
(Gain) / loss on sale of assets		3	_
(Gain) / loss on sale of investments		-	(1,882)
Rehabilitation liability accretion		986	1,059
Share based payments		1,818	3,641
Impairment expenses		96,963	_
Write off fixed assets		223	51
Write off inventory		243	302
Interest expense		_	1
Increase / (decrease) in hedges		(2,218)	_
Rehabilitation expense		(1,634)	(87)
Debt facility expense		206	_
Income tax expense / (benefit)	8	(10,681)	10,681
Changes in assets and liabilities:			
(Increase) / decrease in prepayments		142	1,380
(Increase) / decrease in trade and other receivables		10,310	(1,367)
(Increase) / decrease in inventory		(214)	(2,176)
(Increase) / decrease in make good asset		27	(177)
Increase / (decrease) in trade and other payables		(5,529)	3,606
Increase / (decrease) in provisions		3,192	918
Net cash flows used in operating activities		33,464	80,989



### **NOTE 28: COMMITMENTS**

### Leasing commitments

These commitments represent payment due for lease premises under non-cancellable operating leases.

The Group has lease agreements for head office premises in Brisbane and office premises in Adelaide. The terms of the leases range between 3 to 5 years.

Future minimum payments under the non-cancellable leases as at 30 June 2015 are as follows:

	Consolidated	
	2015 \$'000	2014 \$'000
Corporate		
Minimum lease payments		
- not later than one year	1,399	1,454
- later than one year and not later than five years	4,551	2,239
	5,950	3,693

### **Capital commitments**

The following capital commitments were contracted for at the reporting date but not recognised as liabilities:

	(	Consolidated
	2015 \$'000	2014 \$'000
Corporate		
- not later than one year	3,178	5,449
	3,178	5,449

### **Exploration and development commitments**

Due to the nature of the Group's operations in exploration and evaluation of areas of interest, it is not possible to forecast the nature or amount of future expenditure, although it will be necessary to incur expenditure. In order to maintain its interests in present permit areas, the Group must expend by 30 June 2016 approximately \$38,493,000 (2014: \$23,735,000). Expenditure beyond 30 June 2016 is expected to total approximately \$136,076,000 (2014: \$90,712,000) to maintain the same interests.

Exploration and evaluation commitments disclosed above do not include amounts free carried by other parties under separate arrangements. These free carry amount totals approximately \$59 million (2014: \$nil).

### **NOTE 29: CONTINGENCIES**

### Other contingencies

The Group is aware of native title claims made in respect of areas in Queensland in which the Group has an interest and recognises that there might be additional claims made in the future. A definitive assessment cannot be made at this time of what impact the current or future claims, if any, may have on the Group.

There were no other unrecorded contingent assets or liabilities in place for the Group at 30 June 2015.



### **NOTE 30: SHARE-BASED PAYMENTS**

### **Equity-settled share-based payments**

Employee share options and performance rights

Performance rights and options are issued to employees on a case by case basis at the Board's discretion and are assessed annually.

### (a) Options

Options granted carry no dividend or voting rights. All options on issue have vested and are exercisable at any time up to their expiry. When exercised, each option is convertible into one ordinary share.

Option holders do not have any right, by virtue of the option, to participate in any share issue of the Company or any related body corporate.

The exercise price of options is based on the Board's assessment of a price which will provide appropriate performance incentive to the holder of the options.

No options were granted during the year ended 30 June 2015 (2014: nil).

The weighted average remaining contractual life of share options outstanding at the end of the period was 1.47 years (2014: 2.03 years).

The following table presents movements in options for the year ended 30 June 2015:

Grant date	Expiry date	Exercise price (cents)	Balance as at 1 July 2014	Options granted	Options exercised	Options forfeited	Balance as at 30 June 2015	Vested and exercisable as at 30 June 2015
1 July 2011	1 July 2014	40.0	667,000	_	(667,000)	-	-	_
1 July 2011	30 June 15	40.0	667,000	_	_	(667,000)	-	_
9 September 2010	9 September 2015	25.5	1,200,000	-	-	-	1,200,000	1,200,000
1 July 2011	1 July 2016	40.0	666,000	_	_	-	666,000	666,000
9 September 2010	19 July 2016	25.5	800,000	_	-	-	800,000	800,000
9 September 2010	19 July 2017	25.5	1,000,000	_	_	-	1,000,000	1,000,000
9 September 2010	19 July 2018	25.5	1,000,000	_	-	-	1,000,000	1,000,000
Total			6,000,000	-	(667,000)	(667,000)	4,666,000	4,666,000
Weighted average exercise price			30.3	-	40	40.0	27.6	27.6

The following table presents movements in options for the year ended 30 June 2014:

Grant date	Expiry date	Exercise price (cents)	Balance as at 1 July 2013	Options granted	Options exercised	Options forfeited	Balance as at 30 June 2014	Vested and exercisable as at 30 June 2014
5 August 2010	2 February 2014	25.5	1,600,000	_	(1,600,000)	_	_	_
6 July 2010	30 June 2014	37.0	1,230,000	_	(1,155,000)	(75,000)	_	_
1 July 2011	1 July 2014	40.0	667,000	_	_	_	667,000	667,000
9 September 2010	31 August 2014	27.0	-	_	_	_	_	_
1 July 2011	1 July 2015	40.0	667,000	_	_	_	667,000	667,000
9 September 2010	9 September 2015	25.5	1,200,000	_	_	_	1,200,000	1,200,000
1 July 2011	1 July 2016	40.0	666,000	_	_	_	666,000	666,000
9 September 2010	19 July 2016	25.5	800,000	_	_	_	800,000	800,000
9 September 2010	19 July 2017	25.5	1,000,000	_	_	_	1,000,000	1,000,000
9 September 2010	19 July 2018	25.5	1,000,000	_	_	_	1,000,000	1,000,000
8 November 2010	30 June 2014	37.0	180,000	_	(180,000)	_	_	_
Total			9,010,000	_	(2,935,000)	(75,000)	6,000,000	6,000,000
Weighted average exercise price			30.5	-	30.7	37.0	30.3	30.3

### **NOTE 30: SHARE-BASED PAYMENTS (CONTINUED)**

### Equity-settled share-based payments (continued)

(b) Performance rights

The Company has adopted performance rights plans for executives and employees, which directly link equity-based incentives to performance conditions.

The FY15 STI rights granted to the Senior Executives during the year ended 30 June 2015 were subject to performance conditions relating to safety, oil production, reserves growth, operating costs and individual performance in FY15 and were to vest on 1 July 2016 subject to employment status. These rights were valued with reference to employees' total fixed remuneration, estimated corporate performance percentage and average individual performance percentage. All FY15 STI rights lapsed on 17 August 2015.

The FY15 LTI performance rights granted to the CEO and Senior Executives during the year ended 30 June 2015 are subject to a performance condition relating to a target share price after a three-year period, and vest after that period subject to employment status. These rights were valued using a monte carlo pricing model that takes into account grant date, share price at grant date, volatility of underlying share, dividend yield, expected term and the risk-free interest rate for the term of the right.

The FY13 EIP rights granted to employees under the EIP for the year ended 30 June 2013 were granted in recognition of corporate performance in the areas of safety, oil production and reserves growth and individual performance. The performance rights vested on 1 July 2015 subject to employment status. These rights were valued with reference to employees' total fixed remuneration, estimated corporate performance percentage and average individual performance percentage.

The FY14 EIP performance rights granted to employees under the EIP for the year ended 30 June 2014 were granted in recognition of corporate performance in the areas of safety, oil production, reserves growth, total shareholder return and individual performance. The performance rights were originally set to vest on 1 July 2016 subject to employment status. With the approval of the Board, the vesting date of the FY14 EIP performance rights was moved forward to 1 July 2015 in recognition that two year deferral of vesting of EIP rights was inappropriate and worked against the effectiveness of the EIP as a reward and incentive scheme. These rights are valued with reference to employees' total fixed remuneration, estimated corporate performance percentage and average individual performance percentage.

On the basis of the Board's determination of the corporate performance rating for FY15, no FY15 EIP performance rights will be granted to employees under the EIP for the year ended 30 June 2015.

If the performance conditions applicable to a performance right are satisfied, and the performance right vests, the holder is entitled to receive, without payment, on the vesting date for that performance right, one fully paid ordinary share in the Company for each vested performance right.

Performance rights holders do not have any right, by virtue of the performance right, to participate in any share issue of the Company or any related body corporate.

### **NOTE 30: SHARE-BASED PAYMENTS (CONTINUED)**

### **Equity-settled share-based payments (continued)**

Performance rights (continued)

Set out below are summaries of performance rights granted, exercised and lapsed during the period:

	Grant date/	Performance	Performance rights exercised/	
	exercise date	rights granted	lapsed	Total
Opening balance as at 1 July 2014				13,554,344
FY12 rights exercised	25 July 2014	_	(901,940)	(901,940)
FY13 rights exercised	25 July 2014	_	(216,084)	(216,084)
FY14 rights lapsed	22 August 2014	_	(1,892,366)	(1,892,366)
FY14 rights granted	2 September 2014	3,056,807	-	3,056,807
FY14 rights exercised	2 September 2014	_	(1,528,436)	(1,528,436)
FY13 rights lapsed	1 December 2014	_	(332,700)	(332,700)
FY14 rights lapsed	1 December 2014	_	(408,433)	(408,433)
FY15 rights granted	19 December 2014	3,215,797	-	3,215,797
FY13 rights lapsed	19 January 2015	_	(166,350)	(166,350)
FY13 rights lapsed	31 January 2015	_	(166,350)	(166,350)
FY14 rights lapsed	31 January 2015	_	(434,284)	(434,284)
FY15 rights granted	1 February 2015	47,937	-	47,937
FY15 rights granted	4 May 2015	72,510	-	72,510
Closing balance as at 30 June 2015		6,393,051	(6,046,943)	13,900,452

The weighted average fair value of performance rights granted during the year was 50 cents.

	Grant date/ exercise date	Performance rights granted	Performance rights exercised/ lapsed	Total
Opening balance as at 1 July 2013				8,206,649
FY11 rights exercised	26 July 2013	_	(133,333)	(133,333)
FY12 rights exercised	26 July 2013	_	(372,180)	(372,180)
FY12 rights exercised	30 September 2013	_	(529,760)	(529,760)
FY11 rights exercised	30 September 2013	_	(233,333)	(233,333)
FY13 rights exercised	13 September 2013	_	(100,000)	(100,000)
FY13 rights granted	30 September 2013	2,470,890	_	2,470,890
FY13 rights exercised	30 September 2013	_	(1,235,474)	(1,235,474)
FY13 rights lapsed	30 September 2013	_	(300,000)	(300,000)
FY14 rights granted	20 December 2013	5,780,885	_	5,780,885
Closing balance as at 30 June 2014		8,251,775	(2,904,080)	13,554,344

### Cash-settled share-based payments

There were no cash-settled share-based payments during the year ended 30 June 2015 (2014: \$nil).

### Expenses arising from share-based payment transactions

Total expenses arising from share-based payment transactions recognised during the period as part of employee expense were as follows:

	С	onsolidated
	2015 \$	2014 \$
Equity-settled share-based payments		
– Options	_	5,125
- Performance rights	1,818,701	3,636,334
	1,818,701	3,641,459



### **NOTE 31: KEY MANAGEMENT PERSONNEL**

Compensation of key management personnel

	C	Consolidated
	2015 \$	2014 \$
Short-term	3,735,650	4,414,775
Post employment	189,622	177,428
Termination benefits	147,013	-
Share-based payment	761,924	1,419,565
	4,834,209	6,011,768

### Options and performance rights held by key management personnel

Options			2015	2014
Issue date	Expiry date	Exercise price	Number outstanding	Number outstanding
2010	2015	0.255	1,200,000	1,200,000
2010	2016	0.255	800,000	800,000
2010	2017	0.255	1,000,000	1,000,000
2010	2018	0.255	1,000,000	1,000,000
2011	2014	0.40	_	667,000
2011	2015	0.40	-	667,000
2011	2016	0.40	666,000	666,000
			4,666,000	6,000,000

Performance Rights	2015	2014
Issue date	Number outstanding	Number outstanding
2011	_	328,580
2012	3,861,322	4,914,873
2013	2,370,952	5,780,884
2014	3,215,797	_
2015	120,447	_
	9,568,518	11,024,337

Detailed disclosures relating to key management personnel are contained in the remuneration report.

### Other transactions and balances with key management personnel

During FY15, the Group made payments of \$22,716 (FY14: \$27,701) to Morgans Financial Limited, a company associated with Mr Crommelin, for provision of data services. In addition, as disclosed on pages 58 and 59, the Company engaged Morgan Corporate Limited, a member company of the Morgans Financial group, as an additional corporate adviser in the Company's strategic review project until 31 December 2016. Under that engagement, the Company agreed to reward Morgan Corporate for corporate advisory services on a value basis on the occurrence of certain events, on terms substantially similar to the terms on which the Company agreed to remunerate the corporate adviser first engaged for the project. The Company is not obliged to pay any retainer or other service fee to Morgan Corporate. None of the services referred to above were provided by Mr Crommelin as a director of the group. There were no other transactions with Key Management Personnel or their related parties during the current or prior year, other than those mentioned above.



### **NOTE 32: PARENT ENTITY INFORMATION**

### (a) Summary financial information

	Pare	nt Entity
	2015 \$	2014 \$
Total current assets	225,064	238,620
Total non-current assets	115,436	127,590
TOTAL ASSETS	340,500	366,210
Total current liabilities	9,320	12,887
Total non-current liabilities	2,532	19,472
TOTAL LIABILITIES	11,852	32,359
NET ASSETS	328,648	333,851
EQUITY		
Contributed equity	451,233	450,966
Share based payments reserve	13,654	11,835
Other reserve	(2,230)	(183)
Retained earnings / (accumulated losses)	(134,008)	(128,767)
TOTAL EQUITY	328,648	333,851
Net profit / (loss) of the parent entity	(5,242)	(33,144)
Other comprehensive income of the parent entity	(2,047)	_
Total comprehensive income / (loss) of the parent entity	(7,289)	(33,144)

### (b) Guarantees entered into by the parent entity

There are cross guarantees provided as described in note 35.

No liability was recognised by the parent entity or the consolidated entity in relation to this guarantee as the fair value of the guarantee is considered immaterial.

### (c) Contingent assets and liabilities of the parent entity

There are no unrecorded contingent assets or liabilities in place for the parent entity at 30 June 2015 (2014: \$nil).

### (d) Contractual commitments for capital acquisitions

The parent entity did not have any contractual commitments for capital acquisition at 30 June 2015 (2014: \$nil).

### **NOTE 33: INTEREST IN JOINT OPERATIONS**

The Group has an interest in the following joint operations whose principal activities were oil and gas exploration and production in the Cooper, Eromanga and Surat Basins (\* denotes Operatorship).

EXPLORATION	Consolidated Working Interest	
Permits Permits	2015 Percentage %	2014 Percentage %
Cooper / Eromanga Basins		
ATP 736P*	80.0%	80.0%
ATP 737P*	80.0%	80.0%
ATP 738P*	80.0%	80.0%
ATP 794P (Barcoo Junction Prospect Area)	12.0%	12.0%
ATP 794P (Springfield)	24.0%	24.0%
ATP 794P (Regleigh)	24.0%	24.0%
ATP 794P (Barcoo)	35.0%	35.0%
PEL 87*	60.0%	60.0%
PEL 90* (Kiwi)	75.0%	75.0%
PEL 93*	70.0%	70.0%
PEL 94	15.0%	15.0%
PEL 100*	55.0%	55.0%
PEL 104*1	_	60.0%
PEL 110	80.0%	60.0%
PEL 111*2	_	60.0%
PEL 182*	57.0%	57.0%
PEL 424*	60.0%	60.0%
PEL 514* <sup>3</sup>	_	80.0%
PEL 637*	60.0%	60.0%
PEL 638* (Deeps)	53.8%	53.8%
PEL 638* (Shallows)	80.0%	80.0%

	Consolidated Working Interest	
Permits	2015 Percentage %	2014 Percentage %
Surat Basin		
ATP 1190 (Weribone) (formerly ATP 471P (Weribone))	20.7%	20.7%
ATP 574P (Shallows) <sup>4</sup>	-	30.0%
ATP 574P (Deeps) <sup>4</sup>	-	30.0%
ATP 593P* (Don Juan CSG)	45.0%	45.0%
ATP 593P* (Deep)	24.0%	24.0%
ATP 771P* (Don Juan CSG)	45.0%	45.0%

### **NOTE 33: INTEREST IN JOINT OPERATIONS (CONTINUED)**

RETENTION	Consolidated Working Interest	
Permits Permits	2015 Percentage %	2014 Percentage %
Cooper / Eromanga Basins		
PRL 15*	60.0%	60.0%
PRL 84*	65.0%	65.0%
PRL 106*	60.0%	60.0%
PRL 108*	50.0%	50.0%
PRL 109*	50.0%	50.0%
PRL 110*	50.0%	50.0%
PRL 117*	100.0%	80.0%
PRL 118 – 128* <sup>3</sup>	80.0%	_
PRL 135*	57.0%	_
PRL 136 – 141*1	60.0%	_
PRL 142 – 150* <sup>2</sup>	60.0%	_

		nsolidated king Interest
Permits	2015 Percentage %	2014 Percentage %
Surat Basin		
PLA 392 – application <sup>4</sup>	-	30.0%
PLA 393 – application <sup>4</sup>	-	30.0%
PCA 76 – application <sup>4</sup>	_	30.0%



### NOTE 33: INTEREST IN JOINT OPERATIONS (CONTINUED)

PRODUCTION	Consolidated Working Interest		
Permits Permits	2015 Percentage %	2014 Percentage %	
Cooper / Eromanga Basins			
PPL 206 (Derrilyn) <sup>5</sup>	35.0%	35.0%	
PPL 207 (Worrior)*	70.0%	70.0%	
PPL 208 (Derrilyn)	35.0%	35.0%	
PPL 211 (Reg Sprigg West)	25.0%	25.0%	
PPL 215 (Toparoa)	2.3%	2.3%	
PPL 240 (Snatcher)*	60.0%	60.0%	
PPL 242 (Growler)*	60.0%	60.0%	
PPL 243 (Mustang)*	60.0%	60.0%	
PPL 251 (Burruna)*	100.0%	80.0%	
PPL 258 (Spitfire)*	60.0%	_	

	Consolidated Working Interest	
Permits Permits	2015 Percentage %	2014 Percentage %
Surat Basin		
PL 171 <sup>4</sup>	-	20.0%

	Consolidated Working Interest	
Permits Permits	2015 Percentage %	2014 Percentage %
Bowen Basin		
PL 231*	40.0%	40.0%

- <sup>1</sup> PEL104 was relinquished during the financial year and replaced by PRLs 136-141
- $^{\rm 2}$   $\,$  PEL111 was relinquished during the financial year and replaced by PRLs 142-150  $\,$
- $^{\rm 3}$   $\,$  PEL514 was relinquished during the financial year and replaced by PRLs 118-128  $\,$
- Interests in these permits were swapped with QGC for zero consideration and full ownership of ATP767, ATP795 and ATP889.
- <sup>5</sup> Santos PPL 206 forms part of Derrilyn Unitisation Agreement with PPLs 208 & 215



### **NOTE 33: INTEREST IN JOINT OPERATIONS (CONTINUED)**

The Group's share of the joint operations assets and liabilities consist of:

		C	onsolidated
	Note	2015 \$'000	2014 \$'000
Current Assets			
Cash and cash equivalents	11	10,272	13,972
Trade and other receivables	13	448	1,605
Non-current Assets			
Property, plant and equipment		17,880	15,633
Exploration assets		69,003	133,040
Oil and gas properties		78,458	131,538
TOTAL ASSETS		176,061	295,788
Current Liabilities			
Trade and other payables	21	6,810	24,019
Non-current Liabilities			
Provision for rehabilitation		15,254	19,966
TOTAL LIABILITIES		22,064	43,985
NET ASSETS		153,997	251,803

The Group's share of the joint operations revenue and expenses consists of:

	С	onsolidated
	2015 \$'000	2014 \$'000
Revenue		
Oil sales	90,477	152,453
	90,477	152,453
Expenses		
Cost of sales	(48,129)	(64,121)
Oil and gas exploration expenses	(14,557)	(18,295)
	(62,686)	(82,416)



### **NOTE 34: RELATED PARTY DISCLOSURE**

#### Controlled entities / subsidiaries

The consolidated financial statements include the financial statements of Senex Energy Limited and its controlled entities listed in the following table:

		Equity interest %	
Name	Country of incorporation	2015	2014
Parent entity			
Senex Energy Limited	Australia		
Directly controlled by Senex Energy Limited			
Azeeza Pty Ltd	Australia	100	100
Victoria Oil Pty Ltd	Australia	100	100
Senex Weribone Pty Ltd	Australia	100	100
Permian Oil Pty Ltd	Australia	100	100
Victoria Oil Exploration (1977) Pty Ltd	Australia	100	100
Stuart Petroleum Pty Ltd	Australia	100	100
Senex Assets Pty Ltd	Australia	100	100
Senex Energy Employee Share Trust	Australia	100	100
Directly controlled by Stuart Petroleum Ltd			
Stuart Petroleum Fuels Pty Ltd*	Australia	-	100
Stuart Petroleum Cooper Basin Oil Pty Ltd	Australia	100	100
Stuart Petroleum Cooper Basin Gas Pty Ltd	Australia	100	100
Anarion Petroleum Pty Ltd*	Australia	-	100

<sup>\*</sup> These entities applied to be deregistered in the financial year ending 30 June 2014 and were deregistered in the current financial year.

The principal activities of Senex Energy Limited and its controlled entities were oil and gas exploration and production in the Cooper, Eromanga and Surat Basins.

#### **NOTE 35: DEED OF CROSS GUARANTEE**

Pursuant to ASIC Class Order 98/1418 (as amended) dated 13 August 1998, Stuart Petroleum Pty Ltd is party to a deed of cross guarantee and has been granted relief from the *Corporations Act 2001* requirement for preparation, audit and lodgement of financial statements, and directors' reports.

It is a condition of the Class Order that the Company and each of the subsidiaries enter into a Deed of Cross Guarantee. The effect of the Deed is that the Company guarantees to each creditor payment in full of any debt in the event of winding up of any of the subsidiaries under certain provisions of the *Corporations Act 2001*. If a winding up occurs under other provisions of the Act, the Company will only be liable in the event that after six months any creditor has not been paid in full. The subsidiaries have also given similar guarantees in the event that the Company is wound up.

The following companies are parties to the Deed and represent a 'closed group' for the purposes of the Class Order:

- Senex Energy Limited
- Azeeza Pty Ltd
- Victoria Oil Pty Ltd
- Senex Weribone Pty Ltd
- Permian Oil Pty Ltd
- Victoria Oil Exploration (1977) Pty Ltd
- Stuart Petroleum Pty Ltd
- Stuart Petroleum Cooper Basin Oil Pty Ltd
- Stuart Petroleum Cooper Basin Gas Pty Ltd
- Senex Assets Pty Ltd

As there are no other parties to the deed of cross guarantee that are controlled by the Company, the 'closed group' is the same as the 'extended group'.



### **NOTE 35: DEED OF CROSS GUARANTEE (CONTINUED)**

(a) Consolidated Statement of Comprehensive Income and summary of movements in consolidated retained earnings Set out below is a consolidated Statement of Comprehensive Income and a summary of movements in consolidated retained earnings of the 'closed group':

	2015 \$'000	2014 \$'000
Revenue	115,910	170,862
Cost of sales	(77,178)	(81,779)
Gross profit	38,732	89,083
Other revenue	5,524	5,646
Other income	78	3,165
Oil and gas exploration expenses	(18,430)	(16,761)
General and administrative expenses	(9,665)	(25,516)
Other operating expenses	(9,299)	(5,982)
Impairment	(96,963)	_
Finance expense	(1,304)	(1,059)
Profit / (loss) before tax	(91,327)	48,576
Income tax expense	10,681	(10,681)
Profit / (loss) after tax	(80,646)	37,895
Net profit / (loss) for the period attributable to owners of the parent entity	(80,646)	37,895
Other comprehensive income		
Items that may be subsequently reclassified to profit or loss		
Change in fair value of cash flow hedges	(2,047)	
		_
Total comprehensive income for the period attributable to owners of the parent entity	(82,693)	37,895



### NOTE 35: DEED OF CROSS GUARANTEE (CONTINUED)

### (b) Consolidated Statement of Financial Position

Set out below is a consolidated Statement of Financial Position of the 'closed group':

	As at 30 June 2015 \$'000	As at 30 June 2014 \$'000
ASSETS		
Current Assets		
Cash and cash equivalents	49,004	76,632
Prepayments	2,151	2,040
Trade and other receivables	21,323	33,089
Inventory	17,085	14,717
Other financial assets	171	_
Total Current Assets	89,734	126,478
Non-current Assets		
Trade and other receivables	482	25
Property, plant and equipment	56,798	47,609
Intangibles	1,408	1,562
Exploration assets	227,631	237,913
Oil and gas properties	108,121	149,033
Deferred tax assets	_	_
Total Non-current Assets	394,440	436,142
TOTAL ASSETS	484,174	562,620
LIABILITIES		
Current Liabilities		
Trade and other payables	14,561	35,822
Provisions	15,270	1,366
Total Current Liabilities	29,831	37,188
Non-current Liabilities		
Provisions	52,427	32,227
Deferred tax liabilities	_	10,681
Total Non-current Liabilities	52,427	42,908
TOTAL LIABILITIES	82,258	80,096
NET ASSETS	401,916	482,524
EQUITY		
Contributed equity	451,233	450,966
Reserves	11,423	11,652
Retained earnings / (accumulated losses)	(60,740)	19,906
TOTAL EQUITY	401,916	482,524

### **NOTE 36: EVENTS AFTER THE REPORTING DATE**

Since the end of the financial year, the Directors are not aware of any other matters or circumstances not otherwise dealt with in the report or financial statements that have significantly, or may significantly affect the operations of the Company or the Group, the results of the operations of the Company or the Group, or the state of affairs of the Company or the Group in subsequent financial years.



In accordance with a resolution of the directors of Senex Energy Limited, we state that:

- (1) In the opinion of the directors:
  - (a) the financial statements, notes and additional disclosures included in the directors' report designated as audited of the consolidated entity are in accordance with the *Corporations Act 2001*, including:
    - giving a true and fair view of the consolidated entity's financial position as at 30 June 2015 and of its performance for the year ended on that date; and
    - (ii) complying with Accounting Standards and Corporations Regulations 2001; and
  - (b) there are reasonable grounds to believe that the Company will be able to pay its debts as and when they become due and payable; and
  - (c) at the date of this declaration, there are reasonable grounds to believe that the members of the extended closed group identified in note 35, will be able to meet any obligations or liabilities to which they are, or may become, subject by virtue of the deed of cross guarantee described in note 35.
- (2) The financial statements and notes also comply with International Financial Reporting Standards as disclosed in note 2.

This declaration has been made after receiving the declarations required to be made to the directors in accordance with section 295A of the *Corporations Act 2001* for the financial year ended 30 June 2015.

On behalf of the Board

**Trevor Bourne** 

Chairman

Brisbane, Queensland 24 August 2015 Ian R Davies

Managing Director



### Independent audit report



Ernst & Young 111 Eagle Street Brisbane QLD 4000 Australia GPO Box 7878 Brisbane QLD 4001

Tel: +61 7 3011 3333 Fax: +61 7 3011 3100 ey.com/au

### Independent auditor's report to the members of Senex Energy Limited

### Report on the financial report

We have audited the accompanying financial report of Senex Energy Limited, which comprises the consolidated statement of financial position as at 30 June 2015, the consolidated statement of comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, notes comprising a summary of significant accounting policies and other explanatory information, and the directors' declaration of the consolidated entity comprising the company and the entities it controlled at the year's end or from time to time during the financial year.

### Directors' responsibility 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 – Reduced Disclosure Requirements and the *Corporations Act 2001* and for such internal controls as the directors determine are necessary to enable the preparation of the financial report that is free from material misstatement, whether due to fraud or error. In Note 2(b), the directors also state, in accordance with Accounting Standard AASB 101 *Presentation of Financial Statements*, that the financial statements comply with *International Financial Reporting Standards*.

### Auditor's responsibility

Our responsibility is to express an opinion on the financial report based on our audit. We conducted our audit in accordance with Australian Auditing Standards. Those standards require that we comply with relevant ethical requirements relating to audit engagements and plan and perform the audit to obtain reasonable assurance about whether the financial report is free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial report. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial report, whether due to fraud or error. In making those risk assessments, the auditor considers internal controls relevant to the entity's preparation and fair presentation of the financial report 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 entity's internal controls. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the directors, as well as evaluating the overall presentation of the financial report.

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

### Independence

In conducting our audit we have complied with the independence requirements of the *Corporations Act 2001*. We have given to the directors of the company a written Auditor's Independence Declaration, a copy of which is included in the directors' report.

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## Independent audit report



### Opinion

In our opinion:

- a. the financial report of Senex Energy Limited is in accordance with the Corporations Act 2001, including:
  - i giving a true and fair view of the consolidated entity's financial position as at 30 June 2015 and of its performance for the year ended on that date; and
  - ii complying with Australian Accounting Standards and the Corporations Regulations 2001; and
- b. the financial report also complies with *International Financial Reporting Standards* as disclosed in Note 2(b).

### Report on the remuneration report

We have audited the Remuneration Report included in the directors' report for the year ended 30 June 2015. The directors of the company are responsible for the preparation and presentation of the Remuneration Report in accordance with section 300A of the *Corporations Act 2001*. Our responsibility is to express an opinion on the Remuneration Report, based on our audit conducted in accordance with Australian Auditing Standards.

#### Opinion

In our opinion, the Remuneration Report of Senex Energy Limited for the year ended 30 June 2015, complies with section 300A of the *Corporations Act 2001*.

Ernst & Young

Andrew Carrick Partner Brisbane

24 August 2015

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**Tenement Interests** 

SENEX'S PORTFOLIO OF EXPLORATION, DEVELOPMENT AND PRODUCTION ASSETS AT 30 JUNE 2015

PERMIT (*Operated by Senex)	AREA (km²)	INTEREST (%)	JOINT VENTURERS (*Operator)	Original PEL
EXPLORATION	(KIII )	(70)	( Operator)	Original F EE
Cooper / Eromanga Basins				
ATP 736*	4812	80	Bridgeport	_
ATP 737*	622	80	Bridgeport	_
ATP 738*	1078	80	Bridgeport	_
ATP 794 (Barcoo)	2632	35	Bridgeport*	_
ATP 794 (Barcoo Junction	81	12	Bridgeport*	_
Prospect Area)			0 .	
ATP 794* (Springfield)	1544	24	Bridgeport, Icon	=
ATP 794* (Regleigh)	696	24	Bridgeport, Icon	_
PEL 87*	2854	60	Beach	_
PEL 88*	1634	100		_
PEL 90* (Remainder)	1	100		_
PEL 90* (Kiwi)	146	75	Cooper	_
PEL 93*	622	70	Cooper	_
PEL 94	900	15	Beach*, Strike	_
PEL 100*	297	55	Cooper, Santos	_
PEL 110*	728	80	Cooper	_
PEL 182*	1742	57	Drillsearch	_
PEL 424*	6138	60	Beach	_
PEL 516*	1552	100		_
PEL 636*	65	100		_
PEL 637*	1008	60	Origin	_
PEL 638* (Deeps)	904	53.75	Planet Gas, Origin	_
PEL 638* (Shallows)		80	Planet Gas	_
PELA 639* - application	904	100		_
PELA 642* - application	3114	100		_
Surat Basin				
ATP 1190 (Weribone)	12	20.65	AGL, Origin*	_
ATP 767*	457	100		_
ATP 795*	308	100		_
ATP 889*	520	100		_
ATP 593* (Don Juan CSG)	385	45	Arrow	-
ATP 593* (Deep)		24	Arrow	_
ATP 771* (Don Juan CSG)	538	45	Arrow	-
ATP 771* (Deep)		100		_



PERMIT (*Operated by Senex)	AREA (km²)	INTEREST (%)	JOINT VENTURERS (*Operator)	Original PEL
Simpson / Eromanga / Pedirka Basins (		(73)	( operator)	
PEL 288*	9,867	100		_
PEL 289*	7,061	100		_
PEL 290*	6,376	100		_
PEL 331*	9,690	100		_
GSEL 612*	2,490	100		_
GSEL 613*	2,466	100		_
GSEL 614*	2,463	100		_
GSEL 615*	2,450	100		_
GSEL 616*	2,345	100		_
GSEL 617*	2,389	100		_
GSEL 618*	2,328	100		_
GSEL 619*	2,141	100		_
GSEL 620*	2,121	100		_
GSEL 621*	2,114	100		_
GSEL 622*	2,470	100		_
GSEL 623*	2,436	100		_
GSEL 624*	2,299	100		_
GSEL 625*	2,481	100		_
PRODUCTION				
Cooper / Eromanga Basins				
PPL 203 (Acrasia)*	2.0	100		_
PPL 206 (Derrilyn1)	1.4	35	Santos*	_
PPL 207 (Worrior)*	6.4	70	Cooper	_
PPL 208 (Derrilyn)	0.3	35	Santos*	_
PPL 209 (Harpoono)*	10.0	100		_
PPL 211 (Reg Sprigg West <sup>2</sup> )	0.1	25	Santos*, Beach,	_
			Delhi, Origin	
PPL 213 (Mirage)*	9.7	100		-
PPL 214 (Ventura)*	1.6	100		-
PPL 215 (Toparoa)	0.9	2.33	Santos*, Bengal	-
PPL 217 (Arwon)*	0.8	100		-
PPL 218 (Arwon East)*	0.6	100		-
PPL 221 (Padulla)*	4.6	100		-
PPL 241 (Vintage Crop)*	0.5	100		-
PPL 240 (Snatcher)*	3.1	60	Beach	_
PPL 242 (Growler)*	7.9	60	Beach	-
PPL 243 (Mustang)*	3.6	60	Beach	-
PPL 251 (Burruna)*	1.0	100		_
PPL 258 (Spitfire)*	8.1	60	Beach	_
Bowen Basin				
PL 231*	180	40	Dome, Triangle	



PERMIT	AREA	INTEREST	JOINT VENTURERS	
(*Operated by Senex)	(km²)	(%)	(*Operator)	Original PEL
RETENTION				
Cooper / Eromanga Basins	_			
PRL 15*	7	60	Beach	_
PRL 16*	3	100		-
PRL 50*	98	100		88
PRL 51*	99	100		88
PRL 52*	97	100		88
PRL 53*	100	100		88
PRL 54*	96	100		88
PRL 55*	100	100		88
PRL 56*	99	100		88
PRL 57*	99	100		88
PRL 58*	99	100		88
PRL 59*	99	100		88
PRL 60*	100	100		88
PRL 61*	99	100		88
PRL 62*	99	100		88
PRL 63*	94	100		88
PRL 64*	98	100		88
PRL 65* PRL 66*	98	100		88
PRL 60"	96 97	100		88 90
PRL 67*	99	100		90
PRL 69*	99 94	100		90
PRL 70*	94 77	100		
PRL 70*	77 76	100 100		90 90
PRL 71*	76 73	100		90
PRL 73*	94	100		90
PRL 74*	83	100		90
PRL 75*	49			90
PRL 75" PRL 76*	49 85	100		
PRL 77*	65 77	100		102
PRL 77*	98	100 100		102 113
	96 97			
PRL 79* PRL 80*	60	100 100		113 113
PRL 81*	78	100		113
PRL 82*	76 77	100		113
PRL 83*	99	100		113
PRL 84*	53	65	Pangal	113
PRL 04 PRL 105*	83	100	Bengal	115
PRL 105	23	60	Origin	115
PRL 100 PRL 107*	23 94	100	Origin	115
PRL 107 PRL 108*	94 42		Crestal	105
PRL 108*	93	50 50	Crestal	105
PRL 110*	93 84	50		105
			Crestal	
PRL 116* PRL 117*	64 2	100		115 115
		100	Planet Coo	
PRL 118*	100	80	Planet Gas	514



PERMIT	AREA	INTEREST	JOINT VENTURERS	
(*Operated by Senex)	(km²)	(%)	(*Operator)	Original PEL
PRL 119*	100	80	Planet Gas	514
PRL 120*	99	80	Planet Gas	514
PRL 121*	99	80	Planet Gas	514
PRL 122*	97	80	Planet Gas	514
PRL 123*	98	80	Planet Gas	514
PRL 124*	85	80	Planet Gas	514
PRL 125*	92	80	Planet Gas	514
PRL 126*	82	80	Planet Gas	514
PRL 127*	75	80	Planet Gas	514
PRL 128*	87	80	Planet Gas	514
PRL 135*	3	57	Drillsearch	182
PRL 136*	76	60	Beach	104
PRL 137*	74	60	Beach	104
PRL 138*	89	60	Beach	104
PRL 139*	95	60	Beach	104
PRL 140*	98	60	Beach	104
PRL 141*	77	60	Beach	104
PRL 142*	99	60	Beach	111
PRL 143*	95	60	Beach	111
PRL 144*	89	60	Beach	111
PRL 145*	98	60	Beach	111
PRL 146*	98	60	Beach	111
PRL 147*	85	60	Beach	111
PRL 148*	94	60	Beach	111
PRL 149*	95	60	Beach	111
PRL 150*	23	60	Beach	111
Surat Basin				
PCA 5* – application	154	100		
PCA 6* – application	148	100		
PCA 7* – application	154	100		
PL 311* – application	93	100		
PL 312* – application	216	100		
PCA 125* – application (East)	154	100		
PCA 126* – application (West)	154	100		
PCA 127* – application (Central)	231	100		
GEOTHERMAL				
GEL 378*	1565	100		
GEL 382*	1955	100		
GEL 386*	1976	100		
Total Gross Area	80,954			
Total Net Senex Area	68,356			

<sup>&</sup>lt;sup>1</sup> The ultimate parent company has been named as the joint venture partner.

 $<sup>^{\</sup>rm 2}$   $\,$  Santos PPL 206 forms part of Derrilyn Unitisation Agreement with PPLs 208 & 215  $\,$ 

 $<sup>^{\</sup>scriptscriptstyle 3}$   $\,$  PPL 211 forms part of Reg Sprigg West agreement with Santos PPL 194  $\,$ 

Senex interest in PPL 211 licence is 100%, working interest in RSW-1 well is 25%. No unitisation agreement (as with Derrilyn), letter agreement in place.



#### **Shareholder statistics**

**Shareholder Statistics** 

Additional information provided pursuant to ASX listing rule 4.10 and not shown elsewhere in this report:

(a) A distribution schedule of the number of holders in each class of equity securities as at 27 August 2015:

Number of shares	Fully paid shares	Number of holders Unlisted options	Performance rights
1 – 1,000	1,231	-	=
1,001 – 5,000	4,429	-	-
5,001 – 10,000	2,664	-	-
10,001 - 100,000	6,504	-	1
100,001+	1,124	1	7
Total	15,952	1	8

- (b) The number of holders holding less than a marketable parcel of fully paid shares as at 27 August 2015 was 4,108.
- (c) The names of the 20 largest holders of fully paid shares, the number of fully paid shares each holds and the percentage of capital each holds as at 27 August 2015:

No.	Name	Number	%
1	Sentient Executive GP IV Limited	103,178,338	8.95
2	HSBC Custody Nominees (Australia) Limited	98,888,566	8.58
3	Sentient Executive GP III Limited	85,033,938	7.38
4	JP Morgan Nominees Australia Limited	63,812,793	5.54
5	National Nominees Limited	39,958,278	3.47
6	Mr Robert Bryan	30,000,000	2.60
7	Citicorp Nominees Pty Limited	27,130,953	2.35
8	Elphinstone Holdings Pty Ltd	21,730,309	1.89
9	Australian Foundation Investment Company Limited	16,991,898	1.47
10	CS Fourth Nominees Pty Ltd	13,018,095	1.13
11	Bow Energy Limited	12,738,621	1.11
12	BNP Paribas Noms Pty Ltd	7,976,078	0.69
13	UBS Wealth Management Australia Nominees Pty Ltd	6,822,221	0.59
14	Mr Dallas John William Allman & Mrs Judith Dawn Allman	4,109,000	0.36
15	Mr Alan Robins & Mr Melville Robins & Mr Kevin Robins	3,800,000	0.33
16	Mr You Ping Chieng	3,480,000	0.30
17	Pacific Development Corporation Pty Ltd	3,000,000	0.26
18	Mr Murray Shaw & Mr Benjamin Shaw & Ms Lee Anne Shaw	3,000,000	0.26
19	Haven Road Holdings Pty Ltd	2,824,015	0.24
20	Mr Michael Ryalls & Mrs Dulcie Ellen Ryalls	2,638,170	0.23



(d) A substantial holder has given notice to the Company of its interest. The most recent notice that the Company received from the substantial holder was dated 28 September 2011. As at 27 August 2015 the name of the substantial holder and the number and percentage of equity securities in which the substantial holder and the substantial holder's associates had a relevant interest at 28 September 2011, as disclosed in the substantial holding notice dated 28 September 2011, were:

Name	Number	%
Sentient Executive GP III Limited	152,417,033	16.7%
as disclosed by notice of change of interests dated 28 September 2011		

(e) Director's security holdings and relevant interests as at 27 August 2015:

Class of security	Fully paid shares	Number of securities Unlisted options	Performance rights
T Bourne	105,000	-	-
IR Davies	2,107,953	4,666,000	1,644,851
RH Craven	250,000	_	-
TBI Crommelin	3,726,812	-	-
DL Goodin	41,839	-	_
BM McKeown <sup>1</sup>	_	-	_
DF Patten	2,000,000	-	_
YA Barilá <sup>1</sup>	_	_	_

<sup>1</sup> Mr McKeown and Ms Barilá are executives of the Sentient Group which held relevant interests in 188,212,276 fully paid shares (16.33% of issued shares) at 27 August 2015.

### Voting rights

Subject to the constitution and to any rights or restrictions attaching to any class of shares, every member is entitled to vote at a general meeting of the Company. Subject to the constitution and the *Corporations Act 2001*, every member present in person or by proxy, representative or attorney at a general meeting has, on a show of hands, one vote, and on a poll, one vote for each fully paid share held by the member.



**Major Announcements** 2015 **Announcement** 29 April Senex appoints Executive General Manager Exploration 29 April March Quarterly Report 20 April Senex establishes \$80m unsecured corporate debt facility 13 March FY16 oil price hedging program 10 March Trevor Bourne appointed Chairman 24 February Oil discovery at Martlet North-1 24 February Senex FY15 half year results presentation 24 February Senex half year report to 31 December 2014 18 February Expected half-year non-cash impairment 21 January December Quarterly Report 21 January Senex reduces FY15 capital expenditure by 20% 2014 Announcement 19 December Oil price hedging to end of FY15 16 December Completion of Surat Basin gas asset swap 11 December Vanessa-1 gas well flows at 5 mmscf/d

10 December Senex operational update

10 December Senex to retain strong net cash position at end FY15

1 December Appointment of Director

1 December Senex achieves first commercial gas sales

19 November Trevor Bourne to join Senex Board

18 November Hornet gas field pre-commissioning for first gas sales

31 October Senior Management Update 22 October September Quarterly Report

12 September Namur oil discovery at Martlet-1 on the western flank 10 September Senex agrees Surat Basin gas asset swap with QGC

26 August 2014 Annual Report

26 August 2014 full year results and FY15 outlook

28 July June 2014 Quarterly Report – Quarterly production up 43% 28 July 2P oil reserves upgraded by 4.5 mmbbls to 13.3 mmbbls

Craig Stallan appointed Chief Operating Officer 1 July



### Five year history

At 30 June

	FY15	FY14	FY13	FY12	FY11
Financial performance (\$'000)					
Sales revenue	115,910	170,862	137,287	64,391	9,839
Total revenue	121,512	179,673	165,870	70,411	13,198
Income tax benefit / (expense)	(10,681)	(10,681)	(391)	(1,681)	12,006
Profit / (loss) after tax	(80,646)	37,895	61,004	8,860	(3,516)
Financial position (\$'000)					
Total assets	484,174	562,620	498,866	346,361	173,582
Total equity	401,916	482,524	440,085	299,941	157,316
Reserves and production					
Production – oil (barrels)	1.35	1.38	1.25	0.60	0.17
2P Reserves – oil (mmboe)	11.3	13.3	10.8	8.1	6.4
2P Reserves – gas (mmboe)	83.3	26.6	26.6	23.5	13.4
Exploration					
Wells drilled (number)	13	35	21	26	13
Other capital expenditure (\$'000)					
Property, plant and equipment and intangibles	8,796	12,501	20,129	25,422	996
Share information					
ssued shares	1,149,657,377	1,146,343,917	1,140,804,837	1,032,094,191	758,280,547
Weighted average shares	1,149,307,488	1,143,837,116	1,134,792,989	920,847,238	634,387,668
Share price	0.28	0.70	0.59	0.71	0.36
Ratios					
Basic earnings / (loss) per share (cents)	(6.11)	3.31	5.38	0.96	(0.55)
Earnings / (loss) per share (cents) diluted	(6.11)	3.28	5.32	0.95	(0.55)
General (\$'000)					
Market capitalisation (\$)	321,904	796,709	673,075	732,787	272,981
Current Liabilities	29,831	37,188	32,430	28,258	8,856
Profit / (loss) from continuing operations before tax	(91,327)	48,575	61,395	10,541	(15,522
Interest income	634	1,678	5,421	3,336	2,556
Depreciation, amortisation	(121,707)	27,424	21,630	12,495	14,400
& impairment expenditure					
Exploration expenses	18,430	16,759	12,843	5,222	1,637

### Glossary of terms

\$ means Australian dollars unless otherwise stated

1P means proved reserves in accordance with the SPE PRMS

**2P** means proved plus probable reserves in accordance with the SPE PRMS

**3P** means proved plus probable plus possible reserves in accordance with the SPE PRMS

**2C** means the best estimate scenario of contingent resources in accordance with the SPE PRMS

**ASX** means the Australian Securities Exchange operated by ASX Limited ACN 008 624 691

**ATP** means authority to prospect granted under the Petroleum Act 1923 (Qld) or the Petroleum Gas (Production and Safety) Act 2004 (Qld)

**AVO** means Amplitude Versus Offset; an enhanced seismic interpretation technique using the changes in seismic reflection amplitude with change in distance between shot point and receiver to determine rock-type and fluid content

**Barrel/bbl** means the standard unit of measurement for all oil and condensate production. One barrel = 159 litres or 35 imperial gallons

Beach means Beach Energy Limited ABN 20 007 617 969

**boe** means barrels of oil equivalent, the volume of hydrocarbons expressed in terms of the volume of oil which would contain an equivalent volume of energy

bopd means barrels of oil per day

**Contingent resources** means those quantities of petroleum estimated to be potentially recoverable from known accumulations by application of development projects but which are not currently considered to be commercially recoverable due to one or more contingencies, as defined in the SPE PRMS

**Cooper Basin** means the sedimentary geological basin of upper Carboniferous to middle Triassic age in north east South Australia and south west Queensland

**Cooper-Eromanga Basin** means the Cooper Basin and the overlying Eromanga Basin within the limits of the Cooper Basin

**CSG** means coal seam gas where gas is stored within coal deposits or seams

**EIP** means the Senex Employee Incentive Plan

**Eromanga Basin** means the Mesozoic sedimentary basin covering parts of Queensland, the Northern Territory, South Australia and New South Wales

ESG means environmental, social and governance risks

**ESP** means electric submersible pump

**Exploration** means drilling, seismic or technical studies to identify and evaluate regions or prospects with the potential to contain hydrocarbons

FY means financial year

**GLNG** means the Santos GLNG joint venture comprising Santos Limited, Total, PETRONAS and KOGAS.

**Gross pay** means the overall interval in which hydrocarbons are present in a well

**GSA** means gas sales agreement

JCC means Japanese Crude Cocktail oil price

JV means joint venture

**KMP** means key management personnel. KMP are those people who have authority and responsibility for planning, directing, and controlling the activities of the company, either directly or indirectly, and include the Company's directors

KPI means key performance indicator

**LNG** means liquefied natural gas, which is natural gas that has been liquefied by refrigeration for storage or transportation

LPG means liquefied petroleum gas

**LTI** means long term incentive

**Market capitalisation** means the Company's market value at a given date and is calculated as the number of shares on issue multiplied by the closing share price on that given date

mbbls means thousand barrels

mmbbls means million barrels

mmboe means million barrels of oil equivalent

 $\mathbf{mmscf/d}$  means million standard cubic feet of gas per day

**Net pay** means the smaller portions of the gross pay that meet local criteria for pay; porosity, permeability and hydrocarbon saturation parameters such that the reservoir is capable of producing hydrocarbons

NPAT means net profit after tax

**OGIP** means original gas in place

**Oil** means a mixture of liquid hydrocarbons of different molecular weights

Origin means Origin Energy Limited ABN 22 078 868 425

**Pedirka Basin** means the Paleozoic intracratonic sedimentary basin located primarily in South Australia and the Northern Territory and possibly extending into Queensland



### Glossary of terms

**PEL** means a petroleum exploration licence granted under the Petroleum and *Geothermal Energy Act 2000* (SA)

PELA means an application for a PEL

**Petroleum Act** means the *Petroleum Act* 1923 (Qld), the *Petroleum Gas* (*Production and Safety*) *Act* 2004 (Qld) or the *Petroleum and Geothermal Energy Act* 2000 (SA) as relevant

PJ means petajoule

**PL** means a petroleum lease granted under the Petroleum Act 1923 (Qld) or the Petroleum Gas (Production and Safety) Act 2004 (2004)

Planet means Planet Gas Limited ABN 46 098 952 035

**PPL** means a petroleum production licence granted under the *Petroleum and Geothermal Energy Act 2000 (SA)* 

**PRL** means petroleum retention licence granted under the Petroleum and Geothermal Energy Act 2000 (SA)

**Production** is the volume of hydrocarbons produced in production operations (including extended production testing)

**QGC JV** means the QGC Joint Venture comprising QGC Pty Limited (QGC), Tokyo Gas (TG) and China National Offshore Oil Company (CNOOC)

**RRR** means reserves placement ratio which is calculated as the summation of estimated reserves additions and revisions divided by estimated production for the period before acquisitions and divestments

**Reserve** means commercially recoverable resources which have been justified for development, as defined in the SPE PRMS

**SACB JV** means the South Australian Cooper Basin Joint Venture which involves Santos (as operator), Beach and Origin

**Sales volumes** are equal to production less volumes of hydrocarbons consumed in operations (fuel, flare, vent and other shrinkage) and inventory movements

Santos means Santos Limited ABN 98 008 624 691

Senex means Senex Energy Limited ABN 50 008 942 827

**Senior Executive** means a senior executive member of the Company's management team, apart from the CEO, who was a member of the company's KMP at any time in FY15

**SPE PRMS** means the Petroleum Resources Management System 2007, published by the Society of Petroleum Engineers

STI means short term incentive

**Stuart** means Stuart Petroleum Pty Ltd (formerly Stuart Petroleum Limited)

**Surat Basin** means the sedimentary geological basin of Jurassic to Cretaceous age in southern Queensland and northern New South Wales

tcf means trillion cubic feet of gas

**TFR** means total fixed remuneration and it is the base component of each Senex employee's remuneration (principally annual salary and superannuation contributions) which is not at risk

TRIFR means total recordable injury frequency rate

TSR means total shareholder return

**USD** means United States dollars

VWAP means volume weighted average price

### **Corporate Directory**

#### **SENEX ENERGY LIMITED**

Australian Business Number 50 008 942 827

### **Directors**

Trevor Bourne (Chairman)

Ian R Davies (Managing Director and

**Chief Executive Officer)** 

Denis F Patten (Non-executive Director)

Ralph H Craven (Non-executive Director)

Timothy BI Crommelin (Non-executive Director)

Debra L Goodin (Non-executive Director)

Benedict M McKeown (Non-executive Director)

Yanina A Barilá (Alternate Non-executive Director)

### **Secretary**

Francis L Connolly

David A Pegg

### **Registered office**

Level 14, 144 Edward Street Brisbane, Queensland, 4000

### **Principal place of business**

Level 14, 144 Edward Street Brisbane, Queensland, 4000

Telephone +61 7 3335 9000 Facsimile +61 7 3335 9999

Email info@senexenergy.com.au Website www.senexenergy.com.au

### **Share registry**

Link Market Services Level 15, 324 Queen Street Brisbane, Queensland 4000

Telephone: +61 1300 554 474 (toll free within Australia)
Email registrars@linkmarketservices.com.au
Website www.linkmarketservices.com.au

### Securities exchange

Australian Securities Exchange (ASX) Code: SXY

#### **Solicitors**

Corrs Chambers Westgarth Waterfront Place 1 Eagle Street Brisbane, Queensland 4000

McCullough Robertson Level 11, Central Plaza Two 65 Eagle Street Brisbane, Queensland 4000

#### **Bankers**

**ANZ** 

Level 20, 111 Eagle Street Brisbane, Queensland 4000

Westpac

Level 7, 260 Queen Street Brisbane, Queensland 4000

### **Auditors**

Ernst & Young Level 51, 111 Eagle Street Brisbane, Queensland 4000



### **Senex Energy Limited**

Level 14, 144 Edward Street Brisbane, Queensland, 4000

Telephone +61 7 3335 9000

Email info@senexenergy.com.au

### www.senexenergy.com.au

### Cover photographs

Top: Senex-operated Spitfire oil field in the Cooper Basin. Middle: Field inspections on Senex's Western Surat Gas Project acreage in the Surat Basin.

Bottom: Seismic vehicles engaged for Senex's unconventional gas exploration project with Origin Energy.