

# Contents

|  | Page |
|--|------|
| Highlights                                       | 1    |
| Company information                              | 2    |
| Chief Executive's report                         | 3    |
| Chief Operating Officer's review                 | 4    |
| Strategic report                                 | 6    |
| Directors' report                                | 7    |
| Corporate governance report                      | 11   |
| Board of directors                               | 13   |
| Independent auditors' report                     | 14   |
| Consolidated income statement                    | 16   |
| Consolidated statement of comprehensive income   | 17   |
| Consolidated statement of changes in equity      | 18   |
| Company statement of changes in equity           | 19   |
| Consolidated statement of financial position     | 20   |
| Company statement of financial position          | 21   |
| Consolidated statement of cash flows             | 22   |
| Note to the consolidated statement of cash flows | 23   |
| Company statement of cash flows                  | 24   |
| Note to the company statement of cash flows      | 25   |
| Notes to the financial statements                | 26   |

# Highlights

- 49% increase in revenue to £1,267,000 (2013: £851,000)
- 90% increase in gross profit to £997,000 before depletion, depreciation and amortisation (2013: £526,000)
- 100% increase in net production to 35,380 BOE (2013: 17,673)
- Added 9 more producing wells, giving a total of 20 wells in production
- Acquisition of 100% of White Buffalo Prospect in Wyoming
- Acquired interests in a further 6 wells
- Raised £1,750,000 via a placing of new shares
- Maintained a positive cash flow throughout the year, despite a 50% fall in the price of oil

# Post balance sheet highlights

- Acquired a 1% working interests in two separate prospects along the Eagle Ford Trend, one of the most prolific hydrocarbon plays in the United States
- Evaluated additional productive formations in the Chisholm Trail Prospect
- Progressed licensing and permits at the White Buffalo Prospect

ANNUAL REPORT 2014

# **Company information**

**Directors** Sir Adrian Blennerhassett (Non-executive Chairman)

Matt Lofgran (Chief Executive Officer) Alden McCall (Chief Operating Officer) Stephen Oakes (Non-executive Director)

**Secretary** International Registrars Limited

**Registered office** Finsgate

5-7 Cranwood Street

London EC1V 9EE

**Registered number** 05338258 (England and Wales)

**Auditor** Jeffreys Henry LLP

Finsgate

5-7 Cranwood Street

London EC1V 9EE

Nominated adviser Sanlam Securities UK Limited

10 King William Street

London EC4N 7TW

**Broker** Sanlam Securities UK Limited

10 King William Street

London EC4N 7TW

**Solicitors** Ronaldsons LLP

55 Gower Street

London WC1E 6HQ

**Bankers** National Westminster Bank plc

PO Box 712 94 Moorgate London EC2M 6XT

**Registrars** Share Registrars Ltd

Suite E, First Floor 9 Lion & Lamb Yard

Farnham Surrey GU9 7LL

Website www.ntog.co.uk

# Chief Executive's report

### Dear shareholder

I am pleased to present the annual report and accounts of Nostra Terra Oil and Gas Company plc for the year ended 31 December 2014. This was a year of continuing success, despite the challenge presented by the sharp, and unexpected, fall in the price of oil in the fourth quarter. This hurt the entire sector, but Nostra Terra continued to post an increase in revenue thanks to the quality of the prospects we invest in. We retained a positive cash flow throughout the year as we reaped the rewards of building a solid platform of steady production revenue.

### **Exploration and production**

In line with our commitment to take larger steps to grow the company, we acquired a 100 per cent interest in the White Buffalo Prospect in Wyoming. This added a new state to our geographical footprint and for the first time made Nostra Terra the operator of a sizeable acreage over which we will have greater control. More details can be found in the Chief Operating Officer's review on pages 4 and 5.

We also continued structuring our portfolio to provide a spread of strong and reliable long-term revenues and added depth with several sensibly judged investments in the Chisholm Trail Prospect.

As we entered the downturn in oil prices, we became more focused on getting involved in plays that could deliver good economics during periods of lower oil prices. Post year-end we made our first acquisitions in the Eagle Ford Trend in South Texas, an area that we believe will achieve those goals. We will continue to look to expand further in such areas throughout 2015.

### **Financial highlights**

I am delighted to report that in 2014 our revenues grew to £1,267,000 from £851,000 in 2013 – an increase of 49%. Gross profit (before depletion, depreciation and amortisation) increased to £997,000, against £526,000 in 2013. This represents an increase of 90%.

This strong cash position gave us the agility to acquire the White Buffalo Prospect as soon as this extremely promising opportunity became available. We conducted a placing of new shares, which was oversubscribed and yielded £1.75m.

### **Summary**

Nostra Terra made progress throughout 2014. We will seek to grow production and revenues further, whilst maintaining low overheads, throughout 2015. I want to thank Nostra Terra's shareholders for their continuing loyalty to our company.

### **Matt Lofgran**

Chief Executive Officer

26 May 2015

# Chief Operating Officer's review

The company focus remains on Mid-Continent USA. It is where proven, modern exploration and production technologies, such as horizontal drilling and hydraulic fracturing ("fracking") result in "new oil from old fields". The company maintains a strong position to expand growth in 2015. The strategy is to expand the portfolio with lower-risk interests.

By following this strategy, Nostra Terra made good progress last year. Production increased more than enough to maintain positive cash flow despite the collapse of oil markets.

In the first half of the year, the company elected to participate in five additional wells at Chisholm Trail – a prospect with proven low-risk and moderate returns. Today, 14 wells are producing from three different formations and three wells reached payout in 2014. The company owns a 19% interest in the highest performer, which averaged 555 boepd over ten days. Chisholm Trail continues to be the foundation of our portfolio, providing attractive revenue despite the low price of oil.

Nostra Terra has interests in two more wells in the Verde Prospect of Colorado. The first well reached payout within nine months of completion. Both wells were reworked in 2014 and the result was a dramatic increase in production. The State of Colorado 1-36 (16.15% WI) nearly doubled the original rate and soon reached double payout. The second well (Holt) also showed significant improvement in its production volume. The Verde Prospect continues to generate steady revenue for Nostra Terra.

The High Plains Prospect, in the Texas Panhandle, is based upon interpretations of proprietary 3D seismic. The company own a 20% WI in the entire prospect and the first well is permitted and ready to drill and a steady pipeline of prospects is anticipated. The operator has decided to wait for higher oil prices before spudding the first well.

A key component of the asset building strategy is to commence company operations by acquiring prospects that are ready to drill. In September 2014, the White Buffalo prospect in Wyoming was purchased. The company owns a 100% WI.

The Big Horn Basin of Wyoming is a prolific oil and gas basin. The acquisition covers approximately 6,000 net mineral acres and has a potential value of up to US\$236m, based on 20 horizontal wells.

Becoming licensed as an operator in Wyoming is moving forward and multiple drilling locations are ready for permitting. Drilling will be deferred until oil prices improve. Steps have been put in place that will enable us to move quickly when the time is right.

After year-end, two more minority working interests (WI) were acquired in two very large prospects in South Texas. The prospects cover approximately 55,000 acres within the Eagle Ford Trend. It is one of the most prolific hydrocarbon areas in the United States. The Eagle Ford Trend has the same "stacked pay" characteristic as Chisholm Trail. This allows for a "multiplier effect" wherein numerous zones can be exploited within the same leases.

This prospects offer an opportunity for the company to enter a potentially large play at very low risk and cost, while at the same time securing a significant upside that can be leveraged into a multi-well, continuous drilling programme.

The acquisitions are aligned with our disciplined policy of growing production in established fields, which remain economically viable even at lower oil prices.

We achieved a considerable amount in 2014, against a turbulent final quarter. We made careful decisions to expand our interests in the lucrative Chisholm Trail Prospect and took more of our destiny into our own hands with the White Buffalo Prospect acquisition. Our cash flow remained positive, despite a general market slump. With our steady production, wells that have and are reaching payout and our very own prospect Nostra Terra is in a powerful position to make strong gains on several fronts when the oil price revives.

It only remains for me to thank all Nostra Terra's shareholders for their continuing loyal support. I look forward to giving you regular good news about our Company in the months ahead.

### Alden McCall

Chief Operating Officer 26 May 2015

# Strategic report

The directors now present their strategic report with the financial statements of Nostra Terra Oil and Gas Company plc ("the company") and its subsidiaries (collectively "the group") for the year ended 31 December 2014.

### **Principal activity**

The group's principal activity is the exploitation of hydrocarbon resources in the US mid-continent.

### Review of business, future developments, trading outlook and future strategy

The results for the year and financial position of the company and the group are shown in the financial statements on pages 16 to 25, and are noted in the Chief Executive's report on page 3 and the Chief Operating Officer's review on pages 4 and 5.

### **Key performance indicators**

At this stage in the company's development, the directors regularly monitor key performance indicators associated with managing liquid resources, namely: cash flows and bank balances; general administrative expenses, which are tightly controlled; and the level of production. The directors also monitor the increase in net production which in 2014 rose to 35,380 BOE (2013: 17,673) as noted on page 5.

### Key risks and uncertainties

The key risk in exploration and production is the technical risk of not finding hydrocarbons when an exploration well is drilled. While the US mid-continent is a proven hydrocarbon region and is seeing resurgence through the application of new drilling and well completion technologies, there are environmental and economic risks, as there are in any hydrocarbon region. Further information relating to risk can be found at note 19 to these accounts.

On behalf of the board:

### M B Lofgran

Director

26 May 2015

# Directors' report

The directors present their report with the financial statements of Nostra Terra Oil and Gas Company plc ("the company") and its subsidiaries (collectively "the group") for the year ended 31 December 2014.

### **Directors**

The following directors have held office since 1 January 2014:

A M Blennerhassett

M B Lofgran

S V Oakes

A McCall

Matthew Blaine Lofgran will retire at the company's forthcoming Annual General Meeting under the company's Articles of Association and, being eligible, offers himself for re-election.

The directors' remuneration for the year is summarised as follows:

|                    | Salaries | Fees   | Share-based compensation | Total   |
|--------------------|----------|--------|--------------------------|---------|
|                    | £        | £      | £                        | £       |
| A M Blennerhassett | _        | _      | _                        | _       |
| M B Lofgran        | 118,404  | _      | 8,035                    | 126,439 |
| S V Oakes          | _        | 24,000 | 2,009                    | 26,009  |
| A B McCall         | 109,296  |        | 8,035                    | 117,331 |
|                    | 227,700  | 24,000 | 18,079                   | 269,779 |

The directors' remuneration for the year ended 31 December 2013 is summarised as follows:

|                    | Salaries | Fees   | Share-based compensation | Total   |
|--------------------|----------|--------|--------------------------|---------|
|                    | £        | £      | £                        | £       |
| A M Blennerhassett | _        | 9,000  | _                        | 9,000   |
| M B Lofgran        | 121,505  | _      | 2,165                    | 123,670 |
| S V Oakes          | _        | 22,500 | _                        | 22,500  |
| A B McCall         | 111,913  |        | 2,164                    | 114,077 |
|                    | 233,418  | 31,500 | 4,329                    | 269,247 |

There were no benefit-in-kind payments during the year.

More detail on the Share options issued to Directors' during the year are disclosed within the share based payment note together with the outstanding options and warrants at the year end, please refer to note 22.

# Directors' report continued

At 31 December 2014, the directors' beneficial interests in the company's issued share capital were as follows:

| 31.12.14 | 31.12.13 |
|----------|----------|
| 31.12.14 | 31.12.13 |

|                    | No of ordinary<br>shares of<br>0.1p each | Percentage of<br>issued share<br>capital | No of ordinary<br>shares of<br>0.1p each | Percentage of issued share capital |
|--------------------|--|--|--|------------------------------------|
| A M Blennerhassett | 7,280,200                                | 0.22                                     | 7,280,200                                | 0.26                               |
| M B Lofgran        | 218,798,802                              | 6.51                                     | 218,798,802                              | 7.88                               |
| S V Oakes          | 14,166,666                               | 0.42                                     | 14,166,666                               | 0.51                               |
| A B McCall         | 800,000                                  | 0.02                                     | 800.000                                  | 0.03                               |

### **Remuneration Committee and policy**

The Remuneration Committee takes into account both group and individual performance, market value and sector conditions in determining directors' remuneration. The group's policy is to pay only minimum salaries compared with peer companies in the oil and gas sector, until the group has established a good position with acreage, assets, income and cash at hand. All current salaries are without pension benefits.

### **Substantial shareholders**

As at 21 May 2015, the company was aware of the following interests in its issued share capital:

|   | No of ordinary<br>shares of<br>0.1p each | Percentage of<br>issued share<br>capital |
|---|--|--|
| Barclayshare Nominees Limited                 | 434,288,133                              | 12.93                                    |
| TD Direct Investing Nominees (Europe) Limited | 410,117,536                              | 12.21                                    |
| HSDL Nominees Limited                         | 367,868,330                              | 10.95                                    |
| M B Lofgran                                   | 218,798,802                              | 6.51                                     |
| JIM Nominees Limited                          | 217,046,928                              | 6.46                                     |
| Investor Nominees Limited                     | 192,745,568                              | 5.74                                     |
| HSBC Client Holdings Nominee (UK) Limited     | 179,623,385                              | 5.35                                     |
| Hargreaves Lansdown (Nominees) Limited        | 112,167,786                              | 3.34                                     |
| Hargreaves Lansdown (Nominees) Limited        | 101,413,025                              | 3.02                                     |

#### Results and dividends

The loss for the year was £843,000, which has been allocated against reserves. No dividends will be distributed for the year ended 31 December 2014.

#### Political and charitable contributions

The group made no political or charitable contributions during the year.

### **Events after the reporting period**

Refer to note 25 for details.

### Publication of accounts on company website

The company publishes financial statements on its website. The directors are responsible for the website's maintenance and integrity, and their responsibility also extends to the financial statements contained therein.

### **Indemnity of officers**

The group may purchase and maintain, for any director or officer, insurance against any liability. The group maintains appropriate insurance cover against legal action bought against its directors and officers.

#### **Financial instruments**

The group does not have formal policies on interest rate risk or foreign currency risk. The group is exposed to foreign currency risk on sales and purchases that are denominated in a currency other than pounds sterling (£). The group maintains a natural hedge that minimises its foreign exchange exposure by matching foreign currency income with foreign currency costs.

For the time being, the group does not consider it necessary to enter into foreign exchange contracts to manage its foreign currency risk, given the nature of its business.

### Listing

The company's ordinary shares have traded on London's Alternative Investment Market since 20 July 2007. Northland Capital Partners Limited was the company's nominated advisor and Hume Capital Securities plc was the company's sole broker during the year. On 31 March 2015, the company announced the appointment of Sanlam Securities UK Limited as nominated advisor and broker.

The closing mid-market price at 31 December 2014 was 0.230p (2013: 0.300p).

### Going concern

After making appropriate enquiries, the directors consider that the group has adequate resources to continue in operational existence for the foreseeable future. For this reason they continue to adopt the going concern basis in preparing the financial statements.

# Directors' report continued

# Statement of directors' responsibilities in respect of the Strategic report, the Directors' report and the Financial Statements

The directors are responsible for preparing the financial statements in accordance with applicable law and regulations.

Company law requires the directors to prepare financial statements for each financial year. Under that law, the directors have elected to prepare the financial statements in accordance with International Financial Reporting Standards (IFRSs) as adopted for use in the European Union. The financial statements are required by law to give a true and fair view of the state of affairs of the company and the group and of the profit or loss of the group for that year. In preparing these financial statements, the directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgments and estimates that are reasonable and prudent;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will continue in business; and
- follow IFRS as adopted by the European Union.

The directors are responsible for keeping proper accounting records which disclose with reasonable accuracy at any time the financial position of the company and the group and to enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the company and the group and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

### Statement as to disclosure of information to auditors

So far as the directors are aware, there is no relevant audit information (as defined by Section 418 of the Companies Act 2006) of which the group's auditors are unaware, and each director has taken all the steps that he ought to have taken as a director in order to make himself aware of any relevant audit information and to establish that the group's auditors are aware of that information.

### **Auditors**

In accordance with Section 485 of the Companies Act 2006, a resolution that Jeffreys Henry LLP be reappointed as auditors of the company will be put to the Annual General Meeting.

On behalf of the board:

### **M B Lofgran**

Director

26 May 2015

## Corporate governance report

The board has sought to comply with a number of the provisions of the Code in so far as it considers them to be appropriate for a company of their size and nature. They make no statement of compliance with the Code overall and do not 'explain' in detail any aspect of the Code with which they do not comply.'

The directors recognise the importance of sound corporate governance, commensurate with the group's size and shareholders' interests. As the group grows, policies and procedures that reflect the FRC's UK Corporate Governance Code will be developed. So far as is practicable and appropriate, the directors will take steps to comply with the UK Corporate Governance Code.

#### The board of Directors

The board comprises two executive directors and two non-executive directors. It meets at least four times a year, as issues arise which require board attention. The board has a formal schedule of matters specially referred to it for decision. The directors are responsible for:

- management structure and appointments;
- consideration of strategy and policy;
- · approval of major capital investments and transactions; and
- significant financing matters.

The board has Audit, Remuneration and Nomination Committees, the roles and responsibilities of which are discussed below.

### **Audit Committee**

The Audit Committee comprises A M Blennerhassett as Chairman, and S V Oakes. Both have considerable and relevant financial experience.

The Audit Committee has terms of reference agreed by the board and meets at least twice a year. The committee provides an opportunity for reporting by the company's auditors, and is responsible for:

- monitoring, in discussion with the auditors, the integrity of the financial statements and announcements of the company;
- reviewing the company's internal financial controls and risk management systems; and
- reviewing and monitoring the external auditor's independence, and the objectivity and effectiveness of the audit process, taking into consideration relevant UK and other professional and regulatory requirements.

The Audit Committee is also responsible for making recommendations to the board to be put to shareholders for their approval in general meeting in relation to the appointment, reappointment and removal of the external auditors and to approve the external auditors' remuneration and terms of engagement. Other responsibilities include considering annually whether there is a need for an internal audit function and making a recommendation to the board, and reviewing arrangements by which the group's staff will be able to raise concerns about possible improprieties in matters of financial reporting or other matters related to the group.

## Corporate governance report continued

### **Remuneration and Nomination Committees**

The Remuneration and Nomination Committees, which meet at least twice a year, consist of A M Blennerhassett as Chairman and S V Oakes. Based on the terms of reference approved by the board, the Remuneration Committee is responsible for:

- determining and agreeing with the board the framework or broad policy for the remuneration of the Chief Executive Officer, the Chairman and other members it is designated to consider;
- setting the remuneration for all executive directors, the Chairman and the Company Secretary;
- recommending and monitoring the level and structure of remuneration for senior management;
- determining targets for any performance-related pay schemes operated by the group;
- · determining the policy and scope of pension arrangements for each executive director; and
- · ensuring that contractual terms on termination and any payments made are fair to the individual and the company.

The Remuneration Committee determines the terms and conditions of service of executive directors. This includes agreeing the policy for authorising claims for expenses from the Chief Executive Officer and the Chairman and, within the terms of the agreed policy, recommending the total individual remuneration package of each executive director including, where appropriate, bonuses, incentive payments and share options.

The Nomination Committee is responsible for ensuring all director appointments are considered by the Committee before their formal recommendation to the board for approval.

### **Relations with shareholders**

Communications with shareholders are very important and are given a priority. The company maintains a website, www.ntog.co.uk, to improve information flow to shareholders and potential investors. It contains information about the company's activities, and annual and interim reports. Shareholders are welcome to make enquiries on any matters relating to the business and to their shareholdings. The company encourages shareholders to attend the Annual Meeting, at which they will be given the opportunity to put questions to the chairman and other members of the board.

### Internal financial control

The board is responsible for establishing and maintaining the company's system of internal controls and for reviewing their effectiveness. They are designed to safeguard the company's assets and to ensure the reliability of the financial information for both internal use and external publication. The controls that include inter alia financial, operational and compliance matters and management are reviewed on an ongoing basis.

A system of internal control can provide only reasonable, and not absolute, assurance that material financial irregularities will be detected or that risk of failure to achieve business objectives is eliminated. The board has considered the need for an internal audit function but because of the size and nature of its operations does not consider it necessary at this time.

## **Board of directors**

### **Sir Adrian Blennerhassett** Non-Executive Chairman

Previous positions held by Sir Adrian (75) include General Manager for Claremount Oil & Gas Limited and Technical Director at Peninsula Petroleum Limited. More recently, he had 11 years' experience in corporate finance with Anglo European Amalgamations Limited and Chesham Amalgamations and Investments Limited. He studied geology at McGill University in Montreal, has an MSc in Geology from Imperial College, London, and an MBA from Cranfield School of Business Management.

### Matt Lofgran Chief Executive Officer

Matt Lofgran (39) has wide experience of business development in the energy, real estate and communications sectors. Prior to becoming CEO of Nostra Terra in July 2009, he was with Robson Energy, LLC, latterly as Vice President of International Business Development. In this capacity, he launched the oil and gas, field services and coal divisions, and was responsible for extending Robson Energy's activities into Mexico. Mr Lofgran holds a Bachelor of Business Management degree from the University of Phoenix and a Global MBA from Thunderbird School of Global Management. Mr Lofgran is also a Director of Elephant Oil Limited and a Non-executive Director of Paternoster Resources plc.

### Alden McCall Chief Operating Officer

Alden Branine McCall (64) has over 26 years' experience of project management, business development, capital acquisition and consulting in oil and gas exploration and new production technologies. Prior to joining Nostra Terra, he was Principal and General Manager of Dallas-based AMX Consulting Services, LLC, delivering technical and commercial expertise to both public and private companies engaged in conventional and unconventional petroleum exploration and production. Mr McCall is a Certified Petroleum Geologist and is a member of the American Association of Petroleum Geologists, the Society of Petroleum Engineers, the Oklahoma Geological Society, the Fort Worth Geological Society and the Houston Geological Society.

### **Stephen Vaughan Oakes** Non-Executive Director

Stephen Oakes (59) has over 35 years' experience in financial markets and is a Fellow of the Securities Institute. He is a former Chief Executive Officer, HSBC Investment Management. Since 2003, he has worked with a number of smaller AIM and Plus Markets-quoted companies.

# Independent auditors' report

to the shareholders of Nostra Terra Oil and Gas Company plc

We have audited the group and parent company financial statements of Nostra Terra Oil and Gas Company plc for the year ended 31 December 2014, which comprise the consolidated income statement, the consolidated statement of comprehensive income, the consolidated and parent company statements of financial position, the consolidated and parent company statements of changes in equity and related notes. The financial reporting framework that has been applied in their preparation is applicable law and International Financial Reporting Standards (IFRSs) as adopted by the European Union and as regards the parent company financial statements, as applied in accordance with the provisions of the Companies Act 2006.

This report is made solely to the company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the company's members those matters we are required to state to them in an auditors' report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed.

### Respective responsibilities of directors and auditors

As explained more fully in the statement of directors' responsibilities, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view.

Our responsibility is to audit and express an opinion on the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Auditing Practices Board's Ethical Standards for Auditors.

### Scope of the audit of the financial statements

An audit involves obtaining evidence about the amounts and disclosures in the financial statements sufficient to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or error. This includes an assessment of: whether the accounting policies are appropriate to the group's and the parent company's circumstances and have been consistently applied and adequately disclosed; the reasonableness of significant accounting estimates made by the directors; and the overall presentation of the financial statements. In addition we read all financial and non-financial information in the Chairman's statement, Chief Executive's review, Strategic report, Directors' report and Corporate Governance report to identify material inconsistencies with the audited financial statements, and to identify any information that is apparently materially incorrect based on, or materially inconsistent with, the knowledge acquired by us in the course of performing the audit. If we become aware of any apparent material misstatements or inconsistencies we consider the implications for our report.

### **Opinion on financial statements**

In our opinion:

- the financial statements give a true and fair view, of the state of the group's and parent company's affairs as at 31 December 2014 and of the group's loss for the year then ended;
- the group financial statements have been properly prepared in accordance with International Financial Reporting Standards as adopted by the European Union;
- the parent company financial statements have been properly prepared in accordance with IFRS's as adopted by the European Union and as applied in accordance with the provisions of the Companies Act 2006; and
- the financial statements have been properly prepared in accordance with the Companies Act 2006.

### Opinion on other matter prescribed by the Companies Act 2006

In our opinion the information given in the Directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements.

### Matters on which we are required to report by exception

We have nothing to report in respect of the following matters where the Companies Act 2006 requires us to report to you if, in our opinion:

- adequate accounting records have not been kept by the Parent company, or returns adequate for audit have not been received from branches not visited by us; or
- the parent company financial statements are not in agreement with the accounting records and returns; or
- certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

# David Warren BA FCA SENIOR STATUTORY AUDITOR

For and on behalf of Jeffreys Henry LLP, Statutory Auditor

Finsgate 5-7 Cranwood Street London EC1V 9EE United Kingdom

26 May 2015

# Consolidated income statement

for the year ended 31 December 2014

|  | Notes         | 2014<br>£000 | 2013<br>£000 |
|--|---------------|--------------|--------------|
| Revenue  | Notes         | 1,267        | 851          |
| Cost of sales                                    |               | 1,207        | 051          |
| Production costs                                 |               | (268)        | (195)        |
| Exploration and appraisal                        |               | (2)          | (130)        |
| Depletion, depreciation and a                    | mortisation   | (1,396)      | (976)        |
|  | THOI tisation |              |              |
| Total cost of sales                              |               | (1,666)      | (1,301)      |
| GROSS (LOSS)/PROFIT                              |               | (399)        | (450)        |
| Share based payment                              |               | (19)         | (4)          |
| Administrative expenses                          |               | (318)        | (1,052)      |
| OPERATING LOSS                                   | 5             | (736)        | (1,506)      |
| Finance income                                   | 4             | _            | 62           |
| Finance expense                                  | 4             | (107)        | (110)        |
| LOSS BEFORE TAX                                  |               | (843)        | (1,554)      |
| Tax (expense) recovery                           | 6             |              |              |
| LOSS FOR THE YEAR                                |               | (843)        | (1,554)      |
| Attributable to: Owners of the company           |               | (843)        | (1,554)      |
| Earnings per share expressed in pence per share: | i             |              |              |
| <b>Continued operations</b>                      |               |              |              |
| Basic and diluted (pence)                        | 8             | (0.029)      | (0.059)      |
|  |               |              |              |

# Consolidated statement of comprehensive income

for the year ended 31 December 2014

|  | 2014<br>£000 | 2013<br>£000 |
|--|--------------|--------------|
| Loss for the year  | (843)        | (1,554)      |
| Other comprehensive income: Currency translation differences | (249)        | 102          |
| Total comprehensive income for the year                      | (1,092)      | (1,452)      |
| Total comprehensive income attributable to:                  |              |              |
| Owners of the company  | (1,092)      | (1,452)      |

ANNUAL REPORT 2014

# Consolidated statement of changes in equity

for the year ended 31 December 2014

|                              | Share<br>capital | Share<br>premium | Share options reserve | Translation reserves | Retained<br>losses | Total   |
|------------------------------|------------------|------------------|-----------------------|----------------------|--------------------|---------|
|                              | £000             | £000             | £000                  | £000                 | £000               | £000    |
| As at 1 January 2013         | 2,465            | 9,104            | 115                   | (28)                 | (7,745)            | 3,911   |
| Shares issued                | 311              | 942              | _                     | _                    | _                  | 1,253   |
| Share issue costs            | _                | (55)             | _                     | _                    | _                  | (55)    |
| Foreign exchange translation | _                | _                | _                     | 102                  | _                  | 102     |
| Loss after tax for the year  | _                | _                | _                     | _                    | (1,554)            | (1,554) |
| Share based payments         | _                | _                | 4                     | -                    | _                  | 4       |
| As at 31 December 2013       | 2,776            | 9,991            | 119                   | 74                   | (9,299)            | 3,661   |
| Shares issued                | 584              | 1,166            | _                     | _                    | _                  | 1,750   |
| Share issue costs            | -                | (97)             | -                     | _                    | -                  | (97)    |
| Foreign exchange translation | -                | -                | -                     | (249)                | -                  | (249)   |
| Loss after tax for the year  | _                | _                | _                     | _                    | (843)              | (843)   |
| Share based payments         | _                | _                | 19                    | _                    | _                  | 19      |
| As at 31 December 2014       | 3,360            | 11,060           | 138                   | (175)                | (10,142)           | 4,241   |

Share capital is the amount subscribed for shares at nominal value.

Retained loss represents the cumulative losses of the group attributable to owners of the company.

Share premium represents the excess of the amount subscribed for share capital over the nominal value of those shares net of share issue expenses. Share issue expenses in the year comprise costs incurred in respect of the issue of new shares on the London Stock Exchange's AIM market.

Translation reserves arise on consolidation of the translation of the subsidiary's balance sheet at the closing rate of exchange and its income statement at the average rate.

# Company statement of changes in equity

for the year ended 31 December 2014

|                             | Share<br>capital | Share<br>premium | Share<br>option<br>reserve | Retained<br>losses | Total   |
|-----------------------------|------------------|------------------|----------------------------|--------------------|---------|
|                             | £000             | £000             | £000                       | £000               | £000    |
| As at 1 January 2013        | 2,465            | 9,104            | 115                        | (6,545)            | 5,139   |
| Shares issued               | 311              | 942              | _                          | _                  | 1,253   |
| Share issue costs           | _                | (55)             | _                          | _                  | (55)    |
| Loss after tax for the year | _                | _                | _                          | (2,325)            | (2,325) |
| Share based payments        | _                | _                | 4                          | _                  | 4       |
| As at 31 December 2013      | 2,776            | 9,991            | 119                        | (8,870)            | 4,016   |
| Shares issued               | 584              | 1,166            | _                          | _                  | 1,750   |
| Share issue costs           | _                | (97)             | _                          | _                  | (97)    |
| Loss after tax for the year | _                | _                | _                          | (1,058)            | (1,058) |
| Share based payments        | _                | -                | 19                         | _                  | 19      |
| As at 31 December 2014      | 3,360            | 11,060           | 138                        | (9,928)            | 4,630   |

Share capital is the amount subscribed for shares at nominal value.

Retained loss represents the cumulative losses of the company attributable to owners of the company.

Share premium represents the excess of the amount subscribed for share capital over the nominal value of those shares net of share issue expenses. Share issue expenses in the year comprise costs incurred in respect of the issue of new shares.

# Consolidated statement of financial position

31 December 2014

|                                    | Notes | 2014<br>£000 | 2013<br>£000 |
|------------------------------------|-------|--------------|--------------|
| ASSETS                             |       |              |              |
| NON-CURRENT ASSETS                 |       |              |              |
| Goodwill                           | 9     | -            | _            |
| Other intangibles                  | 10    | 4,283        | 2,938        |
| Property, plant and equipment      |       |              |              |
| – oil and gas assets               | 11    | 521          | 489          |
|                                    |       | 4,804        | 3,427        |
| CURRENT ASSETS                     |       |              |              |
| Trade and other receivables        | 13    | 491          | 543          |
| Cash and cash equivalents          | 14    | 861          | 371          |
|                                    |       | 1,352        | 914          |
| LIABILITIES CURRENT LIABILITIES    |       |              |              |
| Trade and other payables           | 15    | 293          | 336          |
| Financial liabilities – borrowings | 16    | 1,010        | 344          |
|                                    |       | 1,303        | 680          |
| NET CURRENT ASSETS                 |       | 49           | 234          |
| NON CURRENT LIABILITIES            |       |              |              |
| Financial liabilities – borrowings | 16    | 612          | _            |
| NET ASSETS                         |       | 4,241        | 3,661        |
| EQUITY AND RESERVES                |       |              |              |
| Called up share capital            | 17    | 3,360        | 2,776        |
| Share premium                      | 18    | 11,060       | 9,991        |
| Translation reserves               | 18    | (175)        | 74           |
| Share option reserve               | 22    | 138          | 119          |
| Retained losses                    | 18    | (10,142)     | (9,299)      |
|                                    |       | 4,241        | 3,661        |
|                                    |       |              |              |

The financial statements were approved and authorised for issue by the Board of Directors on 26 May 2015 and were signed on its behalf by:

### M B Lofgran

Director

Company registered number: 05338258

# Company statement of financial position

31 December 2014

|                                 | Notes | 2014<br>£000 | 2013<br>£000 |
|---------------------------------|-------|--------------|--------------|
| ASSETS                          |       |              |              |
| NON-CURRENT ASSETS              |       |              |              |
| Fixed asset investments         | 12    | 4,124        | 4,027        |
|                                 |       | 4,124        | 4,027        |
| CURRENT ASSETS                  |       |              |              |
| Trade and other receivables     | 13    | 19           | 6            |
| Cash and cash equivalents       | 14    | 552          | 30           |
|                                 |       | 571          | 36           |
| LIABILITIES CURRENT LIABILITIES |       |              |              |
| Trade and other payables        | 15    | 65           | 47           |
|                                 |       | 65           | 47           |
| NET CURRENT LIABILITIES         |       | 506          | (11)         |
| NET ASSETS                      |       | 4,630        | 4,016        |
| EQUITY AND RESERVES             |       |              |              |
| Called up share capital         | 17    | 3,360        | 2,776        |
| Share premium                   | 18    | 11,060       | 9,991        |
| Share option reserve            | 22    | 138          | 119          |
| Retained losses                 | 18    | (9,928)      | (8,870)      |
|                                 |       | 4,630        | 4,016        |
|                                 |       |              |              |

The financial statements were approved and authorised for issue by the Board of Directors on 26 May 2015 and were signed on its behalf by:

### M B Lofgran

Director

Company registered number: 05338258

# Consolidated statement of cash flows

for the year ended 31 December 2014

|   | Notes | 2014<br>£000 | 2013<br>£000 |
|---|-------|--------------|--------------|
| Cash flows from operating activities              |       |              |              |
| Cash generated/(consumed) by operations           | 1     | 222          | 61           |
| Interest paid                                     |       | (163)        | _            |
| Interest received                                 |       |              | _            |
| Cash generated/(consumed) by operations           |       | 59           | 61           |
| Cash flows from investing activities              |       |              |              |
| Purchase of intangibles – new oil and gas propert | es    | (2,527)      | (578)        |
| Purchase of plant and equipment                   |       | (245)        | (116)        |
| Proceeds from sale of assets                      |       | 295          | _            |
| Interest received                                 |       | -            | _            |
| Net cash from investing activities                |       | (2,477)      | (694)        |
| Cash flows from financing activities              |       |              |              |
| Issue of new shares                               |       | 1,653        | 695          |
| New borrowing                                     |       | 2,221        | _            |
| Repayment of borrowings                           |       | (966)        | _            |
| Net cash from financing activities                |       | 2,908        | 695          |
| Increase/(decrease) in cash and cash equivalents  |       | 490          | 62           |
| Cash and cash equivalents at beginning of year    | 14    | 371          | 309          |
| Cash and cash equivalents at end of year          |       | 861          | 371          |
| Represented by:                                   |       |              |              |
| Cash at bank                                      | 14    | 861          | 371          |
|   |       |              |              |

# Note to the consolidated statement of cash flows

for the year ended 31 December 2014

## 1. RECONCILIATION OF LOSS BEFORE TAX TO CASH GENERATED FROM OPERATIONS

|  | 2014<br>£000 | 2013<br>£000 |
|--|--------------|--------------|
| Loss before tax for the year                             | (736)        | (1,554)      |
| Depreciation of property, plant and equipment            | 127          | 84           |
| Amortisation of intangibles                              | 577          | 806          |
| Well impairments   | -            | 86           |
| Loss on disposal of assets                               | 691          | 105          |
| Foreign exchange loss/(gains) non-cash items             | (521)        | 148          |
| Finance income   | -            | _            |
| Share based payment                                      | 19           | 4            |
| Operating cash flows before movements in working capital | 157          | (321)        |
| Increase/(decrease) in finance charge provision          | 56           | _            |
| Decrease (increase) in receivables                       | 52           | 611          |
| Increase (decrease) in payables                          | (43)         | (229)        |
| Cash (consumed) by continuing operations                 | 222          | 61           |

# Company statement of cash flows

for the year ended 31 December 2014

|  | Notes | 2014<br>£000 | 2013<br>£000 |
|--|-------|--------------|--------------|
| Cash (consumed) by operations                    | 1     | 733          | (355)        |
| Net cash from operating activities               |       | 733          | (355)        |
| Cash flows from investing activities             |       |              |              |
| Interest received                                |       |              |              |
| Net cash from investing activities               |       | -            | _            |
|  |       |              |              |
| Cash flows from financing activities             |       |              |              |
| Inter group loan (advances)                      |       | (1,864)      | (322)        |
| Issue of new shares                              |       | 1,653        | 695          |
| Net cash from financing activities               |       | (211)        | 373          |
| Increase/(decrease) in cash and cash equivalents |       | 522          | 18           |
| Cash and cash equivalents at beginning of year   | 14    | 30           | 12           |
| Cash and cash equivalents at end of year         |       | 552          | 30           |
| Represented by:                                  |       |              |              |
| Cash at bank                                     | 14    | 552<br>————  | 30           |

# Note to the company statement of cash flow

for the year ended 31 December 2014

## 1. RECONCILATION OF LOSS BEFORE TAX TO CASH GENERATED FROM OPERATIONS

|  | 2014<br>£000 | 2013<br>£000 |
|--|--------------|--------------|
| Loss before tax for the year                             | (1,058)      | (2,325)      |
| Impairment of cost of investments                        | 1,289        | 1,886        |
| Foreign exchange loss/(gain) non-cash items              | 478          | 322          |
| Share based payment                                      | 19           | 4            |
| Operating cash flows before movements in working capital | 728          | (113)        |
| (Increase)/decrease in receivables                       | (13)         | 1            |
| Increase/(decrease) in payables                          | 18           | (243)        |
| Cash (consumed) by continuing operations                 | 733          | (355)        |

## Notes to the financial statements

for the year ended 31 December 2014

#### **GENERAL INFORMATION**

Nostra Terra Oil and Gas Company plc is a company incorporated in England and Wales and quoted on the AIM market of the London Stock Exchange. The address of the registered office is disclosed on the company information page of this annual report. The principal activity of the group is described in the directors' report.

### 1. ACCOUNTING POLICIES

### Going concern

The financial statements have been prepared on the assumption that the group is a going concern. When assessing the foreseeable future, the directors have looked at a period of 12 months from the date of approval of this report.

The group's business activities, together with the factors likely to affect its future development, performance and position are set out in the Chief Executive Officer's report and Directors report. In addition, note 19 to the financial statements includes the group's objectives, policies and processes for managing its capital; its financial risk management objectives; and its exposures to credit risk and liquidity risk.

The group's forecasts and projections, taking account of reasonable possible changes in trading performance, show that the group should be able to operate within the level of its current cash resources. In addition, the group has entered into a US\$25 million credit facility (current borrowing base US\$1.1 million and anticipated to increase) in 2015, a £5 million financing agreement (expandable to £10 million), and a US\$1 million promissory note (expandable to US\$3 million) with Yorkville Advisors.

After making enquiries, the directors have a reasonable expectation that the company and group have adequate resources to continue in operational existence for the foreseeable future. Accordingly, they continue to adopt the going concern basis in preparing the annual report and financial statements.

### **Basis of preparation**

These financial statements have been prepared in accordance with International Financial Reporting Standards and IFRIC interpretations issued by the International Accounting Standards Board (IASB) as adopted by the European Union and with those parts of the Companies Act 2006 applicable to companies reporting under IFRS. The financial statements have been prepared under the historical cost convention.

### New and amended standards adopted by the company

There are no IFRS or IFRIC interpretations that are effective for the first time in this financial period that would be expected to have a material impact on the group.

### Standards, interpretations and amendments to published standards that are not yet effective

The following new standards, amendments to standards and interpretations have been issued, but are not effective for the financial year beginning 1 January 2014 and have not been early adopted:

| Reference                    | Title   | Summary   | Application date of standard                        | Application date of company |
|------------------------------|---|---|---|-----------------------------|
| Amendments to IFRS 2, IFRS 3 | Amendments<br>resulting from<br>Annual<br>Improvements<br>2010-12 Cycle | IFRS 2: clarifies definition of<br>vesting conditions<br>IFRS 3: clarifies contingent<br>consideration in a business<br>combination | 1 July 2014   | 1 January 2015              |
| Amendments to IAS 19         | Defined Benefit<br>Plans: Employee<br>Contributions                     | Clarifies that the treatment of contributions when they are independent of the number of years of service                           | Periods commencing<br>on or after 1 July<br>2014    | 1 January 2015              |
| IFRS 9                       | Financial<br>Instruments  | Revised standard for accounting for financial instruments   | Periods commencing<br>on or after 1 January<br>2015 | 1 January 2015              |
| IFRS 14                      | Regulatory deferral accounts  | Aims to enhance the comparability of financial reporting by entities subject to rate-regulations                                    | Periods commencing<br>on or after 1 January<br>2016 | 1 December 2016             |
| IFRS 15                      | Revenue from contracts with customers                                   | Specifies how and when to recognise revenue from contracts as well as requiring more informative and relevant disclosures           | Periods commencing<br>on or after 1 January<br>2017 | 1 December 2017             |

### **Basis of consolidation**

Where the company has the power, either directly or indirectly, to govern the financial and operating policies of another entity or business so as to obtain benefits from its activities, it is classified as a subsidiary. The consolidated financial statements present the results of the company and its subsidiaries ("the group") as if they formed a single entity. Intercompany transactions and balances between group companies are therefore eliminated in full.

The consolidated financial statements incorporate the results of business combinations using the purchase method. In the statement of financial position, the acquiree's identifiable assets, liabilities and contingent liabilities are initially recognised at their fair values at the acquisition date. The results of acquired operations are included in the consolidated statement of comprehensive income from the date on which control is obtained. They are deconsolidated from the date control ceases.

### **Subsidiaries**

The purchase method of accounting is used to account for the acquisition of subsidiaries by the group. The cost of an acquisition is measured as the fair value of the assets given, equity instruments issued and liabilities incurred or assumed at the date of exchange, plus costs directly attributable to the acquisition. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date, irrespective of the extent of any minority interest. The excess of the cost of acquisition over the fair value of the group's share of the identifiable net assets acquired is recorded as goodwill. If the cost of acquisition is less than the fair value of the net assets of the subsidiary acquired, the difference is recognised directly in the income statement.

Inter-company transactions, balances and unrealised gains on transactions between group companies are eliminated. Unrealised losses are also eliminated but considered an impairment indicator of the asset transferred. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the group.

### Notes to the financial statements

for the year ended 31 December 2014

### 1. ACCOUNTING POLICIES continued

#### **Associates**

An associate undertaking ("associate") is an enterprise over whose financial and operating policies the group has the power to exercise significant influence and which is neither a subsidiary nor a joint venture of the group. The equity method of accounting for associates is adopted in the group financial statements, such that they include the group's share of operating profit or loss, exceptional items, interest, taxation and net assets of associates ("the equity method").

In applying the equity method, account is taken of the group's share of accumulated retained earnings and movements in reserves from the effective date on which an enterprise becomes an associate and up to the effective date of disposal. The share of associated retained earnings and reserves is generally determined from the associate's latest interim or final financial statements. Where the group's share of losses of an associate exceeds the carrying amount of the associate, the associate is carried at nil. Additional losses are only recognised to the extent that the group has incurred obligations or made payments outside the course of ordinary business on behalf of the associate.

### **Joint Activity Agreement**

The group's interest in the Joint Activity Agreement ("JAA") (see note 10) is accounted for by proportionate consolidation. The group combines its share of the JAA's individual income and expenses, assets and liabilities and cash flows on a line by line basis with similar items in the group's financial statements. The group recognises the portion of gains and losses on the sale of assets by the group to JAA that is attributable to the other ventures. The group does not recognise its share of profits or losses from JAA that result from the group's purchase of assets from JAA until it resells the assets to an independent party. However, a loss on the transaction is recognised immediately if the loss provides evidence of a reduction in the net realisable value of current assets, or an impairment loss.

### Intangible assets

#### Goodwill

Goodwill represents the excess of the cost of an acquisition over the fair value of the group's share of the net identifiable assets of the acquired subsidiary or associate at the date of acquisition. Goodwill on acquisitions of subsidiaries is included in 'intangible assets'. Separately recognised goodwill is tested annually for impairment and carried at cost less accumulated impairment losses. Impairment losses on goodwill are not reversed. Gains and losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold.

Goodwill is allocated to cash-generating units for the purpose of impairment testing. The allocation is made to those cash-generating units or groups of cash-generating units that are expected to benefit from the business combination in which the goodwill arose. The group allocates goodwill to each business segment in each country in which it operates.

### Impairment of non-financial assets

Assets that have an indefinite useful life, for example goodwill, are not subject to amortisation and are tested annually for impairment. Assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). Non-financial assets other than goodwill that suffered impairment are reviewed for possible reversal of the impairment at each reporting date.

### Property, plant and equipment

Tangible non-current assets are stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are charged to the income statement during the financial year in which they are incurred. Depreciation is provided at the following annual rates in order to write off each asset over its estimated useful life:

Plant and machinery – over 7 years

The assets' residual values and useful economic lives are reviewed, and adjusted if appropriate, at each balance sheet date. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable value.

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount and are recognised within other (losses) or gains in the income statement. When revalued assets are sold, the amounts included in other reserves are transferred to retained earnings.

#### Investments

Investments are stated at cost less provision for any impairment value.

### **Revenue recognition**

Revenue comprises the fair value of the consideration received or receivable for the sale of hydrocarbons and services in the ordinary course of the group's activities. Revenue is shown net of value-added tax, returns, rebates and discounts and after eliminating sales within the group. Revenue is recognised when the oil and gas produced is despatched and received by the customers.

### **Functional currency translation**

### (i) Functional and presentation currency

Items included in the financial statements of the group are measured using the currency of the primary economic environment in which the entity operates (the functional currency), which is mainly United States Dollars (US\$). The financial statements are presented in Pounds Sterling (£), which is the group's presentation currency.

### ii) Transactions and balances

Foreign currency transactions are translated into the presentational currency using exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the income statement.

### iii) Group companies

The results and financial position of all group entities (none of which has the currency of a hyper-inflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- (a) assets and liabilities for each balance sheet presented are translated at the closing rate at the date of that balance sheet;
- (b) income and expenses for each income statement are translated at average exchange rates (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the rate on the dates of the transactions); and
- (c) all resulting exchange differences are recognised as a separate component of equity.

## Notes to the financial statements

for the year ended 31 December 2014

### ACCOUNTING POLICIES continued

On consolidation, exchange differences arising from the translation of the net investment in foreign operations, and of borrowings and other currency instruments designated as hedges of such investments, are taken to shareholders' equity. When a foreign operation is partially disposed of or sold, exchange differences that were recorded in equity are recognised in the income statement as part of the gain or loss on sale.

Goodwill and fair value adjustments arising on the acquisition of a foreign entity are treated as assets and liabilities of the foreign entity and translated at the closing rate.

### **Taxation**

The tax expense represents the sum of the tax currently payable and deferred tax. The tax currently payable is based on the taxable profit for the year. Taxable profit differed from net profit as reported in the income statement because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The entity's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the balance sheet date.

#### **Deferred tax**

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. However, the deferred income tax is not accounted for if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred income tax assets are recognised to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised.

### **Operating leases**

Rental leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) are charged to the income statement.

### Cash and cash equivalents

Cash and cash equivalents include cash in hand, deposits held on call with banks, other short-term highly liquid investments with original maturities of three months or less, and bank overdrafts.

### **Trade receivables**

Trade receivables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less provision for impairment. A provision for impairment is established when there is objective evidence that the group will not be able to collect all amounts due according to the original terms of the receivables. Significant financial difficulties of the debtor, probability that the debtor will enter bankruptcy or financial reorganisation, and default or delinquency in payments are considered indicators that the trade receivable is impaired.

### **Trade payables**

Trade payables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method.

### **Borrowings**

Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently stated at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the income statement over the year of the borrowings using the effective interest method.

Borrowings are classified as current liabilities unless the group has an unconditional right to defer settlement of the liability for at least 12 months after the balance sheet date.

### **Financial Instruments**

Non-derivative financial instruments comprise investments in equity and debt securities, trade and other receivables, cash and cash equivalents, loans and borrowings, and trade and other payables.

Non-derivative financial instruments are recognised initially at fair value plus, for instruments not at fair value through profit or loss, any directly attributable transactions costs, except as described below. Subsequent to initial recognition, non-derivative financial instruments are measured as described below.

A financial instrument is recognised when the group becomes a party to the contractual provisions of the instrument. Financial assets are derecognised if the group's contractual rights to the cash flows from the financial assets expire or if the group transfers the financial assets to another party without retaining control or substantially all risks and rewards of the asset. Regular way purchases and sales of financial assets are accounted for at trade date, i.e. the date that the group commits itself to purchase or sell the asset. Financial liabilities are derecognised if the group's obligations specified in the contract expire or are discharged or cancelled.

### Fair values

The carrying amounts of the financial assets and liabilities such as cash and cash equivalents, receivables and payables of the group at the balance sheet date approximated their fair values, due to the relatively short-term nature of these financial instruments.

The company provides financial guarantees to licensed banks for credit facilities extended to a subsidiary company. The fair value of such financial guarantees is not expected to be significantly different as the probability of the subsidiary company defaulting on the credit lines is remote.

### **Share-based compensation**

The fair value of the employee and suppliers services received in exchange for the grant of the options is recognised as an expense. The total amount to be expensed over the vesting year is determined by reference to the fair value of the options granted, excluding the impact of any non-market vesting conditions (for example, profitability and sales growth targets). Non-market vesting conditions are included in assumptions about the number of options that are expected to vest. At each balance sheet date, the entity revises its estimates of the number of options that are expected to vest. It recognises the impact of the revision to original estimates, if any, in the income statement, with a corresponding adjustment to equity.

The proceeds received net of any directly attributable transaction costs are credited to share capital (nominal value) and share premium when the options are exercised.

The fair value of share-based payments recognised in the statement of comprehensive income is measured by use of the Black Scholes model, which takes into account conditions attached to the vesting and exercise of the equity instruments. The expected life used in the model is adjusted; based on management's best estimate, for the effects of non-transferability, exercise restrictions and behavioural considerations. The share price volatility percentage factor used in the calculation is based on management's best estimate of future share price behaviour and is selected based on past experience, future expectations and benchmarks against peer companies in the industry.

## Notes to the financial statements

for the year ended 31 December 2014

#### ACCOUNTING POLICIES continued

### **Share capital**

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.

### Oil and gas assets

The group applies the successful efforts method of accounting for oil and gas assets and has adopted IFRS 6 Exploration for and evaluation of mineral resources.

### Exploration and evaluation ("E&E") assets

Under the successful efforts method of accounting, all licence acquisition, exploration and appraisal costs are initially capitalised in well, field or specific exploration cost centres as appropriate, pending determination. Expenditure incurred during the various exploration and appraisal phases is then written off unless commercial reserves have been established or the determination process has not been completed.

### **Pre-licence costs**

Costs incurred prior to having obtained the legal rights to explore an area are expensed directly to the income statement as they are incurred.

### Exploration and evaluation ("E&E") costs

Costs of E&E are initially capitalised as E&E assets. Payments to acquire the legal right to explore, together with the directly related costs of technical services and studies, seismic acquisition, exploratory drilling and testing are capitalised as intangible E&E assets.

Tangible assets used in E&E activities (such as the group's drilling rigs, seismic equipment and other property, plant and equipment used by the company's exploration function) are classified as property, plant and equipment. However, to the extent that such a tangible asset is consumed in developing an intangible E&E asset, the amount reflecting that consumption is recorded as part of the cost of the intangible asset. Such intangible costs include directly attributable overheads, including the depreciation of property, plant and equipment utilised in E&E activities, together with the cost of other materials consumed during the exploration and evaluation phases.

E&E costs are not amortised prior to the conclusion of appraisal activities.

### Treatment of E&E assets at conclusion of appraisal activities

Intangible E&E assets relating to each exploration licence/prospect are carried forward until the existence (or otherwise) of commercial reserves has been determined, subject to certain limitations including review for indications of impairment. If commercial reserves are discovered the carrying value, after any impairment loss of the relevant E&E assets, is then reclassified as development and production assets. If, however, commercial reserves are not found, the capitalised costs are charged to expense after conclusion of appraisal activities.

### **Development and production assets**

Development and production assets are accumulated generally on a field-by-field basis and represent the cost of developing the commercial reserves discovered and bringing them into production, together with the E&E expenditures incurred in finding commercial reserves transferred from intangible E&E assets as outlined above.

The cost of development and production assets also includes the cost of acquisitions and purchases of such assets, directly attributable overheads and the cost of recognising provisions for future restoration and decommissioning.

### Depletion, amortisation and impairment of oil and gas assets

All expenditure carried within each field is amortised from the commencement of production on a unit of production basis, which is the ratio of oil and gas production in the period to the estimated quantities of commercial reserves at the end of the period plus the production in the period, on a field-by-field basis. Costs used in the unit of production calculation comprise the net book value of capitalised costs plus the estimated future field development costs to access the related commercial reserves. Changes in the estimates of commercial reserves or future field development costs are dealt with prospectively.

Where there has been a change in economic conditions that indicates a possible impairment in an oil and gas asset, the recoverability of the net book value relating to that field is assessed by comparison with the estimated discounted future cash flows based on management's expectations of future oil and gas prices and future costs. Any impairment identified is charged to the income statement as additional depletion and amortisation. Where conditions giving rise to impairment subsequently reverse, the effect of the impairment charge is also reversed as a credit to the income statement, net of any depreciation that would have been charged since the impairment.

#### **Commercial reserves**

Commercial reserves are proven and probable oil and gas reserves, which are defined as the estimated quantities of crude oil, natural gas and natural gas liquids which geological, geophysical and engineering data demonstrate with a specified degree of certainty to be recoverable in future years from known reservoirs and which are considered commercially producible.

### Critical accounting estimates and judgments

The preparation of consolidated financial statements requires the group to make estimates and assumptions that affect the application of policies and reported amounts. Estimates and judgments are continually evaluated and are based on historical experience and other factors including expectations of future events that are believed to be reasonable under the circumstances. Actual results may differ from these estimates. The estimates and assumptions which have a significant risk of causing a material adjustment to the carrying amount of assets and liabilities are discussed below:

### a) Impairment of investments

Costs of investments are reviewed for impairment if events or changes in circumstances indicate that the carrying amount may not be recoverable. When a review for impairment is conducted, the recoverable amount is determined based on value in use calculations prepared on the basis of management's assumptions and estimates for each cash generating unit.

### b) Impairment of property, plant and equipment

Property, plant and equipment are reviewed for impairment if events or changes in circumstances indicate that the carrying amount may not be recoverable. When a review for impairment is conducted, the recoverable amount is determined based on value in use calculations prepared on the basis of management's assumptions and estimates.

### c) Recoverability of exploration and evaluation costs

E&E assets are assessed for impairment when circumstances suggest that the carrying amount may exceed its recoverable value. This assessment involves judgment as to (i) the likely future commerciality of the asset and when such commerciality should be determined, and (ii) future revenues and costs pertaining to the asset in question, and the discount rate to be applied to such revenues and costs for the purpose of deriving a recoverable value.

### d) Share-based payments

Note 1 sets out the group's accounting policy on share-based payments, specifically in relation to the share options and warrants that the company has granted. The key assumptions underlying the fair value of such share-based payments are discussed in note 22. The fair value amounts used by the group have been derived by external consultants using standard recognised valuation techniques.

## Notes to the financial statements

for the year ended 31 December 2014

### 2. SEGMENTAL ANALYSIS

In the opinion of the directors, the group has one class of business, being the exploitation of hydrocarbon resources.

The group's primary reporting format is determined by geographical segment according to the location of the hydrocarbon assets. The group's reportable segments under IFRS 8 in the year are as follows:

United Kingdom being the head office.

US Mid-Continent properties at year end included the following:

- (i) Kansas: 100% working interest in the Bloom property located within the Chase-Silica Field;
- (ii) Texas: 1% working interest in the Vintage Hills Prospect Unit located within the Giddings Field; 3% working interest in the Nesbitt Prospect Unit located within the Woodlawn Field;
- (iii) Colorado: 16.25% working interest in the Verde Prospect Unit;
- (iv) Oklahoma: 30% working interest in the Bale Creek Prospect Unit;
- (v) Oklahoma: 20% interest (varied working interest) in the Chisholm Trail Project.

The chief operating decision maker's internal report is based on the location of the oil properties as disclosed below.

|  | US mid-<br>continent<br>2014<br>£000 | Head<br>office<br>2014<br>£000 | Total<br>2014<br>£000 |
|--|--------------------------------------|--------------------------------|-----------------------|
| Segment results – 2014   |                                      |                                |                       |
| Revenue  | 1,267                                | _                              | 1,267                 |
| Operating loss before depreciation, amortisation share-based payment |                                      |                                |                       |
| charges and restructuring costs:                                     | (275)                                | (228)                          | (503)                 |
| Depreciation of tangibles  | (127)                                | _                              | (127)                 |
| Amortisation of intangibles  | (579)                                | _                              | (579)                 |
| Well impairment  | (95)                                 | _                              | (95)                  |
| Share based payment  | -                                    | (19)                           | (19)                  |
| Operating loss   | (1,076)                              | (247)                          | (1,323)               |
| Realised exchange (loss)/gain  | _                                    | 480                            | 480                   |
| Finance income   | -                                    | -                              | _                     |
| Gain (loss) before taxation  | (1,076)                              | 233                            | (843)                 |
| Segment assets   |                                      |                                |                       |
| Property, plant and equipment  | 521                                  | _                              | 521                   |
| Intangible assets  | 4,283                                | _                              | 4,283                 |
| Cash and cash equivalents  | 309                                  | 552                            | 861                   |
| Other assets   | 472                                  | 19                             | 491                   |
|  | 5,585                                | 571                            | 6,156                 |

|   | US mid-<br>continent<br>2013<br>£000 | Ukraine<br>2013<br>£000 | Head<br>office<br>2013<br>£000 | Total<br>2013<br>£000 |
|---|--------------------------------------|-------------------------|--------------------------------|-----------------------|
| Segment results – 2013  |                                      |                         |                                |                       |
| Revenue   | 851                                  | -                       | _                              | 851                   |
| Operating profit/(loss) before depreciation, amortisation share-based payment |                                      |                         |                                |                       |
| charges and restructuring costs:  | (283)                                | _                       | (225)                          | (508)                 |
| Depreciation of tangibles   | (84)                                 | _                       | _                              | (84)                  |
| Amortisation of intangibles   | (806)                                | _                       | _                              | (806)                 |
| Well impairment   | (86)                                 | _                       | _                              | (86)                  |
| Share based payment   | (4)                                  | -                       | _                              | (4)                   |
| Operating loss  | (1,263)                              |                         | (225)                          | (1,488)               |
| Realised exchange (loss)/gain   | (129)                                | _                       | _                              | (129)                 |
| Finance income  | 63                                   | _                       | _                              | 63                    |
| Gain (loss) before taxation   | (1,329)                              |                         | (225)                          | (1,554)               |
| Segment assets  |                                      |                         |                                |                       |
| Property, plant and equipment   | 489                                  | _                       | _                              | 489                   |
| Intangible assets   | 2,938                                | _                       | _                              | 2,938                 |
| Cash and cash equivalents   | 338                                  | 3                       | 30                             | 371                   |
| Other assets  | 537                                  | _                       | 6                              | 543                   |
|   | 4,302                                | 3                       | 36                             | 4,341                 |

for the year ended 31 December 2014

## 3. EMPLOYEES AND DIRECTORS

|                         | 2014<br>£000 | 2013<br>£000 |
|-------------------------|--------------|--------------|
| Directors' fees         | 24           | 32           |
| Directors' remuneration | 228          | 233          |
| Social security costs   | 15           | 15           |
|                         | 267          | 280          |
|                         |              |              |

The average monthly number of employees (including directors) during the year was as follows:

|           | 2014<br>Number | 2013<br>Number |
|-----------|----------------|----------------|
| Directors | 4              | 4              |
|           | 4              | 4              |
|           |                |                |

### **Directors' remuneration**

Other than the directors, the group had no other employees. Total remuneration paid to directors during the year was as listed above.

The highest paid director's emoluments and other benefits for the year ended 31 December 2014 is as listed below:

|                           | 2014<br>£000 | 2013<br>£000 |
|---------------------------|--------------|--------------|
| M B Lofgran               | 126          | 124          |
| 4. FINANCE INCOME/EXPENSE | <del></del>  |              |
| T. THANCE INCOME/EAT ENDE | 2014         | 2013         |

|                      | £000  | £000  |
|----------------------|-------|-------|
| On bank balance      | _     | _     |
| On other receivables | -     | 62    |
| Finance expense      | (107) | (110) |
|                      | (107) | (48)  |
|                      |       |       |

# 5. OPERATING LOSS FOR THE YEAR

Auditor's remuneration

Other expenses

Foreign exchange differences

The operating loss for the year is stated after charging/(crediting):

|  | 2014<br>£000             | 2013<br>£000            |
|--|--------------------------|-------------------------|
| Auditors' remuneration (company £21,000 – 2013: £17,000)                           | 21                       | 17                      |
| Depreciation of property, plant and equipment                                      | 127                      | 84                      |
| Amortisation of intangibles  | 577                      | 806                     |
| Well impairment  | _                        | 86                      |
| Foreign exchange differences   | (480)                    | 208                     |
| Loss on the disposal of exploration and evaluation and oil and gas assets          | 691                      | 105                     |
| The analysis of administrative expenses in the consolidated income statement by na | ture of expense:         |                         |
|  | 2014<br>£000             | 2013<br>£000            |
| Directors' remuneration  |                          |                         |
| Directors' remuneration Social security costs                                      | £000                     | £000                    |
|  | <b>£000</b> 228          | <b>£000</b> 233         |
| Social security costs  | <b>£000</b><br>228<br>15 | <b>£000</b> 233 15      |
| Social security costs Directors' fees  | <b>£000</b> 228 15 24    | £000<br>233<br>15<br>32 |

318 1,052

21

(480)

107

17

208

181

for the year ended 31 December 2014

### 6. INCOME TAX EXPENSE

The tax charge on the loss for the year was as follows:

|   | 2014<br>£000                           | 2013<br>£000                           |
|---|--|--|
| Current tax:  | 1000                                   | 1000                                   |
| Corporation tax   | _                                      | _                                      |
| Overseas corporation tax/(recovery)                                     | _                                      | _                                      |
| Total   |  |  |
|   |  |  |
|   | 2014<br>£000                           | 2013<br>£000                           |
| Loss before tax   | (843)                                  | (1,554)                                |
| Loss before tax   | —————————————————————————————————————— | —————————————————————————————————————— |
| Loss on ordinary activities before taxation multiplied by standard rate |  |  |
| of UK corporation tax of 20% (2013: 24%)                                | (167)                                  | (373)                                  |
| Effects of:   |  |  |
| Non-deductible expenses   | _                                      | 309                                    |
| Other tax adjustments   | 167                                    | 64                                     |
| Foreign tax   | -                                      | _                                      |
|   | 167                                    | 373                                    |
| Current tax charge  |  |  |

At 31 December 2014 the group had excess management expenses to carry forward of £1,108,870 (2013: £1,127,730) and trading losses of £2,158,000 (2013: £1,564,940). The deferred tax asset at 20% (2013: 24%) on these tax losses of £431,000 (2013: £375,886) has not been recognised due to the uncertainty of recovery.

## 7. LOSS OF PARENT COMPANY

As permitted by Section 408 of the Companies Act 2006, the income statement of the parent company is not presented as part of these financial statements. The parent company's loss for the financial year was £1,058,124 (2013: £2,325,140).

#### 8. EARNINGS PER SHARE

The calculation of earnings per ordinary share is based on earnings after tax and the weighted average number of ordinary shares in issue during the year. For diluted earnings per share, the weighted average number of ordinary shares in issue is adjusted to assume conversion of all dilutive potential ordinary shares. The group had two classes of dilutive potential ordinary shares, being those share options granted to employees and suppliers where the exercise price is less than the average market price of the group's ordinary shares during the year, and warrants granted to directors and one former adviser.

Details of the adjusted earnings per share are set out below:

|   | 2014          | 2013          |
|---|---------------|---------------|
| EPS – loss  |               |               |
| Loss attributable to ordinary shareholders (£000) | (843)         | (1,554)       |
| Weighted average number of shares                 | 2,922,053,277 | 2,647,751,184 |
| Continued operations:                             |               |               |
| Basic and diluted EPS – loss (pence)              | (0.029)       | (0.059)       |
|   |               |               |

The diluted loss per share is the same as the basic loss per share as the loss for the year has an antidilutive effect.

|  | 2014  | 2013  |
|--|-------|-------|
| Gross profit before depreciation, depletion and amortisation                                   | 997   | 526   |
| EPS on gross profit before depletion, depreciation and amortisation (pence)                    | 0.034 | 0.020 |
|  |       |       |
|  | 2014  | 2013  |
|  | £000  | £000  |
| Reconciliation from gross loss to gross profit before depletion, depreciation and amortisation |       |       |
| Gross (loss)/profit  | (399) | (450) |
| Add back:  |       |       |
| Depletion, depreciation and amortisation   | 1,396 | 976   |
| Gross profit before depreciation, depletion and amortisation                                   | 997   | 526   |
|  |       |       |

for the year ended 31 December 2014

# 9. GOODWILL

| Group   | £000       |
|---|------------|
| COST At 1 January 2013 Additions                | 4,211<br>- |
| At 31 December 2013<br>Additions                | 4,211      |
| At 31 December 2014                             | 4,211      |
| PROVISION At 1 January 2013 Charge for the year | 4,211<br>- |
| At 31 December 2013<br>Charge for the year      | 4,211<br>- |
| At 31 December 2014                             | 4,211      |
| CARRYING VALUE At 31 December 2014              |            |
| At 31 December 2013                             |            |

Goodwill arose on the acquisition of Nostra Terra (Overseas) Limited in 2007 and was fully impaired in 2009.

# **10. OTHER INTANGIBLES**

# Group

|   | Licence | Exploration<br>and<br>evaluation<br>assets | Development<br>and<br>production<br>assets | Total |
|---|---------|--|--|-------|
|   | £000    | £000                                       | £000                                       | £000  |
| COST  |         |  |  |       |
| At 1 January 2013                             | 213     | 3,224                                      | _  | 3,437 |
| Additions                                     | 90      | 82   | 406  | 578   |
| Disposals                                     | _       | (105)                                      | _  | (105) |
| Transfer to development and production assets | -       | (2,622)                                    | 2,622                                      | _     |
| Currency                                      | (1)     | (81)                                       |  | (82)  |
| At 31 December 2013                           | 302     | 498  | 3,028                                      | 3,828 |
| Additions                                     | 12      | 947  | 1,568                                      | 2,527 |
| Disposals                                     | _       | (68)                                       | (918)                                      | (986) |
| Transfer to property, plant and equipment     | _       | (209)                                      | 209  | _     |
| Currency                                      | 20      | 73   | 251  | 344   |
| At 31 December 2014                           | 334     | 1,241                                      | 4,138                                      | 5,713 |
| PROVISION                                     |         |  |  |       |
| At 1 January 2013                             | _       | 44   | _  | 44    |
| Transfer to development and production assets | _       | (44)                                       | 44   | _     |
| Charge for the year                           | -       | _  | 806  | 806   |
| Impairment                                    | _       | _  | 86   | 86    |
| Currency                                      | _       | -  | (46)                                       | (46)  |
| At 31 December 2013                           |         |  | 890  | 890   |
| Charge for the year                           | _       | _  | 577  | 577   |
| Impairment                                    | _       | _  | _  | _     |
| Disposals                                     | _       | _  | (118)                                      | (118) |
| Currency                                      | _       | _  | 81   | 81    |
| At 31 December 2014                           |         |  | 1,430                                      | 1,430 |
| CARRYING VALUE                                |         |  |  |       |
| At 31 December 2014                           | 334     | 1,241                                      | 2,708                                      | 4,283 |
| At 31 December 2013                           | 302     | 498  | 2,138                                      | 2,938 |
|   |         |  |  |       |

for the year ended 31 December 2014

#### 10. OTHER INTANGIBLES continued

The group assesses at each reporting date whether there is an indication that the intangible assets may be impaired, by considering the net present value of discounted cash flows forecasts. If an indication exists an impairment review is carried out by reference to available engineering information. At the year end, the directors are of the opinion that an impairment of £nil (2013: £86,000) should be provided.

Amortisation, impairment charges and any profit or loss on disposal of the capitalised intangible costs is included within cost of sales in the consolidated income statement.

# 11. PROPERTY, PLANT AND EQUIPMENT

### Group

|                     | Plant & equipment |
|---------------------|-------------------|
| COST                |                   |
| At 1 January 2013   | 572               |
| Dispositions        | _                 |
| Additions           | 116               |
| Currency            | (18)              |
| At 31 December 2013 | 670               |
| Additions           | 245               |
| Dispositions        | (247)             |
| Currency            | 44                |
| At 31 December 2014 | 712               |
| PROVISION           |                   |
| At 1 January 2013   | (104)             |
| Charge for the year | (84)              |
| Currency            | 7                 |
| At 31 December 2013 | (181)             |
| Charge for the year | (127)             |
| Disposals           | 129               |
| Currency            | (12)              |
| At 31 December 2014 | (191)             |
|                     |                   |
| CARRYING VALUE      |                   |
| At 31 December 2014 | 521<br>————       |
| At 31 December 2013 | 489               |

Depreciation charges are included within cost of sales in the Consolidated income statement.

# **12. FIXED ASSET INVESTMENTS**

# Company

|                     | Investment<br>in subsidiary<br>£000 | Loan to<br>subsidiaries<br>£000 | Total<br>£000 |
|---------------------|-------------------------------------|---------------------------------|---------------|
| COST                | 2000                                | 2000                            | 2000          |
| At 1 January 2013   | 4,409                               | 6,473                           | 10,882        |
| Additions           | _                                   | (112)                           | (112)         |
| At 31 December 2013 | 4,409                               | 6,361                           | 10,770        |
| Additions           | _                                   | 1,386                           | 1,386         |
| At 31 December 2014 | 4,409                               | 7,747                           | 12,156        |
| PROVISION           |                                     |                                 |               |
| At 1 January 2013   | (4,409)                             | (560)                           | (4,969)       |
| Charge for the year |                                     | (1,774)                         | (1,774)       |
| At 31 December 2013 | (4,409)                             | (2,334)                         | (6,743)       |
| Charge for the year | _                                   | (1,289)                         | (1,289)       |
| At 31 December 2014 | (4,409)                             | (3,623)                         | (8,032)       |
| CARRYING VALUE      |                                     |                                 |               |
| At 31 December 2014 |                                     | 4,124                           | 4,124         |
| At 31 December 2013 |                                     | 4,027                           | 4,027         |

In the opinion of the directors, the aggregate value of the company's investment in subsidiary undertakings is not less than the amount included in the balance sheet. See note 9 for details on impairment.

The details of the subsidiaries are as set out below:

|   | Shareholding | Country of incorporation | Nature of business                              |
|---|--------------|--------------------------|---|
| Nostra Terra (Overseas) Limited<br>("NTOL") | 100%         | Cyprus                   | Oil and gas exploration in Ukraine<br>(Dormant) |
| New Horizon Energy 1 LLC<br>("NHE")         | 100%         | USA                      | Oil and gas exploration in USA                  |
| Goldhawk Oil & Gas, LLC<br>("Goldhawk")     | 100%         | USA                      | Oil and gas exploration in USA                  |
| Churchill Operating, LLC ("Churchill")      | 100%         | USA                      | Oil and gas operations in USA                   |

for the year ended 31 December 2014

## 13. TRADE AND OTHER RECEIVABLES

|                                   | Group        |              | Compa        | Company      |  |
|-----------------------------------|--------------|--------------|--------------|--------------|--|
|                                   | 2014<br>£000 | 2013<br>£000 | 2014<br>£000 | 2013<br>£000 |  |
| Current:                          |              |              |              |              |  |
| Prepayments and other receivables | 472          | 537          | _            | _            |  |
| Other taxes receivables           | 19           | 6            | 19           | 6            |  |
|                                   | 491          | 543          | 19           | 6            |  |

The directors consider that the carrying amount of other receivables approximates their fair value.

# 14. CASH AND CASH EQUIVALENTS

|                       | G    | Group |      | Company |  |
|-----------------------|------|-------|------|---------|--|
|                       | 2014 | 2013  | 2014 | 2013    |  |
|                       | £000 | £000  | £000 | £000    |  |
| Bank current accounts | 861  | 371   | 552  | 30      |  |

## 15. TRADE AND OTHER PAYABLES

|                              |              | Group        | C            | Company      |  |  |
|------------------------------|--------------|--------------|--------------|--------------|--|--|
|                              | 2014<br>£000 | 2013<br>£000 | 2014<br>£000 | 2013<br>£000 |  |  |
| Current:                     |              |              |              |              |  |  |
| Trade payables               | 185          | 251          | _            | _            |  |  |
| Accruals and deferred income | 74           | 47           | 65           | 47           |  |  |
| Decommissioning liability    | 24           | 31           | _            | _            |  |  |
| Other taxes payable          | 10           | 7            | _            | _            |  |  |
|                              | 293          | 336          | 65           | 47           |  |  |

Trade payables and accruals principally comprise amounts outstanding for trade purchases and on-going expenses.

The directors consider that the carrying amount of trade and other payables approximates their fair value.

# **16. FINANCIAL LIABILITIES – BORROWINGS**

Maturity of the borrowings is as follows:

|  | Group        |              | Company      |              |
|--|--------------|--------------|--------------|--------------|
|  | 2014<br>£000 | 2013<br>£000 | 2014<br>£000 | 2013<br>£000 |
| Current:                                 |              |              |              |              |
| Repayable within one year:<br>Loan notes | 1,010        | 344          | _            | _            |
| Repayable after one year:<br>Loan notes  | 612          | -            | -            | -            |
|  | 1,622        | 344          | _            | _            |

The group has entered into a US\$25 million credit facility (current borrowing base US\$1.2 million and anticipated to increase) in 2015, a £5 million financing agreement (expandable to £10 million), and a US\$1 million promissory note (expandable to US\$3 million) with Yorkville Advisors.

for the year ended 31 December 2014

# 17. CALLED UP SHARE CAPITAL

| Authorised:                          | Class:   | Nominal | 2014  | 2013  |
|--------------------------------------|----------|---------|-------|-------|
| Number:                              |          | value:  | £000  | £000  |
| 3,360 million (2013 – 2,776 million) | Ordinary | 0.1p    | 3,360 | 2,776 |
| Allotted, called up and fully paid:  | Class:   | Nominal | 2014  | 2013  |
| Number:                              |          | value:  | £000  | £000  |
| 3,359,578,276 / 2,776,211,610        | Ordinary | 0.1p    | 3,360 | 2,776 |

# 18. RESERVES

| Group                        | Translation<br>reserve<br>£000 | Retained<br>losses<br>£000 | Share<br>premium<br>£000 | Total<br>£000 |
|------------------------------|--------------------------------|----------------------------|--------------------------|---------------|
| At 1 January 2013            | (28)                           | (7,745)                    | 9,104                    | 1,331         |
| Shares issued in the year    | _                              | _                          | 942                      | 942           |
| Share issue cost             | _                              | _                          | (55)                     | (55)          |
| Loss for the year            | _                              | (1,554)                    | _                        | (1,554)       |
| Foreign exchange translation | 102                            | _                          | _                        | 102           |
| At 31 December 2013          | 74                             | (9,299)                    | 9,991                    | 766           |
| Shares issued in the year    | _                              | _                          | 1,166                    | 1,166         |
| Share issue cost             | -                              | _                          | (97)                     | (97)          |
| Loss for the year            | _                              | (843)                      | _                        | (843)         |
| Foreign exchange translation | (249)                          | _                          | _                        | (249)         |
| At 31 December 2014          | (175)                          | (10,142)                   | 11,060                   | 743           |
| Company                      |                                | Retained<br>losses<br>£000 | Share<br>premium<br>£000 | Total<br>£000 |
| At 1 January 2013            |                                | (6,545)                    | 9,104                    | 2,559         |
| Shares issued in the year    |                                | (0,545)                    | 942                      | 942           |
| Share issue cost             |                                | _                          | (55)                     | (55)          |
| Loss for the year            |                                | (2,325)                    | _                        | (2,325)       |
| At 31 December 2013          |                                | (8,870)                    | 9,991                    | 1,121         |
| Shares issued in the year    |                                | _                          | 1,166                    | 1,166         |
| Share issue cost             |                                | _                          | (97)                     | (97)          |
| Loss for the year            |                                | (1,058)                    | _                        | (1,058)       |
| At 31 December 2014          |                                | (9,928)                    | 11,060                   | 1,132         |

for the year ended 31 December 2014

#### 19. RISK AND SENSITIVITY ANALYSIS

The group's activities expose it to a variety of financial risks: interest rate risk, liquidity risk, foreign currency risk, capital risk and credit risk. The group's activities also expose it to non-financial risks: market, legal and environment risk. The group's overall risk management programme focuses on unpredictability and seeks to minimise the potential adverse effects on the group's financial performance. The board, on a regular basis, reviews key risks and, where appropriate, actions are taken to mitigate the key risks identified.

#### Capital risk

The group's objectives when managing capital are to safeguard the ability to continue as a going concern in order to provide returns for shareholders and benefits to other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

#### Market risk

The group also faces risks in conducting operations in US mid-continent, which include but are not limited to:

• Fluctuations in the global economy could disrupt the group's ability to operate its business in the US Mid-Continent and could discourage foreign and local investment and spending, which could adversely affect its production.

#### **Environmental risks**

The group faces environmental risks in conducting operations in the US Mid-Continent which include but are not limited to:

• If the group is found not to be in compliance with applicable laws or regulations, it could be exposed to additional costs, which might hinder the group's ability to operate its business.

#### **Credit risk**

The group's principal financial assets are bank balances and cash, trade and other receivables. The group's credit risk is primarily attributable to its trade receivables. The amounts presented in the balance sheet are net of allowances for doubtful receivables. An allowance for impairment is made where there is an identified loss which, based on previous experience, is evidence of a reduction in the recoverability of the cash flows.

#### Foreign currency risk

The group does not have formal policies on interest rate risk or foreign currency risk.

The group reports its results in Pounds Sterling. A significant share of the exploration and development costs and the local operating costs are in United States Dollars. Any change in the relative exchange rates between Pounds Sterling, and United States Dollars could positively or negatively affect the group's results.

The group is exposed to foreign currency risk on sales, purchases and borrowings that are denominated in a currency other than Pounds Sterling. The group maintains a natural hedge that minimises the foreign exchange exposure by matching foreign currency income with foreign currency costs.

The group does not consider it necessary to enter into foreign exchange contracts in managing its foreign exchange risk resulting from cash flows from transactions denominated in foreign currency, given the nature of the business for the time being.

The foreign exchange rate affecting the group is as follows:

| Group                        | Incor  | ne statement | Bal    | Balance sheet |  |  |
|------------------------------|--------|--------------|--------|---------------|--|--|
|                              | 2014   | 2013         | 2014   | 2013          |  |  |
|                              | £      | £            | £      | £             |  |  |
| United States Dollars (US\$) | 0.6072 | 0.6395       | 0.6437 | 0.6040        |  |  |

## Volatility of crude oil prices

A material part of the group's revenue will be derived from the sale of oil that it expects to produce. A substantial or extended decline in prices for crude oil and refined products could adversely affect the group's revenues, cash flows, profitability and ability to finance its planned capital expenditure. The movement of crude oil prices is shown below:

|                   | 2014  | 2013   |
|-------------------|-------|--------|
| Per barrel – US\$ | 59.29 | 105.48 |
| Per barrel – £    | 38.16 | 63.84  |

## Liquidity risk

The group expects to fund its exploration and development programme, as well as its administrative and operating expenses throughout 2015, principally using existing working capital and expected proceeds from the sale of future crude oil production. The group had a bank balance of approximately £861,000 at 31 December 2014.

#### **20. FINANCIAL COMMITMENTS**

## **Operating lease commitments**

There are no significant operating lease obligations at the year end.

### **Capital commitments**

The group had no material capital commitments at the year end.

for the year ended 31 December 2014

### 21. RELATED PARTY TRANSACTIONS

## Group

No related party transactions.

## Company

During the year, the company advanced loans to its subsidiaries. The details of the transactions and the amount owed by the subsidiaries at the year-end were:

|                                 | 2       | 2014                                  | 20    | 2013                          |  |  |
|---------------------------------|---------|---------------------------------------|-------|-------------------------------|--|--|
|                                 | Balance | Balance Loan<br>advance/<br>repayment |       | Loan<br>advance/<br>repayment |  |  |
|                                 | £000    | £000                                  | £000  | £000                          |  |  |
| New Horizon Energy 1 LLC        | 6,880   | 1,341                                 | 5,539 | (67)                          |  |  |
| Goldhawk Oil & Gas, LLC         | 860     | 45                                    | 815   | (46)                          |  |  |
| Churchill Operating, LLC        | _       | _                                     | _     | _                             |  |  |
| Nostra Terra (Overseas) Limited | 7       | _                                     | 7     | _                             |  |  |
| Totals                          | 7,747   | 1,386                                 | 6,361 | (113)                         |  |  |

The intercompany loans are unsecured and interest-free.

#### 22. SHARE-BASED PAYMENTS

The group has a share-ownership compensation scheme for senior executives of the group whereby senior executives may be granted options to purchase ordinary shares in company. The group has previously issued warrants to senior executives as a welcome incentive and additionally during the year issued warrants as detailed below to third parties as consideration for their services. A share based payment charge of £19,097 (2013: £4,329) was expensed during the year.

The details of options and warrants are as follows:

| Date of grant | At<br>31.12.13 | Granted    | Exercised | Forfeits      | At<br>31.12.14 | Exercise price | Exercise/ve<br>From | esting date<br>To |
|---------------|----------------|------------|-----------|---------------|----------------|----------------|---------------------|-------------------|
| Warrants      |                |            |           |               |                |                |                     |                   |
| 22/06/2010    | 10,000,000     | -          | _         | _             | 10,000,000     | 0.52           | 22/06/2010          | 21/06/2015        |
| 17/01/2011    | 3,000,000      | -          | _         | 3,000,000     | -              | 0.37           | 17/01/2011          | 14/01/2014        |
| 01/07/2011    | 3,333,333      | -          | _         | 3,333,333     | -              | 0.6            | 01/07/2011          | 01/07/2014        |
| 28/07/2014    | -              | 10,000,000 | _         | -             | 10,000,000     | 0.29           | 28/07/2014          | 28/09/2019        |
| Options       |                |            |           |               |                |                |                     |                   |
| 25/01/2012    | 38,000,000     | _          | _         | _             | 38,000,000     | 0.41           | 25/01/2012          | 25/01/2017        |
| 19/07/2012    | 120,000,000    | -          | _         | (100,000,000) | 20,000,000     | 0.47           | 19/07/2012          | 19/07/2017        |
| 29/10/2014    | _              | 90,000,000 | _         | _             | 90,000,000     | 0.40           | 29/10/2014          | 28/10/2024        |

The total options and warrants outstanding at 31 December 2014 and 31 December 2013 are as follows:

Total at 31.12.14 168,000,000
Total at 31.12.13 174,333,333

The numbers of options outstanding to the directors at the year end were as follows:

| Director             | Warrants Opti |            | Options     | ons Total   |             |             |
|----------------------|---------------|------------|-------------|-------------|-------------|-------------|
|                      | 2014          | 2013       | 2014        | 2013        | 2014        | 2013        |
| M B Lofgran          | _             | _          | 54,000,000  | 64,000,000  | 54,000,000  | 64,000,000  |
| A B McCall           | 10,000,000    | 10,000,000 | 74,000,000  | 84,000,000  | 84,000,000  | 94,000,000  |
| S V Oakes            | -             | 3,000,000  | 16,000,000  | 6,000,000   | 16,000,000  | 9,000,000   |
| Sir A Blennerhassett | -             | -          | 4,000,000   | 4,000,000   | 4,000,000   | 4,000,000   |
| Totals               | 10,000,000    | 13,000,000 | 148,000,000 | 158,000,000 | 158,000,000 | 171,000,000 |
| Other – third party  | 10,000,000    | 3,333,333  | _           | _           | 10,000,000  | 3,333,333   |

Options and warrants issued during the year:

On 28 July 2014, 10,000,000 warrants were issued to a supplier for services provided, exercisable at 0.29p per share on or before 27 July 2019. The warrants will vest once the services have been provided.

On 29 October 2014, 90,000,000 options were issued to the group's directors, exercisable at 0.4p per share on or before 28/10/2014. 33,750,000 of the options vested on the date of grant, 22,500,00 of the options vest on the later of the 12 month anniversary of the date hereof and the date the first well is spudded on the White Buffalo Project and the final 33,750,000 options vest on the later of the 12 month anniversary of the date hereof and the date that the mid-market price per share as listed on AIM closes above 1 pence for 10 consecutive trading days.

for the year ended 31 December 2014

#### 22. SHARE-BASED PAYMENTS continued

The estimated fair value of the warrants issued during the year was calculated by applying the Black-Scholes option pricing model. Expected volatility was originally stated at 30%. This has been revised to 50% because the volatility over the past year has been used rather than the past 5 years. The directors consider this is more appropriate due to a significant share price drop in 2008 which is attributable to a one-off event where work stopped during the opening of a well in Ukraine. The assumptions used in the calculation were as follows;

|                              | 28 October<br>2014 | 28 July<br>2014 | 22 June<br>2010 |
|------------------------------|--------------------|-----------------|-----------------|
| Share price at grant date    | 0.265p             | 0.31p           | 0.47p           |
| Exercise price               | 0.40p              | 0.29p           | 0.52p           |
| Option life in years         | 3.5 years          | 3.5 years       | 5 years         |
| Risk free rate               | 1.5%               | 1.5%            | 3.5%            |
| Expected volatility          | 50%                | 50%             | 10%             |
| Expected dividend yield      | 0%                 | 0%              | 0%              |
| Fair value of option/warrant | 0.045p             | 0.024p          | 0p              |
|                              |                    |                 |                 |

### 23. CONTINGENT LIABILITIES AND GUARANTEES

The group has no contingent liabilities in respect of legal claims arising from the ordinary course of business and it is not anticipated that any material liabilities will arise from contingent liabilities other than those provided for.

#### 24. ULTIMATE CONTROLLING PARTY

The company is quoted on the AIM market of the London Stock Exchange. At the date of the annual report there was no one controlling party.

#### 25. EVENTS AFTER THE REPORTING PERIOD

On 3 February 2014 Nostra Terra entered into a US\$25 million credit facility ("Facility') with Texas Capital Bank ("Bank"). The new Facility contains both a three year Revolving Credit Facility and a Standby Letter of Credit Facility with an initial nominal limit of US\$25 million. Interest is charged on monies drawn down at the current rate of 4.25% (determined by the higher of either: the sum of the Wall Street Journal Rate plus 1% or 4.25%). The current borrowing base is US\$1.2 million.

