Registration number: 8351191

Elswick Energy Limited

Annual Report and Financial Statements

for the Year Ended 31 December 2018

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Strategic Report for the Year Ended 31 December 2018

The Directors present their Strategic Report for Elswick Energy Limited (the 'Company') for the year ended 31 December 2018.

Principal activities

The principal activity of the Company are the exploration and evaluation of onshore oil and gas projects in the Elswick area of Lancashire in the United Kingdom.

Review of the business

In October 2016, planning appeals were upheld to allow drilling, fracking and extended well tests on up to 4 wells at the Preston New Road ('PNR') site. Following a public inquiry to consider evidence on site specific traffic and highway matters for an application for a similar work programme at a proposed site near Roseacre Wood the Secretary of State for the Ministry of Housing, Communities and Local Government rejected the planning applications in January 2019.

Legal challenges, seeking to overturn the Secretary of State's decision to uphold the planning appeals at PNR were rejected by the High Court and Court of Appeal. The Supreme Court subsequently refused an application for leave to appeal from one of the appellants.

Drilling of the initial two well programme at PNR was completed in July 2018. Following the grant of Hydraulic Fracturing Consent for the PNR wells, fracturing operations on the first well (PNR-1z) were completed in H2 2018. Results indicated good fracture propagation and gas quality but due to restricted levels of permitted induced seismic activity under the Traffic Light System ("TLS") only limited amounts of proppant were placed in the well significantly restricted the effectiveness of the well test.

The Oil and Gas Authority, the responsible regulatory authority for the TLS, is conducting a series of studies to evaluate the data from the PNR-1z fracturing operations.

Hydraulic fracturing operations on the PNR-2 well are being completed in H2 2019. Flow test data from the PNR-2 well is anticipated in H1 2020.

Financial position

The financial position of the Company is presented in the Balance Sheet on page 10. Total deficit at 31 December 2018 was £2,404,000 (2017: £2,084,000).

Principal risks and uncertainties

From the perspective of the Company, the principal risks and uncertainties are integrated with those of the Group and are not managed separately. The principal risks and uncertainties of the Group are disclosed on pages 5 and 6 of the Group's consolidated financial statements for the year ended 31 December 2018, which does not form part of this report.

Exit from the European Union

The UK referendum vote in June 2016 to leave the European Union has added to the risks and uncertainties faced by the Company. However, it is considered that the direct impact of these uncertainties on the Company is limited in the short term. Many details of the implementation process continue to remain unclear. Extricating from the European Union treaties is a task of immense complexity, but the Company has prepared itself to manage the possible impacts on its business. There are also potential tax consequences of the withdrawal and these will continue to be reassessed at each reporting date to ensure the tax provisions reflect the most likely outcome following the withdrawal.

Strategic Report for the Year Ended 31 December 2018 (continued)

Key performance indicators ('KPIs')

The performance of the Company is included in the consolidated results of the Spirit Energy Limited (the 'Group'). The Directors of Spirit Energy Limited manage the Group on a divisional basis and use a number of KPIs to monitor progress against the Group's strategy. For this reason, the Company's Directors believe that analysis using KPIs for the Company is not necessary or appropriate for an understanding of the development, performance and position of the business of the Company. A discussion of the Group KPIs is on pages 3 and 4 of the Group's consolidated financial statements for the year ended 31 December 2018, which does not form part of this report and are available at the address detailed in note 14 of these financial statements.

Future developments

From the perspective of the Company, the future developments are integrated within those of the Group and are not managed separately. The future developments of the Group are disclosed on page 4 of the Group's consolidated financial statements for the year ended 31 December 2018, which does not form part of this report.

It is expected that the Company will continue with its principal activities of the exploration and evaluation of onshore oil and gas projects in the Elswick area of Lancashire in the United Kingdom.

Approved by the Board on 30 August 2019 and signed on its behalf by:

NJ Macleod

Company Secretary

Company registered in England and Wales, No. 8351191

Registered office:

1st Floor 20 Kingston Road Staines-Upon-Thames England TW18 4LG

Directors' Report for the Year Ended 31 December 2018

The Directors present their report and the audited financial statements for the year ended 31 December 2018.

Directors of the Company

The Directors of the Company who were in office during the year, unless otherwise indicated, and up to the date of signing the financial statements were as follows:

AD Le Poidevin (resigned 31 May 2019) PMR Tanner (resigned 31 May 2018) S Meland (resigned 31 December 2018) NJ Macleod (appointed 1 October 2018) GM Harrison (appointed 1 January 2019)

Results and dividends

The results of the Company are set out on page 9. The loss for the financial year ended 31 December 2018 is £320,000 (2017: profit of £2,696,000).

No dividends were paid during the year (2017: £nil). The Directors do not recommend the payment of a final dividend (2017: £nil).

Future developments

Future developments are discussed in the Strategic Report on page 2.

Going concern

The financial statements have been prepared on a going concern basis as Spirit Energy Limited, an intermediate parent company, currently intends to support the Company to ensure it can meet its obligations as they fall due, provided the Company remains a member of the Group. The Directors have received confirmation that Spirit Energy Limited intends to support the Company for at least one year after the financial statements have been authorised for issue.

Directors' insurance and indemnities

Spirit Energy Limited, the intermediate parent undertaking of the Company, maintains directors' and officers' liability insurance in respect of its Directors and those Directors of its subsidiary companies. Qualifying third-party indemnity provisions, as defined in S234 of the Companies Act 2006, were in force for the benefit of the Directors of the Company during the year and up to and including the date of the Directors' report.

Disclosure of information to auditor

Each of the Directors who held office at the date of approval of this Directors' Report confirm that so far as they are aware, there is no relevant audit information of which the Company's auditor is unaware, and that they have taken all steps that they ought to have taken as Directors to make themselves aware of any relevant audit information and to establish that the Company's auditor is aware of that information.

This confirmation is given and should be interpreted in accordance with the provisions of Section 418 of the Companies Act 2006.

Auditor

Deloitte LLP have expressed their willingness to continue in office as auditor and a resolution to reappoint them will be proposed at the forthcoming Board Meeting.

Directors' Report for the Year Ended 31 December 2018 (continued)

Approved by the Board on 30 August 2019 and signed on its behalf by:

NJ Macleod

Company Secretary

Company registered in England and Wales, No. 8351191

Registered office:

1st Floor 20 Kingston Road Staines-Upon-Thames England TW18 4LG

Statement of Directors' Responsibilities for the Year Ended 31 December 2018

The Directors are responsible for preparing the Strategic Report, Directors' Report and 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 United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards and applicable law), including Financial Reporting Standard 101 'Reduced Disclosure Framework' ('FRS 101'). Under company law the Directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Company and of the profit or loss of the Company for that period. In preparing these financial statements, the Directors are required to:

- select suitable accounting policies and then apply them consistently;
- · make judgements and accounting estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards, have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the Company will continue in business.

The Directors are responsible for keeping adequate accounting records that are sufficient to show and explain the Company's transactions and disclose with reasonable accuracy at any time the financial position of the Company and 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 hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

Independent Auditor's Report to the Members of Elswick Energy Limited

Report on the audit of the financial statements

Opinion

In our opinion the financial statements of Elswick Energy Limited (the 'Company'):

- give a true and fair view of the state of the Company's affairs as at 31 December 2018 and of its loss for the year then ended:
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice including Financial Reporting Standard 101 'Reduced Disclosure Framework'; and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements which comprise:

- the income statement;
- the balance sheet;
- · the statement of changes in equity; and
- the related notes 1 to 14.

The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 101 'Reduced Disclosure Framework' (United Kingdom Generally Accepted Accounting Practice).

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the auditor's responsibilities for the audit of the financial statements section of our report.

We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the Financial Reporting Council's (the 'FRC's') Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Conclusions relating to going concern

We are required by ISAs (UK) to report in respect of the following matters where:

- the Directors' use of the going concern basis of accounting in preparation of the financial statements is not appropriate; or
- the Directors have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the Company's ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.

We have nothing to report in respect of these matters.

Other information

The Directors are responsible for the other information. The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in respect of these matters.

Independent Auditor's Report to the Members of Elswick Energy Limited (continued)

Responsibilities of Directors

As explained more fully in the Directors' responsibilities statement, the Directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the Directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Directors are responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Directors either intend to liquidate the Company or to cease operations, or have no realistic alternative but to do so

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

Report on other legal and regulatory requirements

Opinions on other matters prescribed by the Companies Act 2006

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the Strategic report and the Directors' report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the Strategic report and the Directors' report have been prepared in accordance with applicable legal requirements.

In the light of the knowledge and understanding of the Company and its environment obtained in the course of the audit, we have not identified any material misstatements in the Strategic report or the Directors' report.

Matters on which we are required to report by exception

Under the Companies Act 2006 we are required to report in respect of the following matters if, in our opinion:

- adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us; or
- the 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.

We have nothing to report in respect of these matters.

Independent Auditor's Report to the Members of Elswick Energy Limited (continued)

Use of our report

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 auditor's 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.

G Kell's

Graham Hollis ACA (Senior Statutory Auditor) For and on behalf of Deloitte LLP Statutory Auditor

Union Plaza 1 Union Wynd Aberdeen AB10 1SL

30 August 2019

Income Statement for the Year Ended 31 December 2018

	Note	2018 £ 000	2017 £ 000
Operating costs	4	(56)	(249)
Operating loss		(56)	(249)
Finance income	6	-	84
Finance cost	6	(149)	(247)
Net finance cost		(149)	(163)
Loss before taxation		(205)	(412)
Tax (charge)/credit	8	(115)	3,108
(Loss)/profit for the year		(320)	2,696

The Company has no recognised gains or losses other than the loss for the current or prior year and therefore no separate statement of comprehensive income has been presented.

The results in the above Income Statement relate to continuing operations.

Balance Sheet as at 31 December 2018

	Note	2018 £ 000	2017 £ 000
Non-current assets			
Intangible assets	9	3,365	3,264
		3,365	3,264
Current assets			
Trade and other receivables	10	306	214
		306	214
Total assets		3,671	3,478
Current liabilities			
Trade and other payables	11	(4,729)	(4,423)
		(4,729)	(4,423)
Net current liabilities	 	(4,423)	(4,209)
Total assets less current liabilities		(1,058)	(945)
Non-current liabilities			
Deferred tax liabilities	8	(1,346)	(1,139)
		(1,346)	(1,139)
Total liabilities		(6,075)	(5,562)
Net liabilities		(2,404)	(2,084)
Equity			
Share capital	12	-	-
Retained losses	12	(2,404)	(2,084)
Total equity		(2,404)	(2,084)

The financial statements on pages 9 to 20 were approved and authorised for issue by the Board of Directors on 30 August 2019 and signed on its behalf by:

NJ Macleod Director

Company number 8351191

Statement of Changes in Equity for the Year Ended 31 December 2018

	Share capital £ 000	Retained losses £ 000	Total £ 000
At 1 January 2018		(2,084)	(2,084)
Loss for the year		(320)	(320)
Total comprehensive loss		(320)	(320)
At 31 December 2018	,	(2,404)	(2,404)
	Share capital £ 000	Retained losses £ 000	Total £ 000
At I January 2017		- (4,780)	(4,780)
Profit for the year		2,696	2,696
Total comprehensive income		- 2,696	2,696
At 31 December 2017		(2.084)	(2.084)

Notes to the Financial Statements for the Year Ended 31 December 2018

1. General information

Elswick Energy Limited ("the Company") is a private company limited by shares, incorporated and domiciled in the United Kingdom and registered in England and Wales.

The principal place of business is: 1st Floor 20 Kingston Road Staines-Upon-Thames England TW18 4LG

The nature of the Company's operations and its principal activities are set out in the Strategic Report on pages 1 to 2.

2. Accounting policies

Basis of preparation

The Company meets the definition of a qualifying entity under Financial Reporting Standard 100 issued by the Financial Reporting Council. The financial statements therefore have been prepared in accordance with Financial Reporting Standard 101 Reduced Disclosure Framework ('FRS 101'). In preparing these financial statements the Company applies the recognition, measurement and disclosure requirements of International Financial Reporting Standards as adopted by the EU ('Adopted IFRSs'), but makes amendments where necessary in order to comply with Companies Act 2006 and has set out below where advantage of the FRS 101 disclosure exemptions has been taken.

From 1 January 2018, the following amendments are effective in the Company's financial statements. Their first-time adoption did not have a material impact on the financial statements:

IFRS 9 'Financial Instruments'.

As the consolidated financial statements of Spirit Energy Limited (the 'Group'), which are available from its registered office, include the equivalent disclosures, the Company has taken the exemptions under FRS 101 available in respect of the following disclosures:

- the requirements of IFRS 7 'Financial Instruments: Disclosures';
- the requirements of IFRS 13 'Fair Value Measurement';
- the requirements of IAS 7 'Statement of Cash Flows';
- the statement of compliance with Adopted IFRSs;
- the effects of new but not yet effective IFRSs;
- prior year reconciliations for property, plant and equipment and intangible assets;
- the prior year reconciliations in the number of shares outstanding at the beginning and at the end of the year for share capital;
- disclosures in respect of related party transactions with wholly-owned subsidiaries in a group;
- · disclosures in respect of the compensation of key management personnel; and
- disclosures in respect of capital management.

Measurement convention

The financial statements are prepared on the historical cost basis.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2. Accounting policies (continued)

Going concern

The financial statements have been prepared using the going concern basis of accounting as Spirit Energy Limited, an intermediate parent company, has agreed to provide financial support until 21 October 2020.

Summary of significant accounting policies and key accounting estimates

The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

Finance income

Finance income is recognised in the Income Statement in the period in which the income is earned.

Finance costs

Finance costs are recognised in the Income Statement in the period in which they are incurred.

Foreign currencies

These financial statements are presented in pound sterling (with all values rounded to the nearest thousand pounds (£000s) except when otherwise indicated), which is also the functional currency of the Company.

Transactions in foreign currencies are initially recorded at the functional currency rate prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated into the functional currency of the Company at the rates prevailing at the balance sheet date, and associated gains and losses are recognised in the Income Statement for the year, except when deferred in other comprehensive income as qualifying cash flow hedges and qualifying net investment hedges. Foreign exchange gains and losses that relate to borrowings and cash and cash equivalents are presented in the Income Statement within 'finance income' or 'finance costs'. All other foreign exchange gains and losses are presented in the Income Statement in the respective financial line item to which they relate.

Non-monetary items that are measured at historical cost in a currency other than the functional currency of the Company are translated using the exchange rate prevailing at the dates of the initial transaction and are not retranslated. Non-monetary items measured at fair value in foreign currencies are retranslated at the rates prevailing at the date when the fair value was measured.

Taxation

Current tax, including UK corporation tax, is provided at amounts expected to be paid (or recovered) using the tax rates and laws that have been enacted or substantively enacted by the balance sheet date.

Deferred tax is recognised in respect of all temporary differences identified at the reporting date, except to the extent that the deferred tax arises from the initial recognition of goodwill (if impairment of goodwill is not deductible for tax purposes) or the initial recognition of an asset or liability in a transaction which is not a business combination and at the time of the transaction affects neither accounting profit nor taxable profit and loss. Temporary differences are differences between the carrying amount of the Company's assets and liabilities and their tax base.

Deferred tax liabilities may be offset against deferred tax assets within the same taxable entity or qualifying local tax group. Any remaining deferred tax asset is recognised only when, on the basis of all available evidence, it can be regarded as probable that there will be suitable taxable profits, within the same tax jurisdiction, in the foreseeable future, against which the deductible temporary difference can be utilised.

Deferred tax is provided on temporary differences except where the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred tax is measured at the average tax rates that are expected to apply in the periods in which the asset is realised or liability settled, based on tax rates and laws that have been enacted or substantively enacted by the balance sheet date. Measurement of deferred tax liabilities and assets reflects the tax consequences expected from the manner in which the asset or liability is recovered or settled.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2. Accounting policies (continued)

Exploration & evaluation ('E&E') assets

The Company uses the successful efforts method of accounting for E&E expenditure. E&E expenditure associated with an exploration well, including acquisition costs related to E&E activities are capitalised initially as intangible assets. Certain expenditures such as geological and geophysical exploration costs are expensed. If the prospects are subsequently determined to be successful on completion of evaluation, the relevant expenditure including licence acquisition costs is transferred to property, plant and equipment ('PP&E'). If the prospects are subsequently determined to be unsuccessful on completion of evaluation, the associated costs are expensed in the period in which that determination is made.

Exploration assets are reviewed annually for indicators of impairment and production and development assets are tested annually for impairment.

Impairment

The carrying amounts of the Company's non-financial assets are reviewed at each balance sheet date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

The recoverable amount of an asset or cash-generating unit ('CGU') is the greater of its value in use and its fair value less costs of disposal. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or groups of assets (the CGU).

An impairment loss is recognised if the carrying amount of an asset or its CGU exceeds its estimated recoverable amount. Impairment losses are recognised in profit or loss. Impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount.

The Company provides for impairments of financial assets when there is objective evidence of impairment as a result of events that impact the estimated future cash flows of the financial assets.

Financial instruments

Financial assets and financial liabilities are recognised in the Company's Balance Sheet when the Company becomes a party to the contractual provisions of the instrument. Financial assets are de-recognised when the Company no longer has the rights to cash flows, the risks and rewards of ownership or control of the asset. Financial liabilities are de-recognised when the obligation under the liability is discharged, cancelled or expires.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

2. Accounting policies (continued)

Financial assets and liabilities (continued)

a) Trade and other receivables

Trade receivables are amounts due from customers for hydrocarbons sold in the ordinary course of business.

Trade receivables are initially recognised at fair value, which is usually the original invoice amount and are subsequently held at amortised cost using the effective interest method (although, in practice, the discounting is often immaterial) less an allowance for any uncollectible amounts. Provision is made when there is objective evidence that the Company may not be able to collect the trade receivable. Balances are written off when recoverability is assessed as being remote. If collection is due in one year or less receivables are classified as current assets. If not they are presented as non-current assets.

b) Trade and other payables

Trade payables are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers.

Trade payables are initially recognised at fair value, which is usually the original invoice amount and are subsequently held at amortised cost using the effective interest method (although, in practice, the discounting is often immaterial). If payment is due within one year or less, payables are classified as current liabilities. If not, they are presented as non-current liabilities.

c) Share capital

Ordinary shares are classified as equity. Equity instruments are measured at the fair value of the cash or other resources received or receivable. Incremental costs directly attributable to the issue of new shares are shown in equity as a deduction from the proceeds received. Own equity instruments that are re-acquired (treasury or own shares) are deducted from equity. No gain or loss is recognised in the Company's Income Statement on the purchase, sale, issue or cancellation of the Company's own equity instruments.

d) Loans and other borrowings

All interest-bearing and interest free loans and other borrowings are initially recognised at fair value net of directly attributable transaction costs. After initial recognition, these financial instruments are measured at amortised cost using the effective interest method. Amortised cost is calculated by taking into account any issue costs, discount or premium, when applicable.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

3. Critical accounting judgements and key sources of estimation uncertainty

In the application of the Company's accounting policies, the Directors are required to make judgements, estimates and assumptions about the carrying amounts of assets and liabilities that are not readily apparent from other sources. The estimates and associated assumptions are based on historical experience and other factors that are considered to be relevant. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of revision and future periods if the revision affects both current and future periods.

a) Critical judgements in applying the Company's accounting policies

No key judgements have been made by the Directors in applying the Company's accounting policies.

b) Key sources of estimation uncertainty

The key assumptions concerning the future, and other key sources of estimation uncertainty at the balance sheet date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are discussed below.

Impairment of long lived assets

The Company has several material long-lived assets that are assessed for impairment at each balance sheet date. The Company makes judgements and estimates in considering whether the carrying amounts of these assets or CGUs are recoverable. The key assets that are subjected to impairment tests are E&P gas and oil assets the carrying value of which is £3,365,000 (2017: £3,264,000) as at 31 December 2018 (See note 9).

Upstream gas and oil assets

The recoverable amount of the Company's gas and oil assets is determined by discounting the post-tax cash flows expected to be generated by the assets over their lives taking into account those assumptions that market participants would take into account when assessing fair value. The cash flows are derived from projected production profiles of each field, based predominantly on expected 2P reserves and take into account forward prices for gas and liquids over the relevant period. Where forward market prices are not available, prices are determined based on internal model inputs which requires professional judgement and assumptions to be used.

4. Analysis of costs by nature

	2018	2017
	Operating costs	Operating costs
Year ended 31 December	£ 000	£ 000
Foreign exchange losses	-	2
Other operating costs	56	247
Total operating costs by nature	56	249

The Company did not have any employees in the current or prior year.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

5. Directors' remuneration

The emoluments of the Directors are not paid to them in their capacity as Directors of the Company and are payable for services wholly attributable to other Spirit Energy Limited subsidiary undertakings. Accordingly, no details in respect of their emoluments have been included in these financial statements.

6. Net finance cost

Finance income		•
T mance meome	2018	2017
	£ 000	£ 000
Net foreign exchange gains on financing transactions		84
Total finance income	-	84
Finance cost		
	2018 £ 000	2017 £ 000
Interest on amounts owed to Group undertakings	(149)	(247)
Total finance cost	(149)	(247)
Net finance cost	(149)	(163)
7. Auditor's remuneration		
The Company paid the following amounts to its auditor in respect of the auditor	lit of the Company's financia	al statements.
	2018 £ 000	2017 £ 000
Audit fees	9	9
8. Income tax		
Tax charged/(credited) in the Income Statement		
Tan emarges (eventes) in the moone statement	2018	2017
	£ 000	£ 000
Current tax		
UK corporation tax at 40% (2017: 40%)*	(92)	(3,636)
UK corporation tax adjustment to prior years		397
Total current tax	(92)	(3,239)
Deferred tax		
Origination and reversal of temporary differences	262	. 76
Arising from previously unrecognised tax loss, tax credit or temporary	(5.5)	
differences of prior years	(55)	55
Total deferred tax	207	131
Tax on loss	115	(3,108)

^{*}The prior year comparative has been restated to reflect the combined upstream tax rate applicable to the company.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

8. Income tax (continued)

The main rate of corporation tax for the year to 31 December 2018 was 19% (2017: 19.25%). The corporation tax rate will reduce to 17% with effect from 1 April 2020 following the enactment of Finance Act 2016. The deferred tax assets and liabilities included in these financial statements are based on the reduced rate of 17% having regard to their reversal profiles.

Upstream gas and oil production activities are taxed at a corporation tax rate of 30% (2017: 30%) plus a supplementary charge of 10% (2017: 10%) to give an overall rate of 40% (2016: 40%). Upstream deferred tax assets and liabilities included in these financial statements are based on the 40% overall effective tax rate having regard for their reversal profiles.

The differences between the taxes shown above and the amounts calculated by applying the standard rate of UK corporation tax to the loss before tax are reconciled below:

	2018 £ 000	2017 £ 000
Loss before tax	(205)	(412)
Tax on loss at standard UK corporation tax rate of 40% (2017: 40%)*	(82)	(165)
Effects of:		
Net expenses non-deductible for tax purposes	-	(3,435)
Derecognised deferred tax	221	-
Adjustments in respect of prior years	(55)	453
Increase from effect of different UK tax rates on some earnings	31	39
Total tax	115	(3,108)

^{*}The prior year comparative has been restated to reflect the combined upstream tax rate applicable to the company.

The movements in respect of the deferred income tax assets and liabilities that occurred during the financial year are as follows:

	Accelerated tax depreciation (corporation tax) £ 000	Other timing differences including losses carried forward £ 000	Total £ 000
1 January 2017	(1,230)	222	(1,008)
Charged to the Income Statement	(75)	(56)	(131)
31 December 2017	(1,305)	166	(1,139)
Charged to the Income Statement	(41)_	(166)	(207)
31 December 2018	(1,346)		(1,346)

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

9. Intangible assets

		ploration and luation assets £ 000
Cost		
At 1 January 2018		3,264
Additions		101
At 31 December 2018		3,365
Carrying amount		
At 31 December 2018		3,365
At 31 December 2017		3,264
10. Trade and other receivables		
	2018	. 2017
	Current	Current
	£ 000	£ 000
Amounts owed by fellow Group undertakings	299	214
Related party receivables (see note 13)	7	-
	306	214

The amounts owed by Group undertakings have been presented on a net basis as there is a right of offset against certain amounts. The amounts owed by group undertakings are unsecured and all repayable on demand.

The expected credit loss (ECL) on amounts due to fellow Spirit Energy Group undertakings has been calculated on the basis of a twelve-month ECL as there has been no significant increase in credit risk since the inception of the loans. The level of the ECL is considered to be immaterial as the undertakings have the financial support of Spirit Energy Limited, an intermediate parent company.

11. Trade and other payables

	2018	2017
	Current	Current
	£ 000	£ 000
Accrued expenses	216	6
Amounts owed to fellow Group undertakings	4,513	4,417
	4,729	4,423

The amounts owed to Group undertakings have been presented on a net basis as there is a right of offset against certain amounts. Included within the net amounts owed by Group undertakings disclosed above is a £4,223,000 (2017: £4,139,000) payable which bears interest at a quarterly rate of 3.50% (2017: 3.50%). The other net amounts owed to Group undertakings are interest-free. All amounts owed to Group undertakings are unsecured and repayable on demand.

Notes to the Financial Statements for the Year Ended 31 December 2018 (continued)

12. Capital and reserves

Share capital

Allotted, called up, authorised and fully paid shares

	2018		2017	
	No.	£ 000	No.	£ 000
100 ordinary shares of \$1 each	100	-	100	-

The shares have attached to them full voting, dividend and capital distribution (including on winding up) rights. They do not confer any rights of redemption.

Reserves

Retained losses

The balance classified as retained losses includes the profits and losses realised by the Company in previous periods that were not distributed to the shareholders of the Company at the reporting date.

13. Related party transactions

During the year, the Company entered into the following arm's length transactions with related parties (who are not members of the Spirit Energy Limited Group but which were related parties since they are fellow subsidiaries of the wider Centrica plc group), and had the following associated balances:

2018	Amounts owed from	Amounts owed to
	£ 000	£ 000
Centrica plc (see note 10)	7	
	7	-

14. Immediate and ultimate parent undertaking

The immediate parent undertaking of the Company is Spirit North Sea Gas Limited, a company registered in Scotland.

Spirit Energy Limited is the parent undertaking of the smallest group of companies for which group financial statements are drawn up and of which the Company is a member. Spirit Energy Limited, which has its registered office at 1st Floor, 20 Kingston Road, Staines-upon-Thames, England, TW18 4LG, is registered in England and Wales. Copies of Spirit Energy Limited's financial statements can be obtained from the Register of Companies for England and Wales, Companies House, Crown Way, Cardiff, CF14 3UZ.

The Company's ultimate parent undertaking and controlling entity and the largest group of which the Company is a member and for which Group accounts are prepared is Centrica plc. Centrica plc has its registered office at Millstream, Maidenhead Road, Windsor, England, SL4 5GD and is registered in England and Wales. Centrica plc's financial statements can be obtained at www.centrica.com.