Reliance Marcellus LLC Financial Statements 2016-17

### **Independent Auditor's Report**

#### TO THE BOARD OF DIRECTORS OF RELIANCE MARCELLUS LLC.

#### **Report on the Standalone Ind AS Financial Statements**

We have audited the accompanying Standalone Ind AS financial statements of Reliance Marcellus LLC. ("the Company"), which comprise the Balance Sheet as at December 31, 2016, the Statement of Profit and Loss (including Other Comprehensive Income), the Cash Flow Statement and the Statement of Changes in Equity for the year then ended, and a summary of significant accounting policies and other explanatory information.

#### Management's Responsibility for the Standalone Ind AS Financial Statements

The Company's Board of Directors is responsible for the preparation of these Standalone Ind AS financial statements that give a true and fair view of the financial position, financial performance including other comprehensive income, cash flows and changes in equity of the Company in accordance with the accounting principles generally accepted in India including Indian Accounting Standards ('Ind AS'), prescribed under section 133 of the Companies Act, 2013 ("the Act").

This responsibility also includes maintenance of adequate accounting records for safeguarding the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the Standalone Ind AS financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these Standalone Ind AS financial statements based on our audit.

We conducted our audit of the Standalone Ind AS financial statements in accordance with the Standards on Auditing issued by the Institute of Chartered Accountants of India (ICAI). Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the Standalone Ind AS financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and the disclosures in the Standalone Ind AS financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the Standalone Ind AS financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to the Company's preparation of the Standalone Ind AS financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on whether the Company has in place an adequate internal financial controls system over financial reporting and the operating effectiveness of such controls. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of the accounting estimates made by the Company's Directors, as well as evaluating the overall presentation of the Standalone Ind AS financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Standalone Ind AS financial statements.

#### Opinion

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid Standalone Ind AS financial statements give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the Company as at December 31, 2016, and its loss, total comprehensive loss, its cash flows and the statement of changes in equity for the year ended on that date.

### Independent Auditor's Report (Continued)

### **Other Reporting Requirements**

We further report that:

- (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
- (b) The Balance Sheet, the Statement of Profit and Loss including Other Comprehensive Income, the Cash Flow Statement and Statement of Changes in Equity dealt with by this Report are in agreement with the books of account.

For DELOITTE HASKINS & SELLS LLP Chartered Accountants (Firm Registration No. 117366W / W - 100018)

Mumbai, dated:21st April, 2017

Abhijit A. Damle (Partner) Membership No. 102912

# **Balance Sheet as at 31 December, 2016**

				In USD
	Notes	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
ASSETS				
Non-Current Assets				
(a) Other intangible assets	3	790,856,574	732,695,156	506,557,505
(b) Intangible assets under development	3	519,075,920	510,128,487	538,542,048
Total Non-Current Assets	5	1,309,932,494	1,242,823,643	1,045,099,553
Current Assets				
<ul><li>(a) Financial assets</li><li>(i) Cash and cash equivalents</li></ul>	4	8,759	111,322	31,621
(i) Other financial assets	4 5	15,202,462	11,728,367	18,802,763
(b) Other current assets	6	97,723	131,114	61,245
Total Current Assets	5	15,308,944	11,970,803	18,895,629
Total Assets		1,325,241,438	1,254,794,446	1,063,995,182
EQUITY AND LIABILITIES				
Equity				
(a) Member's contribution	7	1,413,246,000	1,413,246,000	351,046,000
(b) Share of net income	8	(2,251,434,198)	(2,141,430,602)	(1,815,920,253)
Total Equity	7	(838,188,198)	(728,184,602)	(1,464,874,253)
Liabilities				
Non-Current Liabilities				
(a) Financial liabilities				
<ul><li>(i) Borrowings</li><li>(b) Provisions</li></ul>	9 10	2,104,499,700 6,502,293	1,939,109,700 4,492,112	2,384,569,403 4,315,607
Total Non-Current Liabilities	5	2,111,001,993	1,943,601,812	2,388,885,010
Current Liabilities				
<ul><li>(a) Financial liabilities</li><li>(i) Trade payables</li></ul>	11	3,417,117	3,199,036	6,018,172
(ii) Other financial liabilities	12	49,010,526	36,178,200	133,966,253
Total Current Liabilities	5	52,427,643	39,377,236	139,984,425
Total Equity and Liabilities		1,325,241,438	1,254,794,446	1,063,995,182
Corporate information and significant accounting polic notes to the financial statements	ties and 1-29			
As per our Report of even date	F	or and on behalf of th	e Board	
For Deloitte Haskins & Sells LLP Chartered Accountants				
Abhijit A. Damle	Walter	Van de Vijver	Gopal Krish	nan
Partner		Director	Officer	
Membership No. 102912 Place: Mumbai	Place:	Houston	Houston	

Place: Mumbai Date: 21 April, 2017 Place: Houston 20 April, 2017 Date:

Houston

20 April, 2017

# Statement of Profit and Loss for the year ended 31 December, 2016

			In USD
	Notes	2016	2015
INCOME:			
Revenue from operations (Net)	13	79,628,304	83,470,527
Other income	14	2,631,278	-
Total income		82,259,582	83,470,527
EXPENSES:			
Share of operating expenses in shale gas operations	15	51,077,132	261,607,085
Employee benefits expense	16	1,616,745	1,172,051
Finance costs	17	60,469,502	69,005,666
Depletion expense	18	78,778,429	76,350,955
Other expenses	19	321,370	845,119
Total expenses		192,263,178	408,980,876
(Loss) for the year		(110,003,596)	(325,510,349)
Other comprehensive income (OCI)			
Total comprehensive (loss) for the year		(110,003,596)	(325,510,349)
Corporate information and significant accounting policies and notes to the financial statements	1-29		

As per our Report of even date	For and on beha	lf of the Board
For Deloitte Haskins & Sells LLP Chartered Accountants		
Abhijit A. Damle Partner Membership No. 102912	Walter Van de Vijver Director	Gopal Krishnan Officer
Place: Mumbai Date: 21 April, 2017	Place: Houston Date: 20 April, 2017	Houston 20 April, 2017

# Statement of changes in equity for the year ended 31 December, 2016

### A. MEMBER'S CONTRIBUTION

Balance at<br/>1st January, 2015Changes during<br/>the year 2015Balance at<br/>31st December, 2015Changes during<br/>the year 2016Balance at<br/>31st December, 2016351,046,0001,062,200,0001,413,246,000-1,413,246,000

#### **B. OTHER EQUITY**

	In USD
Year ended 31 December 2015	
Balance as at 1 January, 2015	(1,815,920,253)
(Loss) for the year	(325,510,349)
Balance as at 31 December, 2015	(2,141,430,602)
Year ended 31 December 2016	
Balance as at 1 January, 2016	(2,141,430,602)
(Loss) for the year	(110,003,596)
Balance as at 31 December, 2016	(2,251,434,198)

In USD

# Statement of Cash Flows for the year ended 31 December, 2016

	Notes	20	016	2	In USD 015
Cash flows from operating activities	100005				
(Loss) as per Statement of Profit and Loss			(110,003,596)		(325,510,349)
Adjustments for:					
Finance costs recognised in profit or loss	17	60,469,502		69,005,666	
Depletion expense	18	78,778,429		76,350,955	
			139,247,931		145,356,621
Operating profit before working capital changes			29,244,335		(180,153,728)
Movements in working capital:					
(Increase) / Decrease in other receivables	5,6	(3,440,704)		7,004,527	
Increase / (Decrease) in trade and other payables	11, 12	2,987,926		(3,432,802)	
			(452,778)		3,571,725
Cash generated from / (used in) operating activities			28,791,557		(176,582,003)
Cash flows from investing activities					
Payments for property, plant and equipment	3		(109,051,215)		(292,262,503)
Net cash (used in) investing activities	-		(109,051,215)		(292,262,503)
Cash flows from financing activities					(2)2,202,505)
Proceeds from long term borrowings	9		175,490,000		899,750,000
Repayment of long term borrowings	9		(10,100,000)		(350,000,000)
Proceeds from Members contribution	7		(10,100,000)		62,200,000
Finance costs	17		(85,232,905)		(143,025,793)
Net cash generated from financing activities			80,157,095		468,924,207
Net (decrease) / increase in cash and cash equivalents			(102,563)		79,701
Cash and cash equivalents at the beginning of the year	4		111,322		31,621
Cash and cash equivalents at the end of the year			111,522		51,021
(Refer note 4)			8,759		111,322
Non cash item: conversion of loan into member contribution during the year \$ Nil (previous year \$1,000,000,000)					
Corporate information and significant accounting policies and notes to the financial statements	1-29				

As per our Report of even date		
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#### For Deloitte Haskins & Sells LLP Chartered Accountants

Abhijit A. Damle Partner Membership No. 102912 Place: Mumbai Date: 21 April, 2017

20 April, 2017

Place:

Date:

For and on behalf of the Board

Walter Van de Vijver Director Houston Gopal Krishnan Officer

Houston 20 April, 2017

## Notes to the financial statements for the year ended 31 December, 2016

#### 1. GENERAL INFORMATION

A. Reliance Marcellus LLC (the Company) was incorporated as a limited liability company on 30 March 2010, under Delaware Limited Liability Company Act. The registered office of the Company is situated at 1675 S. State Street, Suite B, Dover, Delaware 19901, United States of America. The Company is engaged in the business of exploration and production of natural resources, primarily oil and gas from minerals properties, and related businesses.

The Company is a wholly owned subsidiary of Reliance Holding USA, Inc. (the Holding Company). The Company is an indirectly wholly owned subsidiary of Reliance Industries Limited, an Indian listed Company (the "Ultimate Holding Company").

B. On 9 April, 2010, the Company executed definitive agreements to enter into a joint venture with Atlas Energy, Inc. (Atlas) under which the Company acquired a 40% interest in Atlas' core Marcellus Shale acreage position for \$339 million in cash and an additional \$1.36 billion in capital costs under a carry arrangement for 75% of Atlas' capital costs over an anticipated seven-and-one-half-year development program. The outstanding carry amount as on 31 December 2015 and 31 December 2014 was \$ 24 million and \$286 million respectively. In addition, the Company will have to fund its share of the development plan. The Company became a partner in approximately 329,256 net acres of undeveloped leasehold in the core area of the Marcellus Shale in southwestern Pennsylvania. Atlas was acquired by Chevron Corporation on 17 February 2011. Chevron is the operator, with 60% interest in the joint venture. On 31 December 2016, the Company fully met its \$ 1.36 billion drill carry commitment.

In 2015, the Company executed definitive agreements to enter into a Acreage Exchange Agreement dated 12 August, 2015 and a Joint Development Agreement dated 19 November, 2015 (the "JDA") with Chevron Appalachia, LLC ("Chevron") and EQT Production Company ("EQT"). The Company's acquisition of 40% interest was relative to acreage that will be developed under the Chevron JV and was utilised to ensure equitable contribution of Net Acres. The Company retained a 17.6% interest in its contributed property and acquired a 17.6% interest in a portion of the EQT contributed property and 40% interest in the remainder of EQT contributed property.

#### 2.1 STATEMENT OF COMPLIANCE

The financial statements of the Company have been prepared in accordance with the Indian Accounting Standards ('Ind AS'), notified under section 133 of the Companies Act, 2013 read with the Companies (Indian Accounting Standards) Rules, 2015.

Upto the year ended December 31, 2015, the Company prepared its financial statements in accordance with the requirement of previous GAAP, which includes Standards notified under the Companies (Accounting Standards) Rules, 2006. These are the Company's first Ind AS financial statements. The date of transition to Ind AS is 1 January, 2015. Refer note 2.5 for the details of first time adoption exemptions availed by the Company.

#### 2.2 BASIS OF PREPARATION AND PRESENTATION

The financial statements have been prepared on the historical cost convention and on accrual basis of accounting except for certain financial instruments that are measured at fair value at the end of each reporting period, as explained in the accounting polices below. The accounting policies have been applied consistently over all period presented in these financial statements.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique.

In addition, for financial reporting purposes, fair value measurement are categorised within the fair value hierarchy into Levels 1, 2, or 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement in its entirety, which are described as follows:

- i. Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date;
- ii. Level 2 inputs are inputs, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly; and
- iii. Level 3 inputs are unobservable inputs for the asset or liability.

#### 2.3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. Intangible Assets under Development and Intangible Assets - Development Rights (Oil and Gas):

Pursuant to migration to Ind AS from 1 January, 2015, the Company has adopted Successful Efforts Method (SEM) of accounting for its' Oil and Gas activities. Costs incurred on acquisition of interest in oil and gas blocks and on exploration and evaluation are accounted for as intangible assets under development. Upon a well is ready to commence commercial production, the costs accumulated in intangible assets under development are capitalised to intangible assets rateably based on the drilling progress made under the overall capital expenditure program. The drilling progress determines the technical feasibility and commercial

### Notes to the financial statements for the year ended 31 December, 2016 (contd.)

viability of the assets. Development costs incurred thereafter are capitalised to the said intangible asset. All costs relating to production and the exploration and evaluation expenditure which does not result in discovery of proved developed oil and gas reserve are charged as expenses in Statement of Profit and Loss.

The costs of development rights (leasehold interest costs) are depleted using the unit of production method in proportion of oil and gas production achieved vis-à-vis Proved Reserves on developing the reserves as per technical evaluation. The development costs (which include integrated drilling and other cost) are depleted in proportion of oil and gas production achieved vis-à-vis Proved developed reserves.

#### **B.** Borrowing Costs:

Borrowing costs directly attributable to the acquisition or construction of qualifying assets are capitalised as a part of cost of such assets. A qualifying asset is one that necessarily takes substantial period of time to get ready for its intended use. All other borrowing costs are charged to the Statement of Profit and Loss in the year in which they are incurred.

#### C. Impairment of Non-Financial Assets:

#### Impairment indicators

The recoverable amounts of cash-generating units or individual assets as applicable are determined based on higher of value-in-use calculations or fair values less costs to sell. These calculations require the use of estimates and assumptions. It is reasonably possible that oil and gas price assumption may change, which may then impact the estimated life of the field and require a material adjustment to the carrying value of intangible assets under development and development rights (oil and gas).

#### Oil and Gas assets

Intangible assets under development and intangible assets-development rights (oil and gas) are treated as impaired when the carrying cost of asset exceeds its recoverable value. Recoverable amount is the higher of fair value less costs to sell and value in use. 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 assessment of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted. For the purpose of assessing impairment, oil and gas property subject to testing, are grouped within the joint venture for determining the cash generating unit. For the purpose of calculating the value in use, future cash flows emanating from proved, unproved and contingent resources are discounted at differential rates calculated based on the weighted average cost of capital of the Holding Company. An impairment loss is charged to the Statement of Profit and Loss in the year in which an asset is identified as impaired. The impairment loss recognised in prior accounting period is reversed if there has been a change in the estimate of recoverable amount.

#### D. Provisions, Contingent Liabilities and Contingent Assets:

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

If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, when appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.

Contingent liabilities are disclosed unless the possibility of outflow of resources is remote. Contingent assets are neither recognised nor disclosed in the financial statements.

#### **Decommissioning liability:**

The Company records a provision for decommissioning costs towards site restoration activity. Decommissioning costs are provided at the present value of expected costs to settle the obligation using estimated cash flows and are recognised as part of the cost of the particular assets.

#### E. Taxation:

The Company is not a taxpaying entity for federal or state income tax purposes, and, accordingly, it does not recognize any expense for such taxes. The income tax liability resulting from the Company's activities is the responsibility of the Holding Company.

#### F. Revenue Recognition:

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Company and revenue can be reliably measured, regardless of when the payment is being made. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment.

#### Revenue is recognised net of royalties.

Revenue from sale of products is recognised only if following conditions are satisfied:

- i. When the risk and reward of ownership have been transferred, which is when the title passes to the customer. Revenue from the production of oil and gas in which the Company has an interest with other producers is recognised based on the Company's working interest (the entitlement method);
- ii. The Company retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- iii. It is probable that the economic benefit associated with the transaction will flow to the Company; and
- iv. It can be reliably measured and it is reasonable to expect ultimate collection.

#### G. Interest in joint operations:

Oil and Gas Joint Ventures are in the nature of joint operations. A joint operation is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the assets, and obligations for the liabilities, relating to the arrangement. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

When the Company undertakes its activities under joint operations, the Company as a joint operator recognises in relation to its interest in a joint operation:

- 1. Its assets, including its share of any assets held jointly;
- 2. Its liabilities, including its share of any liabilities incurred jointly;
- 3. Its revenue from the sale of its share of the output arising from the joint operations;
- 4. Its share of revenue from the sale of the output by the joint operation; and
- 5. Its expenses, including its share of any expenses incurred jointly.

#### H. Financial Instruments:

I.

#### Non-derivative financial instruments

#### i. Financial Assets.

#### a. Initial recognition and measurement

All financial assets are initially recognised at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets, which are not at fair value through profit or loss, are added to the fair value on initial recognition. Regular way purchase and sale of financial assets are recognised using trade date accounting.

#### b. Subsequent measurement

#### Financial assets carried at amortised cost (AC)

A financial asset is subsequently measured at amortised cost if it is held within a business model whose objective is to hold the asset in order to collect contractual cash flows and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

#### Financial assets at fair value through other comprehensive income (FVTOCI)

A financial asset is subsequently measured at fair value through other comprehensive income if it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets and the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

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

A financial asset which is not classified in any of the above categories are subsequently fair valued through profit or loss.

#### c. Impairment of financial assets

The Company assesses impairment based on expected credit loss (ECL) model to the following:

- (a) Financial assets at amortised cost
- (b) Financial assets measured at fair value through Other Comprehensive Income

The Company follows 'simplified approach' for recognition of impairment loss allowance. The application of simplified approach does not require the Company to track changes in credit risk. Rather, it recognises impairment loss allowance based on lifetime ECLs at each reporting date, right from its initial recognition.

The Company uses historical loss experience to determine the impairment loss allowance on the portfolio of trade receivables. At every reporting date, the historical observed default rates are updated and changes in the forward looking estimates are analysed.

For recognition of impairment loss on other financial assets and risk exposure, the Company determines that whether there has been a significant increase in the credit risk since initial recognition. If credit risk has not increased significantly, 12-month ECL is used to provide for impairment loss. However, if credit risk has increased significantly, lifetime ECL is used. If, in a subsequent period, credit quality of the instrument improves such that there is no longer a significant increase in credit risk since initial recognition, then the entity reverts to recognising impairment loss allowance based on 12-month ECL.

#### ii. Financial liabilities

#### a. Initial recognition and measurement

All financial liabilities are recognised initially at fair value and in case of loans and borrowings and payables, net of directly attributable cost. Fees of recurring nature are directly recognised in profit or loss as finance cost.

#### b. Subsequent measurement

Financial liabilities are subsequently carried at amortised cost using the effective interest method. For trade and other payables maturing within one year from the balance sheet date, the carrying amounts approximate fair value due to the short maturity of these instruments.

#### II. De-recognition of financial instruments

The Company derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire or it transfers the financial asset and the transfer qualifies for derecognition under Ind AS 109. On derecognition of a financial asset, the difference between the carrying amount and the consideration received is recognised in the Statement of Profit and Loss. A financial liability (or a part of a financial liability) is derecognised from the Company's balance sheet when the obligation specified in the contract is discharged or cancelled or expires. On derecognition of a financial liability, the difference between the carrying amount and the Statement of Profit and Loss.

#### III. Fair value of financial instruments

In determining the fair value of its financial instruments, the Company uses a variety of methods and assumptions that are based on market conditions and risks existing at each reporting date. The methods used to determine fair value include discounted cash flow analysis, available quoted market prices. All methods of assessing fair value result in general approximation of value, and such value may vary from actual realization on future date.

#### 2.4 CRITICAL ACCOUNTING JUDGEMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINITY:

In the application of the Company's accounting policies, the directors of the Company are required to make judgements, estimates and assumptions about the carrying amount of the assets and liability 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.

#### (a) Estimation of oil and gas reserve

The determination of the Company's estimated oil and natural gas reserves requires significant judgements and estimates to be applied and these are regularly reviewed and updated. Factors such as the availability of geological and engineering data, reservoir performance data, acquisition and divestment activity, drilling of new wells, and commodity prices all impact on the determination of the Company's estimates of its oil and natural gas reserves. The Company assumes that it would develop its proved reserves within a period of five years. Though the Company estimates its proved reserves at the end of every quarter, proved reserves estimates as at the year-end are reviewed and certified by independent external reserve auditors.

Estimates of oil and natural gas reserves are used to calculate depletion charge for the Company's oil and gas properties. The impact of changes in estimated proved reserves is dealt with prospectively by amortizing the remaining carrying value of the asset over the expected future production. Oil and natural gas reserves also have a direct impact on the assessment of the recoverability of asset carrying values reported in the financial statements. If proved reserves estimates are revised downwards, profitability could be affected by changes in depletion expense or an immediate write-down of the property's carrying value.

#### (b) Provisions

Provisions and liabilities are recognised in the period when it becomes probable that there will be a future outflow of funds resulting from past operations or events and the amount of cash outflow can be reliably estimated. The timing of recognition and quantification of the liability require the application of judgement to existing facts and circumstances, which can be subject to change. Since the cash outflows can take place many years in the future, the carrying amounts of provisions and liabilities are reviewed regularly and adjusted to take account of changing facts and circumstances.

The provision for decommissioning represents the present value of expenditure required to settle the obligation at the end of useful life of respective wells (maximum 50 years). The future cost of decommissioning a well is determined by applying appropriate long term inflation to current cost. Such future costs are then discounted at the Holding Company's Weighted Average Cost of Capital to arrive at the present value of the provision.

#### (c) Impairment of non-financial assets

The Company assesses at each reporting date whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or CGU's fair value less costs of disposal and its value in use. It is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or a group of assets. Where the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

In assessing value in use, the estimated future cash flows are discounted to their present value using pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transaction are taken into account, if no such transactions can be identified, an appropriate valuation model is used.

#### (d) Impairment of financial assets

The impairment provisions for financial assets are based on assumptions about risk of default and expected cash loss rates. The Company uses judgement in making these assumptions and selecting the inputs to the impairment calculation, based on Company's past history, existing market conditions as well as forward looking estimates at the end of each reporting period.

#### 2.5 FIRST TIME ADOPTION OF IND AS

The Company adopted Ind AS with effect from 1 January, 2016 with comparatives being restated. Accordingly, the impact of transition has been provided in the opening reserve as on 1 January, 2015 and all the periods presented have been restated accordingly. The overarching principle is to recognise all assets and liabilities whose recognition was required by Ind AS and de-recognise those where recognition is not so permitted. This however has certain exceptions together with optional exemptions availed, which are described below.

#### (i) Designation of previously recognised financial instruments exemption

The Company does not have any financial assets or liabilities as of the transition date which were required to be designated, and which met the required criteria given in Ind AS 101, as a financial asset or financial liability at fair value through profit or loss.

#### (ii) Estimates

Upon an assessment of the estimates made under Indian GAAP, the Company has concluded that there was no necessity to revise the estimates under Ind AS except where estimates were required by Ind AS and not required by Indian GAAP.

#### (iii) Derecognition of financial assets and liabilities

Financial assets and liabilities derecognised before transition date are not re-recognised under Ind AS.

#### (iv) Hedge accounting

The Company has not identified any hedging relationships existing as of the transition date. Consequently, this exception, of not reflecting in its opening Ind AS Balance Sheet a hedging relationship of a type that does not qualify for hedge accounting under Ind AS 109, is not applicable to the Company.

		GLOSS DIOCK			Depletion		Net Block
	As at 1st January, 2016	Additions / Adjustments	As at 31st December, 2016	As at 1st January, 2016	For the Year	As at 31st December, 2016	As at 31st December, 2016
INTANGIBLE ASSETS (other than internally generated) Development rights (oil & gas) (Refer note 1)	1,042,490,498	136,939,847	1,179,430,345	309,795,342	78,778,429	388,573,771	790,856,574
Total	1,042,490,498	136,939,847	1,179,430,345	309,795,342	78,778,429	388,573,771	790,856,574
Intangible assets under development (Refer note 1)	510,128,487						519,075,920
Description		Gross Block			Depletion		Net Block
	As at	Additions /	As at	As at	For the	As at	As at
	1st January, 2015	Adjustments	31st December, 2015	1 st January, 2015	Year	31st December, 2015	31st December, 2015
INTANGIBLE ASSETS (other than internally generated) Development rights (oil & gas) (Refer note1)	740,001,892	302,488,606	1,042,490,498	233,444,387	76,350,955	309,795,342	732,695,156
Total	740,001,892	302,488,606	1,042,490,498	233,444,387	76,350,955	309,795,342	732,695,156
Intangible assets under development (Refer note 1)	538,542,048						510,128,487

**3. PROPERTY, PLANT AND EQUIPMENT** 

Notes to the financial statements for the year ended 31 December, 2016 (contd.)

Notes:

1. Borrowing cost capitalised during 2016 were \$61.6 million (\$69.1 million in 2015)

# 4 CASH AND CASH EQUIVALENTS

			In USD
	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
Balance with banks	8,759	111,322	31,621
TOTAL	8,759	111,322	31,621

4.1 Balances with banks includes deposits maintained by the Company with banks, which can be withdrawn by the Company at any point of time without prior notice or penalty on the principal.

### 5 OTHER FINANCIAL ASSETS (CURRENT)

	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
Revenue receivable	15,202,462	11,728,367	18,802,763
TOTAL	15,202,462	11,728,367	18,802,763

### 6 OTHER CURRENT ASSETS

(Unsecured and considered good)

	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
Prepaid insurance	97,723	131,114	61,245
TOTAL	97,723	131,114	61,245

#### 7 MEMBER'S CONTRIBUTION

	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
Contribution by Holding Company	1,413,246,000	1,413,246,000	351,046,000
TOTAL	1,413,246,000	1,413,246,000	351,046,000

### 8 SHARE OF NET INCOME

#### In USD

In USD

In USD

In USD

	31st I	As at December, 2016	31st D	As at ecember, 2015
Opening balance (Loss) for the year	(2,141,430,602) (110,003,596)		(1,815,920,253) (325,510,349)	
		(2,251,434,198)		(2,141,430,602)
TOTAL	=	(2,251,434,198)	=	(2,141,430,602)

#### 9 **BORROWINGS (NON CURRENT)**

			In USD
	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
Unsecured			
Term Loans from Banks (Refer note 9.1 & 9.2)	-	-	345,209,703
Loan from Holding Company (Refer note 9.3 & 25)	2,104,499,700	1,939,109,700	2,039,359,700
TOTAL	2,104,499,700	1,939,109,700	2,384,569,403

9.1 On 23 May 2013, Reliance Marcellus LLC executed an unsecured term loan facility with a syndicated bank group (the Chevron Credit Facility) which has a final maturity date of 28 May 2018. The Chevron Credit Facility has a maximum commitment of \$350 million. As at 1 January 2015, the outstanding loan was \$350 million and the accrued interest was Nil. The loan has been repaid and the facility closed on 16 October 2015. Borrowings under the Chevron Credit Facility attracted interest at the applicable interest margin of 260 bps plus LIBOR.

- 9.2 The costs related to raising of the debt together with discount on issuance is amortised over the tenure of the debt. The unamortised portion of Nil as at 31 December, 2016, & 31 December 2015 and \$5 million as at 1 January, 2015 has been netted off against the carrying values of related borrowings.
- 9.3 The Company borrows funds from the Holding Company @5.5% per annum interest as per loan agreement.

#### 10 PROVISIONS (NON CURRENT)

				In USD
	As at		As a	t
	31st Decemb	er, 2016	31st Decemb	per, 2015
Decommissioning provision				
Beginning balance		4,492,112		4,315,607
Movements during the year				
For the year	279,873		268,074	
Unwinding of discount	207,222		208,840	
Changes in estimates	1,523,086	2,010,181	(300,409)	176,505
Closing balance		6,502,293		4,492,112

10.1 The provision for decommissioning represents the present value of future probable obligations required to be settled on account of retirement of oil and gas assets at the end of its useful life (maximum 50 years). The future cost is determined by applying appropriate long term inflation to current cost. Such future costs are then discounted at the Holding Company's WACC to arrive at the present value of the provision.

15

L. UCD

### 11 TRADE PAYABLES

In USD

L. UCD

L. UCD

	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
Trade payables	3,417,117	3,199,036	6,018,172
TOTAL	3,417,117	3,199,036	6,018,172

The average credit period in respect of trade payables ranges between 15 days to 2 months.

### 12 OTHER FINANCIAL LIABILITIES (CURRENT)

			In USD
_	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
Creditors for capital expenditure	7,275,046	35,697,323	123,122,793
Interest accrued but not due on			
borrowings (Refer note 25) Guarantee commission payable	38,548,008	57,694	9,802,381
(Refer note 25)	313	5,869	10,099
Other payables to Related Party			
(Refer note 25)	3,187,159	417,314	1,030,980
TOTAL	49,010,526	36,178,200	133,966,253

#### 13 REVENUE FROM OPERATIONS (NET)

		In USD
	2016	2015
Sale of products:		
Gas	79,512,739	83,018,858
Natural gas liquids	105,620	419,142
Condensate	9,945	32,527
TOTAL	79,628,304	83,470,527

### 14 OTHER INCOME

	2016	2015
Miscellaneous Income #	2,631,278	-
TOTAL	2,631,278	-
# share of insurance claim proceeds		

# share of insurance claim proceeds.

15	SHARE OF OPERATING EXPENSES IN SHALE GAS OF	PERATIONS	
			In USD
		2016	2015
	Midstream expenses	22,460,084	129,875,862
	Operating expenses	6,882,354	50,547,335
	Operator's general and administrative expenses	16,394,235	76,746,314
	Marketing expenses	1,957,977	1,863,154
	Production taxes	3,382,482	2,574,420
	TOTAL	51,077,132	261,607,085
16	EMPLOYEE BENEFITS EXPENSE		
			In USD
		2016	2015
	Salaries and wages (Refer note 25) #	1,616,745	1,172,051
	TOTAL	1,616,745	1,172,051
	# represent allocation of expenses incurred by Holding Compar	ny, net of capitalisation.	
17	FINANCE COSTS		

		In USD
	2016	2015
Interest on loan from Holding Company		
(Refer note 25) #	51,190,092	57,126,425
Guarantee commission (Refer note 25) #	9,070,796	6,878,951
Unwinding of discount on provisions	207,222	208,840
Other borrowing costs	1,392	4,791,450
TOTAL	60,469,502	69,005,666

# includes expenses pertaining to transactions with related parties, net of capitalisation.

#### **18 DEPLETION EXPENSE**

		In USD
	2016	2015
Depletion of development rights	78,778,429	76,350,955
TOTAL	78,778,429	76,350,955

#### **19 OTHER EXPENSES**

		In USD	
	2016	2015	
Legal and professional fees #	253,292	819,327	
General expenses #	-	25,000	
Rates & taxes	68,078	792	
TOTAL	321,370	845,119	

# includes recharge of expense incurred by Holding Company.

#### 20. FINANCIAL RISK MANAGEMENT OBJECTIVES

The Company's financial liabilities comprise mainly of borrowings, trade payables and other payables. The Company's financial assets comprise mainly of cash and cash equivalents & other receivables.

The following disclosures summarize the Company's exposure to financial risks and information regarding measures employed to manage exposure to such risks.

#### Liquidity Risk:

Liquidity risk is the risk that the Company will not be able to meet its obligations as they fall due. The Company, with the support of its parent, will ensure that sufficient liquidity is available to meet all of its commitments by raising loans or arranging other facilities as and when required.

#### **Capital Management Risk:**

The primary objective of the Company's capital management is to ensure that it maintains healthy capital ratios in order to support its business and maximize shareholder value.

The Company manages its capital structure and makes adjustments to it in light of changes in business conditions. No changes were made in the objectives, policies, or processes during the years ended 31 December 2016 and 2015. Capital comprises of loans and member contribution. The Company is not exposed to any externally imposed capital requirements.

#### Gearing ratio:

The gearing ratio at the end of the period was as follows

	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
Debt #	2,104,499,700	1,939,109,700	2,389,359,700
Less: Cash and cash equivalents	8,759	111,322	31,621
Net debt	2,104,490,941	1,938,998,378	2,389,328,079
Total equity	(838,188,198)	(728,184,602)	(1,464,874,253)
Net debt to equity ratio	-251%	-266%	-163%

# Debt is defined as long term and short term borrowings excluding derivatives, financial guarantee contracts and contingent contracts.

#### Credit risk management:

Credit risk refers to the risk that a counterparty will default on its contractual obligations resulting in financial loss to the Company. The Company has adopted a policy of only dealing with creditworthy counterparties, where appropriate, as a means of mitigating the risk of financial loss from defaults.

### Notes to the financial statements for the year ended 31 December, 2016 (contd.)

#### FIRST TIME Ind AS ADOPTION RECONCILIATIONS 21. Effect of Ind AS adoption on the Balance Sheet as at 31 December, 2015 and 1 January, 2015 In USD Notes As at 31st December, 2015 As at 1st January, 2015 Previous Effect of Ind AS Previous Effect of Ind AS transition to transition to GAAP GAAP Ind AS Ind AS ASSETS Non-Current Assets I & II 1,039,996,214 732,695,156 1,259,363,066 (752,805,561) 506,557,505 (a) Other intangible assets (307,301,058) 1,377,048,494 I&II 510,128,487 538,542,048 Intangible assets under development 1,552,731,281 (1,042,602,794) (838,506,446) (b) **Total Non-Current Assets** 2,592,727,495 (1,349,903,852) 1,242,823,643 2,636,411,560 (1,591,312,007) 1,045,099,553 **Current Assets** (a) Financial assets (i) Cash and cash equivalents 111,322 111,322 31,621 31,621 (ii) Other financial assets 11,728,367 11,728,367 18,802,763 18,802,763 Other current assets 131,114 131,114 61,245 61,245 (b) 11,970,803 18,895,629 **Total Current Assets** 11,970,803 18,895,629 . . **Total Assets** 2,604,698,298 (1,349,903,852) 1,254,794,446 2,655,307,189 (1,591,312,007) 1,063,995,182 EOUITY AND LIABILITIES Equity (a) Member's contribution 1,413,246,000 1,413,246,000 351,046,000 351,046,000 \_ Share of net income I-III (801,438,203) (1,339,992,399) (2,141,430,602) (233, 506, 237) (1,582,414,016) (1,815,920,253) (b) **Total Equity** 611,807,797 117,539,763 (1,582,414,016) (1,339,992,399) (728,184,602) (1,464,874,253) Liabilities Non-Current Liabilities Financial liabilities (a) Borrowings 1,939,109,700 1,939,109,700 2,384,569,403 2,384,569,403 (i) III Provisions 14,403,565 (9,911,453) 4,492,112 13,213,598 (8,897,991) 4,315,607 (b) 1,943,601,812 (8,897,991) 2,388,885,010 **Total Non-Current Liabilities** 1,953,513,265 (9,911,453) 2,397,783,001 **Current Liabilities** (a) Financial liabilities Trade payables 3.199.036 3.199.036 6,018,172 6,018,172 (i) Other financial liabilities 36,178,200 36,178,200 133,966,253 133,966,253 (ii) **Total Current Liabilities** 39,377,236 39,377,236 139,984,425 139,984,425 **Total Equity and Liabilities** 2,604,698,298 (1,349,903,852) 1,254,794,446 2,655,307,189 (1,591,312,007) 1,063,995,182

Reconciliation of total equity as at 31 December, 2015 and 1 January, 2015

1 0	,	- · · ·	In USD
	Notes	As at 31st December, 2015	As at 1st January, 2015
Total equity under previous GAAP		611,807,797	117,539,763
Change in accounting policy for Oil &			
Gas Activity - From Full Cost Method			
(FCM) to Successful Effort			
Method (SEM)	Ι	(1,314,523,357)	(1,104,664,016)
Fair valuation as deemed cost for			
other intangible assets	II	(25,469,042)	(477,750,000)
Total effect of transition	on to Ind AS	(1,339,992,399)	(1,582,414,016)
Total equity under Ind AS		(728,184,602)	(1,464,874,253)

#### Effect of Ind AS adoption on the Statement of Profit and Loss for the year ended 31 December, 2015

				In USD	
	Year ended 31s			t December, 2015	
	Notes	Previous GAAP	Effect of transition to Ind AS	Ind AS	
INCOME:					
Revenue from operations (Net)		83,470,527	-	83,470,527	
Total income		83,470,527	-	83,470,527	
EXPENSES:					
Share of operating expenses in shale gas operations	I & II	45,109,777	216,497,308	261,607,085	
Employee benefits expense		1,172,051	-	1,172,051	
Finance costs	I & II	68,796,826	208,840	69,005,666	
Depletion expense	I & II	83,197,762	(6,846,807)	76,350,955	
Other expenses	II	453,126,077	(452,280,958)	845,119	
Total expenses		651,402,493	(242,421,617)	408,980,876	
(Loss) for the year		(567,931,966)	242,421,617	(325,510,349)	
Other comprehensive income (OCI) #		-	-	-	
Total comprehensive (loss) for the year		(567,931,966)	242,421,617	(325,510,349)	

# under the previous GAAP, there was no concept of Other Comprehensive Income (OCI). Under Ind AS, specified items of income, expenses, gains or losses are required to presented in OCI.

In USD

#### Reconciliation of total comprehensive income for the year ended 31 December, 2015

	Notes 31st	Year ended December, 2015	
Profit as per previous GAAP			(567,931,966)
Adjustments:			
Change in accounting policy for Oil & Gas Activity - From Full Cost Method (FCM) to			
Successful Effort Method (SEM)	Ι	(209,859,341)	
Fair valuation as deemed cost for other intangible assets	II	452,280,958	242,421,617
Total comprehensive income as per Ind AS			(325,510,349)

•	5		,	In USD
		nber, 2015		
	Notes	Previous GAAP	Effect of transition to Ind AS	Ind AS
Net Cash flows from operating activities	I-III	39,915,305	(216,497,308)	(176,582,003)
Net Cash flows from investing activities	I-III	(508,968,651)	216,706,148	(292,262,503)
Net Cash flows from financing activities	III	469,133,047	(208,840)	468,924,207
Net increase in cash and cash equivalents		79,701	-	79,701
Cash and cash equivalents at the beginning of the period		31,621	-	31,621
Cash and cash equivalents at the end of the period		111,322	-	111,322

Notes:

# I. Change in accounting policy for Oil & Gas Activity – from Full Cost Method (FCM) to Successful Efforts Method (SEM):

The impact on account of change in accounting policy from FCM to SEM is recognised in the Opening Reserves on 1 January, 2015 and consequential impact of depletion and write offs is recognised in the Statement of Profit and Loss for the year ended 31 December, 2015.

Major differences impacting such change of accounting policy are in the areas of;

- Expenditure on unproved wells, abandoned wells, seismic and expired leases and licenses which have been expensed under SEM which were hitherto being capitalised as per FCM in the previous Indian GAAP.
- Depletion on producing property in SEM is calculated using Proved Reserve / Proved Developed Reserve, as against Proved Reserve in FCM.

#### II. Fair valuation as deemed cost for other intangible assets:

The Company has considered fair value for property, viz gas producing wells in Shale region in accordance with stipulations of Ind AS 101 with the resultant impact being accounted for in the opening reserves as on 1 January, 2015. The consequential impact on depletion and reversal of impairment is reflected in the Statement of Profit and Loss for the year ended 31 December, 2015.

#### III. Other adjustment comprises of Attributing time value of money to Assets Retirement Obligation:

Under Ind AS, such obligation is recognised and measured at present value. Under previous Indian GAAP it was recorded at cost. The impact for the periods subsequent to the date of transition is reflected in the Statement of Profit and Loss.

#### **Overall Impact:**

The net effect of the above changes is a decrease in total equity as on 1 January, 2015 of \$1,582 million, increase in profit tax for the year ended 31 December, 2015 of \$242 million and resultant decrease in total equity as on 31 December, 2015 of \$1,339 million.

## 22. COMPANY'S SHARE OF PROVED RESERVES

	Proved reserves (Million MT)		reserves reserves		rves
OIL:	2016	2015	2016	2015	
Beginning of the year	0.01	0.01	0.01	0.01	
Revision of estimates	0.01	0.01	0.01	0.01	
Production	(0.01)	(0.01)	(0.01)	(0.01)	
Closing balance for the year	0.01	0.01	0.01	0.01	

	Proved reserves (Million M <sup>3</sup> )		Proved developed reserves (Million M <sup>3</sup> )	
Gas:	2016	2015	2016	2015
Beginning of the year	25,440	31,189	12,905	9,728
Revision of estimates	3,471	(4,143)	1,731	4,783
Production	(1,595)	(1,606)	(1,595)	(1,606)
Closing balance for the year	27,316	25,440	13,041	12,905

Note: 1 Cubic meter ( $M^3$ ) = 35.315 cubic feet, 1 cubic feet = 1000 BTU and 1 MT = 7.5 bbl

The movement in proved reserves is due to production during the year, increased lateral length of Proved Undeveloped wells and impact of pad optimisation work.

Reserve estimates are based on subjective judgments involving geological and engineering assessments of in place hydrocarbon volumes, the historical production, and operating limits. The reliability of these estimates at any point in time depends on both the quality and quantity of the technical and economic data and the efficiency of extracting the hydrocarbons. Company estimates its proved reserves at the end of every quarter, proved reserves estimates as at the year-end are reviewed and certified by independent external reserve auditors.

#### 23. CATEGORYWISE CLASSIFICATION OF FINANCIAL INSTRUMENTS

			Note	As at 31st December, 2016	As at 31st December, 2015	As at 1st January, 2015
Fina	ancial	assets	-			
А.	Mea	asured at amortised cost (AC)				
	(i)	Cash and cash equivalents	4	8,759	111,322	31,621
	(ii)	Revenue receivable	5	15,202,462	11,728,367	18,802,763
Fina	ancial	lliabilities				
А.	Mea	asured at amortised cost (AC)				
	(i)	Borrowings				
		(a) Non-current	9	2,104,499,700	1,939,109,700	2,384,569,403
	(ii)	Trade payables	11	3,417,117	3,199,036	6,018,172
	(iii)	Creditors for capital expenditure	12	7,275,046	35,697,323	123,122,793
	(iv)	Interest accrued but not due on borrowings	12	38,548,008	57,694	9,802,381
	(v)	Guarantee commission payable	12	313	5,869	10,099
	(vi)	Other payables	12	3,187,159	417,314	1,030,980

#### 24. DISCLOSURE OF THE COMPANY'S INTEREST IN OIL AND GAS VENTURES (JOINT OPERATION)

The Company has assessed the nature of its joint arrangements and determined them to be joint operations. Joint operations arise where the investors have rights to the assets and obligations for the liabilities of an arrangement.

Name of the unincorporated Joint Venture	Company's % interest	Partners and their participating interest	Country
Atlas Reliance Marcellus Joint Venture Partnership	40%	Chevron Upstream Northeast LLC - 60% (Operator)	USA

Previous year's interests are same as current year.

#### 25. RELATED PARTY

As per Ind AS 24, list of related parties where control exists and related parties with whom transactions have taken place and relationships are given below:

Name of the related party	Relation
Reliance Holding USA Inc.	Holding Company (Control exists)
Reliance Industries Limited	Ultimate Holding Company (Control exists)

#### **Related Party Transactions**

				in USD
Name of the related party	Balances as at year end	As at 31st December 2016	As at 31st December 2016	As at 1 January 2015
Reliance Industries Limited	Guarantee given by	-	39,446,770	286,230,305
Reliance Industries Limited	Guarantee commission payable	313	5,869	10,099
Reliance Holding USA Inc.	Borrowings	2,104,499,700	1,939,109,700	2,039,359,700
Reliance Holding USA Inc.	Other payables	3,187,159	417,314	1,030,980
Reliance Holding USA Inc.	Interest accrued but not due on borrowings	38,548,008	57,694	9,802,381

			in USD		
	Nature of transaction	For the ye	For the years ended		
	(Refer to Statement of Profit and Loss)	31 December 2016	31 December 2015		
Name of the related party					
Reliance Industries Limited	Guarantee commission	5,148	32,743		
Reliance Holding USA Inc.	Guarantee commission	10,718,863	6,846,208		
Reliance Holding USA Inc.	Allocated salaries and wages	1,616,745	2,174,081		
Reliance Holding USA Inc.	Interest	112,785,074	119,111,684		
Reliance Holding USA Inc.	Other costs	253,292	426,657		

#### 26. GOING CONCERN CONSIDERATIONS:

The accumulated losses have fully eroded the net worth of the Company. The management has evaluated and concluded on the ability of the Company to continue as a going concern in the foreseeable future basis the continued support from the Holding Company and Reliance Industries Limited (RIL), the ultimate 100 % holding company as evidenced from the fact that RIL has guaranteed the outstanding bond liability of the Holding Company and has also been steadily infusing equity into the Holding Company and hence, the accounts are prepared on a going concern basis.

#### 27. CONTINGENT LIABILITIES AND COMMITMENTS

			In USD
	As at 31st	As at	As at
	December, 2016	31st December, 2015	1st January, 2015
Capital commitments	33,847,000	106,947,000	225,449,465

#### 28. SEGMENT REPORTING

The company is in the business of development and production of oil and gas from shale reservoirs in the United States of America. Consequently, there is a single business and geographical segment.

29. The financial statements are approved for issue by Holding Company's Baord of Directors on 20 April, 2017.

# For and on behalf of the Board Walter Van de Vijver Gopal Krishnan

Director

Gopal Krishnan Officer

Place: HoustonHoustonDate: 20 April, 201720 April, 2017