

KPMG Taseer Hadi & Co. Chartered Accountants Sixth Floor, State Life Building, Blue Area Islamabad, Pakistan Telephone 92 (51) 282 3558, Fax 92 (51) 282 2671

# INDEPENDENT AUDITORS' REPORT

To the Members of Khyber Pakhtunkhwa Oil and Gas Company Limited

# **Report on the Audit of the Financial Statements**

# Opinion

We have audited the annexed financial statements of Khyber Pakhtunkhwa Oil and Gas Company Limited (the Company), which comprise the statement of financial position as at 30 June 2019, and the statement of profit and loss, the statement of comprehensive income, the statement of changes in equity, the statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies and other explanatory information, and we state that we have obtained all the information and explanations which, to the best of our knowledge and belief, were necessary for the purposes of the audit.

In our opinion and to the best of our information and according to the explanations given to us, the statement of financial position, the statement of profit and loss, the statement of comprehensive income, the statement of changes in equity and the statement of cash flows together with the notes forming part thereof conform with the accounting and reporting standards as applicable in Pakistan and give the information required by the Companies Act, 2017 (XIX of 2017), in the manner so required and respectively give a true and fair view of the state of the Company's affairs as at 30 June 2019 and of the loss and other comprehensive loss, the changes in equity and its cash flows for the year then ended.

# **Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing (ISAs) as applicable in Pakistan. 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 International Ethics Standards Board for Accountants' Code of Ethics for Professional



Accountants as adopted by the Institute of Chartered Accountants of Pakistan (the Code) and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

# Responsibilities of Management and Board of Directors for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the accounting and reporting standards as applicable in Pakistan and the requirements of Companies Act, 2017(XIX of 2017) and for such internal control as management determines 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, management is 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 management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Board of Directors are responsible for overseeing the Company's financial reporting process.

# Auditors' 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 auditors' 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 as applicable in Pakistan 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.

As part of an audit in accordance with ISAs as applicable in Pakistan, we exercise professional judgment and maintain professional skepticism throughout the audit.

We also:



- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the Board of Directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

# **Report on Other Legal and Regulatory Requirements**

Based on our audit, we further report that in our opinion:



- a) proper books of account have been kept by the Company as required by the Companies Act, 2017 (XIX of 2017);
- b) the statement of financial position, the statement of profit and loss, the statement of comprehensive income, the statement of changes in equity, the statement of cash flows together with the notes thereon have been drawn up in conformity with the Companies Act, 2017 (XIX of 2017) and are in agreement with the books of account and returns;
- c) investments made, expenditure incurred and guarantees extended during the year were for the purpose of the Company's business; and
- d) no zakat was deductible at source under the Zakat and Ushr Ordinance, 1980 (XVIII of 1980).

The engagement partner on the audit resulting in this independent auditors' report is Inam Ullah Kakra.

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KPMG Taseer Hadi & Co Chartered Accountants

Islamabad 07 July 2020



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KPMG Taseer Hadi & Co Chartered Accountants

Islamabad 07 July 2020



KPMG Taseer Hadi & Co. Chartered Accountants

# Khyber Pakhtunkhwa Oil and Gas Company Limited

Financial Statements For the year ended 30 June 2019

2018 Rupees	.791         54,895,827           .180         29,629,165           .508         29,629,165           .508         43,080,316           .436         127,605,308	- ,090 15,393,730 11,169,373 5,523,749 1,125,562,555 1,157,649,407	1,285,254,715 Cambre	Director
2019 Note Rupees	8 33,548,791 9 17,849,180 10 68,591,508 11 24,700,957 144,690,436	12	1,188,809,263	
Non current assets	Property, plant and equipment Intangible asset Development and production assets Exploration and evaluation assets Total non-current assets	Current assets Trade receivables Advances, deposits, prepayments and other receivables Income tax - advance Accrued markup Cash and bank balances Total current assets	Total assets	
2018 Rupees	1,900,000,000 (654,907,083) 1,245,092,917	9,741,834 - 9,741,834 30,419,964 30,419,964	40,161,798 1,285,254,715	
2019 Rupees	1,900,000,000 (827,422,165) 1,072,577,835	15,460,725 1,125,985 16,586,710 99,644,718 99,644,718	116,231,428	icial statements.
kayber Pakat akawa Oli and Gas Company Limited Statement of Financial Position As at 30 June . 019 Share capital : nd reserves	Share capital Accumulated h ss Total equity LIABIL/TTES Non-current li ibilities	Deferred emple yee benefits 5 Provision for d. commissioning cost Total non-cur. ent liabilities Current liabil. ties Trade and othe payables Total current iabilities	Total liabilitie : Total equity a 1d liabilities	Contingencies and commitments 7 The annexed n. ites 1.to 24 form an integral part of these financial statements. Chief Executive

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# Khyber Pakhtunkhwa Oil and Gas Company Limited Statement of Profit or Loss For the year ended 30 June 2019

	Note	2019 Rupees	2018 Rupees
Service revenue			3,628,538
Cost of services		-	(424,130)
Gross profit	-	-	3,204,408
Exploration and prospecting expenditure	15	(27,086,858)	(39,036,433)
General and administration expenses	16	(236,598,903)	(312,149,908)
Other income	17	91,170,679	84,061,242
Loss before taxation	-	(172,515,082)	(263,920,691)
Taxation	18		(223,171)
Loss for the year	-	(172,515,082)	(264,143,862)

The annexed notes 1 to 24 form an integral part of these financial statements.

イン **Chief Executive** 

Director-

# Khyber Pakhtunkhwa Oil and Gas Company Limited Statement of Comprehensive Income For the year ended 30 June 2019

	2019 Rupees	2018 Rupees
Loss for the year	(172,515,082)	(264,143,862)
Other comprehensive income	-	-
Total comprehensive income for the year	(172,515,082)	(264,143,862)

The annexed notes 1 to 24 form an integral part of these financial statements.

Chief Executive

Director 9.

# Khyber Pakhtunkhwa Oil and Gas Company Limited Statement of Cash Flows For the year ended 30 June 2019

For the year ended 50 June 2019			
		2019	2018
	Note	Rupees	Rupees
Cash flows from operating activities			
Loss before tax for the year		(172,515,082)	(263,920,691)
Adjustments for:			· · · · ·
- Depreciation	8	23,943,971	22,542,587
- Amortization	9	11,779,985	12,116,713
- Interest income	17	(88,613,407)	(76,841,491)
- Loss on disposal	17	45,065	113,822
- Provision for doubtful receivables		( <b>*</b> )	1,006,700
- Gratuity charge for the year	5.1	7,739,767	8,956,300
- Reversal of provision for gratuity during the year	5.1	-	(9,651,300)
- Leave encashment charge for the year	5.2	344,137	2,098,333
	10-3-1	(217,275,564)	(303,579,027)
Changes in:			
- Advances, deposits, prepayments and other receiv	ables	(1,916,360)	5,540,572
- Trade and other payables		68,241,456	(31,474,629)
Cash used in operating activities		(150,950,468)	(329,513,084)
Income taxes paid		(130,781)	(523,175)
Gratuity paid	5.1	(300,000)	(859,501)
Leave encashment Paid		(1,081,715)	-
Net cash used in operating activities	_	(152,462,964)	(330,895,760)
Cash flows from investing activities			
Acquisition of property and equipment	L	(2,650,443)	(26,963,052)
Acquisition of intangible asset		-	(3,277,500)
Additions to exploration and evaluation assets		(23,967,826)	(36,017,525)
Additions to development and production assets		(25,118,338)	
Interest received		85,718,821	115,936,439
Proceeds from sale of property, plant and equipment		8,443	12,000
Net cash generated from investing activities		33,990,657	49,690,362
Net decrease in cash and cash equivalents		(118,472,307)	(281,205,398)
Cash and cash equivalents at 1 July		1,125,562,555	1,406,767,953
Cash and cash equivalents at 30 June	67	1,007,090,248	1,125,562,555

The annexed notes 1 to 24 form an integral part of these financial statements.

Chief Executive

Director

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# Khyber Pakhtunkhwa Oil and Gas Company Limited Statement of Changes in Equity For the year ended 30 June 2019

		Accumulated	
	Share Capital	loss	Total
		Rupees	
Balance at 01 July 2017	1,900,000,000	(390,763,221)	1,509,236,779
loss for the year	- 1	(264,143,862)	(264,143,862)
Other comprehensive income	-	-	-
Total comprehensive income for the year - (loss)	-	(264,143,862)	(264,143,862)
Balance at 30 June 2018	1,900,000,000	(654,907,083)	1,245,092,917
Balance at 01 July 2018	1,900,000,000	(654,907,083)	1,245,092,917
loss for the year		(172,515,082)	(172,515,082)]
Other comprehensive income	-	-	-
Fotal comprehensive income for the year - (loss)		(172,515,082)	(172,515,082)
Balance at 30 June 2019	1,900,000,000	(827,422,165)	1,072,577,835 M
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The annexed notes 1 to 24 form-an-integral part of these financial statements.

**Chief Executive** 

Director

#### 1 Legal status and operations

Khyber Pakhtunkhwa Oil & Gas Company Limited was incorporated as Public Company on 08 February 2013 under the Companies Ordinance, 1984 as a provincial holding company of the Government of Khyber Pakhtunkhwa pursuant to clause 4.1.3 (6) of Petroleum Exploration and Production Policy, 2012. The registered office of the Company is situated at Third Floor, Ali Tower, University Road, Peshawar.

The Company is established to engage in the exploration and development of oil and gas resources, including production and sale of oil and gas and related activities in the province of Khyber Pakhtunkhwa.

The Company is an operator of Lakki Petroleum Concession and has obtained exploration license to carry out exploration and evaluation activities in this block.

In addition, the Company has signed deeds of assignment (DOA) in respect of blocks as follows:

Working Interest	<b>DOA Date</b>
2.50%	09 September 2016
1.84%	21 June 2017
2.50%	21 June 2017
2.43%	08 November 2017
1.62%	24 May 2019
2.05%	03 December 2019
	2.50% 1.84% 2.50% 2.43% 1.62%

The Company's share of minimum work commitments in the concession where the Company has signed Deed of Assignment amounts to US\$ 2.58 million. The Company's minimum commitment for Lakki Petroleum Concession is US\$ 7.7 million. GoKPK has invested Rs. 1.9 billion till 30 June 2019 in the shape of equity. The Company is fully owned by GoKPK and funding requirements are met through annual budgetary allocation in the provincial budgets.

#### 2 Basis of preparation

#### 2.1 Statement of compliance

These financial statements have been prepared in accordance with the accounting and reporting standards as applicable in Pakistan. The accounting and reporting standards applicable in Pakistan comprise of;

- International Financial Reporting Standards (IFRS Standards) issued by International Accounting Standard Board (IASB) as notified under the Companies Act 2017; and
- Provisions of and directives issued under the Companies Act, 2017.

Where provisions of and directives issued under the Companies Act, 2017 differs from the IFRS Standards, the provisions of and directives issued under the Companies Act, 2017 have been followed.

2.2 Basis of measurement

These financial statements have been prepared on the historical cost basis.

#### 2.3 Functional and presentation currency

Items included in the financial statements are measured using the currency of the primary economic environment in which the Company operates. These financial statements have been presented in Pakistan Rupees (PKR) which is Company's functional and presentation currency. All the financial information presented has been rounded off to the nearest rupee, unless otherwise stated.

#### 2.4 Significant accounting estimates

The preparation of these financial statements in conformity with the approved accounting standards requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making judgment about carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which estimates are revised if the revision affects only that year, or in the year of the revision and any future year affected.

Judgments made by the management in the application of approved accounting standards that have significant effect on the financial statements and estimates with a significant risk of material adjustment in the next year are discussed in the ensuing paragraphs.

#### 2.4.1 Property and equipment

The Company reviews the useful lives and residual values of property and equipment on the reporting date. Any change in the estimates in future years might affect the carrying amounts of the respective items of property and equipment with a corresponding effect on the depreciation charge and impairment.

#### 2.4.2 Impairment of assets

The carrying amounts of the Company's assets are reviewed at each reporting date to determine whether there is any indication of impairment loss. Any change in estimates in future years might affect the carrying amounts of the respective assets with corresponding effect on depreciation charge and impairment.

#### 2.4.3 Taxation

The Company takes into account the current income tax laws and decisions taken by appellate authorities. Instances where the Company's view differs from the view taken by the income tax department at the assessment stage and the Company considers that its view on items of material nature is in accordance with law, the amounts are shown as contingent liabilities.

# 2.4.4 Provision against doubtful trade debts, advances and other receivables

The Company reviews the recoverability of its trade debts, advances and other receivables to assess amount of bad debts and provision required there against on annual basis.

#### 2.4.5 Employee benefits

Defined benefits are provided for contractual employees of the Company. The Company recognizes deferred liability for gratuity and accumulating compensated absences. These calculations are made on the basis of current remuneration and number of years in service.

#### 2.4.6 Provision and contingencies

The Company reviews the status of all the legal cases on a regular basis. Based on the expected outcome and lawyers judgments, appropriate disclosure or provision is made.



#### 2.4.7 Exploration and evaluation expenditure

The Company's accounting policy for exploration and evaluation expenditure results in certain items of expenditure being capitalized for an area of interest where it is considered likely to be recoverable by future exploration or sale or where the activities have not reached a stage which permits a reasonable assessment of the existence of reserves. This policy requires management to make certain estimates and assumptions as to future events and circumstances, in particular whether an economically viable extraction operation can be established. Any such estimates and assumptions may change as new information becomes available. If, after having capitalized the expenditure under the policy, a judgment is made that recovery of the expenditure is unlikely, the relevant capitalized amount is written off to the statement of profit or loss.

#### 2.4.8 Development and production expenditure

Development and production activities commence after project sanctioning by the appropriate level of management. Judgment is applied by the management in determining when a project is economically viable. In exercising this judgment, management is required to make certain estimates and assumptions similar to those described above for capitalized exploration and evaluation expenditure. Any such estimates and assumptions may change as new information becomes available. If, after having commenced development activity, a judgment is made that a development and production asset is impaired, the appropriate amount is written off in profit or loss.

#### 2.4.9 Provision for decommissioning cost

Provision is recognized for the future decommissioning and restoration cost of oil and gas wells, production facilities and pipelines at the end of their useful lives. The timing of recognition requires the application of judgment to existing facts and circumstances, which can be subject to change. Estimates of the amount of provision recognized are based on current legal and constructive requirements, technology and price levels. Provision is based on the best estimates, however, the actual outflows can differ from estimated cash outflows due to changes in laws, regulations, public expectations, technology, prices and conditions, and can take place many years in the future. The carrying amount of provision is reviewed annually and adjusted to take account of such changes.

#### 2.4.10 Estimation of oil and natural gas reserves

Oil and gas reserves are an important element in calculation of amortization charge and for impairment testing of development and production assets of the Company. Estimates of oil and natural gas reserves are inherently imprecise, require the application of judgement and are subject to future revision. Proved reserves are estimated with reference to available reservoir and well information, including production and pressure trends for producing reservoirs and, in some cases, subject to definitional limits, to similar data from other producing reservoirs. All proved reserve estimates are subject to revision, either upward or downward, based on new information, such as from development drilling and production activities or from changes in economic factors, including product prices, contract terms or development plans. Changes to the estimates of proved developed reserves, affect the amount of amortization recorded and impairment, if any, in the financial statements for fixed assets related to hydrocarbon production activities.



### 2.4.11 Measurement of the expected credit loss allowance

The measurement of the expected credit loss ("ECL") allowance for financial assets measured at amortised cost is an area that requires the use of complex models and significant assumptions about future economic conditions and credit behavior (e.g. the likelihood of customers defaulting and the resulting losses).

Elements of the ECL models that are considered accounting judgments and estimates include:

- Development of ECL models, including the various formulas and choice of inputs

- Determining the criteria if there has been a significant increase in credit risk and so allowances for financial assets should be measured on a lifetime ECL basis and the qualitative assessment;

- The segmentation of financial assets when their ECL is assessed on a collective basis; and

- Determination of associations between macroeconomic scenarios and, economic inputs, and their effect on probability of default (PDs), exposure at default (EADs) and loss given default (LGDs).

Selection of forward-looking macroeconomic scenarios and their probability weightings, to derive the economic inputs into the ECL models.

#### 2.5 New accounting standards and IFRIC interpretations that are not yet effective

The following International Financial Reporting Standards (IFRS Standards) as notified under the Companies Act, 2017 and the amendments and interpretations thereto will be effective for accounting periods beginning on or after 01 July 2019:

- IFRIC 23 'Uncertainty over Income Tax Treatments' (effective for annual periods beginning on or after 1 January 2019) clarifies the accounting for income tax when there is uncertainty over income tax treatments under IAS 12. The interpretation requires the uncertainty over tax treatment be reflected in the measurement of current and deferred tax. The Company is currently in the process of assessing the impact on the Company's financial statements.
- IFRS 16 'Leases' (effective for annual period beginning on or after 1 January 2019). IFRS 16 replaces existing leasing guidance, including IAS 17 'Leases', IFRIC 4 'Determining whether an Arrangement contains a Lease', SIC-15 'Operating Leases- Incentives' and SIC-27 'Evaluating the Substance of Transactions Involving the Legal Form of a Lease'. IFRS 16 introduces a single, on-balance sheet lease accounting model for lessees. A lessee recognizes a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments. There are recognition exemptions for short-term leases and leases of low-value items. Lessor accounting remains similar to the current standard i.e. lessors continue to classify leases as finance or operating leases. At present, the Company is in the process of determining the impacts of application of IFRS 16 on future financial statements of the Company.
- Amendment to IFRS 9 'Financial Instruments' Prepayment Features with Negative Compensation (effective for annual periods beginning on or after 1 January 2019). For a debt instrument to be eligible for measurement at amortised cost or FVOCI, IFRS 9 requires its contractual cash flows to meet the SPPI criterion i.e. the cash flows are 'solely payments of principal and interest'. Some prepayment options could result in the party that triggers the early termination receiving compensation from the other party (negative compensation). The amendment allows that financial assets containing prepayment features with negative compensation can be measured at amortised cost or at fair value through other comprehensive income (FVOCI) if they meet the other relevant requirements of IFRS 9. The application of amendment is not likely to have an impact on the Company's financial statements.

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- Amendment to IAS 28 'Investments in Associates and Joint Ventures' Long Term Interests in Associates and Joint Ventures (effective for annual period beginning on or after 1 January 2019). The amendment will affect companies that finance such entities with preference shares or with loans for which repayment is not expected in the foresceable future (referred to as long-term interests or 'LTI'). The amendment and accompanying example state that LTI are in the scope of both IFRS 9 and IAS 28 and explain the annual sequence in which both standards are to be applied. The application of amendment is not likely to have an impact on the Company's financial statements.
- Amendments to IAS 19 'Employee Benefits'- Plan Amendment, Curtailment or Settlement (effective for annual periods beginning on or after 1 January 2019). The amendments clarify that on amendment, curtailment or settlement of a defined benefit plan, a company now uses updated actuarial assumptions to determine its current service cost and net interest for the period; and the effect of the asset ceiling is disregarded when calculating the gain or loss on any settlement of the plan and is dealt with separately in other comprehensive income. The application of amendments is not likely to have an impact on the Company's financial statements.
- Amendment to IFRS 3 'Business Combinations' Definition of a Business (effective for business combinations for which the acquisition date is on or after the beginning of annual period beginning on or after 1 January 2020). The IASB has issued amendments aiming to resolve the difficulties that arise when an entity determines whether it has acquired a business or a group of assets. The amendments clarify that to be considered a business, an acquired set of activities and assets must include, at a minimum, an input and a substantive process that together significantly contribute to the ability to create outputs. The amendments include an election to use a concentration test. The standard is effective for transactions in the future and therefore would not have an impact on past financial statements.
- Amendments to IAS 1 Presentation of Financial Statements and IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors (effective for annual periods beginning on or after 1 January 2020). The amendments are intended to make the definition of material in IAS 1 easier to understand and are not intended to alter the underlying concept of materiality in IFRS Standards. In addition, the IASB has also issued guidance on how to make materiality judgments when preparing their general purpose financial statements in accordance with IFRS Standards.
- On 29 March 2018, the International Accounting Standards Board (the IASB) has issued a revised Conceptual Framework for Financial Reporting which is applicable immediately contains changes that will set a new direction for IFRS in the future. The Conceptual Framework primarily serves as a tool for the IASB to develop standards and to assist the IFRS Interpretations Committee in interpreting them. It does not override the requirements of individual IFRSs and any inconsistencies with the revised Framework will be subject to the usual due process – this means that the overall impact on standard setting may take some time to crystallise. The companies may use the Framework as a reference for selecting their accounting policies in the absence of specific IFRS requirements. In these cases, companies should review those policies and apply the new guidance retrospectively as of 1 January 2020, unless the new guidance contains specific scope outs.

- Annual Improvements to IFRS Standards 2015–2017 Cycle - the improvements address amendments to following approved accounting standards:

- IFRS 3 Business Combinations and IFRS 11 Joint Arrangement - the amendment aims to clarify the accounting treatment when a company increases its interest in a joint operation that meets the definition of a business. A company remeasures its previously held interest in a joint operation when it obtains control of the business. A company does not remeasure its previously held interest in a joint operation when it obtains when it obtains joint control of the business.

- IAS 12 Income Taxes - the amendment clarifies that all income tax consequences of dividends (including payments on financial instruments classified as equity) are recognized consistently with the transaction that generates the distributable profits.

- IAS 23 Borrowing Costs - the amendment clarifies that a company treats as part of general borrowings any borrowing originally made to develop an asset when the asset is ready for its intended use or sale.

The above amendments are effective from annual period beginning on or after 1 July 2019 and are not likely to have an impact on Company's financial statements.

#### 3 Summary of significant accounting policies

The accounting policies as set out below have been applied consistently to all periods presented in these financial statements, except for the changes as indicated below:

#### IFRS 9 'Financial Instruments'

In July 2014, the IASB issued the final version of IFRS 9 Financial Instruments ("IFRS 9") that replaces IAS 39 Financial Instruments: recognition and measurement ("IAS 39") and all previous versions of IFRS 9. IFRS 9 brings together all three aspects of the accounting for financial instruments: classification & measurement, impairment and hedge accounting. IFRS 9 introduces a single approach to determine whether a financial asset is measured at amortized cost or fair value and replaces the multiple rules in IAS 39. The three principal classification categories under the new standard for financial instruments are: measured at amortized cost, fair value through other comprehensive income ("FVTOCI") and fair value through profit or loss ("FVTPL"). The classification of financial instruments under IFRS 9 is generally based on the business model in which a financial instrument is managed and its contractual cash flow characteristics. The previous categories under IAS 39 of held to maturity, loans and receivables and available for sale have been removed. For financial liabilities, IFRS 9 retains most of the requirements of IAS 39; however, where the fair value option is applied to financial liabilities, any change in fair value resulting from an entity's own credit risk is recorded in other comprehensive income.

The following table explains the original measurement categories under IAS 39 and new measurement categories under IFRS 9 for each class of the Company's financial assets and financial liabilities as at 1 July 2018.

	Original classification under IAS 39	New classification Under IFRS 19
Financial Assets		
Deposits	Loans and receivables	Amortised cost
Accrued markup	Loans and receivables	Amortised cost
Other receivable	Loans and receivables	Amortised cost
Bank balances	Loans and receivables	Amortised cost
Financial liabilities		
Trade and other payables	Amortised cost	Amortised cost

There is no change in the carrying amounts of financial assets and financial liabilities at the initial application date of IFRS-9, except for a change in accounting classification under IFRS - 9 from category under IAS - 39 as disclosed in the above table.

IFRS 9 replaces the "incurred loss" model in IAS 39 with an "expected loss" model. The new impairment model applies to financial instruments measured at amortized cost, and contract assets and debt investments measured at FVTOCI. Under IFRS 9, credit losses will be recognized earlier than under IAS 39. The standard also provides a simplified approach to measure expected credit losses using a lifetime expected loss allowance. The credit loss model groups receivables based on similar credit risk characteristics and days past due in order to estimate loss allowance. There was no material expected credit loss recognized at initial application date and as at 30 June 2019.

SECP through S.R.O. 985 (1)/2019 dated 02 September 2019 has notified that in respect of companies holding financial assets due from the Government of Pakistan (GoP), the requirements contained in IFRS 9 with respect to application of expected credit loss (ECL) model shall not be applicable till 30 June 2021, provided that such companies shall follow relevant requirements of IAS 39 'Financial Instruments: Recognition and Measurement' in respect of above referred financial assets during the exemption period. Financial assets due from GoP include those that are directly due from GoP and that are ultimately due from GoP in consequence of the circular debt.

#### - IFRS 15 'Revenue from Contracts with Customers'

The IASB issued IFRS 15 Revenue from Contracts with Customers ("IFRS 15") in May 2014. This IFRS replaces IAS 18 Revenue, IAS 11 Construction Contracts and several revenue-related interpretations. IFRS 15 establishes a single revenue recognition framework which requires an entity to recognize revenue to reflect the transfer of goods and services for the amount it expects to receive, when control is transferred to the purchaser. The adoption of IFRS did not have a material impact on the Company's statement of profit or loss, statement of comprehensive income and financial position.

### 3.1 Property and equipment

#### Owned

Property and equipment, recognized initially at cost less accumulated depreciation and any accumulated impairment losses, except for freehold land and capital work-in-progress which are stated at cost less accumulated impairment losses, if any. Cost includes expenditure that is directly attributable to the acquisition of the items which comprises of purchase price, non-refundable local taxes and other directly attributable cost including borrowing cost. Capital work-in-progress consists of expenditure incurred and advances made in respect of tangible assets in the course of their construction and installation. Transfers are made to the relevant operating fixed assets category as and when assets are available for use.

The cost of replacing part of an item of property and equipment is recognized in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Company and its cost can be measured reliably. The carrying amount of the replaced part is derecognized. The costs of the day-to-day servicing of property and equipment are recognized in profit or loss account as incurred.

Depreciation is provided on straight line method at rates specified in note 8 to the financial statements so as to write off the cost of property and equipment over their estimated useful life. Depreciation on additions to property and equipment is charged from the month in which property and equipment is acquired or capitalized while no depreciation is charged for the month in which property and equipment is disposed off.

Gains and losses on disposal of an item of property and equipment are determined by comparing the proceeds from disposal with the carrying amount of property and equipment, and are recognized net within "other income" in profit or loss account.

#### 3.2 Oil and gas assets

The Company applies the "Successful efforts" method of accounting for Exploration and Evaluation (E&E) costs.

#### Exploration and evaluation assets

Under the successful efforts method of accounting, all property acquisitions, exploratory/evaluation drilling costs are initially capitalized as intangible E&E assets in well, field or specific exploration cost centers as appropriate, pending determination.

Costs directly associated with an exploratory well are capitalized as an intangible asset until the drilling of the well is completed and results have been evaluated. Major costs include employee benefits, material, chemical, fuel, well services and rig operational costs. All other exploration costs including cost of technical studies, seismic acquisition and data processing, geological and geophysical activities are charged against income as exploration and prospecting expenditure.

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

Intangible E&E assets relating to each exploration license/field are carried forward, until the existence or otherwise of commercial reserves have been determined subject to certain limitations including review for indications of impairment. If commercial reserves have been discovered, the carrying value after any impairment loss of the relevant E&E assets is then reclassified as development and production assets and if commercial reserves are not found, the capitalized costs are written off as dry and abandoned wells and are charged to profit or loss.

E&E assets are not amortized prior to the conclusion of appraisal activities.

#### Development and production assets

Development and production assets are accumulated on a field by field basis and represent the cost of developing the discovered commercial reserves and bringing them into production, together with the capitalized E&E expenditures incurred in finding commercial reserves transferred from intangible E&E assets. The cost of development and production assets also includes the cost of acquisition of such assets, directly attributable overheads, and the cost of recognizing provisions for future site restoration and decommissioning.

Expenditure carried within each field is amortized from the commencement of production on a unit of production basis, which is the ratio of oil and gas production in the year to the estimated quantities of proved developed reserves at the end of the year plus the production during the year, on a field by field basis. Changes in the estimates of commercial reserves or future field development costs are dealt with prospectively. Amortization is charged to profit or loss.

#### Development and production assets

The activities of the Company normally give rise to obligations for site restoration. Restoration activities may include facility decommissioning and dismantling, removal or treatment of waste materials, land rehabilitation, and site restoration.



Liabilities for decommissioning cost are recognized when the Company has an obligation to dismantle and remove a facility or an item of plant and to restore the site on which it is located, and when a reliable estimate of that liability can be made. The Company makes provision in full for the decommissioning cost on the declaration of commercial discovery of the reserves, to fulfill the obligation of site restoration and rehabilitation. Where an obligation exists for a new facility, such as oil and natural gas production or transportation facilities, this will be on construction or installation. An obligation for decommissioning may also crystallize during the period of operation of a facility through a change in legislation or through a decision to terminate operations. The amount recognized is the estimated cost of decommissioning, discounted to its net present value and the expected outflow of economic resources to settle this obligation is up to next forty two years. Decommissioning cost, as appropriate, relating to producing/shut-in fields and production facilities is capitalized to the cost of development and production assets and property, plant and equipment as the case may be. The recognized amount of decommissioning cost is subsequently amortized/depreciated as part of the capital cost of the development and production assets and property, plant and equipment.

While the provision is based on the best estimate of future costs and the economic life of the facilities and property, plant and equipment, there is uncertainty regarding both the amount and timing of incurring these costs. Any change in the present value of the estimated expenditure is dealt with prospectively and reflected as an adjustment to the provision and a corresponding adjustment to property, plant and equipment and development and production assets. The unwinding of the discount on the decommissioning provision is recognized as finance cost in the statement of profit or loss.

# 3.3 Financial Instruments - Initial recognition and subsequent measurement

#### 3.3.1 Initial Recognition

All financial assets and liabilities are initially measured at cost which is the fair value of the consideration given or received. These are subsequently measured at fair value, amortised cost or cost as the case may be.

# 3.3.2 Classification of financial assets - policy applicable from 01 July 2018

The Company classifies its financial instruments in the following categories:

- at fair value through profit or loss ("FVTPL"),

- at fair value through other comprehensive income ("FVTOCI"), or

- at amortised cost.

The Company determines the classification of financial assets at initial recognition. The classification of instruments (other than equity instruments) is driven by the Company's business model for managing the financial assets and their contractual cash flow characteristics.

Financial assets that meet the following conditions are subsequently measured at amortised cost:

- the financial asset is held within a business model whose objective is to hold financial assets in order to collect contractual cash flows; and

- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets that meet the following conditions are subsequently measured at FVTOCI:

- the financial asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling the financial assets; and home to .



- 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.

By default, all other financial assets are subsequently measured at FVTPL.

#### 3.3.3 Classification of financial liabilities - policy applicable from 01 July 2018

The Company classifies its financial liabilities in the following categories:

- at fair value through profit or loss ("FVTPL"), or - at amortised cost.

Financial liabilities are measured at amortised cost, unless they are required to be measured at FVTPL (such as instruments held for trading or derivatives) or the Company has opted to measure them at FVTPL.

# 3.3.4 Subsequent measurement - policy applicable from 01 July 2018

#### i) Financial assets at FVTOCI

Elected investments in equity instruments at FVTOCI are initially recognized at fair value plus transaction costs. Subsequently, they are measured at fair value, with gains or losses arising from changes in fair value recognised in other comprehensive income / (loss).

#### ii) Financial assets and liabilities at amortised cost

Financial assets and liabilities at amortised cost are initially recognised at fair value, and subsequently carried at amortised cost, and in the case of financial assets, less any impairment.

# iii) Financial assets and liabilities at FVTPL

Financial assets and liabilities carried at FVTPL are initially recorded at fair value and transaction costs are expensed in the statement of profit or loss and other comprehensive income. Realised and unrealised gains and losses arising from changes in the fair value of the financial assets and liabilities held at FVTPL are included in the statement of profit or loss and other comprehensive income in the period in which they arise.

Where management has opted to recognise a financial liability at FVTPL, any changes associated with the Company's own credit risk will be recognized in other comprehensive income / (loss).

# 3.3.5 Recognition, classification and measurement of financial assets and liabilities - Policies applicable before 01 July 2018

Financial assets comprise of trade debts, other receivables and bank balances. Financial liabilities are classified according to substance of the contractual arrangement entered into. Significant financial liabilities include accrued and other liabilities.

Financial assets and liabilities are recognized when the Company becomes a party to the contractual provisions of the instrument. The particular measurement methods adopted are disclosed in the individual policy statements associated with each item.

The Company derecognizes the financial asset when the contractual rights to the cash flows from the assets expire, or it transfers the right to receive the contractual cash flows in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred. Any interest in such transferred financial asset that is created or retained by the Company is recognized as a separate asset or liability. Financial liabilities are derecognized when its contractual obligations are discharged cancelled or expired. Any game to profit or loss account currently. cancelled or expired. Any gain and losses on de-recognition of the financial assets and liabilities is taken



Liabilities for trade and other amounts payable are initially recognized at fair value less any directly attributable transaction cost. Subsequent to initial recognition, these are measured at amortized cost using effective interest method.

Trade debts and other receivables are initially recognized at fair value plus any directly attributable transaction cost. Subsequent to initial recognition, these are measured at amortized cost using effective interest method, less any impairment losses. Known bad debts are written off, when identified.

Financial assets and liabilities and tax assets and liabilities are offset in the statement of financial position, only when the Company has a legally enforceable right to set off the recognized amounts and intends either to settle on a net basis or to realize the assets and settle the liabilities simultaneously.

#### 3.3.6 Impairment of financial asset - Policy applicable from 1 July 2018

The Company recognises loss allowance for Expected Credit Loss (ECL) on financial assets measured at amortised cost and FVTOCI at an amount equal to lifetime ECLs except for the financial assets in which there is no significant increase in credit risk since initial recognition or financial assets which are determined to have low credit risk at the reporting date, in which case 12 months' ECL is recorded.

For trade debts (if any) the Company applies IFRS 9 simplified approach to measure the expected credit losses (loss allowance) which uses a life time expected allowance. The Company uses General 3-stage approach for other financial assets i.e. to measure ECL through loss allowance at an amount equal to 12-month ECL if credit risk on a financial instruments has not increased significantly since initial recognition.

The following were either determined to have low or there was no increase in credit risk since initial recognition as at the reporting date:

- Deposits

- accrued markup

- bank balances;

Loss allowance for trade receivables (if any) are always measured at an amount equal to life time ECLs. The Company considers a financial asset in default when it is more than 180 days past due.

Life time ECLs are the ECLs that results from all possible default events over the expected life of a financial instrument. 12 months ECLs are portion of ECL that result from default events that are possible within 12 months after the reporting date.

ECLs are a probability weighted estimate of credit losses. Credit losses are measured at the present value of all cash shortfalls (i.e. the difference between cash flows due to the entity in accordance with the contract and cash flows that the Company expects to receive).

The gross carrying amount of a financial asset is written off when the Company has no reasonable expectation of recovering a financial asset in its entirety or a portion thereof.

#### 3.3.7 Impairment of financial assets - Policy applicable before 1 July 2018

Financial assets are assessed at each reporting date to determine whether there is objective evidence that they are impaired. A financial asset is impaired if objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably. Objective evidence that financial assets are impaired may include default or delinquency by a debtor, indications that a debtor or issuer will enter bankruptcy.

All individually significant assets are assessed for specific impairment. All individually significant assets found not to be specifically impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Assets that are not individually significant are collectively assessed for impairment by grouping together assets with similar risk characteristics.

An impairment loss in respect of a financial asset measured at amortized cost is calculated as the difference between its carrying amount and the present value of the estimated future cash flows discounted at the asset's original effective interest rate. Losses are recognized in profit or loss and reflected in an allowance account. Interest on the impaired asset continues to be recognized through the unwinding of the discount. When a subsequent event causes the amount of impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

#### 3.3.8 Derecognition - Policies applicable from 01 July 2018

#### i) Financial assets

The Company derecognises financial assets only when the contractual rights to cash flows from the financial assets expire or when it transfers the financial assets and substantially all the associated risks and rewards of ownership to another entity. On derecognition of a financial asset measured at amortised cost, the difference between the asset's carrying value and the sum of the consideration received and receivable is recognised in profit or loss. In addition, on derecognition of an investment in a debt instrument classified as at FVTOCI, the cumulative gain or loss previously accumulated in the investments revaluation reserve is reclassified to profit or loss. In contrast, on derecognition of an investment at FVTOCI, the cumulative gain or loss initial recognition to measure at FVTOCI, the cumulative gain or loss initial recognition to measure at FVTOCI, the cumulative gain or loss previously accumulated in the investment in equity instrument which the Company has elected on initial recognition reserve is not reclassified to profit or loss, the investments revaluation reserve is not reclassified to profit or loss accumulated in the investments revaluation reserve is not reclassified to profit or loss.

#### ii) Financial liabilities

The Company derecognises financial liabilities only when its obligations under the financial liabilities are discharged, cancelled or expired. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable, including any non-cash assets transferred or liabilities assumed, is recognised in the statement of profit or loss and other comprehensive income.

#### 3.4 Impairment of Non- Financial assets

The carrying amounts of non-financial assets other than stock in trade are reviewed at each reporting 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 is the greater of its value in use and its fair value less costs to sell. 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 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 "cash-generating unit, or CGU").

The Company's corporate assets do not generate separate cash inflows. If there is an indication that a corporate asset may be impaired, then the recoverable amount is determined for the CGU to which the corporate asset belongs. An impairment loss is recognized if the carrying amount of an asset or its CGU exceeds its estimated recoverable amount. Impairment losses are recognized in profit or loss.

Impairment loss recognized 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. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, it no impairment loss had been recognized.

#### Oil and gas assets

E&E assets are assessed for impairment when facts and circumstances indicate that carrying amount may exceed the recoverable amount of E&E assets. Such indicators include, the point at which a determination is made that as to whether or not commercial reserves exist, the period for which the Company has right to explore has expired or will expire in the near future and is not expected to be renewed, substantive expenditure on further exploration and evaluation activities is not planned or budgeted and any other event that may give rise to indication that E&E assets are impaired.

Impairment test of development and production assets is also performed whenever events and circumstances arising during the development and production phase indicate that carrying amount of the development and production assets may exceed its recoverable amount. Such circumstances depend on the interaction of a number of variables, such as the recoverable quantities of hydrocarbons, the production profile of the hydrocarbons, the cost of the development of the infrastructure necessary to recover the hydrocarbons, the production costs, the contractual duration of the production field and the net selling price of the hydrocarbons produced.

The carrying value is compared against expected recoverable amount of the oil and gas assets, generally by reference to the future net cash flows expected to be derived from such assets. The cash generating unit applied for impairment test purpose is generally field by field basis, except that a number of fields may be grouped as a single cash generating unit where the cash flows of each field are inter-dependent.

Where conditions giving rise to impairment subsequently reverse, the effect of the impairment charge is also reversed as a credit to the profit or loss, net of any depreciation/ amortization that would have been charged since the impairment.

#### 3.5 Cash and cash equivalents

Cash and cash equivalents are carried in the statement of financial position at cost. Cash and cash equivalents comprise cash in hand and balances at banks.

#### 3.6 Provisions

A provision is recognized in the statement of financial position when the Company has a legal or constructive obligation as a result of a past event, and it is probable that an outflow of economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of obligation. Provisions are measured at the present value of expected expenditure, discounted at a pre tax rate that reflects current market assessment of the time value of the money and the risk specific to the obligation. Provisions are reviewed at each reporting date and adjusted to reflect current best estimate.

#### 3.7 Taxation

Taxation for the year comprises current and deferred tax. Taxation is recognized in the profit or loss except to the extent that it relates to items recognized outside profit or loss (whether in other comprehensive income or directly in equity), if any, in which case the tax amounts are recognized outside profit or loss.



#### 3.7.1 Current tax

Provision for current taxation is based on taxable income at the current rate of tax after taking into account applicable tax credits, rebates and exemptions available, if any, adjusted for payments to GoP for payments on account of royalty and any adjustment to tax payable in respect of previous years.

#### 3.7.2 Deferred tax

Deferred tax is accounted for using the balance sheet liability method in respect of all taxable temporary differences arising from differences between the carrying amount of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are recognized for all taxable temporary differences and deferred tax assets are recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which the deductible temporary differences, unused tax losses and tax credits can be utilized. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

Deferred tax is not recognized for the temporary differences arising from the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss, and differences relating to investment in jointly controlled entities to the extent that it is probable that they will not reverse in a foresecable future and the investor / joint operator is able to control the timing of the reversal of temporary difference. In addition, deferred tax is not recognized for taxable temporary differences arising on the initial recognition of goodwill.

Deferred tax is calculated at the rates that are expected to apply to the period when the differences reverse, based on tax rates that have been enacted or substantively enacted by the reporting date, adjusted for payments to GoP on account of royalty.

Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realized simultaneously.

In view of the uncertainty about timings of taxable profits in the foreseeable future against which the tax loss as carry forward can be utilized, the Company has not recognized deferred tax asset on tax losses and therefore created an equivalent valuation reserve against net deferred tax asset amounting to Rs. 223,463,039 (2018: Rs. 134,981,048).

#### 3.8 Foreign currency transactions and balances

Transactions in foreign currencies are translated into functional currency at exchange rates at the date of transaction. Monetary assets and liabilities denominated in foreign currencies at balance sheet date are translated to the functional currency at the exchange rates prevailing at the balance sheet date. The foreign currency gain or loss on monetary items is the difference between amortized costs in the functional currency at beginning of the year, adjusted for effective interest and payments during the year, and amortized cost in foreign currency translated at the exchange rate at reporting date. Exchange differences are included in the profit or loss.

#### 3.9 Revenue recognition

# Policy applicable from 01 July 2018

Revenue from contracts with customers is recognized when or as the Company satisfies a performance obligation by transferring a promised good or service to a customer. Revenue associated with the sale of crude oil, natural gas and liquefied petroleum gas is measured based on the consideration specified in contracts with customers. Revenue from contracts with customers is recognized when or as the Company satisfies a performance obligation by transferring a promised good or service to a customer. A good or service is transferred when the customer obtains control of that good or service. The transfer of control of oil, natural gas and liquefied petroleum gas coincides with title passing to the customer and the customer taking a busined petroleum gas coincides with title passing to the customer and the

customer taking physical possession.



Revenue is measured at the fair value of the consideration received or receivable which the Company expects to be entitled in exchange for transferring goods, net of government levies. Prices of crude oil and gas are specified in relevant agreements and / or as notified by the Government Authorities based on contracts with customers or petroleum policy. Effect of adjustments, if any, arising from revision in sale prices is reflected as and when the prices are finalized with the customers and/or approved by the GoP.

#### Policy applicable before 01 July 2018

Revenue from sale of goods is recognized when significant risk and reward of ownership is transferred to the vendor, recovery of the consideration is probable, the associated costs and possible return of goods can be estimated reliably, there is no continuing management involvement with the goods, and the amount of revenue can be measured reliably.

Revenue from sale of goods is measured at fair value of the consideration received or receivable, net of Government Levies.

Revenue from services is recognized on rendering of services to customers and is measured at fair value of consideration received or receivable.

#### 3.10 Capital management

The Company's objective when managing capital is to safeguard the company's ability to continue as a going concern so that it can continue to provide returns for shareholders and benefit for other stakeholders, and to maintain a strong capital base to support the sustained development of its activities.

The Company manages its capital structure which comprises capital and reserves by monitoring returns on net assets and make adjustments to it in the light of changes in economic conditions. There were no changes to Company's approach to capital management during the period and the Company is not subject to externally imposed capital requirement.

#### 3.11 Intangibles

An intangible asset is recognized if it is probable that future economic benefits that are attributable to the asset will flow to the Company and that the cost of such asset can also be measured reliably. Intangible assets having definite useful life are stated at cost less accumulated amortization and are amortized based on the pattern in which the assets' economic benefits are consumed. Intangible assets which have indefinite useful life are not amortized and tested for impairment annually, if any.

#### 3.12 Staff retirement benefits

The Company is operating an unfunded gratuity scheme for all its contractual staff with the minimum qualifying period of service as specified by the scheme. Provision for gratuity is determined on the basis of last drawn salary multiplied by number of years of service or any part thereof, in excess of six months and is charged to profit or loss.

#### 3.13 Joint Operations

Investments in joint arrangements are classified as either joint operations or joint ventures depending on contractual rights and obligations of the parties to the arrangement. The Company has assessed the nature of its arrangements and determined them to be joint operations.

The Company has recognized its share of assets, liabilities, revenues and expenses jointly held or incurred under the joint operations on the basis of latest available audited financial statements of the joint operations and where applicable, the cost statements received from the operator of the joint venture, for the intervening period up to the reporting use. The statements and audited financial statements is accounted for in the next accounting year. In the statements are accounted for in the next accounting year. venture, for the intervening period up to the reporting date. The difference, if any, between the cost

#### 4 Share capital

			2019	2018
	Authorized share capital	Note	Rupees	Rupees
	30,000,000 (2018: 30,000,000) ordinary shares of Rupees 100 each		3,000,000,000	3,000,000,000
	Issued, subscribed and paid up capital			
	19,000,000 (2018: 5,000,000) ordinary shares of		1,900,000,000	1,900,000,000
	Rupees 100 each allotted for consideration paid in cash	_		
	Pattern of holding of Company's share capital	÷	Number of s	hares
	Government of Khyber Pakhtunkhwa		18,999,997	18,999,997
	Mr. Zafar Iqbal		1	1
	Mr. Sahabzada Saced Ahmed		1	1
	Mr. Shumail But		1	1
		_	19,000,000	19,000,000
5	Deferred employee benefits			
	Provision for gratuity	5.1	14,254,907	8,725,216
	Provision for leave encashment	5.2	1,205,818	1,016,618
		2 <u></u>	15,460,725	9,741,834
5.1	Provision for gratuity			
	Balance at 01 July	Г	11,003,758	12,558,259
	Charge for the year		7,739,767	8,956,300
	Reversal during the year	5.1.1	-	(9,651,300)
	Benefits paid during the year		(300,000)	(859,501)
	Denerits puid during the Jean			11 007 750
	Balance at 30 June		18,443,525	11,003,758
		27	18,443,525 (4,188,618) 14,254,907	(2,278,542) 8,725,216

Provision for leave encashment		2019 Rupees	2018 Rupees
	×	2,098,333	
		344,137	2,098,333
		(1,081,715)	-
		(154,937)	(1,081,715)
Balance at 30 June		1,205,818	1,016,618
		2019	2018
Trade and other payables	Note	Rupees	Rupees
Trade and other payables		16,831,091	23,911,141
Employee benefits payable - Current maturity	5.1 & 5.2	4,343,555	3,360,257
Project account	6.1	877,740	1,391,963
Accrued Liabilities		7,300,854	-
		735	467,278
		177,192	114,012
		10,243,820	90,323
		59,869,731	1,084,990
na may an tanan ang ang ang ang ang ang ang ang ang		99,644,718	30,419,964
	Trade and other payables Trade and other payables Employee benefits payable - Current maturity	Balance at 01 July         Charge for the year         Benefits paid during the year         Current maturity         Balance at 30 June         Trade and other payables         Trade and other payables         Employee benefits payable - Current maturity         5.1 & 5.2         Project account         Accrued Liabilities         Security cost payable         Payable to Employees' Old-Age Benefit Institution         Wages and salaries payable	Provision for leave encashmentRupeesBalance at 01 July2,098,333Charge for the year344,137Benefits paid during the year(1,081,715)Current maturity(154,937)Balance at 30 June1,205,818Trade and other payables16,831,091Employee benefits payable - Current maturity5.1 & 5.2Project account6.1Accrued Liabilities7,300,854Security cost payable177,192Wages and salaries payable10,243,820Payable to joint venture partners59,869,731

6.1	Project account	Note	2019 Rupees	2018 Rupees
	Opening balance at 01 July		1,391,963	2,015,142
	Amount received during the year		×	-
	Expenditure incurred during the year		(514,223)	(623,179)
	Closing balance at 30 June	6.1.1	877,740	1,391,963

-

6.1.1 This represents amount received from Energy and Power (E&P) Department of GoKPK for installation of video conferencing facility. During the year, the Company has incurred expenditure of Rs. 514,223 (2018: Rs. 623,179) at PTCL leased line charges from Jul 2018 to Mar 2019 advised by E&P Department of GoKPK, whereas the unspent balance will be utilized for meeting operating expenses of these video conferencing facilities.

# 7 Contingencies and commitments

# 7.1 Contingencies

There were no contingencies as of the reporting date (2018: Nil).

## 7.2 Commitments

Commitments in respect of the Company's minimum financial expenditure in following Petroleum Concessions, where the Company is working interest owner:

	2019	2018	2019	2018
=	USD	USD	Rupees	Rupees
Block No. 3270-9 - Lakki	7,680,000	-	1,263,360,000	-
Block No. 3371-16 - Peshawar East	9,247	19,320	1,521,100	2,349,312
Block No. 3371-17 - Baratai	1,176,207	1,783,320	193,486,080	216,851,703
Block No. 3170-5 - Paharpur		42,289		5,142,398
Block No. 3370-15 - Karak North	76,750	76,750	12,625,375	9,332,800
	8,942,204	1,921,679	1,470,992,555	233,676,213 \A ADA PA.
=				(CIMY)

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8 Proj erty and equipment

Ify 2017 $352,369$ $5,332,657$ $4,256,$ le year $ 302,700$ $233,$ le year $ (153,020)$ $(233,$ le year $ (153,020)$ $(233,$ ly 2018 $352,369$ $5,482,337$ $4,023,$ le year $ (153,020)$ $(233,$ le year $ (123,090)$ $(99,$ le year $ (127,100$ $51,$ le year $ (107,169)$ $(153,$ le yould $199,190$ $3,905,612$ $1,853,$ lo 2018 $199,190$ $3,905,612$ $1,853,$ lo 2019 $264,586$ $5,118,734$ $2,578,$ lo June 2019 $153,179$ $1,576,725$ $2,169,$ $30 June 2019$ $153,179$ $1,576,725$ $2,169,$		Geological equipment	Office equipment	Furniture	Computers and related accessories	Motor vehicle	Electrical equipment	Security equipment	Total
tec as at 01 July 2017 $352,369$ $5,332,657$ $4,256$ , $233,000$ ions during the year sals during the year to as at 30 June 2018 $ (153,020)$ $(233,020)$ ions during the year ions during the year sals during the year to as at 30 June 2019 $352,369$ $5,482,337$ $4,023,090$ ue as at 30 June 2018 $352,369$ $5,482,337$ $4,023,090$ $99,090$ ue as at 30 June 2019 $352,369$ $5,441,947$ $3,975,050$ ue as at 30 June 2019 $352,369$ $5,541,947$ $3,975,050$ ue as at 30 June 2019 $352,369$ $5,541,947$ $3,975,050$ ue as at 01 July 2017 $128,466$ $1,693,523$ $1,174,050$ ue as at 01 July 2017 $128,466$ $1,693,523$ $1,174,050$ ue as at 01 July 2018 $199,190$ $3,905,612$ $1,853,0505,012$ $1,853,0505,012$ ue as at 30 June 2019 $199,190$ $3,905,612$ $1,853,050,012$ $1,853,050,012$ ue as at 30 June 2019 $199,190$ $3,905,612$ $1,853,050,012$ $1,853,050,012$ ue as at 30 June 2019 $153,179$ $1,576,725$ $2,169,050,012$ $1,873,020,016,012$ uig value at 30 June 2019 $153,179$ $1,576,725$ $2,169,050,012$ $1,397,050,012$ uig value at 30 June 2019 $153,179$ $1,576,725$ $2,169,050,012$ $1,397,050,012$ uig value at 30 June 2019 $153,179$ $1,576,725$ $2,169,050,012$ $1,390,010,010,010,010,010,010,010,010,010,0$					Rupees	ees			
352,369       5,332,657       4,256,         -       302,700       -         -       (153,020)       (233,         352,369       5,482,337       4,023,         352,369       5,482,337       4,023,         352,369       5,482,337       4,023,         -       (153,020)       (233,         -       (63,090)       (99,         352,369       5,541,947       3,975,         352,369       5,541,947       3,975,         352,369       5,541,947       3,975,         352,369       5,541,947       3,975,         352,369       5,541,947       3,975,         352,369       5,541,947       3,975,         352,369       5,541,947       3,975,         128,466       1,693,523       1,174,         70,724       2,319,258       831,         -       (107,169)       (155,         199,190       3,905,612       1,853,         199,190       3,905,612       1,853,         65,396       1,254,425       792,         264,586       5,118,734       2,578,         153,179       1,576,725       2,1669,         153,179	• • •								
- 302,700 - (153,020) (233, 352,369 5,482,337 4,023, - (153,090) (99, 352,369 5,482,337 4,023, - 122,700 52, - (63,090) (99, 352,369 5,541,947 3,975, - (107,169) (153, 199,190 3,905,612 1,853, 199,190 3,905,612 1,853, (199,190 3,905,612 1,853, - (117,169) (155, - (117,169) (155, 199,190 3,905,612 1,853, (153,179 1,576,725 2,169, 153,179 1,576,725 2,169, 153,179 1,576,725 2,169, - (153,179 1,576,725 2,160, - (153,170 1,576,725 1,576,725 1,576,725 1,576,725 1,576,725 1,576,725 1,576,725	ice as at 01 July 2017	352,369	5,332,657	4,256,196	3,448,892	51,926,020	2,206,759	11,259,566	78,782,459
-         (153,020)         (233, 352,369         5,482,337         4,023, 4,023, 5,233           352,369         5,482,337         4,023, 5,23         4,023, 5,23           -         0.63,090)         0.99, 5,241,947         3,975, 5,3975, 5,319,258           352,369         5,541,947         3,975, 5,319,258         831, 70,724           128,466         1,693,523         1,174, 70,724         2,319,258         831, 70,724           128,466         1,693,523         1,174, 70,724         2,319,258         831, 70,724         2,319,258         831, 74, 733           199,190         3,905,612         1,853, 65,396         1,254,425         792, 792, 792, 792, 792, 792, 792, 792,	ions during the year	I	302,700		22,808,094	3,852,258	,	,	26,963,052
352,369       5,482,337       4,023,         352,369       5,482,337       4,023,         -       122,700       52,         -       122,700       52,         -       122,700       53,         -       122,700       53,         -       63,090)       (99,         352,369       5,541,947       3,975,         352,369       5,541,947       3,975,         128,466       1,693,523       1,174,         70,724       2,319,258       831,         -       (107,169)       (153,         199,190       3,905,612       1,853,         199,190       3,905,612       1,853,         264,586       5,118,734       2,578,         264,586       5,118,734       2,578,         153,179       1,576,725       2,169,         153,179       1,576,725       2,169,	sals during the year	,	(153,020)	(233,067)					(386,087)
352,369       5,482,337       4,023,         -       122,700       52,         -       (63,090)       (99,         352,369       5,541,947       3,975,         352,369       5,541,947       3,975,         352,369       5,541,947       3,975,         128,466       1,693,523       1,174,         70,724       2,319,258       831,         -       (107,169)       (155,         199,190       3,905,612       1,853,         199,190       3,905,612       1,853,         199,190       3,905,612       1,853,         199,190       3,905,612       1,853,         199,190       3,905,612       1,853,         199,190       3,905,612       1,853,         199,190       3,905,612       1,853,         199,190       3,905,612       1,853,         2,64,586       5,118,734       2,578,         153,179       1,576,725       2,160,         153,179       1,576,725       2,160,         153,179       1,576,725       2,160,         153,179       1,576,725       2,160,	tce as at 30 June 2018	352,369	5,482,337	4,023,129	26,256,986	55,778,278	2,206,759	11,259,566	105,359,424
- 122,700 52, - (63,090) (99, 352,369 5,541,947 3,975, 352,369 5,541,947 3,975, 128,466 1,693,523 1,174, 70,724 2,319,258 831, - (107,169) (153, 199,190 3,905,612 1,853, 199,190 3,905,612 1,853, (53,396 1,254,425 792, - (41,303) (68, - (41,303) (68, 264,586 5,118,734 2,578, 153,179 1,576,725 2,169, 153,179 1,576,725 2,169, 153,179 1,576,725 2,169, 153,179 1,576,725 2,169, 153,179 1,576,725 2,169, (153,179 1,576,725 2,169, 153,179 1,576,725 2,160, 153,179 1,576,725 2,160, 154,586 5,118,736 1,576,725 2,160, 154,586 5,160,725 2,160,756 1,576 1,576 1,576,725 2,160,756 1,576	ice as at 01 July 2018	352,369	5,482,337	4,023,129	26,256,986	55,778,278	2,206,759	11,259,566	105,359,424
-         (63,090)         (99, 352,369         5,541,947         3,975,           352,369         5,541,947         3,975,         3,975,           128,466         1,693,523         1,174,           70,724         2,319,258         831,           -         (107,169)         (155,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           264,586         5,118,734         2,578,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,	ions during the year	-1	122,700	52,007	2,475,736	1	ı	ı	2,650,443
352,369         5,541,947         3,975,           352,369         5,541,947         3,975,           128,466         1,693,523         1,174,           70,724         2,319,258         831,           -         (107,169)         (153,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           65,396         1,254,425         792,           -         (41,303)         (68,           -         (41,303)         (68,           -         1,254,425         792,           -         (41,303)         (68,           -         1,254,425         2,578,           -         1,576,725         2,169,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,	sals during the year	T	(060,63)	(99,875)		1	1	ł	(162,965)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	nce as at 30 June 2019	352,369	5,541,947	3,975,261	28,732,722	55,778,278	2,206,759	11,259,566	107,846,902
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	eciation								
70,724         2,319,258         831,           -         (107,169)         (153,           199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           65,396         1,254,425         792,           -         (41,303)         (68,           264,586         5,118,734         2,578,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,	ice as at 01 July 2017	128,466	1,693,523	1,174,449	2,452,048	18,361,762	1,041,757	3,329,270	28,181,275
- (107,169) (153, 199,190 3,905,612 1,853, 65,396 1,254,425 792, - (41,303) (68, 264,586 5,118,734 2,578, 153,179 1,576,725 2,169, 153,179 1,576,725 2,169,	se for the year	70,724	2,319,258	831,915	2,062,413	10,859,197	1,056,360	5,342,720	22,542,587
199,190         3,905,612         1,853,           199,190         3,905,612         1,853,           65,396         1,254,425         792,           -         (41,303)         (68,           264,586         5,118,734         2,578,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,	stments	,	(107,169)	(153,096)		r	1	•	(260,265)
199,190         3,905,612         1,853,           65,396         1,254,425         792,           -         (41,303)         (68,           264,586         5,118,734         2,578,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,	rce as at 30 June 2018	199,190	3,905,612	1,853,268	4,514,461	29,220,959	2,098,117	8,671,990	50,463,597
65,396         1,254,425         792,           -         (41,303)         (68,           264,586         5,118,734         2,578,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,           153,179         1,576,725         2,169,	tce as at 01 July 2018	199.190	3,905,612	1,853,268	4,514,461	29,220,959	2,098,117	8,671,990	50,463,597
-         (41,303)         (68, 5, 118, 734)         (68, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	ze for the year	65,396	1,254,425	792,939	8,500,438	10,885,081	83,240	2,362,452	23,943,971
264,586         5,118,734         2,578,           153,179         1,576,725         2,169,           87,783         423,213         1,397,	stments/ disposal	Ţ	(41,303)	(68,154)	ı	F	ţ	t	(109,457)
153,179         1,576,725         2,169,           19         87,783         423,213         1,397,	10 10 10 10 10 10 10 10 10 10 10 10 10 1	264,586	5,118,734	2,578,053	13,014,899	40,106,040	2,181,357	11,034,442	74,298,111
153,179         1,576,725         2,169,           19         87,783         423,213         1,397,						10 541 - 10 - 10	×		
87,783 423,213 1,397,	ing value at 30 June 2018	153,179	1,576,725	2,169,861	21,742,525	26,557,319	108,642	2,587,576	54,895,827
	ying value at 30 June 2019	87,783	423,213	1,397,208	15,717,823	15,672,238	25,402	225,124	33,548,791
\$5.55%	eciation rates	20%	33.33%	20%	33.33%	20%	33.33%	33.33%	

8.1 Vehicles of the Company are registered in the name of the Energy and Power Department, Government of Khyber Pakhtunkhwa.

			2019	2018
9	Intangible asset	Note	Rupees	Rupees
	Cost			
	Balance at the beginning of the year		58,899,925	55,622,425
	Additions during the year		-	3,277,500
	Balance at end of the year	~	58,899,925	58,899,925
	Amortization			
	Balance at the beginning of the year	Γ	(29,270,760)	(17,154,047)
	Charge for the year		(11,779,985)	(12,116,713)
	Balance at end of the year	2000 2000	(41,050,745)	(29,270,760)
	Carrying amount	_	17,849,180	29,629,165
			2019	2018
10	Development and production assets	-	Rupees	Rupees
	Cost			
	Balance at 01 July	Г	-	-
	Transfer from exploration and evaluation asset during the year	10.1	42,347,185	
	Additions during the year		25,118,338	-
	Balance at 30 June		67,465,523	*
	Decommissioning cost			
	Balance at 01 July	Г	- ][	
	Charge for the year		1,125,985	-
	Balance at 30 June		1,125,985	-
	Carrying amount as at 30 June 2019		68,591,508	

10.1 During the year, DGPC has approved the Field Development Plan of Dhok Hussain Field and granted Development and Production Lease for a period of 25 years with effect from 27 August 2018. Accordingly, cost of exploratory well already recognised as exploration and evaluation asset has been transferred to development and production assets. No amortisation has been recognised as production has not commenced till the reporting date.

			2019	2018
11	Exploration and evaluation assets	Note	Rupees	Rupees
	Balance at 01 July		43,080,316	7,062,791
	Additions during the year		44,311,223	36,017,525
	Cost of dry and abandoned well during the year	11.1	(20,343,397)	-
	Cost of well transferred to development and production assets during the year		(42,347,185)	
	Balance at 30 June	_	24,700,957	43,080,316

11.1 This represents cost of Paharpur X-1 well in the Paharpur Concession which has been approved by as Plugged & Abandoned on 21 May 2019. Subsequent to year end, the operator has applied for relinquishment of this Concession and related exploration license with effect from 13 March 2020 and transfer of minimum work commitment to its other concessions. The Company has also has also right to transfer its share of remaining work units of minimum work commitment to its other blocks. However, final decision in this respect has not been made **MANA** A

12	Trade receivables	Note	2019 Rupees	2018 Rupees
	Considered good	Γ	- 1	
	Considered doubtful		792,065	792,065
		_	792,065	792,065
	Provision for doubtful receivables			
	Provision for doubtful receivables		-	(792,065)
	Written-off during the year		(792,065)	
		- -		-
12.1	Movement in provision for doubtful receivables			
	Balance at beginning of the year		(792,065)	(792,065)
	Provision made during the year			
	Written off during the year		792,065	-
	Balance at end of the year			(792,065)
13	Advances, deposits, prepayments and other receivables			
	Advances to joint venture partners		13,848,806	11,018,857
	Advances for expenses		806,712	487,160
	Advance to KP Sales Tax Authority		309,528	309,528
	Deposits		1,980,500	1,980,500
	Prepayments		53,428	1,454,826
	Receivable from Pakhtunkhwa Energy Development Organisation (PEDO)	13.1	214,634	214,634
	Other receivable		311,116	142,859
	Provision against receivable from PEDO	13.1	(214,634)	(214,634)
			17,310,090	15,393,730

13.1 This represents receivable on account of expenses incurred by the Company on behalf of PEDO, a related party, in respect of rent and utility expenses of Islamabad Guest House operated by the Company in accordance with agreement dated 19 August 2015. This receivable is interest free. A provision of complete amount has been made in the financial statements.

14	Cash and bank balances	2019 Rupees	2018 Rupees
	Cash at bank - Current accounts	330,000	330,000
	- Saving accounts	1,006,544,512	1,124,678,747
	Cash in hand	1,006,874,512 215,736	1,125,008,747 553,808
		1,007,090,248	1,125,562,555

14.1 These carry markup ranging from 6.30% to 10.10% per annum (2018: 3.75% to 6.30% per annum).

			2019	2018
15	Exploration and prospecting expenditure	Note	Rupees	Rupees
	Prospecting expenditure		6,743,461	39,036,433
	Cost of dry and abandoned wells	11	20,343,397	-
		480	27,086,858	39,036,433 Mana Ba
				39,036,433

			2019	2018
16	General and administration expenses	Note	Rupees	Rupees
	Salaries, wages and benefits	16.1	133,570,670	200,836,772
	Depreciation	8	23,943,971	22,542,587
	Rent, fees and taxes		15,737,590	13,758,208
	Amortization	9	11,779,985	12,116,713
	Training, welfare and Corporate Social Responsibility (CSR)		6,002,480	S <b>H</b> )
	Concession operating expenses		12,037,369	12,922,516
	Repairs and maintenance		2,730,166	8,864,579
	Legal and professional		12,185,025	6,350,311
	Vehicle running and maintenance cost		3,685,688	4,533,868
	Training and workshop		626,473	4,178,592
	Miscellaneous		1,073,779	3,275,076
	Travelling and subsistence		813,674	3,004,862
	Utilities		1,954,258	2,608,365
	Advertising		979,861	2,448,796
	Printing, stationery and publications		1,382,862	2,334,981
	Entertainment		653,356	2,216,097
	Communication		797,482	1,709,870
	Security		264,000	1,567,600
	Professional memberships and subscriptions		1,813,966	1,423,263
	Meeting costs		2,311,974	1,426,323
	Exchange loss		1,581,806	<b>.</b>
	Insurance			1,907,004
	Provision for doubtful receivables		-	1,006,700
	Auditors' remuneration		495,000	505,525
	Registration and promotion		12,430	412,969
	Newspapers and periodicals		115,038	148,331
	Donation	_	50,000	50,000
		-	236,598,903	312,149,908

This includes Rs. 31,420,157 (2018: 87,623,009) paid to daily wages staff. Further, this amount also includes charge for contractual 16.1 staff gratuity expenses of Rs. 7,739,767 (2018: 11,054,633) and charge for leave encashment for of Rs 344,137 (2018: Rs 2,098,333).

17	Other income	2019 Rupees	2018 Rupees
	Income from financial assets		
	Interest on saving accounts	88,613,407	76,841,491
	Income from non-financial assets:		
	Loss on disposal of property and equipment	(45,065)	(113,822)
	Others	2,602,337	7,333,573
		91,170,679	84,061,242
18	Taxation		
	- Current		
	For the year	( <b>1</b> )	333,825
	For prior year		(110,654)
			223,171
	- Deferred		-
	- Others	2 ·	-
		-	223,171
			UNINOY &

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18.1	Reconciliation of tax charge for the year:	Note	2019 Rupees	2018 Rupees
۲	Accounting loss before taxation		(172,515,082)	(263,920,691)
	Applicable tax rate	_	29%	29%
	Tax on accounting loss at applicable rate		(50,029,374)	(76,537,000)
	Tax rate difference		<u> -</u>	(2,109,406)
	Prior year		-	(110,654)
	Minimum tax on service revenue		-	333,825
	Tax effect of deferred tax asset reserve		50,029,374	78,646,406
			-	223,171

18.2 Tax returns for and up to Tax Year 2014 to 2018 have been filed and stand assessed under section 120 of the Income Tax Ordinance, 2001. However, the taxation authorities are empowered to question the assessment at any time within five years of the end of financial year in which the return was filed.

# 18.3 Tax losses carried forward

 Tax losses for which no deferred tax asset was recognized expire as follows:
 2019

 Expire
 689,605,348

 Never expire
 46,922,557

Loss year	Expiry date (year)		
Unadjusted brought forward loss 2013	TY 2019	-	50,000
Unadjusted brought forward loss 2014	TY 2020	16,998,502	16,998,502
Unadjusted brought forward loss 2015	TY 2021	66,883,136	66,883,136
Unadjusted brought forward loss 2016	TY 2022	82,236,187	82,236,187
Unadjusted brought forward loss 2017	TY 2023	257,388,625	257,388,625
Unadjusted brought forward loss 2018	TY 2024	266,098,898	-

(CMY)2

2018

Rupees

423,556,450

27,663,177

#### 19 Financial instruments

The Company has exposure to the following risks from its use of financial instruments:

- Credit risk
- Liquidity risk
- Market risk

This note presents information about the Company's exposure to each of the above risks, the Company's objectives, policies and processes for measuring and managing risk, and the Company's management of capital. Further quantitative disclosures are included throughout these financial statements.

The Board of Directors has overall responsibility for the establishment and oversight of the Company's risk management framework. The Board is responsible for developing and monitoring the Company's risk management policies.

The Company's risk management policies are established to identify and analyze the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the Company's activities. The Company, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

#### 19.1 Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Company's trade debts, advances and deposits. The carrying amount of financial assets represents the maximum credit exposure.

#### 19.1.1 Trade debts

The Company's exposure to credit risk is influenced mainly by the individual characteristics of each customer. However, management also considers the factors that may influence the credit risk of its customer base, including the default risk of the industry and country in which customers operate.

#### 19.1.2 Exposure to credit risk

The carrying amount of financial assets represents the maximum credit exposure. The maximum exposure to credit risk at the reporting date was:

	2019	2018
	Rupees	Rupees
Bank balances	1,006,874,512	1,125,008,747
Accrued markup	8,418,335	5,523,749
Deposits	1,980,500	1,980,500
Receivable from Energy and Power Department of GoKPK - gross	214,634	214,634
Other receivable	311,116	142,859
	1,017,799,097	1,132,870,489

#### Bank balances

The Company limits its exposure to credit risk by investing in liquid securities and maintaining bank accounts only with counterparties that have a credit rating of at least A1 and A1+. Given these high credit ratings, management does not expect any counterparty to fail to meet its obligations.

	2019	2018
Rating	Rupees	Rupees
A1	1,001,111,179	1,121,848,958
A1+	14,181,668	8,683,538
	1,015,292,847	1,130,532,496
Other financial assets		
Rated		-
Unrated	2,506,250	2,337,993
	2,506,250	2,337,993
Impact of ECL on financial assets was not material and accordingly has not been included in	n these financial statement	(4 M Y H

### 19.2 Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Company's approach to managing liquidity is to ensure, as far as possible, that it will have sufficient liquidity to meet its liabilities when they are due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Group's reputation. The following are the contractual maturities of the financial liabilities:

2019	2018
Rupees	Rupees
99,644,718	30,419,964
99,644,718	30,419,964
	99,644,718

#### 19.3 Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates and interest rates will affect the Company's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return on risk.

## 19.3.1 Currency risk

The Company had no currency risk at year end (2018. Nil).

## 19.3.2 Interest rate risk

The interest rate risk is the risk that the value of the financial instrument will fluctuate due to the changes in the market interest rates. Sensitivity to the interest rate risk arises from mismatches of financial assets and liabilities that mature in a given period.

#### Profile

At the reporting date the interest rate profile of the Company's interest-bearing financial instruments was:

	2019	2018	2019 Rupees	2018 Rupees	
Paula Indexes	6.30% to	3.75% to 6.30%			•
Bank balances	10.10%	0.30% -	1,007,090,248 1,007,090,248	1,125,562,555	10 MARIA
					HATYA

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19 Financial instruments (continued)

19.3.3 Fair v: lue hierarchy

The tal le below analyses financial instruments carried at fair value, by valuation method. The different levels have been defined as follows:

Level 1 quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2 inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices).

•

Level 2 inputs for the asset or liability that are not based on observable market data (unobservable inputs)

		Carrying	Carrying amount				Fair value	
	Fair Value through	Amorticad cost	Financial liabilities at	Total	I level 1	Level 2	Level 3	Total
	profit and loss		amortised cost					
30 Jun - 2019		Rup	Rupees				Rupees	
Finum ial assets not measured at fair value								
Deposi s	,	1,980,500	i,	1,980,500	Ŧ	•	E	
Accrue I markup	L	8,418,335	•	8,418,335	200	<u>.</u>		
Receiv ble from Energy and Power Department of GoKPK	а	214,634		214,634	a		,	
Other 1 sceivable		311,116	'	311,116	ß	•	ı	
Cash a 1d bank balances		1,007,090,248	4	1,007,090,248	•	i	t	
		1,018,014,833		1,018,014,833	•	L		
Finan, ial liabilities not measured at fair value			012 777 00	012 843 00	13			
Trade : nd other payables		2	27,044,/10	22,044,/10				
			99,644,718	99,644,718	•	•		2
		Carrying	Carrying amount					
			Other					

30 Jun 2018	Held to maturity	Loans and receivables	financial liabilities	Total
Financial assets not measured at fair value				
Denosi s	9	1,980,500	1	1,980,500
Accrucit markup	,	5,523,749	ſ	5,523,749
Receiv ble from Energy and Power Department of GoKPK		214,634	1	214,634
Other i sceivable		142,859	ĩ	142,859
Cash a id bank balances	T.	1,125,562,555	•	1,125,562,555
		1,133,424,297		1,133,424,297

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> Finam al liabilities not measured at fair value Trade : nd other payables



30,419,964

30,419,964 30,419,964

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#### 19.4 Fair values and risk management

The following table shows the carrying amounts and fair values of financial assets and liabilities. The fair value of financial asset measured at fair value is shown in note 19.3.3. It does not include fair value information for financial asset and financial liabilities not measured at fair value as the carrying amount is a reasonable approximation of fair value.

#### 19.4.1 Interest rates used for determining fair value

The interest rates used to discount estimated cash flows, when applicable, are based on the government yield curve at the reporting date plus an adequate credit spread. Since the majority of the financial assets are fixed rate instruments, there is no significant difference in market rate and the rate of instrument, fair value significantly approximates to carrying value.

#### 19.4.2 Determination of fair values

A number of the Company's accounting policies and disclosures require the determination of fair value, for both financial and nonfinancial assets and liabilities. Fair values have been determined for measurement and/ or disclosure purposes based on the following

#### Non - derivative financial assets

The fair value of non-derivative financial assets is estimated as the present value of future cash flows, discounted at the market rate of interest at the reporting date. This fair value is determined for disclosure purposes.

#### Non-derivative financial liabilities

Fair value, which is determined for disclosure purposes, is calculated based on the present value of future principal and interest cash flows, discounted at the market rate of interest at the reporting date.

2019	2018
81	87
113	122
194	209
84	83
118	255
203	338
	81 113 194 84 118

#### 21 Related party transactions

20

Government of Khyber Pakhtunkhwa owns 100% (2018: 100%) shares of the Company. Therefore, all entities owned and controlled by the Government of Khyber Pakhtunkhwa and Federal Government of Pakistan are related parties of the Company. Other related parties comprise directors, companies with common directorship and key management personnel. The Company in normal course of business pays for electricity, gas and telephone to entities controlled by Federal Government of Pakistan and Government of Khyber Pakhtunkhwa which are not material, hence not disclosed in these financial statements. Transactions of the Company with the related parties and balances outstanding at the year end are as follows:

	2019	2018	
	Rupees	Rupees	
Energy and Power Department, Khyber Pakhtunkhwa			
- Expenditure incurred on video conferencing facility on behalf of E&P	514,223	623,179	
- Payable at year end	877,740	1,391,963	
Pakhtunkhwa Energy Development Organization			
- Other receivables	214,634	214,634	
- Provision	214,634	214,634	
Joint operations			
- Exploration and prospecting expenditure	23,219,503	39,036,433	
- Exploration and evaluation assets	23,967,826	43,080,316	
- Development and production assets	25,118,338	-	
- Operating expenses	10,738,995	12,922,516	
- Exchange Loss	1,581,806	•	
- Cash calls paid to joint venture partners	28,671,678	106,058,122	
- Advances to joint venture partners	13,848,806	11,018,857	
- Payable to joint venture partners	59,869,731	1,084,990	
Other government entities			
- Cost of services	-	424,130	
- Payments made		4,341,655	ł
- Other receivables	311,116	142,859	1
			ĺ

#### Key management personnel

Chief Executive Officer, Chief Financial Officer, Company Secretary, Chief Internal Auditor, General Manager Explorations, General Manager Reservoirs are the key management personnel. Transactions with key management personnel and other executives are disclosed in note 22 to the financial statements.

#### 22 Remunerations of Key Management personnel, directors and other executives

			2019			2018	
	Note	Chief Executive Officer	Key Management Personnel	Executives	Chief Executive Officer	Key Management Personnel	Executives
				Ruj	pees		
Managerial remuneration		17,022,163	11,514,562	13,680,766	26,321,724	15,923,304	11,167,411
Other allowances and benefits	5.1.1	3,157,951	4,847,353	6,327,727	6,375,403	3,335,057	2,836,736
		20,180,114	16,361,915	20,008,493	32,697,127	19,258,361	14,004,147
Number of persons		2	3	7	1	4	6

- Executive means any employee whose basic salary exceeds Rs. 1,200,000 (2018: 1,200,000) per year. Comparative figures have been restated to reflect changes in definition of executive as per the Companies Act, 2017

- The chief executive is provided with free use of Company's cars in accordance with their entitlement.

- The aggregate amount charged in these financial statements in respect of fee to 11 directors (2018: 08) is Rs. 2,100,000 (2018: Rs. 1,426,323).

#### 23 Interest in joint operations

The company has working interest in the following non operated exploration licenses / leases in Pakistan:

Exploration Licenses / Leases		Working	interest
		2019	2018
		%	%
Operated			
Lakki Petroleum Concession		100	
Non Operated	Operator		
Baratai Petroleum Concession	Oil and Gas Development Company Limite	2 5	2.5
Pezu Petroleum Concession	Oil and Gas Development Company Limite	1.62	1.62
Kulachi Petroleum Concession	Oil and Gas Development Company Limite	2.05	2.05
Paharpur Petroleum Concession	Kirthar Pakistan B.V	2.43	2.43
Peshawar East Concession	Mari Petroleum Company Limited	1.84	1.84
Karak North	Talahassee Resources Incorporated	2.5	2.5

#### 24 General

#### 24.1 Subsequent events

The COVID-19 pandemic has significantly impacted global economics, resulting in workforce and travel restrictions, supply chain and production disruptions and reduced demand and spending across many sectors. While the effects of these events cannot be estimated at date of approval of these financial statement, we do not expect the impact to be material for the Company because of the fact that Company is in pre-operation phase and majority of costs are employee related and that sale of its share of gas from newly discovered field will commence in 2021 and oil prices are expected to stabilize by then. However, effects of COVID-19 and the required mitigating actions will continue to be monitored and evaluated by management during the financial year 2020.

#### 24.2 Authorisation of financial statements

by the Board of Directors of the Company These financial statements were authorized for issue on \_

Chief Executive

Director