### OIL AND GAS DEVELOPMENT COMPANY LIMITED STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2022

Annexure II Ref: CS04-08 (PSX/LSE/SECP) Dated September 23, 2022

SHARE CAPITAL AND RESERVES	Note -	2022 (Rupee	2021 s '000)	NON CURRENT ASSETS	Note -	2022 (Rupe	2021 es '000)
Share capital	4	43,009,284	43,009,284	Property, plant and equipment	12	92,685,118	95,745,594
Silate capital	·	.5,00>,20	.5,00>,20.	Development and production assets	13	118,283,976	100,415,134
Reserves	5	20,874,189	18,824,000	Exploration and evaluation assets	14	13,239,465	16,732,676
					!	224,208,559	212,893,404
Unappropriated profit	-	811,509,093	707,810,761	Long term investments	15	41,938,930	45,525,871
		875,392,566	769,644,045	Deposit with the Government of Pakistan for equity stake in Reko Diq project	16	34,462,500	-
				Long term loans	17	9,811,981	8,783,849
				Long term prepayments		908,609	861,430
				Lease receivables	18	40,114,848	37,259,605
						351,445,427	305,324,159
NON CURRENT LIABILITIES	r	1		CURRENT ASSETS	ı	1	
Deferred taxation	6	39,364,380	27,667,937	Stores, spare parts and loose tools	19	19,958,215	19,169,273
Deferred employee benefits	7	33,039,060	28,010,167	Stock in trade		560,679	404,339
Provision for decommissioning cost	8	43,121,524	28,992,057	Trade debts	20	456,594,833	358,821,853
		115,524,964	84,670,161	Loans and advances	21	16,603,490	15,916,922
CURRENT LIABILITIES	Г	1		Deposits and short term prepayments	22	1,207,668	1,262,865
Trade and other payables	9	105,121,439	72,357,460	Other receivables	23	1,009,932	822,149
Unpaid dividend	10	33,736,527	29,112,645	Income tax- advance	24	31,914,172	45,751,659
Unclaimed dividend	L	207,557	209,503	Current portion of long term investments	15.3	140,694,637	122,465,116
	_	139,065,523	101,679,608	Current portion of lease receivables	18	29,822,984	22,253,115
TOTAL LIABILITIES		254,590,487	186,349,769	Other financial assets	25	48,539,965	56,358,320
				Cash and bank balances	26	31,631,051	7,444,044
						778,537,626	650,669,655
	-	1,129,983,053	055 002 914			1 120 092 052	055 002 914
	=	1,149,903,033	955,993,814		;	1,129,983,053	955,993,814

CONTINGENCIES AND COMMITMENTS

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The annexed notes 1 to 49 form an integral part of the financial statements.

# OIL AND GAS DEVELOPMENT COMPANY LIMITED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 30 JUNE 2022

	2022 (Rupees	2021 s '000)
Profit for the year	133,783,747	91,534,424
Other comprehensive (loss)/ income:		
Items that will not be reclassified to profit or loss:		
Remeasurement (loss)/ gain on employee retirement benefit plans Current tax credit/ (charge) related to remeasurement (loss)/ gain on	(4,487,826)	3,117,169
employee retirement benefit plans	2,729,945	(1,596,374)
Share of remeasurement gain on defined benefit plans of the associate- net of taxation	3,269	2,184
	(1,754,612)	1,522,979
Items that will be subsequently reclassified to profit or loss:		
Effects of translation of investment in a foreign associate	495,792	-
Share of effect of translation of investment in foreign associated company		
of the associate	104,397	-
	600,189	-
Other comprehensive (loss)/ income for the year	(1,154,423)	1,522,979
Total comprehensive income for the year	132,629,324	93,057,403

The annexed notes 1 to 49 form an integral part of the financial statements.

#### OIL AND GAS DEVELOPMENT COMPANY LIMITED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 30 JUNE 2022

	Share capital	Capital reserve	Self insurance reserve	Share of capital redemption reserve fund in associated company	Share of self insurance reserve in associated company	undistributed percentage return reserve in associated company	Foreign translation currency reserve	Unappropriated profit	Total equity
					(I	Rupees '000)			
Balance as at 1 July 2020	43,009,284	836,000	13,500,000	2,118,000	720,000	95,580	-	650,285,112	710,563,976
Total comprehensive income for the year									
Profit for the year	-	-	-	-	-	-	-	91,534,424	91,534,424
Other comprehensive income for the year	-	-	-	-	-	-	-	1,522,979	1,522,979
Total comprehensive income for the year	-	-	-	-	-	-	-	93,057,403	93,057,403
Transfer to self insurance reserve	-	-	1,461,064	-	-	-	-	(1,461,064)	-
Charge to self insurance reserve	-	-	(11,064)	-	-	-	-	11,064	-
Transfer from undistributed percentage return reserve by an associated company	-	-	-	-	-	(95,580)	-	95,580	-
Transfer to self insurance reserve by an associated company	-	-	-	-	200,000	-	-	(200,000)	-
Transactions with owners of the Company									
Distributions									
Final dividend 2020: Rs 2.50 per share	-	-	-	-	-	-	-	(10,752,321)	(10,752,321)
First interim dividend 2021: Rs 2.00 per share	-	-	-	-	-	-	-	(8,601,857)	(8,601,857)
Second interim dividend 2021: Rs 1.60 per share	-	-	-	-	-	-	-	(6,881,485)	(6,881,485)
Third interim dividend 2021: Rs 1.80 per share	-	-	-	-	-	-	-	(7,741,671)	(7,741,671)
Total distributions to owners of the Company	-	-	-	-	-	-	-	(33,977,334)	(33,977,334)
Balance as at 30 June 2021	43,009,284	836,000	14,950,000	2,118,000	920,000	-	-	707,810,761	769,644,045
Balance as at 1 July 2021	43,009,284	836,000	14,950,000	2,118,000	920,000	-	-	707,810,761	769,644,045
Total comprehensive income for the year									
Profit for the year	-	-	-	-	-	-	-	133,783,747	133,783,747
Other comprehensive income/ (loss) for the year	-	-	-	-	-	-	600,189	(1,754,612)	(1,154,423)
Total comprehensive income for the year	-	-	-	-	-	-	600,189	132,029,135	132,629,324
Transfer to self insurance reserve	-	-	1,451,142	-	-	-	-	(1,451,142)	-
Charge to self insurance reserve	-	-	(1,142)	-	-	-	-	1,142	-
Transactions with owners of the Company									
Distributions									
Final dividend 2021: Rs 1.50 per share	-	-	-	-	-	-	-	(6,451,393)	(6,451,393)
First interim dividend 2022: Rs 1.75 per share	-	-	-	-	-	-	-	(7,526,625)	(7,526,625)
Second interim dividend 2022: Rs 2.00 per share	-	-	-	-	-	-	-	(8,601,857)	(8,601,857)
Third interim dividend 2022: Rs 1.00 per share	-	-	-	-	-	-	-	(4,300,928)	(4,300,928)
Total distributions to owners of the Company	-	-	-	-	-	-	-	(26,880,803)	(26,880,803)
Balance as at 30 June 2022	43,009,284	836,000	16,400,000	2,118,000	920,000	-	600,189	811,509,093	875,392,566

Reserves

Other reserves

Share of

Capital reserves

The annexed notes 1 to 49 form an integral part of the financial statements.

### OIL AND GAS DEVELOPMENT COMPANY LIMITED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 30 JUNE 2022

FOR THE YEAR ENDED 30 JUNE 2022	Note	2022	2021
Cash flows from operating activities	Note	(Rupee	s '000)
Profit before taxation		232,521,360	128,986,345
Adjustments for:			
Depreciation	12.3	9,732,780	10,013,432
Amortization of development and production assets	28	17,621,765	17,864,645
Impairment of development and production assets		713,825	-
Royalty		37,957,823	27,422,366
Workers' profit participation fund		12,237,966	6,788,755
Provision for employee benefits  Charge of provision for decommissioning cost	28	6,048,329 123,179	6,246,406
Unwinding of discount on provision for decommissioning cost	32	2,335,482	2,199,467
Charge/ (reversal) due to change in decommissioning cost estimates	28	449,762	(1,019,391)
Interest income on investments and bank deposits	29	(11,648,827)	(10,726,476)
Interest income on lease	29	(6,997,648)	(7,627,527)
Un-realized loss/ (gain) on investments at fair value through profit or loss	29	46,947	(86,765)
Exchange (gain)/ loss on lease	29	(11,484,519)	2,211,109
Exchange (gain)/ loss on foreign currency investment and deposit accounts		(16,063,029)	4,010,528
Dividend income from NIT units	29	(7,310)	(5,857)
Gain on disposal of property, plant and equipment	29	(42,250)	(25,032)
Provision/ (reversal) for slow moving, obsolete and in transit stores	28	126,358	(93,283)
Provision for doubtful claims		-	691
Share of profit in associate		(4,109,622)	(6,288,982)
Stores inventory written off	28	99,780	27,956
Reversal of trade debts provision	28	(750)	
or		269,661,401	179,898,387
Changes in:		(1.015.000)	(277.206)
Stores, spare parts and loose tools Stock in trade		(1,015,080) (156,340)	(377,396) 68,166
Trade debts		(97,772,230)	(51,258,317)
Deposits and short term prepayments		55,197	50,505
Loan and advances and other receivables		(1,887,310)	(3,157,456)
Trade and other payables		11,588,720	(334,355)
Cash generated from operations		180,474,358	124,889,534
Royalty paid		(25,065,448)	(16,915,850)
Employee benefits paid		(5,212,204)	(3,343,338)
Long term prepayments		(47,179)	(77,894)
Decommissioning cost paid	8	(522,688)	(129,266)
Payment to workers' profit participation fund-net		(6,788,755)	(9,240,211)
Income taxes paid	24	(70,473,738)	(54,879,431)
		(108,110,012)	(84,585,990)
Net cash generated from operating activities		72,364,346	40,303,544
Cash flows from investing activities			
Capital expenditure		(25,129,599)	(19,153,546)
Interest received	10	7,663,922	6,201,210
Lease payments received	18	2,663,942	2,611,615
Dividends received Encashment of investments		3,632,078	1,805,012
Deposit with the Government of Pakistan for equity stake in Reko Diq project	16	(34,462,500)	1,833,441
Investment in associated company	15.2	(4,176,250)	-
Proceeds from disposal of property, plant and equipment	12.5	55,497	45,085
Net cash used in investing activities	12.3	(49,752,910)	(6,657,183)
Cash flows from financing activities			
Dividends paid		(24,575,158)	(30,423,780)
Dividend returned from OGDCL Employees' Empowerment Trust		2,316,291	-
Net cash used in financing activities		(22,258,867)	(30,423,780)
Net increase in cash and cash equivalents		352,569	3,222,581
Cash and cash equivalents at beginning of the year		63,460,344	64,248,291
Effect of movements in exchange rate on cash and cash equivalents		16,063,029	(4,010,528)
Cash and cash equivalents at end of the year	38	79,875,942	63,460,344
	30	.,,0,0,,,,	00,100,577

Chief Financial Officer Chief Executive Director

#### 1 LEGAL STATUS AND OPERATIONS

Oil and Gas Development Company Limited (OGDCL), 'the Company', was incorporated on 23 October 1997 under the Companies Ordinance, 1984 (now the Companies Act, 2017). The Company was established to undertake exploration and development of oil and gas resources, including production and sale of oil and gas and related activities formerly carried on by Oil and Gas Development Corporation, which was established in 1961. The registered office of the Company is located at OGDCL House, Plot No. 3, F-6/G-6, Blue Area, Islamabad, Pakistan. The shares of the Company are quoted on Pakistan Stock Exchange Limited. The Global Depository Shares (1GDS = 10 ordinary shares of the Company) of the Company are listed on the London Stock Exchange.

Geographical location of all other business units of the Company have been disclosed in note 44.

#### 2 BASIS OF PREPARATION

#### 2.1 STATEMENT OF COMPLIANCE

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

- International Financial Reporting Standards (IFRS Standards) issued by the International Accounting Standards 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 differ from the IFRS Standards, the provisions of and directives issued under the Companies Act, 2017 have been followed.

#### 2.2 BASIS OF MEASUREMENT

The financial statements have been prepared on the historical cost convention, except for certain items as disclosed in the relevant accounting policies below.

#### 2.3 FUNCTIONAL AND PRESENTATION CURRENCY

The financial statements are presented in Pakistan Rupee (PKR/ Rupees/ Rs) which is the Company's functional currency.

#### 2.4 ACCOUNTING ESTIMATES

The preparation of the financial statements in conformity with the approved accounting and reporting standards as applicable in Pakistan 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.

In the process of applying the Company's accounting policies, the management has made the following estimates, assumptions and judgments which are relevant to the financial statements:

#### 2.4.1 Property, plant and equipment- note 3.3 and 12

The Company reviews the useful lives and residual values of property, plant 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, plant and equipment with a corresponding effect on the depreciation charge and impairment.

#### 2.4.2 Exploration and evaluation expenditure- note 3.5.2 and 14

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 in profit or loss.

#### 2.4.3 Estimation of oil and natural gas reserves for amortization of development and production assets- note 3.5.3 and 13

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. Oil and gas reserves are estimated by an independent expert 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. The 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 in estimates of reserves, affects the amount of amortization recorded in the financial statements for development and production assets.

### 2.4.4 Impairment of non financial assets including development and production assets and related property, plant and equipment- note 3.6, 12 and 13

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.

The Company assesses at the end of each reporting period whether there is any indication that an asset may be impaired. Where indications of impairment are identified, an impairment test is performed by the Company based on the estimate of the recoverable value of that asset and/ or Cash Generating Unit (CGU). The calculation of recoverable value of development and production assets and related property, plant and equipment requires management to make significant estimates and judgements, such as estimation of volume of oil and gas recoverable reserves, future oil and gas prices, costs and discount rate.

It is reasonably possible that a change in these assumptions may require a material adjustment to the carrying value of development and production assets and related property, plant and equipment. The Company monitors internal and external indicators of impairment relating to its assets.

#### 2.4.5 Provision for decommissioning cost- note 3.5.4 and 8

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 and involves estimates related to future expected cost, discount rate and timing. 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 estimated timing of decommissioning may change due to certain factors, such as reserve life, a decision to terminate operations or change in legislation. The carrying amount of provision is reviewed annually and adjusted to take account of such changes.

During the year, the Company revised its estimates of decommissioning cost, discount and inflation rates. This has been treated as change in accounting estimates, applied prospectively, in accordance with IFRIC Interpretation-1 "Changes in Existing Decommissioning, Restoration and Similar Liabilities". The impacts of change on the current year are given below. It is impracticable to estimate the effect of this change in accounting estimates in future periods.

Following line items would have been effected had there been no change in estimates:

	Rupees in million
Provision for decommissioning cost would have been lower by	11,554
Property, plant and equipment would have been lower by	730
Development and production assets would have been lower by	10,374
Operating expenses would have been lower by	450
Total comprehensive income would have been higher by	428

#### 2.4.6 Employee benefits- note 3.1, 7, 9.3 and 23.1

Defined benefit plans are provided for regular/contractual employees of the Company. The employees pension and gratuity plan are structured as separate legal entities managed by trustees. The Company recognizes deferred liability for post retirement medical benefits and accumulating compensated absences. These calculations require assumptions to be made of future outcomes, the principal ones being in respect of increases in future remuneration and pension benefit levels, medical benefit rate and the discount rate used to convert future cash flows to current values. The assumptions used vary for the different plans as they are determined by independent actuaries annually.

Pension or service cost primarily represents the increase in actuarial present value of the obligation for benefits earned on employees service during the year and the interest on the net liability/(asset) in respect of employee's service in previous years. Calculations are sensitive to changes in the underlying assumptions.

#### 2.4.7 Taxation- note 3.2, 6, 24 and 33

There are transactions and calculations related to tax for which the ultimate tax outcome is uncertain as these matters are being contested at various legal forums. In determining tax provision, the Company takes into account the current income tax laws and decisions taken by appellate authorities. The current tax payable or receivable is the best estimate of the tax amount expected to be paid or received that reflects uncertainty related to income taxes, if any. 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 disclosed as contingent liabilities unless the possibility of outflow is remote. Where the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the current and deferred tax balances in the year in which such determination is made.

#### 2.4.8 Stores, spare parts and loose tools and stock in trade- note 3.8, 3.9 and 19

The Company reviews the stores, spare parts and loose tools and stock in trade for possible write downs/ provisions on an annual basis. Any change in the estimates in future years might affect the carrying amounts of the respective items with a corresponding affect on the provision.

#### 2.4.9 Measurement of the expected credit loss allowance- note 3.15.4 and 37

The measurement of the expected credit loss ("ECL") allowance for financial assets requires the use of complex models and significant assumptions about future economic conditions and credit behaviour (e.g. the likelihood of counter parties 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;
- 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); and
- Selection of forward-looking macroeconomic scenarios and their probability weightings, to derive the economic inputs into the ECL models.

#### 2.4.10 Provision against financial assets not subject to ECL model- note 3.15.4 and 37

As referred to note 2.5.3, the Securities and Exchange Commission of Pakistan (SECP) has deferred applicability of ECL model in respect of financial assets due directly/ ultimately from Government of Pakistan (GoP) till 30 June 2022. Accordingly, the Company reviews the recoverability of its trade debts, lease receivables and investments that are due directly/ ultimately from the GoP to assess whether there is any objective evidence of impairment as per requirements of IAS 39 'Financial Instruments: Recognition and Measurement' at each reporting date.

The Company has overdue receivables on account of inter-corporate circular debt. These overdue balances are receivable from oil refineries, gas supply and power companies. The Government of Pakistan (GoP) is committed, hence continuously pursuing for satisfactory settlement of inter-corporate circular debt issue. However, the progress is slower than expected resulting in accumulation of Company's debts. Inter-corporate circular debt in Pakistan arises due to delayed payments in the energy sector supply chain; the GoP either directly or through its direct/indirect ownership of entities within energy sector supply chain is at the core of circular debt issue. The Central Power Purchase Agency (CPPA), a government owned entity, is sole power purchaser for the Country and the circular debt is a shortfall of payments primarily at the CPPA, however, in case of gas distribution and transmission companies the shortfall also occurs because of a delay in receipts of subsidies from the GoP for supply of gas to certain domestic/industrial consumers.

Settlement of the Company's receivables is slower than the contractual terms primarily because circular debt is a macro economic level issue in Pakistan and its level at any given time is dependent on policies and/or priorities of the GoP, the level of subsidies offered by the GoP to certain domestic and industrial consumers, exchange rate fluctuations, global crude oil prices and certain other systemic issues within energy sector (tariffs, losses, non/ delayed recoveries).

The Company's assessment of objective evidence of impairment with respect to over due amounts on account of inter-corporate circular debt takes into account commitment made by the GoP, enforceable contractual rights to receive compensation for delayed payments and plans of the GoP to settle the issue of inter- corporate circular debt.

The Company has enforceable contractual right and is entitled to charge interest if payments from customers are delayed beyond credit terms, however considering the uncertainities relating to recoverability of interest, the Company recognizes interest, if any, on delayed payments from customers, on investments and lease arrangements when the interest on delayed payments is received by the Company.

#### 2.4.11 Leases- note 3.4 and 18

The Company assesses whether a contract is or contains a lease at inception of the contract. This assessment involves the exercise of judgment to determine if the control of an identified asset has been passed between the parties. Control exists if substantially all of the economic benefits from the use of the asset are transferred to the lessee and the lessee has the ability to direct its use for a period of time. Further, the Company assesses the lease term as the non-cancellable lease term in line with lease contract together with the period for which the Company has extension options if it is reasonably certain to be exercised and the periods covered by an option to terminate the lease, if it is reasonably certain not to be exercised. For contracts that contain a lease component, the Company allocates the consideration in the contract to each lease component on the basis of it's relative stand-alone prices. Further, the judgement is made whether the lease transfers substantially all of the risks and rewards incidental to ownership of the underlying asset to classify the lease as a finance or operating lease.

#### 2.5 NEW AND AMENDED STANDARDS AND INTERPRETATIONS

- **2.5.1** There are certain amendments to the accounting and reporting standards which became applicable to the Company on 1 July 2021. However, these amendments do not have any significant impact on the Company's financial statements.
- **2.5.2** The following International Financial Reporting Standards (IFRS Standards), interpretations and the amendments as notified under Companies Act, 2017 are effective for accounting periods beginning from the dates specified below:
  - Amendment to IFRS 3 'Business Combinations' (effective for annual periods beginning on or after 1 January 2022).
     Minor amendments were made to update references to the Conceptual Framework for Financial Reporting without changing the accounting requirements for business combination. The amendments are not likely to have impact on Company's financial statements.

- Amendments to IAS 1 'Presentation of Financial Statements'- Classification of liabilities as current or non-current (effective for the annual periods beginning on or after 1 January 2023). These amendments in the standard have been added to further clarify when a liability is classified as current. The standard also amends the aspect of classification of liability as non-current by requiring the assessment of the entity's right at the end of the reporting period to defer the settlement of liability for at least twelve months after the reporting period. An entity shall apply those amendments retrospectively in accordance with IAS 8. The Company is currently assessing the impact on its financial statements.
- Amendments to IAS 16 'Property, Plant and Equipment', Proceeds before Intended Use (effective for annual periods beginning on or after 1 January 2022). These amendments clarify that sales proceeds and cost of items produced while bringing an item of property, plant and equipment to the location and condition necessary for it to be capable of operating in the manner intended by management e.g. when testing etc., are recognized in profit or loss in accordance with applicable Standards. The entity measures the cost of those items applying the measurement requirements of IAS 2. The standard also removes the requirement of deducting the net sales proceeds from cost of testing. An entity shall apply those amendments retrospectively, but only to items of property, plant and equipment that are brought to the location and condition necessary for them to be capable of operating in the manner intended by management on or after the beginning of the earliest period presented in the financial statements in which the entity first applies the amendments. The amendments are not likely to have impact on Company's financial statements.
- Amendments to IAS 37 'Provisions, Contingent Liabilities and Contingent Assets' Onerous Contracts—Cost of Fulfilling a Contract (effective for annual periods beginning on or after 1 January 2022). It amends IAS 1 by mainly adding paragraphs which clarifies what comprise the cost of fulfilling a contract, cost of fulfilling a contract is relevant when determining whether a contract is onerous. An entity is required to apply the amendments to contracts for which it has not yet fulfilled all its obligations at the beginning of the annual reporting period in which it first applies the amendments (the date of initial application). Restatement of comparative information is not required, instead the amendments require an entity to recognize the cumulative effect of initially applying the amendments as an adjustment to the opening balance of retained earnings or other component of equity, as appropriate, at the date of initial application. The amendments are not likely to have impact on Company's financial statements.
- Amendments to IAS 1 'Presentation of Financial Statements' and IFRS Practice Statement 2- Disclosure of Accounting Policies (effective for annual reporting periods beginning on or after 1 January 2023 with earlier application permitted)-relates to amendments on the application of materiality to disclosure of accounting policies and to help companies provide useful accounting policy disclosures. The key amendments to IAS 1 include:
  - requiring companies to disclose their material accounting policies rather than their significant accounting policies;
  - clarifying that accounting policies related to immaterial transactions, other events or conditions are themselves immaterial and as such need not be disclosed; and
  - clarifying that not all accounting policies that relate to material transactions, other events or conditions are themselves material to a company's financial statements.

The Company is currently assessing the impact on its financial statements.

- Amendments to IAS 8 'Accounting Policies, Changes in Accounting Estimates and Errors'-Definition of Accounting Estimates (effective for annual reporting periods beginning on or after 01 January 2023)— The amendments introduce a new definition for accounting estimates clarifying that they are monetary amounts in the financial statements that are subject to measurement uncertainty. The amendments also clarify the relationship between accounting policies and accounting estimates by specifying that a company develops an accounting estimate to achieve the objective set out by an accounting policy. The amendments will apply prospectively to changes in accounting estimates and changes in accounting policies occurring on or after the beginning of the first annual reporting period in which the company applies the amendments. The Company is currently assessing the impact on its financial statements.
- Amendments to IFRS 10 'Consolidated Financial Statements' and IAS 28 'Investments in Associates and Joint Ventures' Sale or Contribution of Assets between an Investor and its Associate or Joint Venture. The amendment changes the accounting treatment on loss of control of business or assets. The amendments also introduce new accounting for less frequent transaction that involves neither cost nor full step-up of certain retained interests in assets that are not businesses. The effective date for these changes has been deferred indefinitely until the completion of a broader review. The amendments are not likely to have impact on Company's financial statements.

IAS 41 -

'Agriculture'

- Amendments to IAS 12 'Income Taxes'-Deferred Tax related to Assets and Liabilities arising from a Single Transaction (effective for annual reporting periods beginning on or after 1 January 2023 with earlier application permitted) The amendments narrow the scope of the initial recognition exemption (IRE) so that it does not apply to transactions that give rise to equal and offsetting temporary differences. As a result, companies will need to recognise a deferred tax asset and a deferred tax liability for temporary differences arising on initial recognition of a lease and a decommissioning provision. For leases and decommissioning liabilities, the associated deferred tax asset and liabilities will need to be recognised from the beginning of the earliest comparative period presented, with any cumulative effect recognised as an adjustment to retained earnings or other components of equity at that date. The Company is currently assessing the impact on its financial statements.
- The following annual improvements to IFRS standards 2018-2020 are effective for annual reporting periods beginning on or after 1 January 2022:

IFRS 9 – Financial Instruments'	The amendment clarifies that an entity includes only fees paid or received between the entity (the borrower) and the lender, including fees paid as per or received by either the entity or the lender on the other's behalf, when it applies the '10 per cent' test as per IFRS 9 in assessing whether to derecognize a financial liability.
IFRS 16 – 'Leases'	The amendment partially amends an Illustrative Example accompanying IFRS 16 by excluding the illustration of reimbursement of leasehold improvements by the lessor. The objective of the amendment is to resolve any potential confusion that might arise in lease incentives.

The amendment removes the requirement in paragraph 22 of IAS 41 for entities to exclude taxation

cash flows when measuring the fair value of a biological asset using a present value technique.

The above mentioned amendments are not likely to have an impact on Company's financial statements.

- 2.5.3 SECP through S.R.O. 985 (I)/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) method 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. Under the said S.R.O, the disclosure of the impacts of ECL was not required. Further, during the year, SECP through S.R.O 1177(I)/2021 dated 13 September 2021 extended the exemption period till such date 30 June 2022. The Company has applied for further extension of exemption period beyond 30 June 2022 till such date the circular debt issue is resolved. Response from SECP is awaited. Earlier to the aforesaid S.R.O. dated 02 September 2019, SECP in a press release dated 22 August 2019 communicated that IFRS 9 needs to be looked into from Pakistan perspective where phenomenon that circular debt need to be given due consideration. It was noted that concerns expressed by companies regarding practical limitations in determining ECL on debts due from Government, due to uncertain cash recovery patterns of circular debt, carry weight. Public information regarding expected settlement of circular debt by the GoP in coming years may result in subsequent reversals of impairment losses recognized in 2019. Further, SECP vide letter No. EMD/IACC/9/2009-174 dated 05 September 2019 has clarified to the Company that financial assets due from the GoP include those that are directly due from the GoP and that are ultimately due from the GoP in consequence of the circular debt. In accordance with the exemption granted by SECP, ECL has not been assessed/recognized in respect of financial assets due directly/ ultimately from the GoP which includes trade debts and lease receivables amounting to Rs 455,762 million (2021: Rs 358,150 million) and Rs 69,938 million (2021: Rs 59,513 million) respectively on account of inter-corporate circular debts and principal and interest due on Term Finance Certificates (TFCs) outstanding from Power Holding Limited (PHL) amounting to Rs 82,000 million (2021: Rs 82,000 million) and Rs 58,695 million (2021: Rs 50,715 million) respectively.
- **2.5.4** Other than the aforesaid standards, interpretations and amendments, the International Accounting Standards Board (IASB) has also issued the following standards which have not been notified locally by the Securities and Exchange Commission of Pakistan (SECP) as at 30 June 2022:
  - IFRS 1 First Time Adoption of International Financial Reporting Standards
  - IFRS 17 Insurance Contracts
- **2.5.5** The following interpretations/ IFRS issued by IASB have been waived off by SECP:
  - IFRIC 12 Service Concession Arrangements
  - IFRS 2 Share based payment in respect of Benazir Employees' Stock Option Scheme. Also refer note 45 to the financial statements.

#### 3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies set out below have been applied consistently to all periods presented in the financial statements.

#### 3.1 EMPLOYEE BENEFITS

Salaries, wages and benefits are accrued in the period in which the associated services are rendered by employees of the Company. The accounting policy for pension, gratuity, post retirement medical benefits and accumulating compensated absences is described below:

#### 3.1.1 Pension, gratuity, post retirement medical benefits and accumulating compensated absences

The Company operates an approved funded pension scheme under an independent trust for its permanent employees regularized before 1 January 2016, as a defined benefit plan. The employees regularized from 1 January 2016 and onwards are entitled to gratuity, a defined benefit plan and provident benefit, a defined contributory plan instead of pension benefit. In contributory provident fund, the Company shall match the contribution by employees upto one basic salary annually. The contractual employees of the Company are also entitled to gratuity. The Company has also created a separate fund under an independent trust for its gratuity scheme.

The Company also provides post retirement medical benefits to its permanent employees in service prior to 28 April 2004 and their families as a defined benefit plan.

The Company also has a policy whereby its regular/contractual officers and regular staff are eligible to encash accumulated leave balance at the time of retirement in case of officers and at the time of retirement or during the service in case of regular staff

The liability recognized in the statement of financial position in respect of defined benefit plans is the present value of the defined benefit obligations at the reporting date less the fair value of plan assets. The defined benefit obligations are calculated annually by independent actuary using the Project Unit Credit (PUC) method. The latest actuarial valuations were carried out as of 30 June 2022.

The Company's obligation in respect of defined benefit plans is calculated separately for each plan by estimating the present value of the future benefit that employees have earned in return for their service in the current and prior periods and is discounted to determine its present value.

The interest element of the defined benefit cost represents the change in present value of scheme obligations resulting from the passage of time, and is determined by applying the discount rate to the net defined benefit liability/(asset). This cost is included in employee benefit expense in the statement of profit or loss.

Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are credited or charged in other comprehensive income in the year in which they arise.

Past service costs are recognized immediately in profit or loss.

#### 3.2 TAXATION

Taxation for the year comprises current and deferred tax. Taxation is recognized in 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.

#### 3.2.1 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 the GoP for payments on account of royalty and any adjustment to tax payable in respect of previous years.

#### 3.2.2 Deferred tax

Deferred tax is accounted for using the balance sheet liability method in respect of all 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 investments in associates and interest in joint arrangements to the extent that it is probable that they will not reverse in a foreseeable future and the investor/joint operator is able to control the timing of the reversal of the temporary difference. In addition, deferred tax is not recognized for taxable temporary differences arising on the initial recognition of goodwill.

Deferred tax has been calculated at the tax rate of 35.46% (2021: 30.78%) after taking into account depletion allowance and set offs, where available, in respect of royalty payment to the GoP. The tax rate is reviewed annually.

#### 3.2.3 Offsetting

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and when the deferred tax balances relate to the same taxation authority. Current tax assets and tax liabilities are offset where the entity has a legally enforceable right to offset and intends either to settle on a net basis, or to realize the asset and settle the liability simultaneously.

#### 3.3 PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment is stated at cost less accumulated depreciation and accumulated impairment losses, if any, except for freehold land and capital work in progress, which are stated at cost less impairment loss, if any. Cost in relation to property, plant and equipment comprises acquisition and other directly attributable costs and decommissioning cost as referred in the note 3.5.4 to the financial statements. The cost of self constructed assets includes the cost of materials, direct labour and any other costs directly attributable to bringing the assets to working condition for their intended use. Software that is integral to the functionality of the related equipment is capitalized as part of that equipment.

Depreciation is provided on straight line method at rates specified in note 12 to the financial statements so as to write off the cost of property, plant and equipment over their estimated useful life. Depreciation on additions to property, plant and equipment is charged from the month in which property, plant and equipment is available for intended use while no depreciation is charged for the month in which property, plant and equipment is disposed off.

The cost of replacing part of an item of property, plant 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, plant and equipment are recognized in profit or loss.

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

Capital work in progress is stated at cost less accumulated impairment losses, if any, and is transferred to the respective item of property, plant and equipment when available for intended use.

#### 3.4 LEASES

The Company assesses whether a contract is or contains a lease at the inception of the contract and whether the contract conveys the right to control the use of an underlying asset for a period of time in exchange for consideration.

#### 3.4.1 As a Lessee

Leases are recognized as a lease liability and a corresponding Right of Use ("ROU") asset at the date on which the leased asset is available for use by the Company. Liabilities and assets arising from a lease are initially measured on a present value basis. Lease liabilities are measured at the present value of the remaining lease payments, discounted using the Company's estimated incremental borrowing rate when the rate implicit in the lease is not readily available. The corresponding ROU assets are measured at the amount equal to the lease liability.

The lease liability is remeasured when there is a change in the future lease payments arising from a change in an index or rate, if there is a change in the amount expected to be payable under a residual value guarantee or if there is a change in the assessment of whether the Company will exercise a purchase, extension or termination option that is within the control of the Company.

The ROU asset, initially measured at an amount equal to the corresponding lease liability, is depreciated on a straight-line basis, over the shorter of the estimated useful life of the asset or the lease term. The ROU asset may be adjusted for certain remeasurements of the lease liability and impairment losses.

Lease payments are allocated between the lease liability and finance costs.

Leases that have terms of less than twelve months or leases on which the underlying asset is of low value are recognized as an expense in the statement of profit or loss when incurred.

#### 3.4.2 As a Lessor

As a lessor, the Company determines at lease inception whether each lease is a finance lease or an operating lease. To classify each lease, the Company makes an overall assessment of whether the lease transfers substantially all of the risks and rewards incidental to ownership of the underlying asset to the lessee.

#### Finance lease

Leases where the Company transfers substantially all of the risks and rewards incidental to the ownership of an asset to the lessee are classified as finance leases.

The Company derecognises the underlying asset and recognises a receivable at an amount equal to the net investment in a finance lease. Net investment in a finance lease is measured at an amount equal to the sum of the present value of lease payments from lessee including any unguaranteed residual value of the underlying asset. Initial direct costs are also included in the initial measurement of the net investment. Variable lease payments that depend on an index are included in the measurement of net investment in lease based on the index at the inception of the lease and impacts of subsequent changes in index are recognized annually in profit or loss.

The difference between the gross receivable and the present value of the receivable is recognised as unearned finance income. Lease income is recognised over the term of the lease using the net investment method so as to reflect a constant periodic rate of return.

#### Operating lease

The Company classifies a lease as an operating lease if the lease does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset to the lessee. The Company recognises lease payments received under operating lease as lease income on a straight-line basis over the lease term.

If an arrangement contains lease and non-lease components, the Company allocates the consideration in the contract to the lease and non-lease components based on the stand-alone selling prices in accordance with the principles in IFRS 15.

#### 3.5 OIL AND GAS ASSETS

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

#### 3.5.1 Pre-license costs

Costs incurred prior to having obtained the legal rights to explore an area are charged directly to profit or loss as they are incurred.

#### 3.5.2 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 centres 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 in the statement of profit or loss 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.

#### 3.5.3 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 as outlined in note 3.5.2 above. 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, over the estimated useful life of the field determined by reference to proved reserves, 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.

#### 3.5.4 Decommissioning cost

The activities of the Company normally give rise to obligations for site restoration. Restoration activities may include abandonment and removal of wells, 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 for site restoration, 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 fulfil the obligation of site restoration and rehabilitation. The obligations for oil and natural gas production or transportation facilities, are required on construction or installation. An obligation for decommissioning may also crystallize during the period of operation of a well/ 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 twenty nine years.

Decommissioning cost, as appropriate, relating to producing or shut-in fields/ fields in development 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. At the time of decommissioning of the field, any differences arising from settlement of the provision are recognized in statement of profit or loss.

While the provision is based on the best estimate of future costs and the economic life of the fields, there is uncertainty regarding both the amount and timing of incurring these costs. The Company reviews the decommissioning provision at the reporting date. 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. If a decrease in a provision is greater than the carrying value of asset, the excess is recognized in statement of profit or loss. The unwinding of the discount on the decommissioning provision is recognized as finance cost in the statement of profit or loss.

#### 3.6 IMPAIRMENT OF NON FINANCIAL ASSETS

At each reporting date, the Company reviews the carrying amount of its non financial assets to determine whether there is any indication of impairment. If any such indication exists, then the assets recoverable amount is estimated.

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 and related property, plant and equipment is 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.

For impairment testing, assets are grouped together into the smallest group of assets that generate cash inflows largely independent of other assets or CGUs. The CGU 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 interdependent.

The carrying value is compared against expected recoverable amount of an asset or CGU, generally by reference to the future net cash flows expected to be derived from such assets. An impairment loss is recognized if the carrying amount of an asset or CGU exceeds its recoverable amount. Impairment losses are recognized in profit or loss. The impairment loss is allocated to the assets in CGU on a prorata basis.

Where conditions giving rise to impairment subsequently reverse, the effect of the impairment charge is also reversed as a credit in profit or loss 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, if no impairment loss had been recognized.

#### 3.7 INVESTMENTS IN ASSOCIATED COMPANIES

An associate is an entity over which the Company has significant influence and that is neither a subsidiary nor an interest in a joint venture. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control or joint control over those policies.

The results, assets and liabilities of the associate have been incorporated in the financial statements using the equity method of accounting. Under the equity method, investments in associates are initially recognized at cost adjusted thereafter to recognize the Company's share of the post-acquisition profits or losses of the associate in profit or loss and the Company's share of movements in other comprehensive income of the associate in other comprehensive income. Dividends received or receivable from the associate is recognized as a reduction in the carrying amount of the investment. Losses of an associate in excess of Company's interest in that associate are recognized only to the extent that the Company has incurred legal or constructive obligation or made payment on behalf of the associate. Where objective evidence of impairment of investment in associate is identified, then the carrying amount of equity-accounted investment is tested for impairment in accordance with the policy described in note 3.6.

#### 3.8 STORES, SPARE PARTS AND LOOSE TOOLS

Stores, spare parts and loose tools are valued at the lower of cost and net realizable value less allowance for slow moving, obsolete and in transit items. Cost is determined on the moving average basis and comprises cost of purchases and other costs incurred in bringing the inventories to their present location and condition. Net realizable value signifies the estimated selling price in the ordinary course of business less costs necessarily to be incurred in order to make a sale.

Materials in transit are stated at cost comprising invoice value and other charges paid thereon.

#### 3.9 STOCK IN TRADE

Stock in trade is valued at the lower of production cost and net realizable value. Cost is determined on average cost basis and mainly comprise of field operating cost incurred to extract and process oil and gas. Net realizable value signifies the estimated selling price in the ordinary course of business less net estimated cost of production and selling expenses.

#### 3.10 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 impairment, if any, 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.

#### 3.11 REVENUE RECOGNITION

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, gas and liquefied petroleum gas is recognized at transaction price that is allocated to that performance obligation. A good or service is transferred when the customer obtains control of that good or service. The transfer of control of crude oil, gas and liquefied petroleum gas coincides with title passing to the customer and the customer taking physical possession. The Company principally satisfies its performance obligations at a point in time and recognizes revenue relating to the performance.

Revenue is measured at the transaction price, net of government levies. Transaction prices of crude oil and gas are specified in relevant agreements and/ or as notified by the government authorities based on agreements with customers, relevant applicable petroleum policy, decision of Economic Coordination Committee (ECC) of the Cabinet or Petroleum Concession Agreements. Prices of liquefied petroleum gas are approved by the appropriate authority within the Company. 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.

Billings are generally raised by the end of each month which are payable within 30 to 45 days in accordance with the contractual arrangement with customers. Amounts billed or received prior to being earned, are deferred and recognized as advances from customers. The Company based on its assessment has not identified a significant financing component in its current contracts with customers because payment terms of 30 to 45 days are explicitly specified and delay in settlement of invoices are subject to interest under the contracts signed with customers and accordingly this delay does not result in a significant financing component.

The Company collects signature bonus/ contract renewal fee from its customers of liquefied petroleum gas at the time of signing of contracts against the allocation of fixed quantities to be supplied over the contract term. Accordingly performance obligation in case of signature bonus/ contract renewal fee is satisfied over time and the Company recognizes signature bonus/ contract renewal fee over the term of contract.

#### 3.12 FINANCE INCOME AND EXPENSE

Finance income comprises interest income on funds invested, delayed payments from customers, on investments and lease arrangements, dividend income, exchange gain and changes in the fair value of financial assets at fair value through profit or loss. Interest income on financial assets at amortized cost is calculated using the effective interest method and is recognized in statement of profit or loss. Interest income is calculated by applying the effective interest rate to gross carrying amount of a financial asset except for financial assets that subsequently become credit impaired. For credit impaired financial assets, the effective interest rate is applied to the net carrying amount of the financial assets. Dividend income is recognized when the right to receive the payment is established. Foreign currency gains and losses are reported on a net basis.

The Company has contractual right and is entitled to charge interest if payments from customers are delayed beyond credit terms, however, considering the uncertainities relating to recoverability of interest, the Company recognizes interest, if any, on delayed payments from customers and on investments and lease arrangements when the interest on delayed payments is received by the Company.

Finance cost comprises interest expense on borrowings (if any), unwinding of the discount on provisions and bank charges. Mark up, interest and other charges on borrowings are charged to profit or loss in the period in which they are incurred.

#### 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 certain contractual arrangements with other participants to engage in joint activities, where all significant operating and financial matters are determined by the participants, such that the operator itself has no significant independence to pursue its own commercial strategy. These contractual arrangements do not create a joint venture entity and are accounted for as joint operations/ jointly controlled assets ('joint operations'). The Company accounts for its share of the joint operations assets, liabilities and operating expenses on the basis of latest available audited financial statements of the joint operations and where applicable, the cost statements received from the operator, for the intervening period up to the statement of financial position date. The difference, if any, between the cost statements and audited financial statements is accounted for in the next accounting year.

#### 3.14 FOREIGN CURRENCIES

#### 3.14.1 Foreign currency transactions and translations

Transactions in foreign currencies are recorded at the rates of exchange ruling on the date of the transaction. All monetary assets and liabilities denominated in foreign currencies are translated into PKR at the rate of exchange ruling on the statement of financial position date and exchange differences, if any, are credited/ charged to statement of profit or loss for the year.

#### 3.14.2 Foreign operations

The transactions of foreign operation are translated at rate of exchange prevailing on the date of transaction. All monetary and non-monetary assets and liabilities of foreign operation are translated into Rupees at exchange rate prevailing at the date of statement of financial position and the resulting currency translation differences are recognized in other comprehensive income and accumulated as a separate reserve in equity until the disposal of foreign operation, upon which these are reclassified from equity to statement of profit or loss when gain or loss on disposal is recognized.

#### 3.15 FINANCIAL INSTRUMENTS – INITIAL RECOGNITION AND SUBSEQUENT MEASUREMENT

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

#### 3.15.1 FINANCIAL ASSETS

#### Initial recognition and measurement

Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value through other comprehensive income (OCI), and fair value through profit or loss.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the Company's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the Company has applied the practical expedient, the Company initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the Company has applied the practical expedient are measured at the transaction price.

In order for a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level.

The Company's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both.

Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the market place (regular way trades) are recognised on the trade date, i.e., the date that the Company commits to purchase or sell the asset.

#### 3.15.2 SUBSEQUENT MEASUREMENT

For the purposes of subsequent measurement, financial assets are classified in following categories:

- Financial assets at amortised cost (debt instruments)
- Financial assets at fair value through OCI with recycling of cumulative gains and losses (debt instruments)
- Financial assets designated at fair value through OCI with no recycling of cumulative gains and losses upon derecognition (equity instruments)
- Financial assets at fair value through profit or loss

#### Financial assets at amortised cost (debt instruments)

This category is the most relevant to the Company. The Company measures financial assets at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model with the objective 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 at amortised cost are subsequently measured using the effective interest rate (EIR) method and are subject to impairment. Gains and losses are recognised in profit or loss when the asset is derecognised, modified or impaired. The Company's financial assets at amortised cost are mentioned in note 37.4.

#### Financial assets at fair value through OCI (debt instruments)

The Company measures debt instruments at fair value through OCI if both of the following conditions are met:

- The financial asset is held within a business model with the objective of both holding to collect contractual cash flows and selling; 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.

For debt instruments at fair value through OCI, interest income, foreign exchange revaluation and impairment losses or reversals are recognised in the statement of profit or loss and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in OCI. Upon derecognition, the cumulative fair value change recognised in OCI is recycled to profit or loss.

#### Financial assets designated at fair value through OCI (equity instruments)

Upon initial recognition, the Company can elect to classify irrevocably its equity investments as equity instruments designated at fair value through OCI when they meet the definition of equity under IAS 32 Financial Instruments: Presentation and are not held for trading. The classification is determined on an instrument-by-instrument basis.

Gains and losses on the financial assets are never recycled to profit or loss. Dividends are recognised as other income in the statement of profit or loss when the right of payment has been established, except when the Company benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in OCI. Equity instruments designated at fair value through OCI are not subject to impairment assessment. The Company has not designated any financial asset in this category.

#### Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value recognised in the statement of profit or loss. The Company's financial assets at fair value through profit or loss are mentioned in note 37.4.

#### 3.15.3 DERECOGNITION

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e., removed from the Company's statement of financial position) when:

- The rights to receive cash flows from the asset have expired; or
- The Company has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either (a) the Company has transferred substantially all the risks and rewards of the asset, or (b) the Company has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Company has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if, and to what extent, it has retained the risks and rewards of ownership. When it has neither transferred nor retained substantially all of the risks and rewards of the asset, nor transferred control of the asset, the Company continues to recognise the transferred asset to the extent of its continuing involvement. In that case, the Company also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Company has retained.

#### 3.15.4 IMPAIRMENT OF FINANCIAL ASSETS

The Company recognizes loss allowance for ECL on financial assets measured at amortised cost except for financial assets due directly/ ultimately from the GoP which includes certain trade debts, lease receivables and investment in TFCs issued by PHL in respect of which applicability of ECL model is deferred by SECP as explained in note 2.5.3. For trade debts other than trade debts on which ECL model is not applicable as per aforesaid notification of SECP, the Company applies IFRS 9 simplified approach to measure the ECL (loss allowance) which uses a life time expected allowance. The Company uses General 3-stage approach for loans and advances, deposits, long term loans, long term investments other than TFCs on which ECL model is not applicable as per aforesaid notification of SECP, other receivables, other financial assets and cash and bank balances 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.

Life time ECLs are the ECLs that results from all possible default events over the expected life of a financial instrument. 12-months' ECL 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 as 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.

In respect of financial assets due directly/ ultimately from the GoP, on which ECL model is not applicable as per the aforesaid notification of SECP, the financial asset is assessed at each reporting date to determine whether there is any objective evidence that it is impaired. A financial asset is considered to be impaired if objective evidence indicates that one or more events have had a negative effect on the estimated future cash flows of that asset. Individually significant financial assets are tested for impairment on an individual basis. The remaining financial assets are assessed collectively in groups that share similar credit risk characteristics.

#### 3.15.5 FINANCIAL LIABILITIES

#### Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, and financial liabilities at amortised cost, as appropriate. All financial liabilities are recognised initially at fair value and, in the case of financial liabilities at amortised cost, net of directly attributable transaction costs.

#### 3.15.6 SUBSEQUENT MEASUREMENT

The measurement of financial liabilities depends on their classification, as described below:

#### Financial liabilities at amortised cost

After initial recognition, interest-bearing financial liabilities are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in the statement of profit or loss. The Company's financial liabilities carried at amortised cost are mentioned in note 37.4.

#### Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss. Gains or losses on liabilities held for trading are recognised in the statement of profit or loss. The Company has not designated any financial liability as at fair value through profit or loss.

#### 3.15.7 DERECOGNITION

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the statement of profit or loss.

#### 3.15.8 OFFSETTING OF FINANCIAL INSTRUMENTS

Financial assets and financial liabilities are offset and the net amount is reported in the statement of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

#### 3.16 PROVISIONS AND CONTINGENT LIABILITIES

A provision is recognised in the statement of financial position when the Company has a present, 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 such obligation. Provisions are determined by discounting the expected future cash flows at a pre-tax discount rate that reflects current market assessment of time value of money and risk specific to the liability.

A contingent liability is disclosed when the Company has a possible obligation as a result of past events, whose existence will be confirmed only by the occurrence or non-occurrence, of one or more uncertain future events not wholly within the control of the Company; or the Company has a present legal or constructive obligation that arises from past events, but it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation, or the amount of the obligation cannot be measured with sufficient reliability.

#### 3.17 CASH AND CASH EQUIVALENTS

Cash and cash equivalents for the purpose of cash flow statement comprise cash in hand and at bank and includes short term highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change in value.

#### 3.18 DIVIDEND

Dividend distribution to shareholders is accounted for in the period in which it is declared. Unpaid/unclaimed dividend is recognized as a liability.

#### 3.19 SELF INSURANCE SCHEME

The Company is following a policy to set aside reserve for self insurance of rigs, wells, plants, pipelines, buildings, inventory, vehicles, workmen compensation, terrorism and losses of petroleum products in transit and is keeping such reserve invested in specified investments.

#### 3.20 OPERATING SEGMENTS

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker. The chief operating decision-maker, who is responsible for allocating resources and assessing performance of the operating segments, has been identified as the Board of Directors that makes strategic decisions. The management has determined that the Company has a single reportable segment as the Board of Directors views the Company's operations as one reportable segment.

#### 3.21 TRADE AND OTHER PAYABLES

These amounts represent liabilities for goods and services provided to the Company prior to the end of financial year which are unpaid. Trade and other payables are presented as current liability unless payment is not due within twelve (12) months after the reporting period. They are recognized initially at their fair value and subsequently measured at amortized cost using the effective interest method.

#### 4 SHARE CAPITAL

#### Authorized share capital

2022 2021(Number of shares)			2022 (Rupees	2021 s '000)		
5,000,000,000	5,000,000,000	Ordinary shares of Rs 10 each	50,000,000	50,000,000		
Issued, subscribed and paid up capital						
1,075,232,100	1,075,232,100	Ordinary shares of Rs 10 each issued for consideration other than cash (note 4.1)	10,752,321	10,752,321		
3,225,696,300	3,225,696,300	Ordinary shares of Rs 10 each issued as fully paid bonus shares	32,256,963	32,256,963		
4,300,928,400	4,300,928,400		43,009,284	43,009,284		

4.1 In consideration for all the properties, rights, assets, obligations and liabilities of Oil and Gas Development Corporation vested in the Company, 1,075,232,100 ordinary fully paid shares of Rs 10 each were issued to the Government of Pakistan (GoP) on 23 October 1997. Currently, the GoP holds 74.97% (2021: 74.97%) paid up capital of the Company. Persuant to the decision of the Supreme Court of Pakistan as explained in note 10, the shares currently held by OGDCL Employees' Empowerment Trust (OEET) 10.05% (2021: 10.05%) will be transferred back to the GoP and accordingly, the GoP holding will be increased.

			2022	2021
		Note	(Rupees '000)	
5	RESERVES			
	Capital reserves:			
	Capital reserve	5.1	836,000	836,000
	Self insurance reserve	5.2	16,400,000	14,950,000
	Capital redemption reserve fund- associated company	5.3	2,118,000	2,118,000
	Self insurance reserve- associated company	5.4	920,000	920,000
			20,274,000	18,824,000
	Other reserves:			
	Foreign currency translation reserve	5.5	495,792	-
	Foreign currency translation reserve- associated company	5.6	104,397	-
			600,189	-
			20,874,189	18,824,000

- 5.1 This represents bonus shares issued by former wholly owned subsidiary- Pirkoh Gas Company (Private) Limited (PGCL) prior to merger. Accordingly, this reserve is not available for distribution to shareholders.
- 5.2 The Company has set aside a specific capital reserve for self insurance of rigs, buildings, wells, plants, pipelines, workmen compensation, inventory, terrorism, vehicle repair and losses for petroleum products in transit. Refer note 15.3.1 for investments against this reserve. Accordingly, this reserve is not available for distribution to shareholders.
- 5.3 This represents statutory reserve created by the associated company for redemption of redeemable preference shares in the form of cash to the preference shareholders.
- 5.4 This represents a specific capital reserve set aside by the associated company for self insurance of assets which have not been insured, for uninsured risks and for deductibles against insurance claims.
- 5.5 This represents accumulated balance of translation effect of a foreign operation in Rupees as per the Company's accounting policy.
- **5.6** This represents accumulated balance of translation effect of a foreign operation in Rupees of associated Company.

		Note	2022 (Rupees	2021
6	DEFERRED TAXATION			
	The balance of deferred tax is in respect of following temporary differences:			
	Accelerated depreciation on property, plant and equipment Expenditure of prospecting, exploration and evaluation and development and		10,569,393	9,128,561
	production assets		(2,767,005)	146,526
	Provision for decommissioning cost		2,470,725	(146,696)
	Lease receivable		17,164,200	13,153,922
	Long term investment in associate		4,968,196	3,457,935
	Provision for doubtful debts, claims and advances		(106,406)	(113,017)
	Provision for slow moving and obsolete stores		(1,273,361)	(1,066,482)
	Unrealised exchange gain- net		8,338,638	3,107,188
7	DEFERRED EMPLOYEE BENEFITS		39,364,380	27,667,937
	Post action and an alteral boundity	7.1	24.800.650	20.045.424
	Post retirement medical benefits Accumulating compensated absences	7.1	24,899,650 8,139,410	20,045,424 7,964,743
	Accumulating compensated absences	1.2	33,039,060	28,010,167
7.1	Post retirement medical benefits		33,037,000	20,010,107
	Movement in the present value of defined benefit obligation is as follows:			
	Present value of defined benefit obligation at beginning of the year		20,045,424	19,144,871
	Current service cost		137,037	164,628
	Interest cost		1,966,428	1,741,808
	Benefits paid		(762,284)	(629,028)
	Remeasurement loss/ (gain) recognized in other comprehensive income		3,513,045	(376,855)
	Present value of defined benefit obligation at end of the year		24,899,650	20,045,424
	Movement in liability recognized in the statement of financial position is as follows:			
	Opening liability		20,045,424	19,144,871
	Expense for the year		2,103,465	1,906,436
	Benefits paid		(762,284)	(629,028)
	Remeasurement loss/ (gain) recognized in other comprehensive income		3,513,045	(376,855)
	Closing liability		24,899,650	20,045,424
	Expense recognized is as follows:			
	Current service cost		137,037	164,628
	Interest cost		1,966,428	1,741,808
			2,103,465	1,906,436
	The remeasurement loss/ (gain) arising from:			
	Financial assumptions		(4,090)	-
	Experience adjustments		3,517,135	(376,855)
			3,513,045	(376,855)
	The expense is recognized in the following:			
	Operating expenses	28	1,139,224	1,017,064
	General and administration expenses	31	279,624	261,354
	Technical services		684,617	628,018
			2,103,465	1,906,436
			2022	2021
	Significant actuarial assumptions used were as follows:		10.0%	10.000
	Discount rate per annum		13.25%	10.00%
	Medical inflation rate per annum		13.25%	10.00%
	Mortality rate Withdrawal rate		Adjusted SLIC Low	2001-2005 Low
	Weighted average duration of the obligation		9.82 years	Low 10.09 years
	mergined average duration of the outigation		7.02 years	10.09 years

The calculation of the defined benefit obligation is sensitive to assumptions set out above. The Company faces longevity, discount rate fluctuation and withdrawal risk on account of medical benefits as explained in note 9.3. The following table summarizes how the impact on the defined benefit obligation at the end of the reporting period would have increased/ (decreased) as a result of change in respective assumptions:

		Impact on defined benefit obligation		
		Change in assumption	Increase in assumption	Decrease in assumption
			(Rupees	
	Discount	1%	(3,146,650)	3,890,558
	Medical indexation	1%	3,244,492	(2,730,843)
	Withdrawal	10%	(484)	484
			1 year	1 year
			set back	set forward
	Mortality		1,115,403	(1,003,551)
			1,113,403	(1,005,551)
	The expected post retirement medical expense for the next financial year is Rs 3,457 in	million.	2022	2021
			2022 (Rupees	2021
7.2	Accumulating compensated absences		(Kupees	5 000)
			5 0 5 1 <b>5 1 0</b>	T 20 5 4 5 2
	Present value of defined benefit obligation at beginning of the year		7,964,743	7,386,152
	Charge for the year- net		2,718,618	3,245,511
	Payments made during the year		(2,543,951)	(2,666,920)
	Present value of defined benefit obligation at end of the year		8,139,410	7,964,743
	explained in note 9.3.		2022	2021
	The expense is recognized in the following:		(Rupees	s '000)
	Operating expenses- profit or loss		1,622,127	1,829,952
	General and administration expenses- profit or loss		311,590	398,945
	Technical services		784,901	1,016,614
			2,718,618	3,245,511
	The expected accumulating compensated expense for the next financial year is Rs 1,4	78 million.		
			2022	2021
8	PROVISION FOR DECOMMISSIONING COST	Note	(Rupees	s '000)
Ū	THO VISION FOR DECOMMENDATION COST			
	Balance at beginning of the year		28,992,057	27,654,493
	Provision during the year		639,149	528,908
	Decommissioning cost incurred during the year		(522,688)	(129,266)
	Charge of provision for decommissioning cost		123,179	
			29,231,697	28,054,135
	Revision due to change in estimates	22	11,554,345	(1,261,545)
	Unwinding of discount on provision for decommissioning cost	32	2,335,482	2,199,467
	Balance at end of the year		43,121,524	28,992,057
			2022	2021
	Significant financial assumptions used were as follows:		12.020/ 12.070/	0.610/ 10.540/
	Discount rate per annum		13.03% ~ 13.96%	
	Inflation rate per annum		11.56%	7.87%

			2022	2021
		Note	(Rupee	s '000)
9	TRADE AND OTHER PAYABLES			
	Creditors		20,642	1,157,086
	Accrued liabilities		17,242,403	13,358,536
	Payable to partners of joint operations	9.1	10,452,940	7,515,704
	Retention money payable	7.1	6,726,124	5,725,852
	Royalty payable to the Government of Pakistan		29,241,403	16,349,028
	Excise duty payable		197,717	195,272
	General sales tax payable		2,261,587	1,307,195
	Petroleum levy payable		164,113	
	Withholding tax payable		198,716	124,915 654,860
		0.2		
	Trade deposits	9.2	154,227	159,164
	Workers' profit participation fund- net	0.2	12,237,966	6,788,755
	Employees' pension trust	9.3	12,161,071	9,146,862
	Gratuity fund	23.1	-	180,536
	Provident fund		-	69,775
	Advances from customers- unsecured	0.4	5,177,779	3,838,475
	Other payables	9.4	8,884,751	5,785,445
			105,121,439	72,357,460
9.1	This includes payable to related parties amounting to Rs 5,807 million (2021: Rs 5,154 n Agreement (PCA).  The amount is utilisable for the purpose of the Company's business.	iiiioii) as	per relevant retroie	uni Concession
9.4	The amount is diffisable for the purpose of the Company's business.		2022	2021
			2022 (Rupees	2021
9.3	Employees' pension trust		(Kupee	5 000)
7.5	Employees pension trust			
	The amount recognized in the statement of financial position is as follows:			
	Present value of defined benefit obligation		113,977,851	106,062,965
	Fair value of plan assets		(101,816,780)	(96,916,103)
	Liability at end of the year		12,161,071	9,146,862
	The movement in the present value of defined benefit obligation is as follows:			
	Present value of defined benefit obligation at beginning of the year		106,062,965	101,837,507
	Current service cost		2,825,909	2,855,803
	Interest cost		10,220,499	9,032,174
	Benefits paid		(7,715,960)	(8,384,766)
	Remeasurement loss recognized in other comprehensive income		2,584,438	722,247
	Present value of defined benefit obligation at end of the year		113,977,851	106,062,965
	The movement in the fair value of plan assets is as follows:			
	Fair value of plan assets at beginning of the year		96,916,103	93,680,049
	Expected return on plan assets		9,380,812	8,277,612
	Contributions		1,500,000	53
	Benefits paid		(7,715,960)	(8,384,766)
	Remeasurement gain recognized in other comprehensive income		1,735,825	3,343,155
	Fair value of plan assets at end of the year		101,816,780	96,916,103
	The movement in liability recognized in the statement of financial position is as follows:			
	Opening liability		9,146,862	8,157,458
	Expense for the year		3,665,596	3,610,365
	Remeasurement loss/ (gain) recognized in other comprehensive income		848,613	(2,620,908)
	Payments to the fund during the year		(1,500,000)	(53)
	Closing liability		12,161,071	9,146,862
	Crossing nuclincy		12,101,071	7,170,002

					2022 (Rupees	2021
Expense recognized is as follows:						
Current service cost					2,825,909	2,855,803
Net interest cost					839,687	754,562
					3,665,596	3,610,365
Remeasurement loss/ (gain) recognized	in other comp	rehensive incon	ne is as follows:	•		
Remeasurement loss on defined bene	fit obligation				2,584,438	722,247
Remeasurement gain on plan assets					(1,735,825)	(3,343,155)
					848,613	(2,620,908)
The remeasurement loss/ (gain) arising	from:			•		
Financial assumptions					735,405	-
Experience adjustments					113,208	(2,620,908)
					848,613	(2,620,908)
Plan assets comprise of:				•		
•		2022			2021	
	Quoted	Unquoted	Total	Quoted	Unquoted	Total
			(Rupe	es '000)		
Regular income certificates	-	73,954,245	73,954,245	-	73,946,487	73,946,487
Mutual funds	1,669,848	-	1,669,848	1,702,238	-	1,702,238
Term deposit receipts	-	24,712,081	24,712,081	-	18,076,725	18,076,725
Cash and bank balances		1,480,606	1,480,606		3,190,653	3,190,653
	1,669,848	100,146,932	101,816,780	1,702,238	95,213,865	96,916,103

Quoted plan assets comprise of 1.64% (2021: 1.76%) of total plan assets.

Funds covered were invested within limits specified by regulations governing investment of approved retirement funds in Pakistan. The funds have no investment in the Company's own securities.

The pension plan is a defined benefit final salary plan invested through approved trust fund. The fund is governed under Trusts Act. Trust Deed and Rules of Fund, Companies Act, 2017, the Income Tax Ordinance, 2001 and the Income Tax Rules, 2002. The trustees of the fund which are appointed by the Company are responsible for plan administration and investment. All trustees are employees of the Company.

#### The Company faces the following risks on account of defined benefit plan:

Investment Risks- The risk arises when the actual performance of the investments is lower than expectation and thus creating a shortfall in the funding objectives. The risk is mitigated by closely monitoring the performance of investment. The investment in mutual funds is subject to adverse fluctuation as a result of change in prices.

Longevity Risks- The risk arises when the actual lifetime of retirees is longer than expectation. This risk is measured at the plan level over the entire retiree population.

Salary Increase Risk- The risk arises when the actual increases are higher than expectation and impacts the liability accordingly.

Withdrawal Risk- The risk of actual withdrawals varying with the actuarial assumptions can impose a risk to the benefit obligation. The movement of the liability can go either way.

Discount rate fluctuation- The plan liabilities are calculated using a discount rate set with reference to market yield on government bonds. A decrease in discount rate will increase the plan liabilities. However, this will be partially offset by an increase in the value of asset plan bond holdings in case of funded plans.

		2022	2021
	Note	(Rupee	s '000)
The expense is recognized in the following:			
Operating expenses	28	1,960,941	1,909,027
General and administration expenses	31	671,222	663,830
Technical services		1,033,433	1,037,508
		3,665,596	3,610,365
Actual return on plan assets		11,116,637	11,620,767
		2022	2021
Significant actuarial assumptions used were as follows:			
Discount rate per annum		13.25%	10.00%
Salary increase rate per annum		13.25%	10.00%
Expected rate of return on plan assets per annum		13.25%	10.00%
Pension indexation rate per annum		9.00%	5.75%
Mortality rate		Adjusted SLI	C 2001-2005
Withdrawal rate		Low	Low
Weighted average duration of the obligation		9.82 years	10.09 years

The calculation of the defined benefit obligation is sensitive to assumptions set out above. The following table summarizes how the impact on the defined benefit obligation at the end of the reporting period would have increased/ (decreased) as a result of a change in respective assumptions:

	Impact on	t on defined benefit obligation				
	Change in assumption	Increase in assumption	Decrease in assumption			
		(Rupees '000)-				
Discount	1%	(9,442,634)	11,180,150			
Salary increase	1%	883,662	(747,871)			
Pension indexation	1%	8,326,679	(7,183,027)			
Withdrawal	10%	(1,014)	1,013			
		1 year set back	1 year set forward			
		(Rupees '0				
Mortality		(1,625,966)	1,611,996			

The Company expects to make a contribution of Rs 16,548 million (2021: Rs 12,888) to the employees' pension trust during the next financial year and the expected expense for the next year amounts to Rs 4,387 million.

- 9.4 This includes an amount of Rs 7,020 million (2021: Rs 5,038 million) received from customers on account of additional revenue due to enhanced gas price incentive as explained in note 27.1. This also includes an amount of Rs 1,484 million (2021: Nil) representing the interest earned by OGDCL Employees' Empowerment Trust (OEET) on dividends previously paid by the Company to OEET which has been transferred by OEET to the Company during the year. For details, refer note 10.
- 9.5 Gas Infrastructure Development Cess (GIDC) amounting to Rs 2,255 million (2021: Rs 4,238 million) is recoverable from customers and payable to the GoP. The financial statements do not reflect the said amount since under the provisions of the GIDC laws and regulations, the Company is required to pay the said amount as and when the same is collected from customers. The GIDC is presented as payable to the extent that it is received from customers but not deposited with the GoP. As at year end, no such amount was received which was not deposited with the GoP. On 13 August 2020, the Supreme Court of Pakistan has decided the matter of GIDC by restraining from charging GIDC from 01 August 2020 onward and ordered gas consumers to pay GIDC arrears due upto 31 July 2020 in instalments. The fertilizer companies have obtained stay against recovery from the Sindh High Court, where the matter is subjudice.

#### 10 UNPAID DIVIDEND

This includes an amount of Rs 33,459 million (2021: 28,441 million) on account of shares held by OGDCL Employees' Empowerment Trust (OEET) under the Benazir Employees' Stock Option Scheme (BESOS) since the GoP was considering to revamp BESOS as was communicated to the Company by Privatization Commission of Pakistan (PCP). PCP vide letter no. F. No. 13(4)12/PC/BESOS/OGDCL dated 15 May 2018 informed that the matter of BESOS, as a scheme, was pending adjudication before the Honorable Supreme Court of Pakistan, hence status quo may be maintained till final decision of Honorable Supreme Court of Pakistan. The PCP vide letter no D.O. No 1(2)PC/BESOS(Wind-up)2019 dated 30 December 2020 informed that fund maintained by PCP has been closed since December 2020, therefore, the amounts retained on account of Employees Empowerment Fund be directly deposited in the Federal Consolidated Fund maintained by Finance Division.

During the year, the Honourable Supreme Court of Pakistan has issued detailed judgement and declared the BESOS scheme to be ultra vires and that any benefits arising out of this scheme are illegal and unprotected. The Ministry of Energy, GoP vide letter dated 16 April 2022 required that the matter of transfer of all the accrued BESOS principal amount along with interest earned thereon be placed before the Board of Trustees of Employee Empowerment Trusts (EETs). In pursuance of which OEET through Board of Trustees resolution dated 25 April 2022 approved and transferred to the Company Rs 2,316 million representing dividends previously received from OGDCL and Rs 1,484 million representing interest earned thereon for onward settlement by the Company with the GoP. The Finance Division vide letter no F.No.8(6)AO-CF/2021-22 dated 09 May 2022 directed the Company to deposit the balance in the Federal Consolidated Fund within seven days as it was agreed with SOEs that the amount will be settled through cash deposit or non-cash adjustment. The Company requested vide its letter dated 16 May 2022 that BESOS amount should be settled as a non cash adjustment against Company's circular debt. Management is currently under discussion with the GoP for settlement of these amounts.

#### 11 CONTINGENCIES AND COMMITMENTS

#### 11.1 Contingencies

11.1.1 Claims against the Company not acknowledged as debts amounted to Rs 223.723 million at year end (2021: Rs 739.690 million). Details of the major legal proceedings disclosed as contingencies are as follows:

Parties involved	Date of institution of the case	Court, agency or authority where proceedings are pending	Facts of the case and relief sought	2022 (Rupees	2021 '000)
Commissioner Inland Revenue (CIR)	13-May-22	Supreme Court of Pakistan	Alleged default surcharge and penalty on short payment of sales tax for the period of 1999-2000 to 2007-08, in respect of Uch gas field. During the year, Islamabad High Court decided the matter against the Company. The Company paid the demand under protest and the relevant exposure has been charged in profit or loss. Further, the Company has filed appeal in the Supreme Court of Pakistan against the decision of Islamabad High Court.		515,967
Other immaterial cases				223,723	223,723
Total				223,723	739,690

11.1.2 On 17 December 2018, Attock Refinery Limited (ARL) filed a writ petition against the Company before Islamabad High Court and has disputed and withheld amounts invoiced to it prior to the signing of sales agreement i.e. 13 March 2018 on account of adjustment of premium or discount as announced by Saudi Aramco for deliveries to Asian customers/ destinations under the sales agreement. The amount withheld and disputed by ARL amounts to Rs 1,292 million (2021: Rs 1,333 million). Further, ARL has also contested and claimed the amounts already paid in this respect during the period 2007 to 2012 amounting to Rs 562 million (2021: Rs 562 million). The Company believes that the debit notes/ invoices have been raised in accordance with the sale agreements signed with the GoP and no provision is required in this respect.

#### 11 CONTINGENCIES AND COMMITMENTS- continued

- 11.1.3 Oil and Gas Regulatory Authority (OGRA) vide its decision dated 22 June 2018 decided that LPG producers, in public or private sector, cannot charge signature bonus in compliance with LPG Policy 2016. The Company has challenged this decision in Islamabad High Court on 23 July 2018. Signature bonus recognized as income by the Company after decision of OGRA amounts to Rs 1,918 million (2021: Rs 1,276 million). The Company believes that the matter will be decided in favour of the Company. Also refer note 29.1.
- 11.1.4 During the year, Large Taxpayers Office Islamabad vide notices dated 05 October 2021 required all Exploration and Production (E&P) companies including OGDCL to provide information relating to the value of Condensate sold during the period from July 2008 to September 2021, pursuant to the judgment of ATIR dated 08 September 2021 in case of another E&P company wherein the ATIR held that condensate is separate product other than crude oil and is subject to sales tax @ 17% against zero percent charged by the E&P companies. OGDCL and other E&P companies have filed writ petitions before Islamabad High Court challenging issuance of above notices dated 05 October 2021 where stay has been granted to the Company till the date of next hearing. The Company is confident that the matter will be decided in its favor.
- 11.1.5 Certain banks have issued guarantees on behalf of the Company in ordinary course of business aggregating Rs 1.281 million (2021: Rs 1.281 million), refer note 26.1 to the financial statements.
- **11.1.6** For contingencies related to income tax matters, refer note 24.1 to 24.4, 33.2 and 33.3.
- 11.1.7 For contingencies related to sales tax and federal excise duty, refer note 21.1 to 21.2.
- 11.1.8 For matter relating to conversion of certain blocks to Petroleum Policy 2012, refer note 27.1.
- 11.1.9 As part of the arrangement, as disclosed in note 15.2 of the financial statements, each of the consortium companies including OGDCL have also provided, joint and several, parent company guarantees to ADNOC and Supreme Council for Financial and Economic Affairs Abu Dhabi, UAE to guarantee the obligations of the associate, Pakistan International Oil Limited (PIOL). The exposure against the said guarantee as at year end amounts to US\$ 225 million (Rs 46,050 million).

#### 11.2 Commitments

- 11.2.1 Commitments outstanding at the year end amounted to Rs 48,663 million (2021: Rs 41,973 million). These include amounts aggregating to Rs 31,906 million (2021: Rs 21,366 million) representing the Company's share in the minimum work commitments under Petroleum Concession Agreements (PCAs). The Company has given corporate guarantees to GoP under various PCAs for the performance of obligations.
- 11.2.2 Letters of credit issued by various banks on behalf of the Company in ordinary course of the business, outstanding at year end amounted to Rs 2,207 million (2021: Rs 6,375 million).
- 11.2.3 The Company's share of associate commitments at year end is as follows:

	2022	2021	
	(Rupees '000)		
Capital expenditure:			
Share in joint operations	1,187,331	2,195,085	
Others	1,141,153	3,525,540	
	2,328,484	5,720,625	
Outstanding minimum work commitments under various PCAs	2,501,995	2,781,331	

11.2.4 During the year, the Company has entered into a Shareholders Agreement with the consortium partners as referred in note 15.2 to the financial statements, under which the Company has committed to invest upto US\$ 100 million in PIOL during the next five years out of which US\$ 25 million have been invested till 30 June 2022. The remaining amount of US\$ 75 million (Rs 15,350 million) will be invested in subsequent years. Subsequent to the year end, the Company further invested US\$ 10 million (Rs 2,228 million).

#### 12 PROPERTY, PLANT AND EQUIPMENT

(Rupees '000)

(Rupees '000										(Rupees '000)					
Description	Freehold land	Leasehold land	Buildings, offices and roads on freehold land	Buildings, offices and roads on leasehold land	Plant and machinery	Rigs	Pipelines	Office and domestic equipment	Office and technical data computers	Furniture and fixtures	Vehicles	Decom- missioning cost	Capital work in progress (Note 12.4)	Stores held for capital expenditure	Total
Cost															
Balance as at 1 July 2020	264,416	54,039	4,696,150	7,638,194	152,498,530	5,356,712	12,507,068	1,338,486	2,251,205	225,278	5,300,094	2,569,947	3,579,973	7,152,319	205,432,411
Additions during the year	-	-	33,804	760,205	5,886,772	106,420	669,025	82,188	293,467	5,957	136,324	42,938	2,561,332	2,630,622	13,209,054
Revision due to change in estimate	-	-	(5,424)	(8,661)	(225,419)	-	(13,333)	-	-	-	-	(531,453)	-	-	(784,290)
Disposals/transfers during the year	-	-	-	-	(32,888)	(18,802)	(7,801)	(6,018)	(80,924)	-	(71,319)	-	(3,976,922)	(2,455,414)	(6,650,088)
Balance as at 30 June 2021	264,416	54,039	4,724,530	8,389,738	158,126,995	5,444,330	13,154,959	1,414,656	2,463,748	231,235	5,365,099	2,081,432	2,164,383	7,327,527	211,207,087
Balance as at 1 July 2021	264,416	54,039	4,724,530	8,389,738	158,126,995	5,444,330	13,154,959	1,414,656	2,463,748	231,235	5,365,099	2,081,432	2,164,383	7,327,527	211,207,087
Additions during the year	-	-	224,318	582,638	6,354,157	55,937	1,271,173	287,742	232,353	5,392	66,519	36,134	2,415,693	3,601,931	15,133,987
Revision due to change in estimate	-	-	(580)	(308)	(9,833)	-	-	-	-	-	-	740,822	-	-	730,101
Disposals/transfers during the year	-	-	-	-	(63,563)	(28,936)	-	(4,473)	(64,055)	-	(63,187)	-	(2,973,419)	(5,245,882)	(8,443,515)
Fields decommissioned/ surrendered during the year  Balance as at 30 June 2022	-	-	(220,027)	(139,302)	(766,291)	(314)	(254,397)	(5,806)	(28,283)	(109)	(28,705)	-	-		(1,443,234)
	264,416	54,039	4,728,241	8,832,766	163,641,465	5,471,017	14,171,735	1,692,119	2,603,763	236,518	5,339,726	2,858,388	1,606,657	5,683,576	217,184,426
Accumulated depreciation Balance as at 1 July 2020		54.026	2 002 127	2 721 607	77 105 704	2 (50 002	6 057 527	1 144 904	2 127 (25	140 765	5 000 054	1 210 464		97.046	104 256 502
Charge for the year	-	54,036	2,992,137	3,721,697	77,125,724	3,658,803	6,957,537	1,144,804	2,137,625 117,620	148,765	5,009,054	1,318,464	-	87,946	104,356,592
On disposals	-	-	177,442	62,293	8,383,609 (32,845)	403,030 (18,792)	1,295,600 (7,799)	85,484	(79,157)	15,305	129,451 (53,298)	298,337	-	(618)	10,967,553 (197,698)
Balance as at 30 June 2021	-	54,036	3,169,579	3,783,990	85,476,488	4,043,041	8,245,338	(5,807) 1,224,481	2,176,088	164,070	5,085,207	1,616,801	-	87,328	115,126,447
Balance as at 1 July 2021	_	54,036	3,169,579	3,783,990	85,476,488	4,043,041	8,245,338	1,224,481	2,176,088	164,070	5,085,207	1,616,801	_	87,328	115,126,447
Charge for the year	_	-	170,600	402,568	8,190,872	385,078	1,090,695	87,891	174,047	12,902	109,492	68,127	-	(256)	10,692,016
On disposals	_	_	-	-	(63,453)	(28,929)	-	(4,370)	(63,146)	-	(51,069)	-	-	-	(210,967)
Fields decommissioned/ surrendered during the year	_	_	(158,823)	(10,916)	(676,186)	(314)	(254,397)	(5,806)	(28,283)	(109)	(28,705)	_	-	_	(1,163,539)
Balance as at 30 June 2022	-	54,036	3,181,356	4,175,642	92,927,721	4,398,876	9,081,636	1,302,196	2,258,706	176,863	5,114,925	1,684,928	-	87,072	124,443,957
Accumulated impairment															
Balance as at 1 July 2020	-	-	61,204	128,386	143,717	-	333	-	-	-	1,079	327	-	-	335,046
Charge for the year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Balance as at 30 June 2021	-	-	61,204	128,386	143,717	-	333	-	-	-	1,079	327	-	-	335,046
Balance as at 1 July 2021	-	-	61,204	128,386	143,717	-	333	-	-	-	1,079	327	-	-	335,046
Charge for the year	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fields decommissioned/ surrendered during the year	-	-	(61,204)	(128,386)	(90,105)	-	-	-	-	-	-	-	-	-	(279,695)
Balance as at 30 June 2022	-	-	-	-	53,612	-	333	_		-	1,079	327	-	-	55,351
Carrying amount- 30 June 2021	264,416	3	1,493,747	4,477,362	72,506,790	1,401,289	4,909,288	190,175	287,660	67,165	278,813	464,304	2,164,383	7,240,199	95,745,594
Carrying amount- 30 June 2022	264,416	3	1,546,885	4,657,124	70,660,132	1,072,141	5,089,766	389,923	345,057	59,655	223,722	1,173,133	1,606,657	5,596,504	92,685,118
Rates of depreciation (%)	-	3.3~4	2.5~8	2.5~8	4~20	10	10	15	33.33	10	20	2.5~10	-	-	

**12.1** Particulars of the Company's significant immovable property including location and area of land are as follows:

Particulars of land and buildings	Field/ Location	District	Area of land in Acres
Dakhni plant residential colony	Dakhni	Attock	65.58
Dakhni (expansion of plant)	Dakhni	Attock	7.04
Sadqal road	Sadqal	Attock	1.33
I-9 workshop/ store/ OGTI Islamabad	Base store I-9	Islamabad	10.91
Head office	Head office blue area	Islamabad	0.73
Masood Mansion	F-8 Markaz	Islamabad	0.33
Plot	Kuri road	Islamabad	10.00
Plant residential colony	Nandpur	Multan	21.54
Plant residential colony	Dhodhak plant	Taunsa	381.82
Dhodak colony	Samajabad	Multan	31.92
Kot Adu logistic base	Kot Adu	Taunsa	29.74
Regional office	Quetta (Mastung)	Quetta	40.99
Filling point	Tando Alam	Hyderabad	20.28
Officers residential colony	Tando Alam	Hyderabad	11.02
Plant residential colony	Bobi	Sanghar	46.00
Plant residential colony	Qadirpur	Ghotki	389.63
Uch pipeline	Uch	Dera Bugti	107.30
Mela to Naspha flow line	Mela	Karak	15.84
Rajian well-1	Rajian	Chakwal	0.71
Tabular yard	Korangi	Karachi	2.53
Base store/ workshop	Korangi	Karachi	15.60
Medical center	Korangi	Karachi	0.15
Lodge, D-35	Clifton	Karachi	0.20
Computer center	Fateh Jang	Attock	0.50
Security check post	Nashpa plant	Karak	14.99
Base Store	Khadejee	Karachi	61.00
Base Store	Chak Naurang	Chakwal	2.46
Dhuliyan guest house	Pindi Gheb	Attock	0.25

12.2 Cost and accumulated depreciation as at 30 June 2022 include Rs 59,969 million (2021: Rs 57,755 million) and Rs 47,619 million (2021: Rs 44,272 million) respectively being the Company's share in property, plant and equipment relating to joint operations operated by other working interest owners and are not in possession of the Company.

Operator wise breakup is summarised below:

	Operator wise breakup is summarised below:				
		2022	2021	2022	2021
		C	ost	Accumulated depreciati	
			(Rupe	es '000)	
	Pakistan Petroleum Limited	10,765,443	10,418,584	5,853,090	4,873,218
	Eni Pakistan Limited	22,654,131	21,812,212	20,795,719	19,818,955
	Pakistan Oilfields Limited	827,600	832,264	826,423	826,421
	United Energy Pakistan Limited	2,899,373	2,941,347	2,760,645	2,909,699
	Spud Energy Pty Limited	121,879	121,652	120,781	120,781
	Ocean Pakistan Limited	357,649	352,243	334,868	322,842
	MOL Pakistan Oil and Gas B.V.	16,059,416	15,151,579	11,137,856	9,849,586
	UEP Beta GmbH	6,188,703	6,029,425	5,698,844	5,459,216
	Petroleum Exploration (Pvt) Limited	95,014	95,554	91,021	91,513
		59,969,208	57,754,860	47,619,247	44,272,231
				2022	2021
			Note		2021 es '000)
12.3	The depreciation charge has been allocated to:		Hote	(Kupe	cs 000)
12.5	-				
	Operating expenses		28	9,513,789	9,805,115
	General and administration expenses		31	218,991	208,317
	Technical services			959,236	954,121
				10,692,016	10,967,553
12.4	Capital work in progress				
	Production facilities and other civil works in progress:				
	Wholly owned			187,622	478,486
	Joint operations			1,036,910	1,516,470
	1			1,224,532	1,994,956
	Construction cost of field offices and various bases/offi	ces			
	owned by the Company			382,125	169,427
				1,606,657	2,164,383

#### 12.5 Details of property, plant and equipment sold:

Details of property, plant and equipment solu.								
	Cost	Book value	Sale proceeds	Gain/ (loss)				
(Rupees '000)								
Vehicles sold to following in-service/ retiring employees as								
per the Company's policy:								
Mr. Masood-ul-Hassan	3,183	2,069	2,069	_				
Mr. Muhammad Fasih Akhtar	3,183	2,122	2,122	_				
Mr. Abdul Qayyum Qureshi	2,783	1,624	1,624	_				
Mr. Mahmood -ul -Hassan Khan	2,331	972	972	_				
Mr. Ahmad Hayat Lak	2,019	1	202	201				
Mr. Salim Baz Khan	2,017	1	202	201				
Mr. Javed Iqbal	1,974	691	691	-				
Mr. Muhammad Zaib Khan	1,974	593	593	-				
Mr. Iftikhar Ahmad	1,807	1	181	180				
Mr. Ghulam Abbas Khan	1,780	1,306	1,306	-				
Ms. Farzana Rajpar	1,745	1,106	1,106	-				
Mr. Syed Iftikhar Hussain	1,745	1,047	1,047	-				
Mr. Saeed Ahmed Rehan	1,340	559	559	-				
Mr. Waseem Abid	1,124	1	112	111				
Mr. Abdul Khalil	1,124	1	112	111				
Mr. Asif Mehmood Makhdoom	1,124	1	112	111				
	31,253	12,095	13,010	915				
Computers/ mobile phones, with individual book value not								
exceeding Rs 500,000, sold to employees as per Company's								
policy	14,881	738	1,953	1,215				
Items of property, plant and equipment with individual book								
value not exceeding Rs 500,000 sold through public auction	178,080	414	40,534	40,120				
30 June 2022	224,214	13,247	55,497	42,250				
30 June 2021	217,751	20,053	45,085	25,032				

#### 13 DEVELOPMENT AND PRODUCTION ASSETS

	Producing fields		Shut-in fields/ fields in development		Stores held for	Wells in		Decom-	(Rupees '000)
Description	Wholly owned	Joint operations	Wholly owned	Joint operations	development and production activities	progress (Note 13.1)	Sub total	missioning cost	Total
Cost									
Balance as at 1 July 2020	84,841,645	149,272,230	12,342,113	30,197,791	2,412,807	4,866,425	283,933,011	8,268,794	292,201,805
Adjustments	1,424,236	2,063,841	(1,424,236)	(2,063,841)	-	-	-	-	-
Additions during the year	-	-	-	-	1,725,613	5,600,675	7,326,288	485,970	7,812,258
Transfers in/(out) during the year	1 250 047	2 270 012	1 520 422	151.040		(6.220.222)			
-Wells -Stores	1,250,947	3,379,013	1,538,423	151,949	(970 421)	(6,320,332)	(970 421)	-	(970.421)
Transfer from exploration and evaluation assets during the year	-	395,514	4,166,507	4,793,785	(879,431)	-	(879,431) 9,355,806	-	(879,431) 9,355,806
Revision due to change in estimate	(375,456)	(60,191)	4,100,507	(3,388)	-	-	(439,035)	981,171	542,136
Balance as at 30 June 2021	87,141,372	155,050,407	16,622,807	33,076,296	3,258,989	4,146,768	299,296,639	9,735,935	309,032,574
Balance as at 1 July 2021	87,141,372	155,050,407 2,477,119	16,622,807	33,076,296	3,258,989	4,146,768	299,296,639	9,735,935	309,032,574
Additions during the year	(1,748,327)	2,4//,119	1,748,327	(2,477,119)	4,582,195	11,677,793	16,259,988	603,015	16,863,003
Transfers in/(out) during the year	-	-	-	-	4,382,193	11,077,793	10,239,988	003,013	10,803,003
-Wells	4,907,180	6,855,793	761,089	421,631	_	(12,945,693)	_	_	_
-Stores	-	-	-	-	(3,266,535)	-	(3,266,535)	_	(3,266,535)
Transfer from exploration and evaluation assets during the year	_	_	7,554,646	4,678,837	-	_	12,233,483	_	12,233,483
Revision due to change in estimate	_	(17,106)	-	-	-	-	(17,106)	10,391,588	10,374,482
Fields decommissioned/ surrendered during the year	-	-	(1,226,299)	-	-	-	(1,226,299)	(56,366)	(1,282,665)
Balance as at 30 June 2022	90,300,225	164,366,213	25,460,570	35,699,645	4,574,649	2,878,868	323,280,170	20,674,172	343,954,342
Accumulated amortization									
Balance as at 1 July 2020	64,833,106	108,848,253	4,513,318	3,138,351	-	-	181,333,028	3,964,504	185,297,532
Adjustments	87,415 4,797,850	(565,279) 12,416,212	(87,415)	565,279	-	-	17 21 4 062	-	17.964.645
Charge for the year Balance as at 30 June 2021	69,718,371	12,416,212	4,425,903	3,703,630		-	17,214,062 198,547,090	650,583 4,615,087	17,864,645 203,162,177
Balance as at 1 July 2021	69,718,371	120,699,186	4,425,903	3,703,630	-	-	198,547,090	4,615,087	203,162,177
Adjustments	(696,709)	(2,288,595)	696,709	2,288,595	-	-	-	010 614	-
Charge for the year	4,048,876	12,662,275	- (1.226.200)	-	-	-	16,711,151	910,614	17,621,765
Fields decommissioned/surrendered during the year  Balance as at 30 June 2022	73,070,538	131,072,866	(1,226,299) 3,896,313	5,992,225	-	-	(1,226,299)	5,469,335	(1,282,665)
Datairce as at 50 June 2022	73,070,338	131,072,800	3,070,313	3,772,223			214,031,942	3,409,333	219,301,277
Accumulated impairment									
Balance as at 1 July 2020	1,325,217	1,004,360	966,035	1,920,296	-	-	5,215,908	239,355	5,455,263
Charge for the year		-	-	-	-	-	-	-	-
Balance as at 30 June 2021	1,325,217	1,004,360	966,035	1,920,296	-	-	5,215,908	239,355	5,455,263
Balance as at 1 July 2021	1,325,217	1,004,360	966,035	1,920,296	-	-	5,215,908	239,355	5,455,263
Charge for the year	-	-	559,361		-	-	559,361	154,465	713,826
Balance as at 30 June 2022	1,325,217	1,004,360	1,525,396	1,920,296	-	-	5,775,269	393,820	6,169,089
Carrying amount- 30 June 2021	16,097,784	33,346,861	11,230,869	27,452,370	3,258,989	4,146,768	95,533,641	4,881,493	100,415,134
Carrying amount- 30 June 2022	15,904,470	32,288,987	20,038,861	27,787,124	4,574,649	2,878,868	103,472,959	14,811,017	118,283,976
Carrying amount- 30 June 2022	13,904,470	34,400,987	20,030,001	41,101,124	4,374,049	4,070,008	103,472,939	14,011,017	110,200,970

#### 13.1 Wells in progress at year end represent:

Wholly owned Joint operations

340,803	3,684,327
2,538,065	462,441
2,878,868	4,146,768

-----(Rupees '000)-----

2021

2022

(Rupees '000)

14	EXPLORATION AND EVALUATION ASSETS			,
	Balance at beginning of the year		16,495,762	15,699,342
	Additions during the year		16,174,730	18,524,889
			32,670,492	34,224,231
	Cost of dry and abandoned wells during the year	30	(7,656,659)	(8,372,663)
	Cost of wells transferred to development and production assets during the year		(12,233,483)	(9,355,806)
			(19,890,142)	(17,728,469)
			12,780,350	16,495,762
	Stores held for exploration and evaluation activities		459,115	236,914
	Balance at end of the year		13,239,465	16,732,676
14.1	Liabilities, other assets and expenditure incurred on exploration and evaluation activities are:			
	Liabilities related to exploration and evaluation		1,344,795	1,562,697
	Exploration and prospecting expenditure	30	15,585,757	17,366,187
14.2	The cash outflow relating to exploration and evaluation activities including prospec (2021: Rs 27,590 million).	ting expenditu	are amounts to Rs	24,554 million
			2022	2021
		Note	(Rupees	'000)
15	LONG TERM INVESTMENTS			
	Investment in associate- quoted	15.1	26,221,901	23,126,401
	Investment in associate- unquoted	15.2	2,169,062	-
	Investments at amortised cost	15.3	13,547,967	22,399,470
			41,938,930	45,525,871
15.1	Investment in associate- quoted			
	Mari Petroleum Company Limited Cost of investment [26,680,500 (2021: 26,680,500) fully paid ordinary shares of Rs 10 each including 19,330,500 (2021: 19,330,500) bonus shares]		73,500	73,500
	Post acquisition profits brought forward		23,052,901	18,560,890
			23,126,401	18,634,390
	Share of profit for the year- net of taxation Share of remeasurement gain on defined benefit plans- net of taxation Share of effect of translation of investment in foreign associate		6,612,602 3,269 104,397	6,288,982 2,184 -
	Dividend received		(3,624,768)	(1,799,155)
			3,095,500 26,221,901	4,492,011
			/[] // [ 901	/ 7   //11 4111
			20,221,901	23,126,401

2022

Note

-----(Rupees '000)-----

2021

- 15.1.1 Mari Petroleum Company Limited (MPCL) is a listed company incorporated in Pakistan and is principally engaged in exploration, production and sale of hydrocarbons. The Company has 20% (2021: 20%) holding in the associate. The market value of the investment in associate as at year end is Rs 46,417 million (2021: Rs 40,671 million). At the year end, 222,337 bonus shares (2021: 222,337) have not been issued by MPCL due to pending resolution of issue relating to withholding tax on issuance of bonus shares.
- **15.1.2** Share of profit of associate and the below summarized financial information of the associate is based on the amounts presented in the annual audited financial statements of the associate for the year ended 30 June 2022 (2021: year ended 30 June 2021).

15.2

	2022	2021
	(Rupee	s '000)
Summarized statement of financial position		
Current assets	85,950,046	85,462,500
Assets classified as held for sale	64,790	-
Non-current assets	99,125,189	64,923,633
Current liabilities	(38,012,839)	(23,680,845)
Non-current liabilities	(16,268,419)	(11,171,723)
Net assets	130,858,767	115,533,565
Reconciliation to carrying amounts:		
Opening net assets	115,533,565	93,149,106
Total comprehensive income for the year	33,601,345	31,455,829
Dividends paid	(18,276,143)	(9,071,370)
Closing net assets	130,858,767	115,533,565
Company's percentage shareholding in the associate	20%	20%
Company's share in carrying value of net assets	26,171,753	23,106,713
Others	50,148	19,688
Carrying amount of investment	26,221,901	23,126,401
Summarized statement of comprehensive income		
Revenue for the year- gross	108,969,625	82,692,664
Profit for the year	33,063,011	31,444,909
Other comprehensive income for the year	538,334	10,920
Total comprehensive income for the year	33,601,345	31,455,829

Previously, gas price mechanism for Mari field of MPCL was governed by Mari Wellhead Gas Pricing Agreement ("the Agreement") dated 22 December 1985, between the President of Islamic Republic of Pakistan and MPCL. Effective 01 July 2014, the agreement was replaced with revised Agreement dated 29 July 2015 ("Revised Agreement 2015") in line with the Economic Coordination Committee (ECC) decision, whereby the wellhead gas pricing formula was replaced with a crude oil price linked formula, which provides the discounted wellhead gas price. The Revised Agreement 2015 provided dividend distribution to be continued for ten (10) years upto 30 June 2024 in line with the previous cost plus formula, according to which the shareholders were entitled to a minimum return of 30% per annum, net of all taxes, on shareholders' funds, to be escalated in the event of increase in the MPCL's gas or equivalent oil production beyond the level of 425 MMSCFD at the rate of 1%, net of all taxes, on shareholders' funds for each additional 20 MMSCFD of gas or equivalent oil produced, prorated for part thereof on an annual basis, subject to a maximum of 45% per annum.

Effective 01 July 2020, dividend distribution cap has been removed vide ECC decision in the meeting held on 03 February 2021, which has also been ratified by the Federal Cabinet on 09 February 2021. Accordingly, the Company is allowed to distribute dividend in accordance with the provisions of the Companies Act, 2017 and rules made thereunder, without any lower or upper limit as mentioned above. Subsequently, an amendment agreement to Revised Agreement 2015 has been executed between the Government of Pakistan and MPCL on 17 April 2021, giving effect to ECC decision.

2022

	2022 (Rupees '00	2021 00)
Investment in associate- unquoted	(Rupecs of	00)
Pakistan International Oil limited- Foreign Operation		
Cost of investment (2,500,000 (2021: Nil) fully paid ordinary shares of USD 10 each).	4,176,250	-
Share of loss for the year- net of taxation	(2,502,980)	-
Effect of translation of investment	495,792	-
	(2,007,188)	-
	2,169,062	-

15.2.1 During the year, the Company, along with other consortium members i.e. Mari Petroleum Company Limited (MPCL), Pakistan Petroleum Limited (PPL) and Government Holdings (Private) Limited (GHPL) has been awarded Offshore Block 5 in Abu Dhabi's second competitive exploration block bid round. The consortium companies have established an independent company Pakistan International Oil Limited (PIOL), a company engaged in the business of extraction of oil and natural gas and registered as a limited liability company in the Emirate of Abu Dhabi and incorporated in Abu Dhabi Global Market on 15 July 2021 with each consortium company having a 25% equity stake in PIOL. The exploration concession agreement between PIOL and Abu Dhabi National Oil Company (ADNOC) was signed on 31 August, 2021 and following the award of Offshore Block- 5, the Company has subscribed 2.5 million ordinary shares of PIOL, by paying USD 25 million (Rs 4,176 million). Subsequent to the year end, the Company subscribed to a further 1 million ordinary shares of PIOL, by paying further USD 10 million (Rs 2,228 million).

The investment in PIOL has been classified as an investment in associate as per the requirements of International Accounting Standard IAS-28, "Investment in Associates and Joint Ventures". Share of loss for the year mainly represents 3D seismic cost incurred by the associate.

15.2.2 The share of loss of PIOL and the below summarized financial information is based on the audited financial statements of the associate for the period from inception to 31 December 2021, adjusted for transactions and events upto 30 June 2022 based on management accounts.

			2022	2021
		Note	(Rupee	s '000)
	Summarized statement of financial position			
	Current assets		2,972,289	-
	Non-current assets		6,319,464	-
	Current liabilities		(615,506)	-
	Net assets		8,676,247	-
	Company's percentage shareholding in the associate		25%	-
	Company's share in carrying value of net assets		2,169,062	-
	Summarized statement of comprehensive income			
	Total comprehensive loss for the year		(10,011,920)	
	Share of comprehensive loss		(2,502,980)	
15.3	Investments at amortised cost			
	Term Deposit Receipts (TDRs)	15.3.1	13,547,967	12,149,470
	Term Finance Certificates (TFCs)	15.3.2	140,694,637	132,715,116
			154,242,604	144,864,586
	Less: Current portion shown under current assets			
	Term Finance Certificates (TFCs)	15.3.3	(140,694,637)	(122,465,116)
			13,547,967	22,399,470

- **15.3.1** This represents investments in local currency TDRs and includes interest amounting to Rs 3,547 million (2021: Rs 2,149 million) carrying effective interest rate of 14% (2021: 14%) per annum and have maturities of five (5) years. These investments are earmarked against self insurance reserve as explained in note 5.2 to the financial statements.
- 15.3.2 This represents investment in Privately Placed TFCs amounting to Rs 82,000 million. In 2013, the Government of Pakistan (GoP), for partial resolution of circular debt issue prevailing in the energy sector, approved issuance of TFCs amounting to Rs 82,000 million by Power Holding Limited (PHL), which is government owned entity and a related party. These TFCs were subscribed by the Company in order to settle its overdue receivables from oil refineries and gas companies.

As per original terms of investor agreement between the Company and PHL, TFCs were for a period of seven (7) years including grace period of three (3) years carrying interest rate of KIBOR + 1%, payable semi-annually. The principal portion of these TFCs was to be paid in eight (8) equal instalments starting from 42nd month of date of transaction. National Bank of Pakistan executed the transaction on 10 September 2012 as Trustee. These TFCs are secured by Sovereign Guarantee of the GoP, covering the principal, mark-up, and/or any other amount becoming due for payment in respect of investment in TFCs.

On 23 October 2017, PHL communicated to the Company that a proposal was submitted by the Ministry of Energy (Power Division) to Economic Coordination Committee (ECC) of the Cabinet for extension in the tenure of TFCs of Rs 82,000 million from seven (7) years to ten (10) years including extension in grace period from three (3) years to six (6) years. The ECC of the Cabinet considered and approved the proposal of Ministry of Energy (Power Division) subject to the condition that a revised term sheet, based on above, with the Company shall be agreed by PHL. PHL requested the Company to prepare revised term sheet for onward submission to Finance division of the GoP for approval. During the year ended 30 June 2020, the Board of Directors resolved that the management may take further steps for the extension of investor agreement with PHL for a further period of three (3) years. However, the revised term sheet has not yet been signed with PHL. Currently, management is in discussion with Ministry of Energy and Ministry of Finance for settlement of outstanding principal and interest.

As per the revised terms, principal repayment amounting to Rs 71,750 million (2021: Rs 51,250 million) was past due as at 30 June 2022. Further, interest due as of 30 June 2022 was Rs 58,695 million (2021: Rs 50,715 million) of which Rs 55,577 million (2021: Rs 48,517 million) was past due. The Company considers the principal and interest to be fully recoverable as these are backed by Sovereign Guarantee of the GoP. Adjustments, if any, will be made after the execution of extension in the investor agreement. As disclosed in 2.5.3 to the financial statements, SECP has deferred the applicability of ECL model till 30 June 2022 on financial assets due directly/ultimately from the GoP in consequence of the circular debt.

<b>15.3.3</b> Cu	ent portion	ı includes	Rs 58	,695	million (	(2021: 1	Rs 50	,715	million	) mark-u <sub>l</sub>	o on	TFCs	š.
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2022	2021
(Rupees	'000)

### 16 DEPOSIT WITH THE GOVERNMENT OF PAKISTAN FOR EQUITY STAKE IN REKO DIO PROJECT

Deposits for equity stake in Reko Diq project

34,462,500

On March 17, 2022 the Government of Pakistan (GoP), through the Federal Cabinet, ratified the decision of the Economic Coordination Committee (the Decision) which approved, inter alia, issuance of directions to the Company, Pakistan Petroleum Limited (PPL) and Government Holdings (Private) Limited (GHPL) (collectively the SOEs) to participate in reconstitution of a joint mining project at Reko Diq (the Project). As part of the settlement arrangement, Barrick Gold Corporation (Barrick) will be retaining 50% shareholding in Tethyan Copper Company Pakistan (Pvt.) Limited (TCCP) along with operatorship, whereas the other shareholder, Antofagasta PLC will exit TCCP upon receipt of USD 900 million and subject to other conditions precedent. Pursuant to the Decision and subsequent correspondence with the Finance Division, each SOE was also directed to pay into an escrow account an amount of USD 187.5 million (collectively USD 562.5 million) as entry fee which would be utilized towards acquisition of 8.33% interest by each SOE in TCCP. The entry fee attributable to the Government of Balochistan (GoB) would be funded by the GoP amounting to USD 337.5 million.

On the basis of the Decision, the Board of Directors of the Company resolved to enter into a non-binding framework agreement with the GoP, the GoB, OGDCL, GHPL and Barrick, which sets out, inter alia, the ownership/ transaction structure, rights, obligations and common objectives of the parties towards facilitating the implementation of the Project (Framework Agreement). In terms of the Framework Agreement, several conditions are required to be satisfied before binding arrangements are effective including receipt of administrative and regulatory approvals, execution of definitive agreements, deposit of USD 900 million in a designated escrow account, stabilization of the fiscal regime and legislative and judicial validation amongst others. If the conditions are not satisfied by 30 June 2022, interest at the rate of US Prime plus 2% (Interest Amount) would be payable to Antofagasta. If the conditions are not satisfied latest by 15 December 2022, unless agreed otherwise by the parties, the terms of settlement/resolution will be cancelled and terminated and the entry fee along with the interest amount will be refunded to the respective SOEs/ GoP. Only upon satisfaction of the stated conditions in the Framework Agreement, the entry fee along with the interest amount, if any, will be released to Antofagasta against acquisition of corresponding equity interest by the SOEs and the GoB, thereby settling the historical disputes relating to Reko Diq project.

Subsequent to the Decision and based on written advice from the Finance Division dated March 29, 2022 and approval of the Board of Directors, the Company has deposited its corresponding share of the entry fee amounting to USD 187.5 million (Rs 34,463 million) in an escrow account maintained by HSBC Bank PLC, and jointly operated by the GoP and Antofagasta. Further, the Company has agreed to fund its corresponding share of the Interest Amount as and when accrued and payable. The amount of USD 187.5 million (Rs 34,463 million) represents deposit with the GoP for the acquisition of equity stake in the Reko Diq project.

In line with the Framework Agreement, various definitive agreements are being finalised and the legislative and judicial validation process is underway. Since the conditions set out in the Framework Agreement were unable to be satisfied by June 30, 2022, an interest equivalent to US Prime plus 2% is applicable on the Company's deposit of USD 187.5 million with the GoP, as mentioned above.

Note(Rupees '000) 17 LONG TERM LOANS	
17 LONG TERM LOANS	
Long term loans:	
	240
	549
Unsecured -	
9,811,981 8,783,8	349
17.1 Long term loans- secured	
Considered good:	
Loans to employees 17.1.1 11,884,445 10,637,8	389
Current portion shown under loans and advances 21 (2,072,464) (1,854,0	
9,811,981 8,783,8	
17.1.1 Movement of carrying amount of long term loans to employees:	
Balance at beginning of the year 10,637,889 10,195,5	571
Disbursements 3,419,871 2,358,5	559
Repayments (2,173,315) (1,916,2	241)
Balance at end of the year 11,884,445 10,637,8	

- 17.1.2 The loans are granted to the employees of the Company in accordance with the Company's service rules. House building and conveyance loans are for maximum period of 15 and 5 years respectively. These loans are secured against the underlying assets. Included in these are loans of Rs 10,954 million (2021: Rs 9,673 million) which carry no interest. The balance amount carries an effective interest rate of 10.30% (2021: 12.20%) per annum. Interest free loans to employees have not been discounted as required by IFRS 9 "Financial Instruments" as its effect is immaterial.
- 17.1.3 Loans to employees include an amount of Rs 46 million (2021: Rs 67 million) receivable from key management personnel. Maximum aggregate amount outstanding at any time during the year was Rs 69 million (2021: Rs 88 million).

#### 18 LEASE RECEIVABLES

Net investment in lease has been recognized on gas sale agreements with power companies i.e. Uch Power (Private) Limited (UPL) and Uch-II Power (Private) Limited (Uch-II) as follows:

		Note	2022 (Rupees	2021 s '000)
	Net investment in lease	18.1	69,937,832	59,512,720
	Less: Current portion of net investment in lease	18.2	(29,822,984)	(22,253,115)
			40,114,848	37,259,605
18.1	Movement during the year in net investment in lease:			
	Balance at the beginning of the year		59,512,720	61,181,810
	Interest income		6,997,648	7,627,527
	Exchange gain/ (loss)		11,484,519	(2,211,109)
	Interest income received during the year		(5,393,113)	(4,473,893)
	Principal repayments during the year		(2,663,942)	(2,611,615)
	Balance at the end of the year		69,937,832	59,512,720

18.2 Current portion of net investment in lease includes amounts billed to customers of Rs 21,532 million (2021: Rs 16,779 million) out of which Rs 19,907 million (2021: Rs 15,320 million) is overdue on account of inter-corporate circular debt. As disclosed in note 2.5.3 to the financial statements, SECP has deferred the applicability of ECL model till 30 June 2022 on debts due directly/ultimately from the GoP in consequence of the circular debt. The amount is considered to be fully recoverable as the GoP is committed, hence continuously pursuing for satisfactory settlement of inter-corporate circular debt issue. The Company has contractual right and is entitled to charge interest if lease payments are delayed beyond agreed payment terms, however, the same is recognized when received by the Company.

- 18.3 Income relating to variable lease payments as a result of change in index during the year amounts to Rs 6,257 million (2021: Rs: 4,927 million) and has been recorded as revenue for the year.
- 18.4 Following is the maturity analysis of lease receivables, showing the undiscounted lease payments to be received after the reporting date:

Stores, spare parts and loose tools Stores and spare parts in transit  22,822,354 21,891,511 226,962 742,505 23,549,316 22,634,016 Provision for slow moving, obsolete and in transit stores  19.1  Movement of provision for slow moving, obsolete and in transit stores  Balance at beginning of the year Provision/ (reversal) for the year Provision written back during the year Balance at end of the year  Stores, spare parts and loose tools 22,822,354 21,891,511 22,634,016 22,634,016 23,591,101) (3,464,743) 19,958,215 19,169,273  3,464,743 3,558,734 Provision written back during the year Provision written back during the year 3,464,743 3,558,734 Provision written back during the year 3,591,101 3,464,743				2022	2021
One to two years         9,037,828         12,053,032           Two to three years         6,830,891         6,956,699           Three to four years         6,830,891         5,257,921           Four to five years         6,830,891         5,257,921           Beyond year 5         80,262,973         67,038,487           Total undiscounted lease receivable- Gross investment in lease         (76,046,077)         (65,883,173)           Unearned finance income         (77,046,077)         (65,883,173)           Net investment in lease         69,937,832         59,512,720           19 STORES, SPARE PARTS AND LOOSE TOOLS         22,822,354         21,891,511           Stores, spare parts and loose tools         22,822,354         21,891,511           Stores and spare parts in transit         726,962         742,505           Provision for slow moving, obsolete and in transit stores         19.1         (3,591,101)         (3,464,743)           19,1         Movement of provision for slow moving, obsolete and in transit stores         19.1         (3,591,101)         (3,691,742)           19,1         Movement of provision for slow moving, obsolete and in transit stores         19.1         (3,591,61)         (3,691,743)           19,1         Movement of provision for slow moving, obsolete and in transit stores         <			Note	(Rupees	s '000)
Two to three years Three to four years Four to five years Reyond year 5 Total undiscounted lease receivable- Gross investment in lease Unearned finance income Net investment in lease  TOTAL HARDE DEBTS  TRADE DEBTS  Trade undiscounted lease receivable- Gross investment in lease Reyond year 5 Reyond year 5 Reyond year 5 Reyond year 6 Reyond year 7 Total undiscounted lease receivable- Gross investment in lease Reyond year 6 Reyond year 7 Total undiscounted lease receivable- Gross investment in lease Reyond year 6 Reyond year 7 Reyond (77,046,077)		Less than one year		37,190,435	28,831,833
Three to four years   6,830,891   5,257,921     Four to five years   6,830,891   5,257,921     Beyond year 5   80,262,973   67,038,487     Total undiscounted lease receivable- Gross investment in lease   146,983,909   125,395,893     Unearned finance income   (77,046,077)   (65,883,173)     Net investment in lease   69,937,832   59,512,720     STORES, SPARE PARTS AND LOOSE TOOLS     Stores, spare parts and loose tools   22,822,354   21,891,511     Stores and spare parts in transit   726,962   742,505     Provision for slow moving, obsolete and in transit stores   19.1   (3,591,101)   (3,464,743)     Provision for slow moving, obsolete and in transit stores   19.1   (3,591,101)   (3,464,743)     Provision for slow moving, obsolete and in transit stores   19.1   (3,591,101)   (3,464,743)     Provision for the year   3,464,743   3,558,734     Provision written back during the year   3,464,743   3,558,734     Provision written back during the year   3,591,101   3,464,743     Provision written back during the year   3,591,101   3,464,743     Balance at end of the year   3,591,101   3,464,743     Balance at end of the year   3,591,101   3,464,743     Balance at end of the year   3,591,101   3,464,743     Browsion written back during the y		One to two years		9,037,828	12,053,032
Four to five years   6,830,891   5,257,921     Beyond year 5   80,262,973   67,038,487     Total undiscounted lease receivable- Gross investment in lease   146,983,909   125,395,893     Unearned finance income   (77,046,077)   (65,883,173)     Net investment in lease   69,937,832   59,512,720     STORES, SPARE PARTS AND LOOSE TOOLS		Two to three years		6,830,891	6,956,699
Beyond year 5   80,262,973   67,038,487     Total undiscounted lease receivable- Gross investment in lease   146,983,909   125,395,893     Unearned finance income   (77,046,077   (65,883,173     Net investment in lease   69,937,832   59,512,720     STORES, SPARE PARTS AND LOOSE TOOLS   22,822,354   21,891,511     Stores, spare parts and loose tools   22,822,354   21,891,511     Stores and spare parts in transit   726,962   742,505     Provision for slow moving, obsolete and in transit stores   19,1   (3,591,101)   (3,464,743)     Provision for slow moving, obsolete and in transit stores   19,958,215   19,169,273     Movement of provision for slow moving, obsolete and in transit stores   3,464,743   3,558,734     Provision witten back during the year   3,464,743   3,558,734     Provision witten back during the year   3,464,743   3,558,734     Provision witten back during the year   3,591,101   3,464,743     Provision witten back during the year   456,594,833   358,821,853     Un-secured-considered good   456,695,483   358,821,853     Un-secured-considered doubtful   100,363   101,113     456,695,109   358,922,966     Provision for doubtful trade debts   20,3   (100,363)   (101,113)		Three to four years		6,830,891	5,257,921
Total undiscounted lease receivable- Gross investment in lease   146,983,099   125,395,893   (77,046,077)   (65,883,173)   (65,883,173)   (69,937,832)   (65,883,173)   (69,937,832)   (		Four to five years		6,830,891	5,257,921
Unearned finance income Net investment in lease   (77,046,077)   (65,883,173)   (69,937,832)   (59,512,720)     STORES, SPARE PARTS AND LOOSE TOOLS		Beyond year 5		80,262,973	67,038,487
Net investment in lease   69,937,832   59,512,720     STORES, SPARE PARTS AND LOOSE TOOLS     Stores, spare parts and loose tools   22,822,354   21,891,511     Stores and spare parts in transit   726,962   742,505     23,549,316   22,634,016     Provision for slow moving, obsolete and in transit stores   19.1   (3,591,101)   (3,464,743)     19,958,215   19,169,273     19.1   Movement of provision for slow moving, obsolete and in transit stores     Balance at beginning of the year   3,464,743   3,558,734     Provision/(reversal) for the year   126,358   (93,283)     Provision written back during the year   - (708)     Balance at end of the year   3,591,101   3,464,743     Balance at end of the year   - (708)     Balance at end of the year   - (10,363)   (101,113)     456,695,196   358,922,966     Provision for doubtful trade debts   20.3   (100,363)   (101,113)		Total undiscounted lease receivable- Gross investment in lease		146,983,909	125,395,893
STORES, SPARE PARTS AND LOOSE TOOLS         Stores, spare parts and loose tools       22,822,354       21,891,511         Stores and spare parts in transit       726,962       742,505         23,549,316       22,634,016         Provision for slow moving, obsolete and in transit stores       19.1       (3,591,101)       (3,464,743)         19,1       Movement of provision for slow moving, obsolete and in transit stores       3,464,743       3,558,734         Provision (reversal) for the year       126,358       (93,283)         Provision written back during the year       -       (708)         Balance at end of the year       3,591,101       3,464,743         20       TRADE DEBTS       Un-secured- considered good       456,594,833       358,821,853         Un-secured- considered doubtful       100,363       101,113         456,695,196       358,922,966         Provision for doubtful trade debts       20.3       (100,363)       (101,113)		Unearned finance income		(77,046,077)	(65,883,173)
Stores, spare parts and loose tools   22,822,354   21,891,511   Stores and spare parts in transit   726,962   742,505   23,549,316   22,634,016   23,549,316   22,634,016   23,549,316   22,634,016   24,647,43		Net investment in lease		69,937,832	59,512,720
Stores and spare parts in transit   726,962   742,505   23,549,316   22,634,016   23,549,316   22,634,016   23,549,316   23,549,316   23,644,743   19,958,215   19,169,273   19,109,582,15   19,169,273   19,109,582,15   19,169,273   19,109,582,15   19,169,273   19,109,582,15   19,169,273   19,109,582,15   19,169,273   19,109,582,15   19,169,273   19,109,582,15   19,169,273   19,109,582,15   19,169,273   1	19	STORES, SPARE PARTS AND LOOSE TOOLS			
Provision for slow moving, obsolete and in transit stores  19.1 (3,591,101) (3,464,743) 19.958,215 19,169,273  19.1 Movement of provision for slow moving, obsolete and in transit stores  Balance at beginning of the year Provision/ (reversal) for the year Provision written back during the year Balance at end of the year Provision written back during the year Balance at end of the year  Un-secured- considered good Un-secured- considered doubtful Provision for doubtful trade debts  20.3 (100,363) (101,113)		Stores, spare parts and loose tools		22,822,354	21,891,511
Provision for slow moving, obsolete and in transit stores  19.1 (3,591,101) (3,464,743) 19,958,215 19,169,273  19.1 Movement of provision for slow moving, obsolete and in transit stores  Balance at beginning of the year  Provision/ (reversal) for the year  Provision written back during the year  Balance at end of the year  TRADE DEBTS  Un-secured- considered good  Un-secured- considered doubtful  Un-secured- considered doubtful  Provision for doubtful trade debts  19.1 (3,591,101) (3,464,743) 19,958,215 19,169,273  19.1 (3,591,101) 19,958,215 19,169,273  10,26358 (93,283) (93,283) (93,283)  10,26358 (93,283) (100,363) 101,113  10,363 (101,113) 19,958,215 19,169,273  10,594,813 (100,363) (101,113)		Stores and spare parts in transit		726,962	742,505
19.1   Movement of provision for slow moving, obsolete and in transit stores   19.169,273				23,549,316	22,634,016
19.1 Movement of provision for slow moving, obsolete and in transit stores         Balance at beginning of the year       3,464,743       3,558,734         Provision/ (reversal) for the year       126,358       (93,283)         Provision written back during the year       -       (708)         Balance at end of the year       3,591,101       3,464,743         20       TRADE DEBTS         Un-secured- considered good       456,594,833       358,821,853         Un-secured- considered doubtful       100,363       101,113         456,695,196       358,922,966         Provision for doubtful trade debts       20.3       (100,363)       (101,113)		Provision for slow moving, obsolete and in transit stores	19.1	(3,591,101)	(3,464,743)
Balance at beginning of the year 3,464,743 3,558,734 Provision/ (reversal) for the year 126,358 (93,283) Provision written back during the year - (708) Balance at end of the year 3,591,101 3,464,743  20 TRADE DEBTS  Un-secured- considered good 456,594,833 358,821,853 Un-secured- considered doubtful 100,363 101,113 456,695,196 358,922,966 Provision for doubtful trade debts 20.3 (100,363) (101,113)				19,958,215	19,169,273
Provision/ (reversal) for the year       126,358       (93,283)         Provision written back during the year       -       (708)         Balance at end of the year       3,591,101       3,464,743         20 TRADE DEBTS         Un-secured- considered good       456,594,833       358,821,853         Un-secured- considered doubtful       100,363       101,113         456,695,196       358,922,966         Provision for doubtful trade debts       20.3       (100,363)       (101,113)	19.1	Movement of provision for slow moving, obsolete and in transit stores			
Provision written back during the year         -         (708)           Balance at end of the year         3,591,101         3,464,743           20 TRADE DEBTS           Un-secured- considered good         456,594,833         358,821,853           Un-secured- considered doubtful         100,363         101,113           456,695,196         358,922,966           Provision for doubtful trade debts         20.3         (100,363)         (101,113)		Balance at beginning of the year		3,464,743	3,558,734
Balance at end of the year 3,591,101 3,464,743  20 TRADE DEBTS  Un-secured- considered good 456,594,833 358,821,853 Un-secured- considered doubtful 100,363 101,113 456,695,196 358,922,966 Provision for doubtful trade debts 20.3 (100,363) (101,113)		Provision/ (reversal) for the year		126,358	(93,283)
TRADE DEBTS         Un-secured- considered good       456,594,833       358,821,853         Un-secured- considered doubtful       100,363       101,113         456,695,196       358,922,966         Provision for doubtful trade debts       20.3       (100,363)       (101,113)		Provision written back during the year		<u> </u>	(708)
Un-secured- considered good       456,594,833       358,821,853         Un-secured- considered doubtful       100,363       101,113         456,695,196       358,922,966         Provision for doubtful trade debts       20.3       (100,363)       (101,113)		Balance at end of the year		3,591,101	3,464,743
Un-secured- considered doubtful         100,363         101,113           456,695,196         358,922,966           Provision for doubtful trade debts         20.3         (100,363)         (101,113)	20	TRADE DEBTS			
Provision for doubtful trade debts 456,695,196 358,922,966 20.3 (100,363) (101,113)		Un-secured- considered good		456,594,833	358,821,853
Provision for doubtful trade debts 20.3 (100,363) (101,113)		Un-secured- considered doubtful		100,363	101,113
				456,695,196	358,922,966
<u>456,594,833</u> <u>358,821,853</u>		Provision for doubtful trade debts	20.3		
				456,594,833	358,821,853

- 20.1 Trade debts include overdue amount of Rs 393,170 million (2021: Rs 303,853 million) on account of Inter-corporate circular debt, receivable from oil refineries and gas companies out of which Rs 167,949 million (2021: Rs 141,486 million) and Rs 146,101 million (2021: Rs 114,861 million) are overdue from related parties, Sui Southern Gas Company Limited and Sui Northern Gas Pipeline Limited respectively. The Government of Pakistan (GoP) is committed, hence continuously pursuing for satisfactory settlement of Inter-corporate circular debt issue, however, the progress is slower than expected resulting in accumulation of Company's trade debts. The Company considers this amount to be fully recoverable because the Government of Pakistan has been assuming the responsibility to settle the Inter-corporate circular debt in the energy sector. The Company recognizes interest/ surcharge, if any, on delayed payments from customers when the interest/ surcharge on delayed payments is received by the Company. As disclosed in note 2.5.3 to the financial statement, SECP has deferred the applicability of ECL model till 30 June 2022 on financial assets due directly/ ultimately from the GoP in consequence of the circular debt.
- 20.2 Total amount due from related parties as on 30 June 2022 is Rs 346,708 million (2021: Rs 284,171 million) and maximum amount due at the end of any month during the year was Rs 346,708 million (2021: Rs 284,171 million). For party wise details refer note 40 and for aging of amount due from related parties, refer note 37.1.3.

20.3         Movement in provision for doubtful debts         Reversal of provision for doubtful debts           Balance at beginning of the year         101,113         101,				2022	2021
Balance at beginning of the year         101,113         101,113           Reversal of provision         (750)         -           Balance at end of the year         100,363         101,113           21 LOANS AND ADVANCES           Advances considered good:           Suppliers and contractors         461,705         539,200           Sales tax         21.1 & 21.2         3,839,837         3,806,263           Adhoc salaries and festival advance to employees         1,355,093         951,129           Others         42,779         39,117           Receivable from partners in joint operations         21.3         8,831,612         8,727,173           Current portion of long term loans- secured         17.1         2,072,464         1,854,040           Advances considered doubtful         187,655         187,655         187,655           Provision for doubtful advances         (187,655)         (187,655)         (187,655)			Note	(Rupees	'000)
Reversal of provision         (750)         -           Balance at end of the year         100,363         101,113           21 LOANS AND ADVANCES           Advances considered good:           Suppliers and contractors         461,705         539,200           Sales tax         21.1 & 21.2         3,839,837         3,806,263           Adhoc salaries and festival advance to employees         1,355,093         951,129           Others         42,779         39,117           Receivable from partners in joint operations         21.3         8,831,612         8,727,173           Current portion of long term loans- secured         17.1         2,072,464         1,854,040           Advances considered doubtful         187,655         187,655           Advances considered doubtful         187,655         187,655           Provision for doubtful advances         (187,655)         (187,655)	20.3	Movement in provision for doubtful debts			
Balance at end of the year       100,363       101,113         21 LOANS AND ADVANCES         Advances considered good:         Suppliers and contractors       461,705       539,200         Sales tax       21.1 & 21.2       3,839,837       3,806,263         Adhoc salaries and festival advance to employees       1,355,093       951,129         Others       42,779       39,117         Receivable from partners in joint operations       21.3       8,831,612       8,727,173         Current portion of long term loans- secured       17.1       2,072,464       1,854,040         Advances considered doubtful       187,655 </td <td></td> <td>Balance at beginning of the year</td> <td></td> <td>101,113</td> <td>101,113</td>		Balance at beginning of the year		101,113	101,113
LOANS AND ADVANCES         Advances considered good:         Suppliers and contractors       461,705       539,200         Sales tax       21.1 & 21.2       3,839,837       3,806,263         Adhoc salaries and festival advance to employees       1,355,093       951,129         Others       42,779       39,117         Receivable from partners in joint operations       21.3       8,831,612       8,727,173         Current portion of long term loans- secured       17.1       2,072,464       1,854,040         Advances considered doubtful       187,655       16,603,490       15,916,922         Advances considered doubtful advances       (187,655)       16,104,577         Provision for doubtful advances       (187,655)       (187,655)		Reversal of provision		(750)	
Advances considered good:  Suppliers and contractors Sales tax Adhoc salaries and festival advance to employees Others  Receivable from partners in joint operations Current portion of long term loans- secured  Advances considered doubtful  Advances considered doubtful  Provision for doubtful advances  Advances considered good:  461,705 3,839,837 3,806,263 42,779 42,779 39,117  5,699,414 5,335,709 8,831,612 8,727,173 Current portion of long term loans- secured 17.1 2,072,464 1,854,040 16,603,490 15,916,922 187,655 16,791,145 16,104,577 16,104,577 16,104,577 16,104,577 16,104,577		Balance at end of the year		100,363	101,113
Suppliers and contractors       461,705       539,200         Sales tax       21.1 & 21.2       3,839,837       3,806,263         Adhoc salaries and festival advance to employees       1,355,093       951,129         Others       42,779       39,117         Receivable from partners in joint operations       21.3       8,831,612       8,727,173         Current portion of long term loans- secured       17.1       2,072,464       1,854,040         Advances considered doubtful       187,655       187,655         Provision for doubtful advances       (187,655)       (187,655)	21	LOANS AND ADVANCES			
Sales tax       21.1 & 21.2       3,839,837       3,806,263         Adhoc salaries and festival advance to employees       1,355,093       951,129         Others       42,779       39,117         5,699,414       5,335,709         Receivable from partners in joint operations       21.3       8,831,612       8,727,173         Current portion of long term loans- secured       17.1       2,072,464       1,854,040         40 Advances considered doubtful       187,655       187,655         16,791,145       16,104,577         Provision for doubtful advances       (187,655)       (187,655)		Advances considered good:			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		Suppliers and contractors		461,705	539,200
Others         42,779         39,117           Receivable from partners in joint operations         5,699,414         5,335,709           Receivable from partners in joint operations         21.3         8,831,612         8,727,173           Current portion of long term loans- secured         17.1         2,072,464         1,854,040           Advances considered doubtful         187,655         187,655           Provision for doubtful advances         (187,655)         (187,655)		Sales tax 21	.1 & 21.2	3,839,837	3,806,263
S,699,414   S,335,709     Receivable from partners in joint operations   21.3   8,831,612   8,727,173     Current portion of long term loans- secured   17.1   2,072,464   1,854,040     16,603,490   15,916,922     Advances considered doubtful   187,655   187,655     Provision for doubtful advances   (187,655)   (187,655)		Adhoc salaries and festival advance to employees		1,355,093	951,129
Receivable from partners in joint operations       21.3 $8,831,612$ $8,727,173$ Current portion of long term loans- secured       17.1 $2,072,464$ $1,854,040$ Advances considered doubtful $187,655$ $187,655$ Advances considered doubtful advances $(187,655)$ $(187,655)$		Others		42,779	39,117
Current portion of long term loans- secured       17.1 $2,072,464$ $1,854,040$ Advances considered doubtful $16,603,490$ $15,916,922$ Advances considered doubtful $187,655$ $187,655$ Provision for doubtful advances $(187,655)$ $(187,655)$				5,699,414	5,335,709
Advances considered doubtful       16,603,490       15,916,922         Advances considered doubtful       187,655       187,655         16,791,145       16,104,577         Provision for doubtful advances       (187,655)       (187,655)		Receivable from partners in joint operations	21.3	8,831,612	8,727,173
Advances considered doubtful         187,655         187,655           Provision for doubtful advances         16,791,145         16,104,577           (187,655)         (187,655)         (187,655)		Current portion of long term loans- secured	17.1	2,072,464	1,854,040
Provision for doubtful advances 16,791,145 16,104,577 (187,655) (187,655)				16,603,490	15,916,922
Provision for doubtful advances (187,655) (187,655)		Advances considered doubtful		187,655	187,655
				16,791,145	16,104,577
16,603,490 15,916,922		Provision for doubtful advances		(187,655)	(187,655)
				16,603,490	15,916,922

21.1 This includes an amount of Rs 3,180 million (2021: Rs 3,180 million) paid under protest to Federal Board of Revenue (FBR) on account of sales tax demand raised in respect of capacity invoices from Uch gas field for the period July 2004 to March 2011. Based on Sales Tax General Order (STGO) 1 of 2000 dated 24 January 2000, the matter was argued before various appellate forums, however, the Supreme Court of Pakistan finally decided the issue against the Company on 15 April 2013. The FBR granted time relaxation to the Company for issuance of debit note for an amount of Rs 750 million for the period April 2011 to May 2012, accounted for as trade debt. Uch Power (Private) Limited (UPL) challenged the grant of time relaxation to the Company by FBR before Islamabad High Court. On 27 December 2013, the Honorable Court decided the matter in favor of the Company. In light of the Islamabad High Court decision, the Company has applied to FBR for obtaining condonation of time limit for issuing debit notes to UPL/ revision of sales tax returns for the remaining amount of Rs 3,180 million for the period July 2004 to March 2011 and currently the matter is pending with FBR.

UPL filed an intra court appeal against the decision of the Islamabad High Court (IHC). IHC through its order dated 17 November 2016 dismissed the intra court appeal in favour of the Company. In January 2017, UPL filed Civil Petition for Leave to Appeal (CPLA) against the Company and others, before the Honorable Supreme Court of Pakistan against the decision of IHC. Subsequent to the year end CPLA has been dismissed as infructuous. Management is awaiting detailed judgement of Honorable Supreme Court of Pakistan. FBR has linked the disposal of OGDCL's condonation request with the outcome of UPL's CPLA. The Company and its legal advisors are confident that required condonations will be obtained and the amount will be recovered from UPL. Accordingly, no provision in this respect has been made in the financial statements.

- 21.2 This also includes recoveries of Rs 317 million (2021: Rs 317 million) made by the tax department during the year ended 30 June 2016, against Sales Tax and Federal Excise Duty (FED) demand of Rs 6,708 million (2021: Rs 6,708 million) relating to periods July 2012 to June 2014. The Honourable Appellate Tribunal Inland Revenue (ATIR) has accepted the Company's appeals and annulled the demands passed by the tax authorities being void ab-initio and without jurisdiction. The Commissioner Inland Revenue (CIR) has filed sales tax reference before Islamabad High Court (IHC) against judgment of ATIR on 09 February 2018. These demands were raised by tax authorities due to difference between computation of sales/ production reported by the Company in its sales tax returns and sales/ production based on other sources of data. During the year ended 30 June 2021, additional demand of Rs 9,668 million relating to periods 2017-18 and 2018-19 were raised on the same issue by the tax department, against which the Company filed appeals before Commissioner Inland Revenue (Appeals) (CIRA) on 29 June 2021 which are pending adjudication. The Company believes that these demands were raised without legal validity and will be decided by IHC and CIRA in favor of the Company as previously decided by ATIR in favour of the Company.
- 21.3 Total amount due from related party and associated companies as partner in joint operations in accordance with terms of related PCAs in relation to operational activities of the Concessions as at 30 June 2022 is Rs 6,104 million (2021: Rs 6,937 million) and maximum amount due at the end of any month during the year was Rs 6,914 million (2021: Rs 5,000 million). For party wise details, refer note 40 and for aging of amount due from related parties, refer note 37.1.3.

		2022	2021
	Note	(Rupees	000)
22	DEPOSITS AND SHORT TERM PREPAYMENTS		
	Security deposits	28,837	30,062
	Short term prepayments	1,178,831	1,232,803
		1,207,668	1,262,865
23	OTHER RECEIVABLES		
	Development surcharge	_	80,666
	Claims receivable	520,050	265,333
	Gratuity fund 23.1	15,173	203,333
	Others 25.1	474,709	476,150
		1,009,932	822,149
	Claims considered doubtful	8,946	8,946
		1,018,878	831,095
	Provision for doubtful claims	(8,946)	(8,946)
		1,009,932	822,149
23.1	Gratuity fund		
20.1	Gratuity fund		
	The amount recognized in the statement of financial position is as follows:		
	Present value of defined benefit obligation	(1,044,630)	(882,970)
	Fair value of plan assets	1,059,803	702,434
	Asset/ (liability) at end of the year	15,173	(180,536)
	The movement in the present value of defined benefit obligation is as follows:		
	Present value of defined benefit obligation at beginning of the year	(882,970)	(675,171)
	Current service cost	(226,995)	(243,637)
	Interest cost	(86,760)	(60,597)
	Past service cost	102,831	-
	Benefits paid	30,739	40,132
	Remeasurement gain recognized in other comprehensive income	18,525	56,303
	Present value of defined benefit obligation at end of the year	(1,044,630)	(882,970)
	The movement in the fair value of plan assets is as follows:		
	Fair value of plan assets at beginning of the year	702,434	552,834
	Expected return on plan assets	126,832	79,292
	Contributions	405,969	47,337
	Benefits paid	(30,739)	(40,132)
	Remeasurement (loss)/ gain recognized in other comprehensive income	(144,693)	63,103
	Fair value of plan assets at end of the year	1,059,803	702,434
	The movement in asset/ (liability) recognized in the statement of financial position is as follows	:	
	Opening liability	(180,536)	(122,337)
	Expense for the year	(84,092)	(224,942)
	Remeasurement (loss)/ gain recognized in other comprehensive income during the year	(126,168)	119,406
	Payments to the fund during the year	405,969	47,337
	Closing asset/ (liability)	15,173	(180,536)
	Expense recognized is as follows:	(22 - 22 - 22	
	Current service cost	(226,995)	(243,637)
	Net interest income	40,072	18,695
	Past service cost	102,831	(224.042)
	Demograment (loss)/ soin responited in other second-residue in second	(84,092)	(224,942)
	Remeasurement (loss)/ gain recognized in other comprehensive income:  Remeasurement gain on defined benefit obligation	18,525	56,303
	Remeasurement (loss)/ gain on plan assets	(144,693)	63,103
	remeasurement (1055)/ gain on plan assets	(126,168)	119,406
		(120,100)	117,700

	2022 (Rupees	2021
The remeasurement (loss)/ gain arising from:	(Kupec	( 000)
Financial assumptions	40,981	23,130
Experience adjustments	(167,149)	96,276
	(126,168)	119,406
Significant actuarial assumptions used were as follows:	2022	2021
Discount rate	13.25%	10.00%
Salary increase rate	13.25%	10.00%
Weighted average duration of the obligation	9.82 years	10.09 years
Withdrawal rate	Low	Low
Mortality rate	Adjusted SLIC	2001-2005

The calculation of the defined benefit obligation is sensitive to assumptions set out above. The following table summarizes how the impact on the defined benefit obligation at the end of the reporting period would have increased/(decreased) as a result of a change in respective assumptions:

	Impact o	n defined benefit	obligation
	Change in assumption	Increase in assumption	Decrease in assumption
		(Rupees '000)-	
Discount	1%	(146,539)	178,675
Salary increase	1%	149,683	(126,832)
Withdrawal	10%	1,756	(1,768)
		1 year	1 year
		set back (Rupee	set forward
Mortality		1,718	(1,730)

The Company expects to make a contribution of Rs 208 million to the employees' Gratuity fund during the next financial year and expected expense for the next year amounts to Rs 223 million.

#### Plan assets comprise:

		2022			2021		
	Quoted	Unquoted	Total	Quoted	Unquoted	Total	
			(R	upees '000)			
Term deposit receipts	-	884,578	884,578	-	684,493	684,493	
Cash and bank balances		175,225	175,225	-	17,941	17,941	
		1,059,803	1,059,803	-	702,434	702,434	

Funds covered were invested within limits specified by regulations governing investment of approved retirement funds in Pakistan. The funds have no investment in the Company's own securities.

The gratuity plan is a defined benefit final salary plan invested through approved trust fund. The fund is governed under Trusts Act, 1882, Trust Deed and Rules of Fund, Companies Act, 2017, the Income Tax Ordinance, 2001 and the Income Tax Rules, 2002. The trustees of the fund are responsible to plan administration and investment. The Company appoints the trustees and all trustees are employees of the Company and the responsibility for governance of plan, including investment decisions and contribution schedule lie with the Board of Trustees of the Fund.

The Company faces the investment, longevity, salary increase, withdrawal and discount rate fluctuation risks on account of gratuity plan as explained in note 9.3.

			2022	2021
		Note	(Rupee	s '000)
	The expense is recognized in the following:			
	Operating expenses	28	46,295	119,848
	General and administration expenses	31	17,306	46,386
	Technical services		20,491	58,708
			84,092	224,942
24	INCOME TAX- ADVANCE			
	Income tax- advance at beginning of the year		45,751,659	37,118,984
	Income tax paid during the year		70,473,738	54,879,431
	Provision for current taxation- profit or loss	33	(87,041,170)	(44,650,382)
	Tax credit/ (charge) related to remeasurement loss/ gain on employee retirement			
	benefit plans- other comprehensive income		2,729,945	(1,596,374)
	Income tax- advance at end of the year	24.1 to 24.4	31,914,172	45,751,659

- 24.1 This includes amount of Rs 29,727 million (2021: Rs 29,727 million) paid to tax authorities on account of disallowance of actuarial loss amounting to Rs 58,744 million (2021: Rs 58,744 million) which the Company claimed in its return for the tax years 2014 to 2018 and 2020. This actuarial loss was recognized in the books as a result of retrospective application of IAS 19 (as revised in June 2011) 'Employee Benefits' from the year ended 30 June 2014 and onwards. CIRA disallowed the actuarial loss for tax years 2015 and 2016, however, allowed to claim the actuarial loss for tax years 2014, 2017 and 2018 over a period of seven years. Being aggrieved, the Company has filed appeals against the orders of CIRA in the Appellate Tribunal Inland Revenue (ATIR) for tax years 2014, 2015, 2016, 2017 and 2018 on 08 January 2016, 30 June 2020, 05 January 2018, 21 August 2019 and 12 February 2020 respectively and against the order of Additional Commissioner Inland Revenue with the CIRA for tax year 2020 on 19 April 2021 which are currently pending. The management, based on opinion of its tax consultant, believes that the actuarial loss is an admissible expense under the tax laws and there is reasonable probability that the matter will be decided in favor of the Company by appellate forums available under the law.
- During the year ended 30 June 2014, tax authorities raised demands of Rs 13,370 million (2021: Rs 13,370 million) by disallowing effect of price discount on sale of crude oil from Kunnar field and have recovered Rs 5,372 million (2021: Rs 5,372 million) from the Company upto 30 June 2022. During the year ended 30 June 2015, appeal before ATIR against the said demands were decided against the Company. The Company filed a reference application before Islamabad High Court (IHC) against the decision of ATIR. IHC vide order dated 17 February 2016, set aside the order of ATIR and remanded the case back to ATIR with the instructions to pass a speaking order. The case is currently pending before ATIR. Further, IHC vide order dated 14 January 2019 directed ATIR to decide the appeal expeditiously and until seven days after the decision on the Company's appeal, the tax department is restrained from adopting coercive measures for the recovery of the disputed tax liability in the event the appeal is dismissed. Management and its legal advisor are of the view that the price discount is not the income of the Company and hence not liable to tax. Accordingly, management is confident that the matter will be decided in favor of the Company as the discounted price for Kunnar field was finally determined by the Ministry of Energy (Petroleum Division) and the total amount of price discount amount has been paid to the Government of Pakistan (GoP) upon directions from the Ministry of Finance, to this effect.
- 24.3 Income tax advance includes Rs 1,259 million (2021: Rs 1,259 million) on account of disallowances made by the Additional Commissioner Inland Revenue (ACIR) in respect of decommissioning cost for tax year 2015. The CIRA vide order dated 18 March 2020 has remanded the case back to ACIR and the Company has filed an appeal against the order of CIRA in ATIR on 30 June 2020. Management believes that the disallowance is against income tax laws and regulations and accordingly no provision has been made in this respect in the financial statements.
- 24.4 Tax authorities have raised demand of Rs 17,942 million (2021: Rs 15,295 million for tax year 2020) for tax years 2016, 2020 and 2021 on account of alleged production differences and by making disallowances on account of post retirement medical benefits, compensated absences, cost of dry and abandoned wells, field decommissioned/ surrendered during the year, workers' profit participation fund, GIDC payable and certain other expenditures due to alleged non deduction of withholding taxes out of which Rs 11,926 million (2021: Rs 4,558 million) has been paid/ adjusted against Company's refunds. Appeals have been filed by the Company for tax year 2016, 2020, 2021 before CIRA on 26 March 2021, 19 April 2021 and 15 April 2022 respectively, which are currently pending adjudication. Management is confident that the above disallowances do not hold any merits and the related amounts have been lawfully claimed in the tax returns as per the applicable tax laws. Accordingly, no provision has been made in respect of these in the financial statements.

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		Note	2022(Rupees	2021
25	OTHER FINANCIAL ASSETS			
	Investment in Term Deposit Receipts (TDRs)- at amortised cost	25.1	48,244,891	56,016,300
	Investment at fair value through profit or loss- NIT units		295,074	342,020
			48,539,965	56,358,320

2022

25.1 This represents foreign currency TDRs amounting to USD 236 million; Rs 48,302 million (2021: USD 356 million; Rs 56,084 million), and accrued interest amounting to USD 0.619 million; Rs 127 million (2021: USD 0.453 million; Rs 71 million), carrying interest rate ranging from 5.83% to 11.20% (2021: 0.60% to 1.55%) per annum, having maturities up to six months (2021: six months).

CASH AND BANK BALANCES	Note	2022 (Rupees	'000)
Cash at bank:			
Deposit accounts	26.1	31,240,504	7,205,296
Current accounts	26.2	353,481	203,238
		31,593,985	7,408,534
Cash in hand		37,066	35,510
		31,631,051	7,444,044

- 26.1 These deposit accounts carry interest rate of 0.4% to 14% (2021: 0.05% to 7.05%) per annum and include foreign currency deposits amounting to USD 1.248 million; Rs 255 million (2021: USD 15.545 million; Rs 2,449 million). Deposits amounting to Rs 1.281 million (2021: Rs 1.281 million) with banks were under lien to secure bank guarantees issued on behalf of the Company.
- **26.2** This includes foreign currency current account amounting to USD 0.124 million; Rs 25 million (2021: USD 0.462 million; Rs 73 million).

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	2022	2021
	(Rupe	es '000)
SALES- NET		
Gross sales		
Crude oil	182,410,718	97,257,246
Gas	157,865,216	148,346,586
Liquefied petroleum gas	44,262,484	24,399,345
Sulphur	862,814	501,467
Gas processing	8,119	115,519
	385,409,351	270,620,163
Government levies		
General sales tax	(46,162,827)	(27,541,313)
Petroleum levy	(1,375,564)	(1,369,464)
Excise duty	(2,407,235)	(2,605,833)
	(49,945,626)	(31,516,610)
	335,463,725	239,103,553

27.1 In respect of six of its operated concessions, namely, Gurgalot, Sinjhoro, Bitrisim, Khewari, Nim and TAY Blocks and one non-operated Tal Block, Petroleum Concession Agreements (PCAs) were executed under the framework of Petroleum Policies 1994 and 1997. Later on, in pursuance to the option available under Petroleum Policy (PP) 2012, the Tal Block working interest owners wherein the Company's working interest is 27.7632% signed the Supplemental Agreement (SA) dated 28 August 2015 with the GoP for conversion of eligible existing and future discoveries under Tal PCA to the PP 2012. Further, for aforementioned operated Concessions, the Company also signed the SAs for conversion to PP 2012. Under the said arrangement, price regimes prevailing in PP 2007, PP 2009 and PP 2012 in terms of PP 2012 shall be applicable, correlated with the spud dates of the wells in the respective policies starting from 27 November 2007. The conversion package as defined in the SAs included windfall levy on natural gas only.

Oil and Gas Regulatory Authority (OGRA) has been notifying the revised wellhead prices in accordance with the relevant Supplemental Agreements for the period from the commencement of production of the respective discoveries. Accordingly, the financial impacts of the price revision were duly accounted for in the financial statements for the years ended 30 June 2016, 30 June 2017 and 30 June 2018 on completion of the process laid down in the law and in line with the Company's accounting policy.

On 27 December 2017, the Ministry of Energy (Petroleum Division) notified amendments in PP 2012 after approval from the Council of Common Interests (CCI) dated 24 November 2017. These amendments include imposition of Windfall Levy on Oil/Condensate (WLO). Under the said Notification, the Supplemental Agreements already executed for conversion from Petroleum policies of 1994 and 1997 shall be amended within 90 days, failing which the working interest owners will not remain eligible for gas price incentive. On 03 January 2018, the Directorate General Petroleum Concessions (DGPC) has required all exploration and production companies to submit supplemental agreements to incorporate the aforementioned amendments in PCAs signed under 1994 and 1997 policies, for execution within the stipulated time as specified above.

Based on a legal advice, the Company is of the view that terms of the existing PCAs as amended to-date through the supplemental agreements already executed cannot unilaterally be amended by the GoP through introduction of amendment nor can the GoP lawfully require and direct that such amendments be made to include imposition of WLO retrospectively and nor the GoP unilaterally hold and direct that the gas price incentive to which the Company is presently entitled to and receiving under the conversion package as enshrined under the supplemental agreement stands withdrawn or the Company ceases to be eligible for such incentive in case of failure to adopt the unilateral amendments in the existing PCAs. Accordingly, the aforementioned amendments as well as the subsequent letters requiring implementation of the amendments are not enforceable or binding upon the Company.

The Company along with other Joint Operation Partners has challenged the applicability of WLO against the backdrop of supplemental agreements already executed pursuant to PP 2012 in the Honorable Islamabad High Court which has granted stay order till next date of hearing against the CCI decision dated 24 November 2017 on imposition of WLO. As mentioned above, the Company on the advice of its legal counsel is confident that it has sound grounds to defend the aforesaid issue in the Court and that the issue will be decided in favour of the Company.

The cumulative past benefit accrued and recorded in the financial statements by the Company upto 23 November 2017 in the form of revenue and profit after tax is Rs 8,550 million and Rs 4,426 million respectively. However, without prejudice to the Company's stance in the court case, revenue of Rs 22,426 million (30 June 2021: Rs 16,876 million) related to gas price incentive against the supplemental agreements has been set aside on a point forward basis effective 24 November 2017 (the date of decision of CCI).

- 27.2 Gas Sale Agreement (GSA) in respect of Kunnar Pasakhi Deep (KPD) fields between the Company and Sui Southern Gas Company Limited is being finalized and adjustments, if any, will be accounted for in the financial statements after execution of GSA.
- 27.3 Gas sales include sales from Nur-Bagla field invoiced on provisional prices. There may be adjustment in revenue upon issuance of final wellhead prices notification by Ministry of Energy (Petroleum Division), impact of which cannot be determined at this stage.

			2022	2021
		Note	(Rupees	'000)
28	OPERATING EXPENSES			
	Salaries, wages and benefits	28.1	28,835,221	25,635,217
	Stores and supplies consumed		2,339,892	1,848,602
	Contract services		3,085,223	2,550,970
	Joint operations expenses		(1,110,397)	111,292
	Workover charges		3,354,607	2,578,114
	Charge of provision for decommissioning cost		123,179	-
	Travelling and transportation		851,251	594,020
	Repairs and maintenance		2,092,669	1,665,030
	Rent, fee and taxes		2,854,392	1,404,831
	Insurance		372,145	419,727
	Communication		38,747	38,170
	Utilities		114,051	86,068
	Land and crops compensation		794,649	408,161
	Desalting, decanting and naphtha storage charges		57,334	59,430
	Gas processing charges		114,900	165,644
	Training, welfare and Corporate Social Responsibility (CSR)		1,880,528	1,937,487
	Provision/ (reversal) for slow moving, obsolete and in transit stores		126,358	(93,283)
	Reversal of trade debts provision		(750)	-
	Stores inventory written off		99,780	27,956
	Depreciation	12.3	9,513,789	9,805,115
	Amortization of development and production assets	13	17,621,765	17,864,645
	Impairment of development and production assets		713,825	-
	Charge/ (reversal) due to change in decommissioning cost estimates		449,762	(1,019,391)
	Transfer from general and administration expenses	31	4,420,181	4,013,895
	Miscellaneous		5,975	7,528
			78,749,076	70,109,228
	Stock of crude oil and other products:			
	Balance at beginning of the period		404,339	472,505
	Balance at end of the period		(560,679)	(404,339)
			78,592,736	70,177,394

28.1 These include charge against employee retirement benefits of Rs 3,146 million (2021: Rs 3,046 million).

			2022	2021
		Note	(Rupees	s '000)
29	FINANCE AND OTHER INCOME		· -	
	Income from financial assets			
	Interest income on:			
	Investments and bank deposits		11,648,827	10,726,476
	Finance income- lease		6,997,648	7,627,527
			18,646,475	18,354,003
	Dividend income from NIT units		7,310	5,857
	Un-realized (loss)/ gain on investments at fair value through profit or loss		(46,947)	86,765
	Exchange gain/ (loss)- net		26,532,640	(6,158,620)
			45,139,478	12,288,005
	Income from non financial assets		<u> </u>	
	Signature bonus/ contract renewal fee	29.1	641,597	443,200
	Gain on disposal of property, plant and equipment		42,250	25,032
	Gain on disposal of stores, spare parts and loose tools		101,090	205,275
	(Reversal)/ income on account of liquidated damages/ penalty imposed on suppli	iers	(183,309)	673,096
	Others		829,416	344,365
			1,431,044	1,690,968
			46,570,522	13,978,973
29.1	This represents income recognized on account of signature bonus/ contract rene	wal fee in res	spect of allocation	of LPG quota.
	For contingency related to this matter refer note 11.1.3.			
			2022	2021
		Note	(Rupees	'000)
30	EXPLORATION AND PROSPECTING EXPENDITURE			
	Cost of dry and abandoned wells	14	7,656,659	8,372,663
	Prospecting expenditure		7,929,098	8,993,524
			15,585,757	17,366,187
31	GENERAL AND ADMINISTRATION EXPENSES			
	Salaries, wages and benefits	31.1	8,387,354	7,825,150
	Joint operations expenses	31.1	1,266,879	1,136,882
	Unallocated expenses of technical services		363,374	413,217
	Travelling and transportation		492,701	420,607
	Repairs and maintenance		42,864	40,357
	Stores and supplies consumed		98,802	85,663
	Rent, fee and taxes		306,498	244,058
	Communication		52,513	50,491
	Utilities		149,052	91,964
	Training and scholarships		31,431	35,817
	Legal and professional services		35,871	39,821
	Contract services		257,462	215,919
	Auditors' remuneration	31.2	72,777	48,443
	Advertising		188,554	144,289
	Insurance		355	264
	Depreciation	12.3	218,991	208,317
	Miscellaneous		55,681	44,050
			12,021,159	11,045,309
	Allocation of expenses to:			
	Operations	28	(4,420,181)	(4,013,895)
	Technical services		(2,690,489)	(2,363,304)
			(7,110,670)	(6,377,199)
			4,910,489	4,668,110
			=	

		2022	2021
24.6	Note	(Rupees	s '000)
31.2	Auditors' remuneration		
	M/s KPMG Taseer Hadi & Co., Chartered Accountants		
	Annual audit fee	3,840	3,200
	Half yearly review	1,440	1,200
	Concession/ Joint operations audit fee	3,632	3,575
	Verification of Central Depository Company record	100	100
	Verification of statement of free float of shares	200	200
	Certification of fee payable to OGRA	-	1,200
	Certification on payment of petroleum levy	2.075	1,125
	Diagnostic review of procurement services  Tax services	3,975 370	-
	Dividend certification	200	200
	Reimbursement of cost for regulatory review	8,000	200
	Out of pocket expenses	5,600	984
	Out of pocket expenses	27,357	11,784
	M/s A. F. Ferguson & Co., Chartered Accountants	21,331	11,704
	Annual audit fee	3,840	3,200
	Half yearly review	1,440	1,200
	Concession/ Joint operations audit fee	4,638	3,711
	Verification of Central Depository Company record	100	100
	Verification of statement of free float of shares	200	200
	Dividend certification	100	-
	Decommissioning certification	1,426	1,462
	Tax services	14,131	18,379
	Physical verification- Stores, spare parts & loose tools	2,350	4,292
	Physical verification- Fixed Assets	2,985	1,990
	Services for certification of payment to Government	431	431
	Reimbursement of cost for regulatory review	8,000	-
	Out of pocket expenses	5,779	1,694
		45,420	36,659
		72,777	48,443
32	FINANCE COST		_
	Unwinding of discount on provision for decommissioning cost 8	2,335,482	2,199,467
	Others	4,714	5,307
	others	2,340,196	2,204,774
33	TAXATION		_,_ ,,,,,,
	Current tax- charge for the year	87,041,170	44,650,382
	Deferred tax- charge/ (credit) for the year	11,696,443	(7,198,461)
33.1	Reconciliation of tax charge for the year:	98,737,613	37,451,921
33.1	Reconcination of tax charge for the year:		
	Accounting profit	232,521,360	128,986,345
	Tax rate	50.83%	51.21%
	Tax on accounting profit at applicable rate	118,190,607	66,053,907
	Tax effect of royalty allowed for tax purposes	(14,771,559)	(10,724,792)
	Tax effect of depletion allowance	(20,258,659)	(14,745,143)
	Tax effect of exempt income	20,148	(47,450)
	Tax effect of unwinding of discount on provision for decommissioning cost	1,187,126	1,126,347
	Tax effect of income chargeable to tax at reduced corporate rate	(8,619,599)	(4,595,573)
	Effect of super tax	22,452,133	-
	Others	537,416	384,625
		98,737,613	37,451,921

- Various appeals in respect of assessment years 1992-93 to 2002-03, tax years 2003 to 2021 are pending at different appellate forums in the light of the order of the Commissioner of Inland Revenue (Appeals) and decision of the Adjudicator, appointed by both the Company as well as the Federal Board of Revenue (FBR) mainly on the issues of decommissioning cost, depletion allowance, prospecting, exploration and development expenditure, tax rate, super tax and unrealized exchange gain/ loss. Total amount of tax demand against the major issues, raised in respect of assessment years 1992-93 to 2002-03 and tax years 2003 to 2021 amounts to Rs 148,663 million out of which an amount of Rs 146,602 million has been paid to tax authorities and has also been provided for in the financial statements. Prospecting, exploration and development expenditure and unrealized exchange gain/ loss are timing differences, hence, the relevant impacts are also taken in deferred tax.
- During the year ended 30 June 2021, tax authorities have raised demand of Rs 1,047 million for tax year 2013 (2021: Rs 4,311 million for tax year 2013 and 2016) on account of alleged issue of not offering consideration of sale of working interest in a block for tax. Appeal has been filed by the Company before CIRA on 30 June 2021, which is currently pending adjudication. Management is confident that the above demand does not hold any merit under the applicable tax laws. Accordingly, no provision has been made in respect of this in the financial statements.

		2022	2021
34	EARNINGS PER SHARE- BASIC AND DILUTED		
	Profit for the year (Rupees '000)	133,783,747	91,534,424
	Average number of shares outstanding during the year ('000)	4,300,928	4,300,928
	Earnings per share- basic (Rupees)	31.11	21.28

There is no dilutive effect on the earnings per share of the Company.

#### 35 SALARIES, WAGES AND BENEFITS

Salaries, wages and benefits have been allocated as follows:

195
172
518
)92
165
596
379
17
545
381
511
942
136
365
759
939
1 5 7 1 5 5 7 1 5

**35.1** Salaries, wages and benefits relating to in-house technical services of the Company are further allocated to various cost centers including wells, projects and prospecting expenditure as per the Company's policy.

#### **36 OPERATING SEGMENTS**

For management purposes, the activities of the Company are organized into a single reportable segment. The operating interests of the Company are confined to Pakistan except for investment in PIOL during the year, which is disclosed in detail in note 15.2. The financial statements have been prepared on the basis of a single reportable segment. Revenue from external customers for products of the Company is disclosed in note 27.

Following are the details of the major customers with whom the revenue transactions amounting to 10% or more of the Company's overall gross revenue and which constitutes 55% (2021: 59%) of total revenue for the year:

		2022	2021
		(Rupees	'000)
Customer Name	Product		
Sui Northern Gas Pipelines Limited (SNGPL)	Gas	64,911,625	63,068,179
Sui Southern Gas Company Limited (SSGCL)	Gas & LPG	42,522,882	45,246,273
Attock Refinery Limited	Crude oil	103,634,153	52,082,931

The sales to Government owned entities other than SNGPL and SSGCL as mentioned above amounts to Rs 67,758 million (2021: Rs 36,609 million).

#### 37 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 the 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.

The Board's Risk Management Committee assists the Board in the identification and monitoring of the principal risks and opportunities of the Company ensuring that appropriate systems and internal control framework are in place to manage these risks and opportunities, including, safeguarding the public reputation of the Company. The Committee is required to oversee, report and make recommendations to the Board in respect of financial and non-financial risks faced by the Company.

#### 37.1 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. As part of these processes, the financial viability of all counterparties is regularly monitored and assessed.

The Company is exposed to credit risk from its operating and certain investing activities and the Company's credit risk exposures are categorized under the following headings:

#### 37.1.1 Counterparties

The Company conducts transactions with the following major types of counterparties:

Trade debts and lease receivables

Trade debts and lease receivables are essentially due from oil refining companies, gas distribution companies and power generation companies and the Company does not expect these companies to fail to meet their obligations. Majority of sales to the Company's customers are made on the basis of agreements approved by the GoP.

Sale of crude oil and gas is at prices specified in relevant agreements and/ or as notified by the Government authorities based on agreements with customers or relevant applicable petroleum policy or Petroleum Concession Agreements. Prices of liquefied petroleum gas are determined by the Company subject to maximum price notified by OGRA.

The Company establishes an allowance for impairment that represents its estimate of incurred losses in respect of trade debts and lease receivables that are due directly/ ultimately from the GoP till 30 June 2022 as per policy disclosed in note 3.15.4 to the financial statements.

Bank balances and investments

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 A. In addition to the exposure with Banks, the Company also holds investments in Term Finance Certificates (TFCs) issued by PHL. Investment in TFCs is secured by sovereign guarantee of the GoP. While bank balances and investments in term deposits are also subject to the requirements of IFRS 9, the identified impairment loss was immaterial as the counter parties have reasonably high credit ratings. The credit rating of the counterparties is as follows:

	2022		2	2021		
	Short term	Long term	Short term	Long term	Credit rating agency	
National Bank of Pakistan	A-1+	AAA	A-1+	AAA	PACRA	
Allied Bank Limited	A-1+	AAA	A-1+	AAA	PACRA	
Askari Bank Limited	A-1+	AA+	A-1+	AA+	PACRA	
Bank Alfalah Limited	A-1+	AA+	A-1+	AA+	PACRA	
Bank Al-Habib Limited	A-1+	AAA	A-1+	AA+	PACRA	
Standard Chartered Bank	A-1+	AAA	A-1+	AAA	PACRA	
Faysal Bank	A-1+	AA	A-1+	AA	PACRA	
Habib Bank Limited	A-1+	AAA	A-1+	AAA	VIS	
Habib Metropolitan Bank	A-1+	AA+	A-1+	AA+	PACRA	
Dubai Islamic Bank	A-1+	AA	A-1+	AA	VIS	
MCB Bank	A-1+	AAA	A-1+	AAA	PACRA	
Soneri Bank Limited	A-1+	AA-	A-1+	AA-	PACRA	
United Bank Limited	A-1+	AAA	A-1+	AAA	VIS	
Citibank N.A.	P-1	Aa3	P-1	A-1	Moody's	
Meezan Bank Limited	A-1+	AAA	A-1+	AAA	VIS	
National Investment Trust	-	AM1	-	AM1	PACRA	

#### 37.1.2 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:

		2022	2021
	Note	(Rupees	s '000)
Long term investments	15.3	13,547,967	22,399,470
Long term loans	17.1	9,811,981	8,783,849
Trade debts- net of provision	20	456,594,833	358,821,853
Lease receivable	18	40,114,848	37,259,605
Loans and advances	21	12,301,948	11,571,459
Deposits	22	28,837	30,062
Other receivables	23	994,759	741,483
Current portion of long term investments	15.3	140,694,637	122,465,116
Current portion of lease receivables	18	29,822,984	22,253,115
Other financial assets	25	48,539,965	56,358,320
Bank balances	26	31,593,985	7,408,534
		784,046,744	648,092,866
The maximum exposure to credit risk for financial assets at the reporting date by type of counter party was:			
Oil refining companies		35,792,205	27,951,136
Gas distribution companies		334,946,707	273,764,966
Power generation companies		154,784,116	115,993,361
National Bank of Pakistan		25,615,994	21,293,054
Banks and financial institutions-others		68,065,923	54,623,270
Power Holding Limited		140,694,637	132,715,116
Employees of the Company		11,884,445	10,637,889
Partners in joint operations		8,831,612	8,727,173
Others		3,431,105	2,386,901
		784,046,744	648,092,866

The Company's most significant customers, are an oil refining company and two gas distribution companies (related parties), amounts to Rs 355,346 million of trade debts as at 30 June 2022 (2021: Rs 289,101 million).

The credit quality of financial assets that can be assessed by reference to external credit ratings or to historical information about counterparty default rates:

		2022	2021
	Note	(Rupees	s '000)
Investments			
AAA	15.3	13,547,967	12,149,470
Unrated	15.3	140,694,637	132,715,116
		154,242,604	144,864,586

							2022	2021
	Other financial assets					Note	(Rupee	s '000)
	A-1+						48,244,891	56,016,300
	AM1					25	295,074 48,539,965	342,020
						23	46,339,903	56,358,320
	Bank balances						25 515 140	4.105.050
	AAA AA+						27,517,149 525,889	4,135,368 1,372,116
	AA+ AA						3,197,357	1,697,725
	AA-						110	88
	A-1+						353,471	203,228
	P-1						9	9
						26	31,593,985	7,408,534
	The maximum exposure to credit risk for	r trade debts at t	he reporting date	e by type of pr	oduct was:			
	Crude oil						36,268,564	28,083,179
	Gas						420,201,896	330,614,347
	Liquefied petroleum gas						80,005	88,281
	Other operating revenue						44,368	36,046
27 1 2	I						456,594,833	358,821,853
37.1.3	Impairment losses							
	The aging of trade debts at the reporting	date was:				_	• 0.0	_
					Cross debts		Cuesa debás	
				Note	Gross debts	Impaired	Gross debts es '000)	Impaired
				Note		(Kupec	es 000)	
	Not past due				59,513,292	-	50,111,591	-
	Past due 0-30 days				14,065,691	-	15,244,397	-
	Past due 31-60 days				13,677,130	-	13,145,398	-
	Past due 61-90 days				12,602,795	-	13,613,299	-
	Over 90 days				356,836,288	(100,363)	266,808,281	(101,113)
				20	456,695,196	(100,363)	358,922,966	(101,113)
	The aging of trade debts from related par	rties at the repor	ting date was:					
		Total	Not past due	Past due	Past due	Past due	Over 90 days	Impaired
		Total	110t past duc	0-30 days	31-60 days	61-90 days	Over 50 days	balance
					(Rupees '000)			
	30 June 2022							
	Enar Petroleum Refining Facility	4,358,739	4,200,464	96,264	51,334	-	10,677	-
	Pakistan Refinery Limited	2,667,949	2,377,523	295,525	-	-	(5,099)	-
	Pak Arab Refinery Company Limited	4,735,042	4,211,782	257,221	31,729	-	234,310	-
	Sui Northern Gas Pipelines Limited	158,516,655	12,248,227	5,537,813	5,434,650	4,521,043	130,774,922	-
	Sui Southern Gas Company Limited WAPDA	176,430,052	8,282,029	3,772,075	3,927,092	3,439,259	157,009,597 21,282	(21,282)
	Whiteh	346,708,437	31,320,025	9,958,898	9,444,805	7,960,302	288,045,689	(21,282)
	30 June 2021					<u> </u>		
	Enar Petroleum Refining Facility	2 800 050	3,103,492				(212 522)	
	Pakistan Refinery Limited	2,890,959 3,422,574	1,496,963	602,345	468,864	523,383	(212,533) 331,019	_
	Pak Arab Refinery Company Limited	4,092,535	3,031,375	993,682		41	67,437	_
	Sui Northern Gas Pipelines Limited	124,696,006	9,667,093	4,900,677	4,738,045	4,774,983	100,615,208	-
	Sui Southern Gas Company Limited	149,068,959	6,859,144	3,422,356	3,574,024	3,702,130	131,511,305	-
	WAPDA					-	21,282	(21,282)
		284,171,033	24,158,067	9,919,060	8,780,933	9,000,537	232,333,718	(21,282)
	The movement in the allowance for impa	nirment in respec	et of trade debts	during the yea	ar was as follows:			
	r	1		<i>C</i> ,			2022	2021
							(Rupee	s '000)
	Balance at beginning of the year						101,113	101,113
	Reversal during the year						-	-
	Balance at end of the year						101,113	101,113

	2022	2021
	(Rupees	s '000)
The aging of current portion of lease receivables billed to the customers at the reporting date was:		
Not past due	1,624,502	1,458,374
Past due 0-30 days	1,129,448	1,016,282
Past due 31-60 days	1,120,880	1,022,433
Past due 61-90 days	1,120,880	1,022,433
Over 90 days	16,536,090	12,259,279
	21,531,800	16,778,801

As explained in note 18.2 and note 20 to the financial statements, the Company believes that no impairment allowance is necessary in respect of lease receivables and trade debts past due other than the amount provided. Trade debts and lease receivables are essentially due from oil refining companies, natural gas and liquefied petroleum gas transmission and distribution companies and power generation companies, the Company is actively pursuing for recovery of debts and the Company does not expect these companies to fail to meet their obligations. Impact of ECL on financial assets not covered under exemption as explained in note 2.5.3 was not material and accordingly has not been included in the financial statements.

The aging of loan and advances from related parties at the reporting date was:

	2022	2021
	·(Rupees	'000)
Not past due	6,103,943	6,936,633
Past due	<u> </u>	-
	6,103,943	6,936,633
Impaired		
	6,103,943	6,936,633

Expected credit loss on loans, advances, deposits and other receivables is calculated using general approach as disclosed in note 3.15.4. As at the reporting date, Company envisages that default risk on account of loans, advances, deposits and other receivables is immaterial based on historic trends adjusted to reflect forward looking information. The movement in the expected credit loss allowance in respect of the financial assets during the year was as follows:

	2022	2021
	(Rupees	'000'
Balance at beginning of the year	196,601	197,292
Reversed/ written off during the year		(691)
Balance at end of the year	196,601	196,601
The aging of principal amount of TFCs at the reporting date was:		
Not past due	10,250,000	30,750,000
Past due	71,750,000	51,250,000
	82,000,000	82,000,000
The aging of interest accrued on TFCs at the reporting date was:		
Not past due	3,117,438	2,198,454
Past due	55,577,199	48,516,662
	58,694,637	50,715,116

As explained in note 15.3.2 to the financial statements, the TFCs are secured by sovereign guarantee of the GoP, covering the principal, markup, and/ or any other amount becoming due for payment. ECL has not been assessed in respect of TFCs as disclosed in note 2.5.3.

#### 37.2 Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. Prudent liquidity risk management implies maintaining sufficient cash and marketable securities to close out market positions due to dynamic nature of the business. The Company's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Company's reputation.

The maturity profile of the Company's financial liabilities based on the contractual amounts is as follows:

2022		2021		
	_	, ,	Contractual cash flows	
(Rupees '000)		)		
1,087 43,483	1,087 33	3,701,787	33,701,787	
5,527 33,736	5,527 29	9,112,645	29,112,645	
7,557 207	7,557	209,503	209,503	
5,171 77,425	5,171 63	3,023,935	63,023,935	
	ing Contra cash f 1,087 43,481 6,527 33,736 7,557 207	ing cash flows an Cash flows and Cash flo	ing nt         Contractual cash flows         Carrying amount	

#### 37.3 Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates, equity price and crude oil price 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.

#### 37.3.1 Foreign currency risk management

PKR is the functional currency of the Company and as a result currency exposure arise from transactions and balances in currencies other than PKR. The Company's potential currency exposure comprise;

- Transactional exposure in respect of non functional currency monetary items.
- Transactional exposure in respect of non functional currency expenditure and revenues.

The potential currency exposures are discussed below;

#### Transactional exposure in respect of non functional currency monetary items

Monetary items, including financial assets and liabilities, denominated in currencies other than the functional currency of the Company are periodically restated to PKR equivalent, and the associated gain or loss is taken to the statement of profit or loss. The foreign currency risk related to monetary items is managed as part of the risk management strategy.

#### Transactional exposure in respect of non functional currency expenditure and revenues

Certain operating and capital expenditure is incurred by the Company in currencies other than the functional currency. Certain sales revenue is earned in currencies other than the functional currency of the Company. These currency risks are managed as a part of overall risk management strategy. The Company does not enter into forward exchange contracts.

#### Exposure to foreign currency risk

The Company's exposure to foreign currency risk was as follows based on carrying values:

Trade debts         39,641         44,060           Lease receivable         236,508         271,256           Other financial assets         236,619         356,602           Cash and bank balances         1,372         16,007           Loans and advances         43,150         55,397           Trade and other payable ('000)         80,762         85,405           Euro         1,463         2,205           GBP         31,79         4,242           CNY         3,179         4,242           Foreign currency commitments outstanding at year end are as follows:         52,012,547         37,249,753           Euro         11,048,09         7,740,555           Euro         11,144,008         -           CNY         11,140,008         -           CNY         1,140,008         -           GBP         1,140,008         -           CNY         1,140,008         -           GBP         1,140,008         -           GBP		2022	2021
Lease receivable         236,508         271,256           Other financial assets         236,619         356,602           Cash and bank balances         1,372         16,007           Loans and advances         43,150         55,397           Trade and other payable ('000)         80,762         85,405           Euro         1,463         2,205           GBP         31         38           CNY         3,179         4,242           Foreign currency commitments outstanding at year end are as follows:           USD         52,012,547         37,249,753           Euro         11,048,499         7,740,555           CNY         1,140,008         -           CNY         1,140,008         -           GBP         19,885         72,434		(USD (\$	'000)
Other financial assets       236,619       356,602         Cash and bank balances       1,372       16,007         Loans and advances       43,150       55,397         Trade and other payable ('000)       80,762       85,405         Euro       1,463       2,205         GBP       31       38         CNY       3,179       4,242         Foreign currency commitments outstanding at year end are as follows:         USD       52,012,547       37,249,753         Euro       11,048,499       7,740,555         CNY       1,140,008       -         GBP       1,140,008       -         CNY       1,140,008       -         GBP       1,140,008       -         CNY       1,140,008       -         CNY       1,140,008	Trade debts	39,641	44,060
Cash and bank balances       1,372       16,007         Loans and advances       43,150       55,397         Trade and other payable ('000)       557,290       743,322         USD       80,762       85,405         Euro       1,463       2,205         GBP       31       38         CNY       3,179       4,242         Foreign currency commitments outstanding at year end are as follows:         USD       52,012,547       37,249,753         Euro       11,048,499       7,740,555         CNY       11,140,008       -         GBP       19,885       72,434	Lease receivable	236,508	271,256
Loans and advances         43,150         55,397           Trade and other payable ('000)         557,290         743,322           USD         80,762         85,405           Euro         1,463         2,205           GBP         31         38           CNY         3,179         4,242           Foreign currency commitments outstanding at year end are as follows:           USD         52,012,547         37,249,753           Euro         11,048,499         7,740,555           CNY         1,140,008         -           GBP         19,885         72,434	Other financial assets	236,619	356,602
Trade and other payable ('000)         USD       80,762       85,405         Euro       1,463       2,205         GBP       31       38         CNY       3,179       4,242         Foreign currency commitments outstanding at year end are as follows:         USD       52,012,547       37,249,753         Euro       11,048,499       7,740,555         CNY       1,140,008       -         GBP       19,885       72,434	Cash and bank balances	1,372	16,007
Trade and other payable ('000)         USD       80,762       85,405         Euro       1,463       2,205         GBP       31       38         CNY       3,179       4,242         Foreign currency commitments outstanding at year end are as follows:         USD       52,012,547       37,249,753         Euro       11,048,499       7,740,555         CNY       1,140,008       -         GBP       19,885       72,434	Loans and advances	43,150	55,397
USD 80,762 85,405 Euro 1,463 2,205 GBP 31 38 CNY 3,179 4,242  Foreign currency commitments outstanding at year end are as follows:  USD 52,012,547 37,249,753 Euro 52,012,547 37,249,753 CNY 11,048,499 7,740,555 CNY 11,40,008 - GBP 19,885 72,434		557,290	743,322
Euro       1,463       2,205         GBP       31       38         CNY       3,179       4,242         (Rupees '000)         Foreign currency commitments outstanding at year end are as follows:         USD       52,012,547       37,249,753         Euro       11,048,499       7,740,555         CNY       1,140,008       -         GBP       19,885       72,434	Trade and other payable ('000)		
GBP       31       38         CNY       3,179       4,242         (Rupees '000)         Foreign currency commitments outstanding at year end are as follows:         USD       52,012,547       37,249,753         Euro       11,048,499       7,740,555         CNY       1,140,008       -         GBP       19,885       72,434	USD	80,762	85,405
CNY       3,179       4,242         (Rupees '000)	Euro	1,463	2,205
Foreign currency commitments outstanding at year end are as follows:  USD Euro CNY GBP	GBP	31	38
USD       52,012,547       37,249,753         Euro       11,048,499       7,740,555         CNY       1,140,008       -         GBP       19,885       72,434	CNY	3,179	4,242
USD 52,012,547 37,249,753 Euro 11,048,499 7,740,555 CNY 1,140,008 - GBP 19,885 72,434		(Rupees	·'000)
Euro 11,048,499 7,740,555 CNY 1,140,008 - GBP 19,885 72,434	Foreign currency commitments outstanding at year end are as follows:		
CNY 1,140,008 - GBP 19,885 72,434	USD	52,012,547	37,249,753
GBP 19,885 72,434	Euro	11,048,499	7,740,555
	CNY	1,140,008	-
64,220,939 45,062,742	GBP	19,885	72,434
		64,220,939	45,062,742

The following significant exchange rates were applied during the year:

Averaş	Average rate		Reporting date spot rate	
2022	2021	2022	2021	
	(Rupees)			
178.24	160.60	204.67	157.54	

#### Foreign currency sensitivity analysis

A 10 percent strengthening of the PKR against the USD at 30 June 2022 would have decreased equity and profit or loss by the amounts shown below. This analysis assumes that all other variables, in particular interest rates, remain constant. The analysis is performed on the same basis for 30 June 2021.

2022	2021
·(Rupees	'000)

Statement of profit or loss

6,207,854 10,364,824

A 10 percent weakening of the PKR against the USD at 30 June 2022 would have had the equal but opposite effect on USD to the amounts shown above, on the basis that all other variables remain constant. The sensitivities for currencies other than USD are not material.

#### 37.3.2 Interest rate risk management

The interest rate risk is the risk that the value of the financial instrument will fluctuate due to changes in the market interest rates. Sensitivity to interest rate risk arises from mismatches of financial assets and liabilities that mature in a given period. The Company adopts a policy to ensure that interest rate risk is minimized by investing in fixed rate investments like TDRs while the Company has no borrowings.

#### **Profile**

The return on investments in TFCs amounting to Rs 82,000 million is related with KIBOR as disclosed in note 15.3.2. The interest rate profile of the Company's remaining interest- bearing financial instruments at the reporting date is as follows:

	2022	2021	2022 (Rupees	2021
Fixed rate instruments			· -	
Financial assets				
Investments	14	14	13,547,967	12,149,470
Long term loans	10.3	12.2	930,086	964,792
Other financial assets	5.83 to 11.2	0.6 to 1.55	48,244,891	56,016,300
Cash and bank balances	0.4 to 14	0.05 to 7.05	31,240,504	7,205,296
			93,963,448	76,335,858
Financial liabilities			-	-
			93,963,448	76,335,858

#### Fair value sensitivity analysis for fixed rate instruments

The Company does not account for any fixed rate financial assets and liabilities at fair value through profit or loss, and the Company does not have derivatives as hedging instruments recognized under fair value hedge accounting model. Therefore, a change in interest rates at the reporting date would not affect profit or loss.

#### 37.3.3 Other market price risk

The Company is following a policy to set aside reserve for self insurance of rigs, buildings, wells, plants, pipelines, workmen compensation, inventory, terrorism, vehicle repair and losses for petroleum products in transit and is keeping such reserve invested in specified investments. The primary goal of the Company's investment strategy is to maximize investment returns on surplus funds. The Company's price risk arises from investments in NIT units which are designated at fair value through profit or loss, however, in accordance with the investment strategy the performance of NIT units is actively monitored and they are managed on a fair value basis.

#### Sensitivity analysis of price risk

A change of Rs 5 in the value of investments at fair value through profit or loss would have increased or decreased profit or loss by Rs 21.566 million (2021: Rs 21.566 million).

#### Sensitivity analysis of crude oil price risk

A change of USD 5 in average price of crude oil would increase or decrease profit by Rs 4,155 million (2021: Rs 4,809 million) on the basis that all other variables remain constant.

#### 37.4 Classification of financial assets and liabilities, fair values and risk management

The following table shows the classification, carrying amounts and fair values of financial assets and liabilities. The fair value of financial assets measured at fair value is shown below. It does not include fair value information for financial assets and financial liabilities not measured at fair value as the carrying amount is a reasonable approximation of fair value as the current financial assets and liabilities are short term and some financial assets are also interest bearing. Further, the financial assets due directly/ ultimately from the GoP carries enforceable contractual right and entitlement to receive interest on late payment and is exempt from ECL accounting/ disclosure as disclosed in note 2.5.3. The non-current financial assets are also interest bearing.

		Carrying amount			
20 June 2022	Note	Financial assets at amortised cost	Fair value through profit or loss	Financial liabilities at amortized cost	Total
30 June 2022	Note	·	(Kupe	es '000)	
Financial assets measured at fair value					
Other financial assets- NIT Units	25	-	295,074	-	295,074
Financial assets not measured at fair value					
Long term investments	15.3	13,547,967	-	-	13,547,967
Long term loans	17	9,811,981	-	-	9,811,981
Trade debts- net of provision	20	456,594,833	-	-	456,594,833
Lease receivable	18	40,114,848	-	-	40,114,848
Loans and advances	21	12,301,948	-	-	12,301,948
Deposits	22	28,837	-	-	28,837
Other receivables	23	994,759	-	-	994,759
Current portion of long term investments	15.3	140,694,637	-	-	140,694,637
Current portion of lease receivable	18	29,822,984	-	-	29,822,984
Other financial assets	25	48,244,891	-	-	48,244,891
Bank balances	26	31,593,985	-	-	31,593,985
Cash in hand	26	37,066			37,066
		783,788,736	295,074		784,083,810
Financial liabilities not measured at fair value					
Trade and other payables	9	-	-	43,481,087	43,481,087
Unpaid dividend	10	-	-	33,736,527	33,736,527
Unclaimed dividend		-	-	207,557	207,557
		-		77,425,171	77,425,171
30 June 2021					
Financial assets measured at fair value					
Other financial assets- NIT units	25	-	342,020	-	342,020
Financial assets not measured at fair value					
Long term investments	15.3	22,399,470	-	_	22,399,470
Long term loans	17	8,783,849	-	-	8,783,849
Trade debts- net of provision	20	358,821,853	-	-	358,821,853
Lease receivable	18	37,259,605	-	-	37,259,605
Loans and advances	21	11,571,459	-	-	11,571,459
Deposits	22	30,062	-	-	30,062
Other receivables	23	741,483	-	-	741,483
Current portion of long term investments	15.3	122,465,116	_	_	122,465,116
Current portion of lease receivable	18	22,253,115	_	-	22,253,115
Other financial assets	25	56,016,300	-	-	56,016,300
Bank balances	26	7,408,534	_	-	7,408,534
Cash in hand	26	35,510	_	-	35,510
Casa in maid	20	647,786,356	342,020		648,128,376
Financial liabilities not measured at fair value		<u> </u>	, <del></del>		<u> </u>
Trade and other payables	9	_	-	33,701,787	33,701,787
Unpaid dividend	10	-	-	29,112,645	29,112,645
Unclaimed dividend	•	_	-	209,503	209,503
				63,023,935	63,023,935

#### 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.

#### Fair value hierarchy

The table 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 market 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 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

	Level 1	Level 2	Level 3
		-(Rupees '000)-	
Financial assets measured at fair value			
Other financial assets- NIT units			
30 June 2022	295,074	-	-
30 June 2021	342,020	-	-

#### **Determination of fair values**

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

#### Investment in fair value through profit or loss

The fair value of held for trading investment is determined by reference to their quoted closing repurchase price at the reporting date.

#### Investment in associate

The fair value of investment in associate is determined by reference to their quoted closing bid price at the reporting date. The fair value is determined for disclosure purposes. Refer note 15.1

#### 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 benefits for other stakeholders, and to maintain a strong capital base to support the sustained development of its businesses.

The Company manages its capital structure which comprises capital and reserves by monitoring return on net assets and makes adjustments to it in the light of changes in economic conditions. In order to maintain or adjust the capital structure, the Company may adjust the amount of dividend paid to shareholders and/or issue new shares. There were no changes to Company's approach to capital management during the year and the Company is not subject to externally imposed capital requirement.

		Note	2022 (Rupee	2021 s '000)
38	CASH AND CASH EQUIVALENTS			
	Cash and bank balances	26	31,631,051	7,444,044
	Short term highly liquid investments			
	Investment in Term Deposit Receipts	25	48,244,891	56,016,300
			79,875,942	63,460,344
			2022	2021
39	NUMBER OF EMPLOYEES			
	Total number of employees at the end of the year were as follows:			
	Regular		10,967	10,440
	Contractual		660	1,454
			11,627	11,894
	Average number of employees during the year were as follows:			
	Regular		10,704	10,006
	Contractual		1,057	2,008
			11,761	12,014
40	RELATED PARTIES TRANSACTIONS			

Government of Pakistan owns 74.97% (2021: 74.97%) shares of the Company. Therefore, all entities owned and controlled by the Government of Pakistan are related parties of the Company. Other related parties comprise associated companies, major shareholders, directors, companies with common directorship, key management personnel, OGDCL employees empowerment trust, employees pension trust and gratuity fund. The Company in normal course of business pays for airfare, electricity, telephone, gas, yield analysis required under Petroleum Concession Agreements and make regulatory payments to entities

controlled by the GoP which are not material, hence not disclosed in the financial statements. Transactions with related parties other than disclosed below are disclosed in relevant notes to the financial statements. Transactions of the Company with related parties and balances outstanding at year end are as follows:

parties and balances outstanding at year end are as follows:		
	2022	2021
	(Rupees	s '000)
MPCL- Associated company-20% share holding of the Company and common directorship		
Share of profit in associate- net of taxation	6,612,602	6,288,982
Share of other comprehensive income of the associate- net of taxation	107,666	2,184
Dividend received	3,624,768	1,799,155
Expenditure charged to joint operations partner- net	955,313	360,999
Cash calls received from joint operations partner- net	998,493	501,424
Share (various fields) payable as at 30 June	1,608,409	595,211
Share (various fields) receivable as at 30 June	1,355,143	385,125
PIOL- Associated company-25% share holding of the Company and common director ship		
Cost of investment	4,176,250	-
Share of loss in associate	(2,502,980)	-
Share of other comprehensive income of the associate	495,792	-
Major shareholders		
Government of Pakistan (74.97% share holding)		
Dividend paid	18,138,001	22,926,970
Dividend paid- Privatization Commission of Pakistan	2,015,381	2,547,441
Deposit against Reko Diq project	34,462,500	-
OGDCL Employees' Empowerment Trust (10.05% share holding)- note 10		
Dividend withheld	33,458,839	28,441,367
Dividend returned by OEET	2,316,291	-
Interest earned returned by OEET	1,483,709	-
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	2022	2021
RELATED PARTIES TRANSACTIONS- continued	(Rupe	es '000)
Related parties by virtue of the GoP holdings and/ or common directorship		
Sui Northern Gas Pipelines Limited		
Sale of natural gas	64,911,625	63,068,179
Trade debts as at 30 June	158,516,655	124,696,007
Pakistan State Oil Company Limited		
Sale of liquefied petroleum gas	1,727,779	790,104
Purchase of petroleum, oil and lubricants	60,513	1,462,351
Payable as at 30 June	10,600	7,879
Advance against sale of LPG as at 30 June	146,820	94,923
Pakistan Petroleum Limited		
Expenditure charged to joint operations partner- net	341,980	5,348,160
Cash calls received from joint operations partner- net	2,963,465	2,745,864
Share (various fields) receivable as at 30 June	1,758,657	4,258,766
Share (various fields) payable as at 30 June	1,965,166	1,843,790
Pak Arab Refinery Company Limited		
Sale of crude oil	30,468,312	14,176,040
Trade debts as at 30 June	4,735,042	4,092,535
PARCO Pearl Gas (Private) Limited		
Sale of liquefied petroleum gas	791,553	433,347
Advance against sale of LPG as at 30 June	67,079	8,596
Pakistan Refinery Limited	10 722 446	5 452 150
Sale of crude oil	10,723,446	5,453,159
Trade debts as at 30 June	2,667,949	3,422,574
Khyber Pakhtunkhwa Oil & Gas Company		
Expenditure charged to joint operations partner	60,639	109,713
Cash calls received from joint operations partner	88,332	77,710
KPOGCL share (various fields) receivable as at 30 June	19,335	47,028
Sindh Energy Holding Company Limited		
Expenditure charged to joint operations partner	34,520	9,559
Cash calls received from joint operations partner	76,043	-
SEHCL share (various fields) receivable as at 30 June	27,827	69,350
Sui Southern Gas Company Limited	41 205 006	44.604.027
Sale of high find natural sum and	41,385,006	44,624,837
Sale of liquefied petroleum gas Pipeline rental charges	1,137,876 36,660	621,436 36,660
Trade debts as at 30 June	176,430,052	149,068,959
Advance against sale of LPG as at 30 June	22,472	13,634
Sui Southern Gas Company LPG (Pvt) Limited		
Sale of liquefied petroleum gas	479,711	444,175
Advance against sale of LPG as at 30 June	64,708	43,301

	2022	2021
	(Rupee	s '000)
RELATED PARTIES TRANSACTIONS- continued		
Government Holdings (Private) Limited (GHPL)		
Expenditure charged to joint operations partner- net	4,823,379	3,839,630
Cash calls received from joint operations partner- net	3,644,809	(3,332,662)
GHPL share (various fields) receivable as at 30 June	2,942,981	2,245,714
GHPL share (various fields) payable as at 30 June	2,233,568	2,714,871
National Investment Trust		
Investment as at 30 June	295,074	342,020
Dividend received	7,310	5,857
National Bank of Pakistan		
Balance at bank as at 30 June	14,386,644	1,700,731
Balance of investment in TDRs as at 30 June	11,229,350	19,592,323
Interest earned	403,778	360,834
Power Holding Limited (PHL)		
Mark-up earned	7,979,521	7,729,298
Balance of investment in TFCs not yet due as at 30 June	10,250,000	30,750,000
Balance of past due principal repayment of TFCs as at 30 June	71,750,000	51,250,000
Balance of mark-up receivable on TFCs not yet due as at 30 June	3,117,438	2,198,454
Balance of past due mark-up receivable on TFCs as at 30 June	55,577,199	48,516,662
National Insurance Company Limited		
Insurance premium paid	1,089,498	1,189,648
Payable as at 30 June	164	164
National Logistic Cell		
Crude transportation charges paid	2,404,736	2,278,419
Payable as at 30 June	390,890	521,527
Enar Petrotech Services Limited		
Consultancy services	38,422	31,243
Enar Petroleum Refining Facility		
Sale of crude oil	23,566,963	15,311,775
Trade debts as at 30 June	4,358,739	2,890,959
Other related parties		
Contribution to pension fund (also refer note 9.3)	1,500,000	53
Contribution to gratuity fund (also refer note 23.1)	405,969	47,337
Remuneration including benefits and perquisites of key management personnel- note 40.1	636,921	699,405

#### 40.1 Key management personnel

Key management personnel comprises chief executive, chief financial officer, company secretary, executive directors and general managers of the Company.

	2022	2021
	(Rupees	'000)
Managerial remuneration	206,542	238,787
Housing and utilities	138,931	159,162
Award and bonus	127,562	162,229
Other allowances and benefits	105,026	86,353
Leave encashment	13,526	15,896
Medical benefits	4,111	6,423
Pension fund	14,307	16,779
Gratuity fund	26,916	13,776
	636,921	699,405
Number of persons	29	28

- **40.2** The amounts of the trade debts outstanding are unsecured and will be settled in cash. For details of trade debts from related parties, refer note 37.1.3.
- **40.3** The names of key management personnel during the year or at year end are as follows:

1	Mr. Syed Khalid Siraj Subhani	16	Mr. Shahid Waqar Malik
2	Mr. Shahid Salim Khan	17	Mr. Jahangaiz Khan
3	Mr. Irteza Ali Qureshi	18	Mr. Tariq Mahmood
4	Mr. Muhammad Aamir Salim	19	Mr. Muhammad Iqbal Khosa
5	Mr. Muhammad Anas Farook	20	Mr. Syed Nadeem Hassan Rizvi
6	Mr. Shahzad Safdar	21	Mr. Mahmood-ul-Hassan Khan
7	Mr. Atif Ghafoor Mirza	22	Mr. Masood-ul-Hasan
8	Mr. Zia Salahuddin	23	Mr. Muhammad Fasih Akhtar
9	Mr. Farrukh Saghir	24	Mr. Ameen Aftab Khan
10	Mr. Ahmed Hayyat Lak	25	Mr. Syed Iftikhar Mustafa Rizvi
11	Lt Col (R) Tariq Hanif	26	Mr. Muhammad Azim
12	Mr. Salim Baz Khan	27	Mr. Abdul Rashid Wattoo
13	Mr. Kamran Yusuf Shami	28	Mr. Qamar-ud-Din
14	Mr. Ghulam Yasin	29	Mr. Jamal Nasir
15	Mr. Riaz Mirza		

#### 41 REMUNERATION OF CHIEF EXECUTIVES, DIRECTORS AND EXECUTIVES

The aggregate amount charged in the financial statements for the remuneration of the chief executive and executives is as follows:

	20:	22	20	21
	Chief		Chief	
	Executive	<b>Executives</b>	Executive	Executives
		(Rupees	s '000)	
Managerial remuneration	9,733	7,077,500	29,419	7,064,462
Housing and utilities	5,352	5,774,683	16,181	5,781,106
Award and bonus	8,927	4,156,804	10,808	4,595,196
Other allowances and benefits	21,145	5,512,906	3,098	5,826,785
Leave encashment	2,659	1,094,740	-	1,039,900
Medical benefits	62	330,616	-	253,161
Pension fund	-	848,542	-	954,294
Gratuity fund	-	173,204	-	56,426
	47,878	24,968,995	59,506	25,571,330
Number of persons including those who worked part of the year	2	3,463	1	3,300

- Executive means any employee whose basic salary exceeds Rs 1,200,000 (2021: Rs 1,200,000) per year. Non management employees whose basic salary is more than Rs 1,200,000 per year have also been included in the executives.

- Awards are paid to employees on start of commercial production and new discoveries of natural resources. Bonus includes performance bonus with respect to officers and for staff under section 10-C of the West Pakistan Industrial and Commercial Employment (standing orders) Ordinance 1968.
- The aggregate amount charged in the financial statements in respect of fee to 15 directors (2021: 20) was Rs 41.875 million (2021: Rs 26.085 million).
- The employees of the Company have option to avail car facility as per the entitlement policy of the Company.

#### 42 INFORMATION RELATING TO PROVIDENT FUND

Oil and Gas Development Company Limited (OGDCL) Employees' Provident Fund is a contribution plan for benefit of permanent employees of the Company. For employees regularized before 01 January 2016, the Company does not contribute to the fund in respect of employees who are eligible for pension benefits and the contributions are made by the employees only.

Investments out of Provident Fund have been made in accordance with the provisions of section 218 of the Companies Act, 2017 and the rules formulated for the purpose.

During the year ended 30 June 2016, the Company changed its policy for entitlement of pension fund whereby employees regularized after 01 January 2016 will contribute one basic salary towards provident fund annually and the Company shall match the contribution. Contributory provident fund trust in this respect has not yet been created.

#### 43 DISCLOSURE REQUIREMENTS FOR ALL SHARES ISLAMIC INDEX

Following information has been disclosed as required under para 10 of Part-I of the Fourth Schedule to the Companies Act, 2017.

	Description	Explanation	Rupees '000
i)	Bank balances as at 30 June 2022	Placed under Shariah permissible arrangement	41,481
ii)	Return on bank deposits for the year ended 30 June 2022	Placed under Shariah permissible arrangement	2,475
iii)	Revenue earned for the year ended 30 June 2022	Earned from Shariah compliant business	335,463,725
iv)	Relationship with banks having Islamic windows	Meezan Bank Limited & Dubai Islamic Bank	
	Disclosures other than above are not applicable to the Cor	npany.	

### 44 INTEREST IN JOINT OPERATIONS, WHOLLY OWNED CONCESSIONS AND GEOGRAPHICAL LOCATION AND ADDRESSES OF ALL BUSINESS UNITS

**44.1** The Company has working interest in the following operated and non operated exploration licenses/ leases in Pakistan and their geographical location and addresses are as follows:

		Working 2022	2021
Operated by OGDCL- Wholly owned concessions		(%	6)
Exploration licenses	Location		
Bela North*	Khuzdar, Awaran & Lasbela	100	100
Bostan	Ziarat, Pishin, Killah Abdullah & Quetta	100	100
Cholistan	Bahawalnagar & Bahawalpur	100	100
Fateh Jang	Islamabad, Rawalpindi & Attock	100	100
Jhelum	Jhelum and Gujrat	100	100
Lilla	Chakwal, Jhelum & Khushab	100	100
Sujawal South	Thatta	100	100
Nowshera	Nowshera, Mardan, Charsada & Swabi	100	100
Hazro	Attack, Swabi & Haripur	100	100
Vehari	Bahawalpur, Vehari & Lodhran	100	100
Sutlej	Bahawalpur, Vehari, Khenewal & Bahawalnagar	100	100
Khewari East	Khairpur	100	100
Jandaran	Barkhan, Kohlu & Loralai	100	100
Jandran West	Kohlu & Barkhan	100	100
Zhob	Zhob, Musa Khail Bazar & Tribal area of D.I. Khan	100	100
Kharan	Kharan & Noshki	100	100
Knaran Ladhana*	Muzaffargarh, Layyah & Multan	-	100
Lakhi Rud	Loralai, Musakhel, Barkhan & Kohlu	100	100
Latamber *	Bannu & Tribal area adjacent to Bannu	-	100
Mari East	Ghotki, Rahim Yar Khan & Rajanpur	100	100
Samandar	Awaran & uthal	100	100
		100	100
Saruna Shaan*	Khuzdar & Lasbella		100
	Zhob, Qila Saifullah & Musakhel Bazar	-	-
Alipur*	Multan, Bahawalpur, Rahim Yar Khan & Muzaffargarh	100	100
Shahana	Washuk & Punjgur	100	100
Soghri	Attock, Punjab & Kohat, KPK	100	100
Γhal	Khairpur, Sukkur & Ghotki	100	100
Wali	South Waziristan Agency, Bannu, Lakki Marwat & Tribal area adjacent to Taank	100	100
Development and Production/ Mining Leases			
Soghri	Attock, Punjab & Kohat, KPK	100	100
Bagla	Thatta & Badin, Sindh	100	100
Bhal Syedan	Attock, Punjab	100	100
Bhambra	Sukkur, Sindh	100	100
Bobi/ Dhamrakhi	Sanghar, Sindh	100	100
Buzdar	Hyderabad, Sindh	100	100
Chak 5 Dim South	Sanghar, Sindh	100	100
Dakhni	Attock, Punjab & Kohat, KPK	100	100
Daru	Thatta, Sindh	100	100
Dhodak	Dera Ghazi Khan,Punjab	100	100
Fimkassar	Chakwal, Punjab	100	100
Hundi	Dadu, Sindh	100	100
Kal	Chakwal, Punjab	100	100
Kunnar	Hyderabad, Sindh	100	100
Kunnar Deep	Hyderabad, Sindh	100	100
Kunnar West	Hyderabad, Sindh	100	100
Lashari Centre & South	Hyderabad, Sindh	100	100
Loti	Dera Bugti Agency, Balochistan	100	100
Misan	Hyderabad, Sindh	100	100
Missa Keswal	Rawalpindi, Punjab	100	100

 $<sup>{\</sup>rm *The\ Company\ has\ requested\ DGPC\ for\ relinquishment\ of\ these\ exploratory\ blocks\ and\ development\ and\ production\ leases}.$ 

### INTEREST IN JOINT OPERATIONS, WHOLLY OWNED CONCESSIONS AND GEOGRAPHICAL LOCATION AND ADDRESSES OF ALL BUSINESS UNITS- Continued

		Working I 2022	Interest 2021
		(%	
Development and Production/ Mining Leases	Location		
Nandpur**	Multan & Jhang, Punjab	-	100
Nur	Thatta & Badin, Sindh	100	100
Pali	Hyderabad, Sindh	100	100
Pasahki & Pasahki North	Hyderabad, Sindh	100	100
Pasahki Deep	Hyderabad, Sindh	100	100
Pirkoh	Sibi (Bugti Tribal Territory), Balochistan	100	100
Pirkoh (Additional)	Dera Bugti Agency, Balochistan	100	100
Rajian	Chakwal & Jehlum, Punjab	100	100
Sadkal	Attock, Punjab	100	100
Sara West	Ghotki, Sindh	100	100
Sari Sing	Dadu, Sindh	100	100
Sono	Hyderabad, Sindh	100	100
Tando Alam	Hyderabad, Sindh	100	100
Thal East	Sukkur, Sindh	100	100
Thal West	Khairpur & Sukkur, Sindh	100	100
Thora/ Thora East & Thora Add	Hyderabad, Sindh	100	100
Toot	Attock, Punjab	100	100
Uch	Dera Bugti, Balochistan	100	100
Operated by OGDCL- Joint operations	Deta Bagu, Balocinstan	100	100
Exploration licenses Baratai	Kohat	97.50	97.50
Bitrism	Shaheed Benazirabad, Khairpur & Sanghar	95.00	95.00
Gawadar	Gwadar & Kech	97.50	97.50
Guddu	Rajanpur, Rahim Yar Khan, Ghotki & Kashmore	70.00	70.00
Gurgalot	Kohat & Attock	75.00	75.00
Kalchas	Kohlu, Dera Bugti & Rajanpur	50.00	50.00
Khanpur*	Rahim Yar Khan	-	-
Khewari	Khairpur & Shaheed Benazirabad	95.00	95.00
Killah Saifullah	Killah Saifullah	60.00	60.00
Suleiman	MusaKhel, Zhob, Killa Saifullah & Loralai	50.00	50.00
Khuzdar North	Khuzdar	72.50	72.50
Kohat	Kohat, Naushera, Orakzai Agency, Peshawar & Darra Adam	50.00	50.00
Konat	Khel	30.00	30.00
Kohlu	Kohlu, Dera Bugti & Barkhan	40.00	40.00
Kulachi*	D.I. Khan, D.G. Khan, Layyah & Bhakkar	-	_
Nashpa	Kohat, Karak, North Waziristan & Mianwali	65.00	65.00
Shakr Ganj West	Pakpatan, Bahawalnagar, Vehari & Sahiwal	50.00	50.00
Khuzdar South	Khuzdar & Dadu	97.50	97.50
Nim	Hyderabad & Tharparker	95.00	95.00
Orakzai	Kurram, Orakzai Agency & Hangu	95.34	95.34
Pasni West	Gwadar & Kech	97.50	97.50
Pezu	D.G. Khan, Lakki Marwat, Taank, D.I. Khan & Tribal area of	68.38	68.38
1024	D.I. Khan	00.50	00.50
Plantak	Washuk & Panjgur	97.50	97.50
Rakhshan*	Washuk	97.50	97.50
Ranipur	Khairpur, Larkana & Naushahro Feroz	95.00	95.00
Sinjhoro	Sanghar & Khairpur	76.00	76.00
Tando Allah Yar	Hyderabad & Tharparker	95.00	95.00
Tirah	Khyber, Kurram & Orakzai Agencies.	95.00	95.00
Zin	Dera Bugti, Nasirabad, Kohlu & Sibbi	95.00	95.00
Zorgarh*	Ghotki, Jaffarabad, Kashmore, Dera Bugti & Rajanpur	-	-
Armala *	Tharparkar	_	_
Hetu*	Bhakkar, Mianwali & D.I. Khan	-	-

<sup>\*</sup> The Company has requested DGPC for relinquishment of these exploratory blocks and development and production leases.

<sup>\*\*</sup> The Company surrendered the concession on 12 March 2022.

### INTEREST IN JOINT OPERATIONS, WHOLLY OWNED CONCESSIONS AND GEOGRAPHICAL LOCATION AND ADDRESSES OF ALL BUSINESS UNITS- Continued

		Working Intere	
		2022	2021
		(%	)
Development and Production/ Mining Leases	Location		
Baloch	Sanghar, Sindh	62.50	62.50
Britism West	Shaheed Benazirabad, Khairpur & Sanghar, Sindh	77.50	77.50
Chabaro	Khairpur & Shaheed Benazirabad, Sindh	77.50	77.50
Chak Naurang	Chakwal, Punjab	85.00	85.00
Chak-63	Sanghar, Sindh	62.50	62.50
Chak-63 South East	Sanghar, Sindh	62.50	62.50
Chak-66	Sanghar/Khairpur, Sindh	62.50	62.50
Chak-7A	Sanghar, Sindh	62.50	62.50
Chanda	Kohat, KPK	72.00	72.00
Chandio	Hyderabad, Sindh	77.50	77.50
Chak-2	Sanghar, Sindh	62.50	62.50
Dars	Hyderabad, Sindh	77.50	77.50
Dars Deep	Hyderabad, Sindh	77.50	77.50
Dars West	Hyderabad, Sindh	77.50	77.50
Dhok Hussain	Kohat, KPK	97.50	97.50
Gopang	Hyderabad, Sindh	77.50	77.50
Gundanwari	Shaheed Benazirabad, Khairpur & Sanghar, Sindh	77.50	77.50
Hakeem Dahu	Sanghar/Khairpur, Sindh	62.50	62.50
Jakhro	Sanghar, Sindh	77.50	77.50
Jhal Magsi South	Jhal Magsi, Balochistan	56.00	56.00
Kunnar South	Hyderabad, Sindh	77.50	77.50
Lala Jamali	Sanghar, Sindh	62.50	62.50
Maru	Ghotki,Sindh	57.76	57.76
Maru South	Ghotki,Sindh	57.76	57.76
Mela	Kohat, KPK	56.45	56.45
Nashpa	Karak, KPK	56.45	56.45
Nim	Hyderabad, Sindh	77.50	77.50
Nim West	Hyderabad, Sindh	77.50	77.50
Chutto & Mangrio	Hyderabad, Sindh	77.50	77.50
Jarwar	Hyderabad, Sindh	77.50	77.50
Norai Jagir	Hyderabad, Sindh	77.50	77.50
Pasahki East	Hyderabad, Sindh	77.50	77.50
Pakhro	Tando Mohammad Khan, Sindh	77.50	77.50
Qadirpur	Ghotki & Kashmore, Sindh	75.00	75.00
Resham	Sanghar, Sindh	62.50	62.50
Reti	Ghotki,Sindh	57.76	57.76
Saand	Tando Allah Yar, Sindh	77.50	77.50
Shah	Hyderabad, Sindh	77.50	77.50
Tando Allah Yar	Hyderabad, Sindh	77.50	77.50
Tando Allah Yar North	Hyderabad, Sindh	77.50	77.50
Tando Allah Yar South West	Hyderabad, Sindh	77.50	77.50
Unnar	Hyderabad, Sindh	77.50	77.50
Togh/ Togh bala	Kohat, KPK	50.00	50.00

### INTEREST IN JOINT OPERATIONS, WHOLLY OWNED CONCESSIONS AND GEOGRAPHICAL LOCATION AND ADDRESSES OF ALL BUSINESS UNITS- Continued

Non Operated- Joint operations			Working Interest 2022 2021 (%)				
Exploration Licenses							
Block-28	Kohlu, Dera Bughti & Barkhan	Mari Petroleum Company Limited	5.00	5.00			
Bunnu West	Bannu & North Waziristan Agency	Mari Petroleum Company Limited	35.00	35.00			
Offshore Indus-G	Offshore Area	Eni Pakistan Limited	25.00	25.00			
Musakhel	Musa Khel & Zhob District, Balochistan	Pakistan Petroleum Limited	35.30	35.30			
South Kharan	Washuk	Pakistan Petroleum Limited	46.50	46.50			
Tal Block	Kohat, Karak & Bannu	MOL Pakistan Oil and Gas B.V.	30.00	30.00			
Makhad	Attock, Punjab	Kirthar Pakistan B.V. (KUFPEC)	15.00	15.00			
Punjab	Pakpatan, Sahiwal, Okara and Bahawalnagar	Pakistan Petroleum Limited	50.00	50.00			
Sharan	Killa Saifullah and Zhob	Mari Petroleum Company Limited	40.00	40.00			
Development and Production/ Min	ning Leases						
Adhi /Adhi sakessar	Rawalpindi & Jhelum, Punjab	Pakistan Petroleum Limited	50.00	50.00			
Ali Zaur	Badin, Sindh	United Energy Pakistan Limited	15.00	15.00			
Badar	Kashmor, Sukkur & Ghotki, Sindh	Petroleum Exploration (Pvt) Limited	50.00	50.00			
Badhra	Dadu, Sindh	Eni Pakistan Limited	20.00	20.00			
Bhangali	Gujjar Khan, Punjab	Ocean Pakistan Limited	50.00	50.00			
Bhit	Dadu, Sindh	Eni Pakistan Limited	20.00	20.00			
Buzdar South	Badin, Sindh	United Energy Pakistan Limited	49.00	49.00			
Dhurnal	Attock, Punjab	Ocean Pakistan Limited	20.00	20.00			
Fateh Shah North	Thatta, Sindh	United Energy Pakistan Limited	15.00	15.00			
Jabo	Golarchi & Badin, Sindh	United Energy Pakistan Limited	49.00	49.00			
Jagir	Badin, Sindh	United Energy Pakistan Limited	24.00	24.00			
Jalal	Hyderabad, Sindh	United Energy Pakistan Limited	49.00	49.00			
Jhaberi South	Badin, Sindh	United Energy Pakistan Limited	15.00	15.00			
Kadanwari	Khairpur, Sindh	Eni Pakistan Limited	50.00	50.00			
Kato	Tando Muhammed Alam & Badin, Sindh	United Energy Pakistan Limited	49.00	49.00			
Makori	Karak, KPK	MOL Pakistan Oil and Gas B.V.	27.76	27.76			
Makori Deep	Karak, KPK	MOL Pakistan Oil and Gas B.V.	27.76	27.76			
Makori East	Karak, KPK	MOL Pakistan Oil and Gas B.V.	27.76	27.76			
Mamikhel	Kohat & Hangu, KPK	MOL Pakistan Oil and Gas B.V.	27.76	27.76			
Mamikhel South	Kohat & Hangu, KPK	MOL Pakistan Oil and Gas B.V.	27.76	27.76			
Manzalai	Karak, Kohat & Bannu, KPK	MOL Pakistan Oil and Gas B.V.	27.76	27.76			
Maramzai	Kohat & Hangu, KPK	MOL Pakistan Oil and Gas B.V.	27.76	27.76			
Meyun Ismail	Hyderabad, Sindh	United Energy Pakistan Limited	49.00	49.00			
Miano	Sukkur, Sindh	UEP Beta GmbH	52.00	52.00			
Muban	Hyderabad, Sindh	United Energy Pakistan Limited	24.00	24.00			
Paniro	Matli & Badin, Sindh	United Energy Pakistan Limited	49.00	49.00			
Pindori	Chakwal, Punjab	Pakistan Oilfields Limited	50.00	50.00			
Pir	Golarchi & Badin, Sindh	United Energy Pakistan Limited	49.00	49.00			
Raj	Hyderabad, Sindh	United Energy Pakistan Limited	24.00	24.00			
Ratana	Attock, Punjab	Ocean Pakistan Limited	25.00	25.00			
Rind	Tando Muhammed Alam & Badin, Sindh	United Energy Pakistan Limited	49.00	49.00			
Sakhi Deep	Tando Muhammad Khan, Sindh	United Energy Pakistan Limited	24.00	24.00			
Sara	Ghotki, Sindh	Spud Energy Pty Limited	40.00	40.00			
Shah Dino	Badin, Sindh	United Energy Pakistan Limited	15.00	15.00			
Suri	Ghotki, Sindh	Spud Energy Pty Limited	40.00	40.00			
Tolang	Kohat, KPK	MOL Pakistan Oil and Gas B.V.	27.76	27.76			
Tolang West	Kohat, KPK	MOL Pakistan Oil and Gas B.V.	27.76	27.76			
Zaur	Badin, Sindh	United Energy Pakistan Limited	49.00	49.00			

#### 44.2 GEOGRAPHICAL LOCATIONS OF REGIONAL OFFICES

Office	Address	Location
Kohat	Duncalow # 22 CMH Dood	Kohat, KPK
	Bungalow # 22, CMH Road	,
Quetta	House # 3, Jinnah Town	Quetta, Balochistan
Sukkur	Bungalow # A-25, Shikarpur Road	Sukkur, Sindh
Karachi	Bangalow # 1, PECHS Shaheed-e-Millat	Karachi, Sindh
Hyderabad	Muslim Housing Society	Hyderabad, Sindh
Multan	Piraan Ghaib Road	Multan, Punjab

#### 45 BENAZIR EMPLOYEES' STOCK OPTION SCHEME (BESOS)

On 14 August 2009, the Government of Pakistan (GoP) launched BESOS Scheme for employees of certain State Owned Enterprises (SOEs) and non-State Owned Enterprises where the GoP holds significant investments (non-SOEs).

However, keeping in view the difficulties that may be faced by the entities covered under the BESOS Scheme, the Securities and Exchange Commission of Pakistan had granted exemption to state owned enterprises from the application of IFRS2 to the Scheme vide SRO 587 (I)/2011 dated 07 June 2011.

During the year, the Honourable Supreme Court of Pakistan has issued the detail order and declared the BESOS scheme to be ultra vires and that any benefits arising out of this scheme are illegal and unprotected. Also refer note 10.

#### 46 IMPACT OF COVID-19 ON THE FINANCIAL STATEMENTS

The Company's operations, financial position and results have not been affected by Covid-19 during the year. Management's focus and efforts continued for coping up with the changing scenario at all levels. Based on management's assessment there is no material impact on the carrying values of assets and liabilities as of 30 June 2022. From the very outset of Covid-19, the management has adopted various policies and practices to minimize adverse impact of Covid-19 on the business and is continuously monitoring the situation in order to proactively address any challenges which may arise from Covid-19.

#### 47 NON ADJUSTING EVENT AFTER REPORTING DATE

**47.1** The Board of Directors recommended final cash dividend for the year ended 30 June 2022 at the rate of 2.50 per share amounting to Rs 10,752 million in its meeting held on 22 September 2022.

#### 48 GENERAL

#### 48.1 Capacity and Production

Saleable production (net) from Company's fields including share from non-operated fields for the year ended 30 June 2022 is as under:

Product	Unit	Actual production for the year
Crude oil/condensate (at ambient temperature)	Barrels	12,881,744
Natural gas	MMSCF	301,286
Liquefied petroleum gas	M.Ton	294,747
Sulphur	M.Ton	14,160

Due to nature of operations of the Company, installed capacity of above products is not relevant.

48.2 Figures have been rounded off to the nearest thousand of rupees, unless otherwise stated.

#### 49 DATE OF AUTHORIZATION FOR ISSUE

The financial statements were authorized for issue on 22 September 2022 by the Board of Directors of the Company.