

# Financial Report

## 2015



Ghana National Petroleum Corporation



**GHANA NATIONAL PETROLEUM CORPORATION  
(GNPC)**

**CONSOLIDATED FINANCIAL STATEMENTS  
31 DECEMBER 2015**

Ghana National Petroleum Corporation

**GHANA NATIONAL PETROLEUM CORPORATION**

**CONSOLIDATED FINANCIAL STATEMENTS**

**31 DECEMBER 2015**

---

**TABLE OF CONTENTS**

<b>CONTENTS</b>	<b>PAGES</b>
CORPORATE INFORMATION	2
REPORT OF THE DIRECTORS	3
REPORT OF THE INDEPENDENT AUDITOR	4 - 5
CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME	6
CONSOLIDATED STATEMENT OF FINANCIAL POSITION	7 - 8
CONSOLIDATED STATEMENT OF CHANGES IN EQUITY	9 - 10
CONSOLIDATED STATEMENT OF CASH FLOWS	11-12
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS	13 - 66

# GHANA NATIONAL PETROLEUM CORPORATION

## CORPORATE INFORMATION

---

<b>BOARD OF DIRECTORS</b>	Mr Felix Addo Mr Alexander K. M. Mould Awulae Attibrukusu III Mrs. Anita Lokko Mr. Worlanyo Ainoa Mr. Abraham Amaliba Mr Kyeretwie Opoku	Chairman Ag Chief Executive Member Member Member Member Member
<b>SECRETARY</b>	Mrs. Adwoa Wiafe	
<b>BUSINESS ADDRESS</b>	Petroleum House, Tema	
<b>POSTAL ADDRESS</b>	Private Mail Bag, Tema	
<b>EXTERNAL AUDITORS</b>	Ernst & Young Chartered Accountants G15 White Avenue Airport Residential Area P O Box KA 16009 Airport - Accra	State Enterprises Audit Corporation 4 <sup>th</sup> Floor, Republic House Kwame Nkrumah Avenue P.O. Box M 198 Accra
<b>BANKERS</b>	National Investment Bank Limited Bank of Ghana Ghana Commercial Bank Limited Ecobank Ghana Limited Ghana International Bank Plc – London	

**GHANA NATIONAL PETROLEUM CORPORATION**

**REPORT OF THE DIRECTORS  
31 DECEMBER 2015**

---

The Directors have the pleasure of presenting this annual report to the members of the Corporation for the year ended 31 December 2015.

**1. Principal activities**

The objects of the corporation are to promote and undertake the exploration, development, production and disposal of petroleum.

**2. Statement of directors' responsibilities**

The companies code, 1963 (Act 179) requires the directors to prepare consolidated financial statements for each financial period, which give a true and fair view of the state of affairs of the Corporation and of the profit or loss for that period.

In preparing the consolidated financial statements, the Directors confirm that suitable accounting policies have been used and applied consistently, and reasonable and prudent judgment and estimates have been made in the preparation of the consolidated financial statements for the year ended 31 December 2015. The directors confirm that the consolidated financial statements have been prepared on a going concern basis.

The directors are responsible for ensuring that the Corporation keeps accounting records which disclose with reasonable accuracy the financial position of the Corporation and which enable them to ensure that the consolidated financial statements comply with the Companies Code, 1963 (Act 179). They are also responsible for safeguarding the assets of the Corporation and hence for taking steps for the prevention and detection of fraud and other irregularities. This responsibility includes: designing, implementing and maintaining internal controls relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatements, whether due to fraud or error, selecting and applying appropriate accounting policies, and making accounting estimates that are reasonable in the circumstances.

**On behalf of the Board:**

Name: FELIX ADDO

Name: ALEXANDER MOUND

Signed: [Signature]

Signed: [Signature]

Date: 21/12/2016

Date: 21/12/2016

**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF  
GHANA NATIONAL PETROLEUM CORPORATION**

**Report on the financial statements**

We have audited the accompanying consolidated financial statements of Ghana National Petroleum Corporation and its subsidiaries (together, the Group) set out on page 6 to 66 which comprise the consolidated statement of financial position as at 31 December 2015, and the consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and the notes comprising a summary of significant accounting policies and other explanatory information.

The consolidated financial statements of Ghana National Petroleum Corporation and its subsidiaries for the year ended 31 December 2014 were audited by other independent accountants who expressed an unmodified opinion on those statements dated 27 January 2016.

**Directors' responsibility for the financial statements**

The directors are responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards (IFRS) and with the requirements of the Ghana National Petroleum Corporation Law, 1983 (PNDC Law 64), Petroleum Revenue Management Act, 2011 (Act 815) as amended and the Ghana Companies Act, 1963 (Act 179) and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

**Auditors' responsibility**

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the directors, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

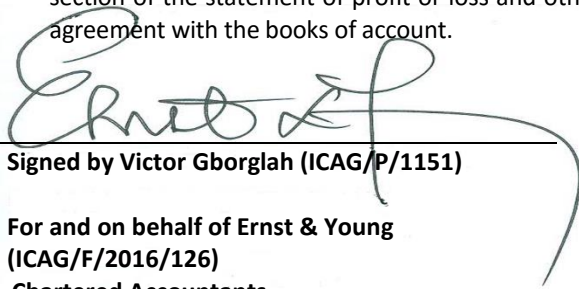
## Opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of Ghana National Petroleum Corporation and its subsidiaries as at 31 December 2015 and its financial performance and cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRS), the Ghana National Petroleum Corporation Law, 1983 (PNDC Law 64), Petroleum Revenue Management Act, 2011 (Act 815) as amended and the Ghana Companies Act, 1963 (Act 179).

## Report on Other Legal and Regulatory Requirements

The Ghana Companies Act, 1963 (Act 179) requires that in carrying out our audit we consider and report on the following matters. We confirm that:

- (i) We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit;
- (ii) In our opinion, proper books of account have been kept by the Corporation, so far as appears from our examination of those books; and
- (iii) The balance sheet (statement of financial position) and profit and loss account (profit or loss section of the statement of profit or loss and other comprehensive income) of the Group are in agreement with the books of account.

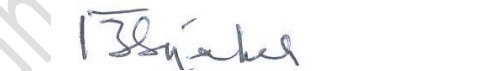


---

Signed by Victor Gborglah (ICAG/P/1151)

For and on behalf of Ernst & Young  
(ICAG/F/2016/126)  
Chartered Accountants  
Accra, Ghana

Date: 21/12/2016



---

Signed by Boniface Senahia (ICAG/P/.....)  
For and on behalf of State Enterprise Audit  
Corporation (ICAG/F/2016/.....)  
Chartered Accountants  
Accra, Ghana

Date: 21/12/2016

## GHANA NATIONAL PETROLEUM CORPORATION

CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME  
FOR THE YEAR ENDED 31 DECEMBER 2015

	Notes	Group		GNPC	
		2015 GH¢	2014 Restated GH¢	2015 GH¢	2014 Restated GH¢
Revenue	5	543,711,866	624,716,101	483,630,666	574,998,361
Cost of sales	6	<u>(306,461,947)</u>	<u>(189,398,316)</u>	<u>(253,100,163)</u>	<u>(146,947,561)</u>
Gross profit		237,249,919	435,317,785	230,530,503	428,050,800
Other operating income	7	124,732,412	52,806,321	124,447,586	51,160,081
General & administrative expenses	8	<u>(257,216,428)</u>	<u>(165,698,318)</u>	<u>(233,292,399)</u>	<u>(147,572,958)</u>
Other operating expense	9	<u>(55,800,439)</u>	<u>(42,709,570)</u>	<u>(56,362,319)</u>	<u>(42,709,570)</u>
<b>Results from operations</b>		<b>48,965,464</b>	<b>279,716,219</b>	<b>65,323,371</b>	<b>288,928,354</b>
Finance Cost	11	<u>(6,480,923)</u>	<u>(3,709,512)</u>	-	-
Share of loss of associate	20a	<u>(54,843)</u>	<u>(166,256)</u>	-	-
Share of profit/(loss) of joint venture	20b	<u>2,025,416</u>	<u>423,881</u>	-	-
<b>Profit before tax</b>		<b>44,455,114</b>	<b>276,264,332</b>	<b>65,323,371</b>	<b>288,928,354</b>
Income tax expense	12	<u>(79,107)</u>	<u>(21,200)</u>	-	-
<b>Profit after tax</b>		<b>44,376,007</b>	<b>276,243,132</b>	<b>65,323,371</b>	<b>288,928,354</b>
<b>Other comprehensive income for the year</b>					
<b>Items that will not be reclassified subsequently to profit or loss:</b>					
Translations differences		313,828,723	471,964,913	313,828,723	471,964,913
Remeasurement of defined benefit obligation	30.2	<u>(210,000)</u>	<u>(271,871)</u>	<u>(210,000)</u>	<u>(271,871)</u>
<b>Other comprehensive income for the year,</b>		<b>313,618,723</b>	<b>471,693,042</b>	<b>313,618,723</b>	<b>471,693,042</b>
<b>Total comprehensive income for the year, net of tax</b>		<b><u>358,204,730</u></b>	<b><u>747,936,174</u></b>	<b><u>378,942,094</u></b>	<b><u>760,621,396</u></b>
<b>Profit for the year attributable to:</b>					
Owners of the Corporation		46,717,738	277,422,579	65,323,371	288,928,354
Non-controlling Interests		<u>(2,341,731)</u>	<u>(1,179,447)</u>	-	-
		<b>44,376,007</b>	<b>276,243,132</b>	<b>65,323,371</b>	<b>288,928,354</b>
<b>Total comprehensive income attributable to:</b>					
Owners of the Corporation		360,336,461	749,115,621	378,942,094	760,407,232
Non-controlling interests		<u>(2,341,731)</u>	<u>(1,179,447)</u>	-	-
		<b><u>358,204,730</u></b>	<b><u>747,936,174</u></b>	<b><u>378,942,094</u></b>	<b><u>760,621,396</u></b>

The notes 1 to 42 form an integral part of these consolidated financial statements.



GHANA NATIONAL PETROLEUM CORPORATION

CONSOLIDATED STATEMENT OF FINANCIAL POSITION  
AS AT 31 DECEMBER 2015

Assets	Notes	2015	Group			GNPC		
			2014	1 January 2014	2015	2014	1 January 2014	
		GHC	Restated GHC	Restated GHC	GHC	Restated GHC	Restated GHC	
<b>Non-current assets</b>								
Property, plant & equipment	13	53,050,541	26,744,444	14,290,446	40,200,527	15,823,277	7,231,844	
Intangible assets	14	2,048,618	2,155,043	1,043,814	2,048,618	2,155,043	1,043,814	
Exploration assets	15	20,548,696	15,091,090	7,312,746	-	-	-	
Petroleum projects	16	1,205,171,086	738,010,137	326,992,822	1,205,171,086	738,010,137	326,992,822	
Investment in subsidiaries	19	-	-	-	3,531,250	3,531,250	3,530,250	
Investment in associate and Joint Venture	20	7,205,807	5,879,444	5,620,954	4,533,266	5,739,356	5,738,490	
Due from government agencies	18	710,958,143	542,357,945	409,897,787	710,958,143	542,357,945	409,897,787	
Held to maturity financial assets	17	536,076,401	288,117,000	-	536,076,401	288,117,000	-	
<b>Total non-current assets</b>		<b>2,535,059,292</b>	<b>1,618,355,103</b>	<b>765,158,569</b>	<b>2,502,519,291</b>	<b>1,595,734,008</b>	<b>754,435,007</b>	
<b>Current assets</b>								
Inventories	21	5,983,044	42,308,542	3,940,588	868,851	38,237,425	353,793	
Due from related parties	22	-	19,490,714	12,967,038	9,836,452	24,290,647	14,554,289	
Trade & other receivables	23	235,642,647	283,696,906	90,493,464	226,193,935	272,075,336	84,049,495	
Held to maturity financial assets	17	229,728,286	464,204,758	237,990,197	229,728,286	464,204,758	237,990,197	
Cash & bank balances	24	15,663,335	76,546,298	10,264,258	14,878,720	75,927,621	9,717,810	
<b>Total current assets</b>		<b>487,017,312</b>	<b>886,247,218</b>	<b>355,655,545</b>	<b>481,506,244</b>	<b>874,735,787</b>	<b>346,665,584</b>	
<b>Total assets</b>		<b>3,022,076,604</b>	<b>2,504,602,321</b>	<b>1,120,814,114</b>	<b>2,984,025,535</b>	<b>2,470,469,795</b>	<b>1,101,100,591</b>	

The notes 1 to 42 form an integral part of these financial statements.

GHANA NATIONAL PETROLEUM CORPORATION

CONSOLIDATED STATEMENT OF FINANCIAL POSITION (CONTINUED)  
AS AT 31 DECEMBER 2015

Equity and Liabilities	Notes	Group	Group	Group	GNPC	GNPC	GNPC
		2015	2014	1 January 2014	2015	2014	1 January 2014
Equity		GHC	Restated GHC	Restated GHC	GHC	Restated GHC	Restated GHC
Stated capital	25	7,208,020	7,208,020	7,208,020	7,208,020	7,208,020	7,208,020
Petroleum equity fund	26	258,567,210	266,046,283	261,143,812	258,567,210	266,046,283	261,143,812
Petroleum project fund	27	670,506,808	653,582,766	506,074,304	670,506,808	653,582,766	506,074,304
Retained earnings		302,887,818	265,825,049	81,261,957	332,654,078	276,985,675	140,740,125
Translation reserve		<u>858,836,874</u>	<u>545,008,151</u>	<u>132,866,555</u>	<u>858,836,874</u>	<u>545,008,151</u>	<u>73,043,238</u>
<b>Equity attributable to equity holders of the parent</b>		<b>2,098,006,730</b>	1,737,670,269	988,554,648	<b>2,127,772,990</b>	1,748,830,895	<b>988,209,499</b>
Non-controlling interests	19.1	<u>(3,308,706)</u>	<u>(966,975)</u>	<u>212,472</u>	-	-	-
<b>Total equity</b>		<b><u>2,094,698,024</u></b>	<u>1,736,703,294</u>	988,767,120	<b><u>2,127,772,990</u></b>	<u>1,748,830,895</u>	<u>988,209,499</u>
<b>Non-current liabilities</b>							
Training & technology fund	28	157,321,851	111,908,860	59,589,700	157,321,851	111,908,860	59,589,700
Medium term loan	29	661,581,058	323,048,828	37,658,803	629,753,166	311,249,476	37,658,803
Employee benefits obligation	30	<u>1,294,387</u>	<u>654,535</u>	<u>273,782</u>	<u>1,294,387</u>	<u>654,535</u>	<u>273,782</u>
<b>Total non-current liabilities</b>		<b><u>820,197,296</u></b>	<u>435,612,223</u>	<u>97,522,285</u>	<b><u>788,369,404</u></b>	<u>423,812,871</u>	<u>97,522,285</u>
<b>Current liabilities</b>							
Trade & other payables	31	107,141,165	332,283,238	34,518,702	67,883,141	297,826,029	15,368,807
Corporate tax liabilities	12	<u>40,119</u>	<u>3,566</u>	<u>6,007</u>	-	-	-
<b>Total current liabilities</b>		<b><u>107,181,284</u></b>	<u>332,286,804</u>	<u>34,524,709</u>	<b><u>67,883,141</u></b>	<u>297,826,029</u>	<u>15,368,807</u>
<b>Total liabilities</b>		<b><u>927,378,580</u></b>	<u>767,899,027</u>	<u>132,046,994</u>	<b><u>856,252,545</u></b>	<u>721,638,900</u>	<u>112,891,092</u>
<b>Total equity and liabilities</b>		<b><u>3,022,076,604</u></b>	<u>2,504,602,321</u>	<u>1,120,814,114</u>	<b><u>2,984,025,535</u></b>	<u>2,470,469,795</u>	<u>1,101,100,591</u>

Director:



Director:



Date:

21/12/2016

Date:

21/12/2016

The notes 1 to 42 form an integral part of these financial statements.

GHANA NATIONAL PETROLEUM CORPORATION

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY  
FOR THE YEAR ENDED 31 DECEMBER 2015

Group

	Stated capital GH¢	Petroleum equity fund GH¢	Petroleum project fund GH¢	Retained earnings GH¢	Exchange Translation reserve	Non-controlling interest GH¢	Total equity GH¢
<b>Balance at 1 Jan 2015</b>	<b>7,208,020</b>	<b>266,046,283</b>	<b>653,582,766</b>	<b>265,825,049</b>	<b>545,008,151</b>	<b>(966,975)</b>	<b>1,736,703,294</b>
Profit for the year	-	-	-	46,717,738	-	(2,341,731)	44,376,007
Other Comprehensive income	-	-	-	(210,000)	313,828,723	-	313,618,723
Transfer from retained earnings	-	(7,479,073)	16,924,042	(9,444,969)	-	-	-
<b>Balance at 31 Dec 2015</b>	<b><u>7,208,020</u></b>	<b><u>258,567,210</u></b>	<b><u>670,506,808</u></b>	<b><u>302,887,818</u></b>	<b><u>858,836,874</u></b>	<b><u>(3,308,706)</u></b>	<b><u>2,094,698,024</u></b>
<b>As at 1 Jan. 2014</b>	7,208,020	261,143,812	506,074,304	214,128,512	-	212,472	988,767,120
Correction of error	-	-	-	(73,043,238)	73,043,238	-	-
<b>Restated balance as at 1 January 2014</b>	<b>7,208,020</b>	<b>261,143,812</b>	<b>506,074,304</b>	<b>141,085,274</b>	<b>73,043,238</b>	<b>212,472</b>	<b>988,767,120</b>
Profit for the year, as restated	-	-	-	277,422,579	-	(1,179,447)	277,422,579
Other comprehensive income	-	-	-	(271,871)	471,964,913	-	471,693,042
Transfer from retained earnings	-	4,902,471	147,508,462	(152,410,933)	-	-	-
<b>Restated balance at 31 Dec. 2014</b>	<b><u>7,208,020</u></b>	<b><u>266,046,283</u></b>	<b><u>653,582,766</u></b>	<b><u>265,825,049</u></b>	<b><u>545,008,151</u></b>	<b><u>(966,975)</u></b>	<b><u>1,736,703,294</u></b>

The notes 1 to 42 form an integral part of these financial statements

GHANA NATIONAL PETROLEUM CORPORATION

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY (CONTINUED)  
FOR THE YEAR ENDED 31 DECEMBER 2015

GNPC

	Stated capital GH¢	Petroleum equity fund GH¢	Petroleum project fund GH¢	Retained earnings GH¢	Foreign exchange translation reserve	Total GH¢
<b>Balance at 1 January 2015</b>	7,208,020	266,046,283	653,582,766	276,985,675	545,008,151	1,748,830,895
Profit for the year	-	-	-	65,323,371	-	65,323,371
Other comprehensive income	-	-	-	(210,000)	313,828,723	313,618,723
Transfer from retained earnings	-	(7,479,073)	16,924,042	(9,444,969)	-	-
<b>Balance at 31 December 2015</b>	<b><u>7,208,020</u></b>	<b><u>258,567,210</u></b>	<b><u>670,506,808</u></b>	<b><u>332,654,078</u></b>	<b><u>858,836,874</u></b>	<b><u>2,127,772,990</u></b>
<b>Restated</b>						
<b>Balance at 1 January 2014</b>	7,208,020	261,143,812	506,074,304	213,783,363	-	988,209,499
Adjustment on correction of error	-	-	-	(73,043,238)	73,043,238	-
<b>Restated balance at 1 January 2014</b>	<b><u>7,208,020</u></b>	<b><u>261,143,812</u></b>	<b><u>506,074,304</u></b>	<b><u>140,740,125</u></b>	<b><u>73,043,238</u></b>	<b><u>988,209,499</u></b>
profit for the year	-	-	-	288,928,354	-	288,928,354
Other comprehensive income	-	-	-	(271,871)	471,964,913	471,693,042
Transfer from retained earnings	-	4,902,471	147,508,462	(152,410,933)	-	-
<b>Balance at 31 December 2014</b>	<b><u>7,208,020</u></b>	<b><u>266,046,283</u></b>	<b><u>653,582,766</u></b>	<b><u>276,985,675</u></b>	<b><u>545,008,151</u></b>	<b><u>1,748,830,895</u></b>

The notes 1 to 42 form an integral part of these financial statements

GHANA NATIONAL PETROLEUM CORPORATION

CONSOLIDATED STATEMENT OF CASH FLOWS (CONTINUED)  
FOR THE YEAR ENDED 31 DECEMBER 2015

	Notes	Group		GNPC	
		2015 GH¢	2014 GH¢ Restated	2015 GH¢	2014 GH¢ Restated
<b>Cash flows from operating activities</b>					
Profit before tax		44,455,114	276,264,332	65,323,371	288,928,354
<b>Adjustments for:</b>					
Depreciation charge	13	6,469,927	4,815,431	4,198,098	2,447,494
Amortisation of intangible assets	14	996,981	880,213	996,981	880,213
Jubilee capital cost amortisation	16.1	46,422,860	37,628,674	46,422,860	37,628,674
Net foreign exchange differences		188,973,125	317,165,267	188,973,125	317,165,267
Provisions and accruals		5,607,320	6,905,881	5,397,320	6,634,010
Profit on disposal of fixed assets		(61,644)	(182,548)	(61,644)	(182,548)
Share of (profit)/loss in joint venture		(2,025,416)	(423,881)	-	-
Impairment of investment in joint venture		644,210	-	1,206,090	-
Share of loss in associates		54,843	166,256	-	-
Finance income		(55,697,965)	(33,435,035)	(55,697,965)	(33,435,035)
Finance costs		6,480,923	3,709,512	-	-
<b>Working capital adjustments:</b>					
(Increase) in amount due from Government & its agencies		(168,600,198)	(132,460,158)	(168,600,198)	(132,460,158)
Decrease/(Increase) in stocks		36,325,498	(38,367,954)	37,368,574	(37,883,632)
Decrease/(Increase) in amount due from related party		19,490,714	(6,523,676)	14,454,195	(9,736,358)
Decrease /(increase in debtors		70,515,805	(180,697,089)	68,342,948	(175,519,491)
(Decrease)/Increase in creditors		(225,934,918)	292,474,586	(234,771,961)	275,759,099
Deferred income		(138,394)	172,994	(138,394)	172,994
Interest paid		(26,021,215)	548,092,805	(26,586,600)	540,398,883
Income taxes paid		(6,480,923)	(3,709,512)	-	-
		(42,554)	(23,641)	-	-
<b>Net cash generated from (used in) operating activities</b>		<b>(32,544,692)</b>	544,359,652	<b>(26,586,600)</b>	540,398,883

GHANA NATIONAL PETROLEUM CORPORATION

CONSOLIDATED STATEMENT OF CASH FLOWS (CONTINUED)  
FOR THE YEAR ENDED 31 DECEMBER 2015

	Notes	Group	2014	GNPC	2014
		2015	2014	2015	2014
Cash flows from operating activities		GHC	GHC	GHC	GHC
			Restated		Restated
<b>Net cash generated from (used in) operating activities</b>		<b>(32,544,692)</b>	544,359,652	<b>(26,586,600)</b>	540,398,883
<b>Cash flows from investing activities</b>					
Proceeds from sale of fixed assets		73,100	206,643	73,100	206,643
Purchase of property, plant & equipment	13	(29,513,386)	(13,334,625)	(25,312,710)	(7,104,123)
Purchase of intangible assets	14	(497,428)	(1,432,272)	(497,428)	(1,432,272)
Additions to petroleum projects		(52,692,316)	6,091,791	(52,692,316)	6,091,791
Investments in Joint Venture		-	(866)	-	(866)
Investments in GNPC Explorco		-	-	-	(1,000)
Exploration expenditure		(5,457,606)	(7,778,344)	-	-
Held to maturity financial assets		54,861,271	(514,331,561)	54,861,271	(514,331,561)
Interest received		33,236,418	20,928,685	33,236,418	20,928,685
<b>Net cash from (used in) investing activities</b>		<b>10,053</b>	(509,650,549)	<b>9,668,335</b>	(495,642,703)
<b>Cash flows from financing activities</b>					
Proceeds from medium term loan		20,028,540	11,799,352	-	-
Training & technology grant		24,213,564	21,453,631	24,213,564	21,453,631
<b>Net cash generated by financing activities</b>		<b>44,242,104</b>	33,252,983	<b>24,213,564</b>	21,453,631
<b>Net increase/ (decrease) in cash and cash equivalents</b>		<b>11,707,465</b>	67,962,086	<b>7,295,299</b>	66,209,811
<b>Cash &amp; cash equivalents at the beginning of the year</b>		<b>71,754,158</b>	3,792,072	<b>75,927,621</b>	9,717,810
<b>Cash &amp; cash equivalents at the end of the year</b>	24	<b>83,461,623</b>	71,754,158	<b>83,222,920</b>	75,927,621

The notes 1 to 42 form an integral part of these financial statements

**1 GENERAL INFORMATION**

Ghana National Petroleum Corporation is a Corporation established by the Ghana National Petroleum Corporation Law, 1983 (PNDC Law 64) and domiciled in Ghana. The address of its registered office and principal place of business are disclosed in the introduction to the annual report. Its ultimate controlling party is the Government of Ghana.

The principal activities of the corporation are exploration, development, production, disposal and refining of crude oil.

**2 NEW AND REVISED STANDARDS, AMENDMENTS AND INTERPRETATIONS**

Certain standards and amendments became effective for annual periods beginning on or after 1 January 2015. The nature and the impact of these standards and amendments are described below. The Group has not early adopted any other standard, interpretation or amendment that has been issued but is not yet effective.

Although these new standards and amendments applied for the first time in 2015, they did not have a material impact on the annual consolidated financial statements of the Group.

**Amendments to IAS 19 *Defined Benefit Plans: Employee Contributions***

IAS 19 requires an entity to consider contributions from employees or third parties when accounting for defined benefit plans. Where the contributions are linked to service, they should be attributed to periods of service as a negative benefit. These amendments clarify that, if the amount of the contributions is independent of the number of years of service, an entity is permitted to recognise such contributions as a reduction in the service cost in the period in which the service is rendered, instead of allocating the contributions to the periods of service. This amendment is effective for annual periods beginning on or after 1 July 2014. This amendment is not relevant to the Group, since none of the entities within the Group has defined benefit plans with contributions from employees or third parties.

**Annual Improvements 2010-2012 Cycle**

With the exception of the improvement relating to IFRS 2 *Share-based Payment* applied to share-based payment transactions with a grant date on or after 1 July 2014, all other improvements are effective for accounting periods beginning on or after 1 July 2014. These improvements became effective for the first time during the year and they include:

**IFRS 2 *Share-based Payment***

This improvement is applied prospectively and clarifies various issues relating to the definitions of performance and service conditions which are vesting conditions. The Group had not granted any awards and therefore, these amendments did not impact the Group's financial statements or accounting policies.

**IFRS 3 *Business Combinations***

The amendment is applied prospectively and clarifies that all contingent consideration arrangements classified as liabilities (or assets) arising from a business combination should be subsequently measured at fair value through profit or loss whether or not they fall within the scope of IAS 39. This amendment did not impact the Group's financial statements.

**2 NEW AND REVISED STANDARDS, AMENDMENTS AND INTERPRETATIONS (CONTINUED)**

**IFRS 8 Operating Segments**

The amendments are applied retrospectively and clarify that:

- An entity must disclose the judgements made by management in applying the aggregation criteria in paragraph 12 of IFRS 8, including a brief description of operating segments that have been aggregated and the economic characteristics (e.g., sales and gross margins) used to assess whether the segments are 'similar'
- The reconciliation of segment assets to total assets is only required to be disclosed if the reconciliation is reported to the chief operating decision maker, similar to the required disclosure for segment liabilities.

These amendments do not have an impact on the financial statements of the Group.

**IAS 16 Property, Plant and Equipment and IAS 38 Intangible Assets**

The amendment is applied retrospectively and clarifies in IAS 16 and IAS 38 that the asset may be revalued by reference to observable data by either adjusting the gross carrying amount of the asset to market value or by determining the market value of the carrying value and adjusting the gross carrying amount proportionately so that the resulting carrying amount equals the market value. In addition, the accumulated depreciation or amortisation is the difference between the gross and carrying amounts of the asset. This amendment did not have any impact on the financial statements as there has been no revaluation adjustments recorded by the Group during the current period.

**IAS 24 Related Party Disclosures**

The amendment is applied retrospectively and clarifies that a management entity (an entity that provides key management personnel services) is a related party subject to the related party disclosures. In addition, an entity that uses a management entity is required to disclose the expenses incurred for management services. This amendment is not relevant for the Group as it does not receive any management services from other entities.

**Annual Improvements 2011-2013 Cycle**

These improvements are effective from 1 July 2014 and they apply for the first time in these consolidated financial statements. They include:

**IFRS 3 Business Combinations**

The amendment is applied prospectively and clarifies for the scope exceptions within IFRS 3 that:

- Joint arrangements, not just joint ventures, are outside the scope of IFRS 3
- This scope exception applies only to the accounting in the financial statements of the joint arrangement itself.

The Group is not a joint arrangement, and thus this amendment is not relevant for the Group and its subsidiaries.

**IFRS 13 Fair Value Measurement**

The amendment is applied prospectively and clarifies that the portfolio exception in IFRS 13 can be applied not only to financial assets and financial liabilities, but also to other contracts within the scope of IAS 39. The Group does not apply the portfolio exception in IFRS 13.



**2 NEW AND REVISED STANDARDS, AMENDMENTS AND INTERPRETATIONS (CONTINUED)**

***IAS 40 Investment Property***

The description of ancillary services in IAS 40 differentiates between investment property and owner-occupied property (i.e., property, plant and equipment). The amendment is applied prospectively and clarifies that IFRS 3, and not the description of ancillary services in IAS 40, is used to determine if the transaction is the purchase of an asset or a business combination. In previous periods, the Group has not relied on IFRS 3 to determine whether an acquisition is of an asset or is a business acquisition. Thus, this amendment did not impact the accounting policy of the Group.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

**3.1 Statement of compliance**

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards.

**3.2 Basis of preparation**

The consolidated financial statements have been prepared on the historical cost basis.

Historical cost is generally based on the fair value of the consideration given in exchange for goods and services.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using another valuation technique. In estimating the fair value of an asset or a liability, the Corporation takes into account the characteristics of the asset or liability if market participants would take those characteristics into account when pricing the asset or liability at the measurement date.

Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such basis.

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

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

**3 SUMMARY SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**3.3 Basis of consolidation**

The consolidated financial statements incorporate the financial statements of the Corporation and entities (including structured entities) controlled by the GNPC and its subsidiaries. Control is achieved when the Corporation:

- has power over the investee;
- is exposed, or has rights, to variable returns from its involvement with the investee; and
- has the ability to use its power to affect its returns.

GNPC reassesses whether or not it controls an investee if the facts and circumstances indicate that there are changes to one or more of the three elements of control listed above. When the Corporation has less than a majority of the voting rights of an investee, it has power over the investee when the voting rights are sufficient to give it the practical ability to direct the relevant activities of the investee unilaterally.

GNPC considers all relevant facts and circumstances in assessing whether or not the Corporation's voting rights in an investee are sufficient to give it power, including:

- the size of the Corporation's holding of voting rights relative to the size and dispersion of holdings of the other vote holders;
- potential voting rights held by the Corporation, other vote holders or other parties;
- rights arising from other contractual arrangements; and
- any additional facts and circumstances that indicate that the Corporation has, or does not have, the current ability to direct the relevant activities at the time that decisions need to be made, including voting patterns at previous shareholders' meetings.

Consolidation of a subsidiary begins when the Corporation obtains control over the subsidiary and ceases when the Corporation loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of profit or loss and other comprehensive income from the date the Corporation gains control until the date when the Corporation ceases to control the subsidiary.

Profit or loss and each component of other comprehensive income are attributed to the owners of the Corporation and to the non-controlling interests. Total comprehensive income of subsidiaries is attributed to the owners of the Corporation and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies.

All intragroup assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**3.4 Interests in joint arrangements**

IFRS defines a joint arrangement as an arrangement over which two or more parties have joint control. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities (being those that significantly affect the returns of the arrangement) require unanimous consent of the parties sharing control

**3.4.1 Joint operations**

A joint operation is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the assets and obligations for the liabilities, relating to the arrangement. In relation to its interests in joint operations, the Corporation recognises its:

- Assets, including its share of any assets held jointly;
- Liabilities, including its share of any liabilities incurred jointly;
- Revenue from the sale of its share of the output arising from the joint operation;
- Share of the revenue from the sale of the output by the joint operation; and
- Expenses, including its share of any expenses incurred jointly.

**3.4.2. Joint venture**

A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint arrangement. The Corporation's investment in its joint venture is accounted for using the equity method. Under the equity method, the investment in the joint venture is initially recognised at cost. The carrying amount of the investment is adjusted to recognise changes in the Corporation's share of net assets of the joint venture since the acquisition date. Goodwill relating to the joint venture is included in the carrying amount of the investment and is neither amortised nor individually tested for impairment.

The statement of profit or loss and other comprehensive income (OCI) reflects the Corporation's share of the results of operations of the joint venture. Any change in OCI of that investee is presented as part of the Corporation's OCI. In addition, when there has been a change recognised directly in the equity of the joint venture, the Corporation recognises its share of any changes, when applicable, in the statement of changes in equity. Unrealised gains and losses resulting from transactions between the Corporation and the joint venture are eliminated to the extent of the interest in the joint venture.

**3.4.3. Investments in associates**

An associate is an entity over which the Group has significant influence. 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 and assets and liabilities of associates are incorporated in these consolidated financial statements using the equity method of accounting. Under the equity method, an investment in an associate is initially recognised in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Group's share of the profit or loss and other comprehensive income of the associate. When the Group's share of losses of an associate exceeds the Group's interest in that associate (which includes any long-term interests that, in substance, form part of the Group's net investment in the associate), the Group discontinues recognising its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of the associate.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**3.4.3. Investments in associates (continued)**

An investment in an associate is accounted for using the equity method from the date on which the investee becomes an associate. On acquisition of the investment in an associate, any excess of the cost of the investment over the Group's share of the net fair value of the identifiable assets and liabilities of the investee is recognised as goodwill, which is included within the carrying amount of the investment. Any excess of the Group's share of the net fair value of the identifiable assets and liabilities over the cost of the investment, after reassessment, is recognised immediately in profit or loss in the period in which the investment is acquired.

The requirements of IAS 39 are applied to determine whether it is necessary to recognise any impairment loss with respect to the Group's investment in an associate. When necessary, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with IAS 36 Impairment of Assets as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs to sell) with its carrying amount. Any impairment loss recognised forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with IAS 36 to the extent that the recoverable amount of the investment subsequently increases.

The Group discontinues the use of the equity method from the date when the investment ceases to be an associate, or when the investment is classified as held for sale. When the Group retains an interest in the former associate and the retained interest is a financial asset, the Group measures the retained interest at fair value at that date and the fair value is regarded as its fair value on initial recognition in accordance with IAS 39. The difference between the carrying amount of the associate at the date the equity method was discontinued, and the fair value of any retained interest and any proceeds from disposing of a part interest in the associate or joint venture is included in the determination of the gain or loss on disposal of the associate or joint venture. In addition, the Group accounts for all amounts previously recognised in other comprehensive income in relation to that associate on the same basis as would be required if that associate had directly disposed of the related assets or liabilities. Therefore, if a gain or loss previously recognised in other comprehensive income by that associate would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) when the equity method is discontinued.

When the Group reduces its ownership interest in an associate but the Group continues to use the equity method, the Group reclassifies to profit or loss the proportion of the gain or loss that had previously been recognised in other comprehensive income relating to that reduction in ownership interest if that gain or loss would be reclassified to profit or loss on the disposal of the related assets or liabilities.

When a group entity transacts with an associate of the Group, profits and losses resulting from the transactions with the associate are recognised in the Group's consolidated financial statements only to the extent of interests in the associate that are not related to the Group.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**3.5 Foreign currencies**

The Group's consolidated financial statements are presented in Ghana Cedis, which is different from the Corporation's functional currency being US Dollars. For each entity, the Group determines the functional currency and items included in the financial statements of each entity are measured using that functional currency. The Group presents its financial statements in Ghana cedi due to local requirements.

**Presentation currency other than the functional currency**

In presenting the Group's financial statements in Ghana Cedis, the Corporation translates its results and financial position from its functional currency into the presentation currency. Exchange difference on this translation is recorded in equity as translation difference.

**Group companies**

The results and financial position of all the group entities that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- (i) assets and liabilities for each balance sheet presented are translated at the closing rate at the date of the balance sheet;
- (ii) income and expenses for each income statement are translated at average exchange rates; and
- (iii) all resulting exchange differences are recognised as a separate component of equity.

**Transactions and balances**

Transactions in foreign currencies are initially recorded by the Group entities at their respective functional currency spot rate at the date the transaction first qualifies for recognition.

Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency spot rate of exchange ruling at the reporting date.

Differences arising on settlement or translation of monetary items are recognised in profit or loss

**3.6 Inventories**

Inventories are stated at the lower of cost and net realisable value. The cost of materials is the purchase cost, determined on first-in, first-out basis. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sale.

**3.7 Provisions**

Provisions are recognised when the Corporation has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Where the Corporation expects some or all of a provision to be reimbursed, for example, under an insurance contract, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to any provision is presented in the statement of profit or loss and other comprehensive income net of any reimbursement. If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, where appropriate, the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognised as part of finance costs in the statement of profit or loss and other comprehensive income.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**3.8 Oil exploration, evaluation and development expenditure**

Oil exploration, evaluation and development expenditure is accounted for using the successful efforts method of accounting.

**(a) Exploration and evaluation costs**

Exploration and evaluation activity involves the search for hydrocarbon resources, the determination of technical feasibility and the assessment of commercial viability of an identified resource.

Once the legal right to explore has been acquired, costs directly associated with an exploration well are capitalised as exploration and evaluation intangible assets until the drilling of the well is complete and the results have been evaluated. These costs include directly attributable employee remuneration, materials and fuel used, rig costs and payments made to contractors.

Geological and geophysical costs are recognised in the statement of profit or loss and other comprehensive income, as incurred. If no potentially commercial hydrocarbons are discovered, the exploration asset is written off through the statement of profit or loss and other comprehensive income as a dry hole. If extractable hydrocarbons are found and, subject to further appraisal activity (e.g., the drilling of additional wells), it is probable that they can be commercially developed, the costs continue to be carried as an intangible asset while sufficient/continued progress is made in assessing the commerciality of the hydrocarbons. Costs directly associated with appraisal activity undertaken to determine the size, characteristics and commercial potential of a reservoir following the initial discovery of hydrocarbons, including the costs of appraisal wells where hydrocarbons were not found, are initially capitalised as an intangible asset.

All such capitalised costs are subject to technical, commercial and management review, as well as review for indicators of impairment at least once a year. This is to confirm the continued intent to develop or otherwise extract value from the discovery. When this is no longer the case, the costs are written off through the statement of profit or loss and other comprehensive income.

When proved reserves of oil and natural gas are identified and development is sanctioned by management, the relevant capitalised expenditure is first assessed for impairment and (if required) any impairment loss is recognised, then the remaining balance is transferred to oil and gas properties. Other than licence costs, no amortisation is charged during the exploration and evaluation phase.

**(b) Development costs**

Expenditure on the construction, installation or completion of infrastructure facilities such as platforms, pipelines and the drilling of development wells, including unsuccessful development or delineation wells, is capitalised within oil and gas properties.

**3.9 Cash and cash equivalents**

Cash and short-term deposits in the statement of financial position comprise cash at banks and on hand and short-term deposits with a maturity of three months or less, but exclude any restricted cash. Restricted cash is not available for use by the Corporation and therefore is not considered highly liquid - for example, cash set aside to cover decommissioning obligations.

For the purpose of the consolidated statement of cash flows, cash and cash equivalents consist of cash and short-term deposits, as defined above, net of outstanding bank overdrafts.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)****3.10 Oil and gas properties and other property, plant and equipment****Initial recognition**

Oil and gas properties and other property, plant and equipment are stated at cost, less accumulated depreciation and accumulated impairment losses.

The initial cost of an asset comprises its purchase price or construction cost, any costs directly attributable to bringing the asset into operation and, for qualifying assets (where relevant), borrowing costs. The purchase price or construction cost is the aggregate amount paid and the fair value of any other consideration given to acquire the asset. The capitalised value of a finance lease is also included within property, plant and equipment.

When a development project moves into the production stage, the capitalisation of certain construction/development costs ceases, and costs are either regarded as part of the cost of inventory or expensed, except for costs which qualify for capitalisation relating to oil and gas property asset additions, improvements or new developments.

**Depreciation/amortisation**

Oil and gas properties are depreciated/amortised on a unit-of-production basis over the total proved developed and undeveloped reserves of the field concerned, except in the case of assets whose useful life is shorter than the lifetime of the field, in which case the straight-line method is applied. Rights and concessions are depleted on the unit-of-production basis over the total proved developed and undeveloped reserves of the relevant area. The unit-of-production rate calculation for the depreciation/amortisation of field development costs takes into account expenditures incurred to date, together with sanctioned future development expenditure.

Other property, plant and equipment are generally depreciated on a straight-line basis over their estimated useful lives. The following rates are applicable:

Leasehold land & buildings	2-7%
Furniture & fittings	10-30%
Office & bungalow equipment	20%
Motor vehicles	25%
Other machinery & equipment	5%

An item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of profit or loss and other comprehensive income when the asset is derecognised.

The asset's residual values, useful lives and methods of depreciation/amortisation are reviewed at each reporting period and adjusted prospectively, if appropriate.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**Major maintenance, inspection and repairs**

Expenditure on major maintenance refits, inspections or repairs comprises the cost of replacement assets or parts of assets, inspection costs and overhaul costs. Where an asset, or part of an asset that was separately depreciated and is now written off is replaced and it is probable that future economic benefits associated with the item will flow to the Corporation, the expenditure is capitalised. Where part of the asset replaced was not separately considered as a component and therefore not depreciated separately, the replacement value is used to estimate the carrying amount of the replaced asset(s) and is immediately written off. Inspection costs associated with major maintenance programmes are capitalised and amortised over the period to the next inspection. All other day-to-day repairs and maintenance costs are expensed as incurred.

**3.8 Other intangible assets**

**Other intangible assets include computer software**

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is their fair value at the date of acquisition. Following initial recognition, intangible assets with definite lives are carried at cost less any accumulated amortisation (calculated on a straight-line basis over their useful lives) and accumulated impairment losses, if any. Indefinite lived intangibles are not amortised, instead they are tested for impairment annually.

Internally generated intangible assets, excluding capitalised development costs, are not capitalised. Instead, the related expenditure is recognised in the statement of profit or loss and other comprehensive income in the period in which the expenditure is incurred.

The useful lives of intangible assets are assessed as either finite or indefinite.

Intangible assets with finite lives are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life is reviewed at least at the end of each reporting period. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are considered to modify the amortisation period or method, as appropriate, and are treated as changes in accounting estimates. The amortisation expense on intangible assets with finite lives is recognised in the statement of profit or loss and other comprehensive income in the expense category that is consistent with the function of the intangible assets.

Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the statement of profit or loss and other comprehensive income when the asset is derecognised.



**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**3.9 Impairment of non-financial assets**

The carrying values of non-financial assets are reviewed for indications of impairment annually, or when events or changes in circumstances indicate the carrying value may not be recoverable. If any such indication exists and where the carrying values exceed the estimated recoverable amount, the assets or cash-generating units to which the asset belongs are written down to their recoverable amount. The recoverable amount of non-financial assets is the greater of net selling price and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset.

For assets, excluding goodwill, an assessment is made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased. A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the assets recoverable amount since the last impairment loss was recognised. The reversal is limited so that the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognised in the income statement unless the asset is carried at revalue amount, in which case the reversal is treated as a revaluation increase.

**3.10 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.

**a. Financial assets**

**Initial recognition and measurement**

Financial assets are classified, at initial recognition, as financial assets at fair value through profit or loss (FVTPL), loans and receivables, held-to-maturity investments, available-for-sale (AFS) financial assets, or derivatives designated as hedging instruments in an effective hedge, as appropriate. All financial assets are recognised initially at fair value plus, in the case of financial assets not recorded at fair value through profit or loss, transaction costs that are attributable to the acquisition of the financial asset.

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

The Corporation's financial assets include cash and cash equivalents, trade and other receivables and short term investments.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**Subsequent measurement**

For purposes of subsequent measurement financial assets are classified into four categories:

- Financial assets at fair value through profit or loss
- Loans and receivables
- Held-to-maturity investments;
- AFS financial investments.

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

Financial assets at fair value through profit or loss include financial assets held for trading and financial assets designated upon initial recognition at fair value through profit or loss. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments, as defined by IAS 39. 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 presented as finance costs (negative changes in fair value) or finance revenue (positive net changes in fair value) in the statement of profit or loss and other comprehensive income. The Corporation has not designated any financial assets at fair value through profit or loss.

**Loans and receivables**

This category is the most relevant to the Corporation. Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. After initial measurement, such financial assets are subsequently measured at amortised cost using the effective interest rate method, less impairment. 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 effective interest rate. The effective interest rate amortisation is included in finance income in the statement of profit or loss and other comprehensive income. The losses arising from impairment are recognised in the statement of profit or loss and other comprehensive income in finance costs for loans and in cost of sales or other operating expenses for receivables.

This category generally applies to trade and other receivables.

**Held-to maturity**

Held-to-maturity assets are non-derivative financial assets with fixed or determinable payments and fixed maturities that management has the positive intention and ability to hold to maturity. Were the Corporation to sell more than an insignificant amount of held-to-maturity assets, the entire category would have to be reclassified as available for sale.

The investments which are mainly fixed deposits with banks would be classified under this category. Regular way purchases and sales of financial assets held-to-maturity are recognised on trade-date – the date on which the Corporation commits to purchase or sell the asset.

**3 SUMMARY SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**Available-for-sale**

Available-for-sale assets are those intended to be held for an indefinite period of time, which may be sold in response to needs for liquidity or changes in interest rates, exchange rates, or equity prices. Investment securities and treasury bills are classified as available for sale. AFS financial assets are measured at fair value with fair value gains or losses recognised in other comprehensive income. The Corporation currently has no available- for sale financial assets.

**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 Corporation's consolidated statement of financial position) when:

- The rights to receive cash flows from the asset have expired
- The Corporation 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 Corporation has transferred substantially all the risks and rewards of the asset; or
  - b. the Corporation has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

**Impairment of financial assets**

The Corporation assesses at each reporting date whether there is objective evidence that a financial asset or a group of financial assets is impaired. An impairment exists if one or more events that has occurred since the initial recognition of the asset (an incurred 'loss event') has an impact on the estimated future cash flows of the financial asset or the group of financial assets that can be reliably estimated. Evidence of impairment may include indications that the debtor or a group of debtors is experiencing significant financial difficulty, default or delinquency in interest or principal payments; the probability that they will enter bankruptcy or other financial reorganisation; and observable data indicating that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults.

**b. Financial liabilities**

**Initial recognition and measurement**

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings, payables, or as derivatives designated as hedging instruments in an effective hedge, as appropriate. All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs.

The Corporation's financial liabilities include trade and other payables, loans and borrowings including bank overdrafts.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**Subsequent measurement**

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

**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.

Financial liabilities are classified as held for trading if they are acquired for the purpose of selling in the near term. This category includes derivative financial instruments entered into by the Corporation that are not designated as hedging instruments in hedge relationships as defined by IAS 39. Separated embedded derivatives are also classified as held for trading unless they are designated as effective hedging instruments.

Gains or losses on liabilities held for trading are recognised in the statement of profit or loss and other comprehensive income. Financial liabilities designated upon initial recognition at fair value through profit or loss are designated at the initial recognition date and only if the conditions in IAS 39 are satisfied. The Corporation has not designated any financial liabilities as at fair value through profit or loss.

**Loans and borrowings**

This is the category most relevant to the Corporation. After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost using the effective interest rate method. Gains and losses are recognised in the statement of profit or loss and other comprehensive income when the liabilities are derecognised, as well as through the effective interest rate 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 effective interest rate. The effective interest rate amortisation is included as finance costs in the statement of profit or loss and other comprehensive income. This category generally applies to interest-bearing loans and borrowings.

**Derecognition**

A financial liability is derecognised when the obligation under the liability is discharged, 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 and other comprehensive income.

**Offsetting of financial instruments**

Financial assets and financial liabilities are offset and the net amount reported in the consolidated 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, or to realise the assets and settle the liabilities simultaneously.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**3.11 Revenue recognition**

Revenue is recognised to the extent it is probable that the economic benefits will flow to the Corporation and the revenue can be reliably measured. Revenue is measured at the fair value of the consideration received or receivable, excluding discounts, sales taxes, excise duties and similar levies. Revenue from the production of crude oil and gas is recognised based on the terms of the relevant Petroleum Agreement and the Petroleum Revenue Management Act 815, 2011 (PRMA).

The PRMA specifies the sharing of the crude oil proceeds between the State and GNPC. Revenue therefore represents the equity financing costs and the cash or the equivalent barrels of oil ceded to the national oil company out of the carried and participating interests recommended by the Minister of finance and approved by Parliament.

**Interest revenue**

For all financial instruments measured at amortised cost and interest-bearing financial assets, interest income is recorded using the effective interest rate, which is the rate that discounts the estimated future cash payments or receipts through the expected life of the financial instrument or a shorter period, where appropriate, to the net carrying amount of the financial asset or liability. Interest revenue is included in non-trading income in the statement of profit or loss and other comprehensive income.

**3.12 Over/underlift**

Lifting or offtake arrangements for oil produced in GNPC's jointly owned operations are such that each participant may not receive and sell its precise share of the overall production in each period. The resulting imbalance between cumulative entitlement and cumulative production less stock is "underlift" or "overlift". Underlift and overlift are disclosed appropriately in the financial statements.

**3.13 Borrowing costs**

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale (a qualifying asset) are capitalised as part of the cost of the respective assets. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

Where funds are borrowed specifically to finance a project, the amount capitalised represents the actual borrowing costs incurred. Where surplus funds are available for a short term from funds borrowed specifically to finance a project, the income generated from the temporary investment of such amounts is also capitalised and deducted from the total capitalised borrowing cost. Where the funds used to finance a project form part of general borrowings, the amount capitalised is calculated using a weighted average of rates applicable to relevant general borrowings of the Corporation during the period.

All other borrowing costs are recognised in the statement of profit or loss and other comprehensive income in the period in which they are incurred.

Even though exploration and evaluation assets can be qualifying assets, they generally do not meet the probable economic benefits' test and also are rarely debt funded. Any related borrowing costs incurred during this phase are therefore generally recognised in the statement of profit or loss and other comprehensive income in the period in which they are incurred.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**3.14 Employee benefit**

The corporation operates a defined contribution plan and a defined benefit plan. Payments to defined contribution retirement benefit plans are recognised as an expense when employees have rendered service entitling them to the contributions. Under the National pension scheme, the corporation contributes 13.5% of employees' basic salary to the Social Security and National Insurance Trust (SSNIT) for employee pension. The corporation's obligation is limited to the relevant contribution, which were settled on due dates. The pension liabilities and obligation therefore rest with SSNIT.

A defined benefit plans define an amount of pension benefit that an employee will receive on retirement, usually dependent on one or more factors such as age, years of service and compensation. The corporation pays its employees medical benefit after retirement until death of the retired employee.

For defined benefit retirement benefit plans, the cost of providing benefits is determined using the Projected Unit Credit Method, with actuarial valuations being carried out at the end of each reporting period.

**3.15 Taxation**

Income tax expense represents the sum of the tax currently payable and deferred tax.

**Current tax**

Revenue received under the Petroleum Revenue Management Act relating to crude oil and gas sales are non-taxable. Revenue received is a reimbursement of the cost incurred by GNPC in carrying out government business under petroleum agreements. Taxes are however, payable on the non-trading income, such as services to oil companies, rental income and interest on investments, obtained by the Corporation in the course of the reporting period.

The tax currently payable is based on taxable profit for the year. Taxable profit differs from 'profit before tax' as reported in the consolidated statement of profit or loss and other comprehensive income] because of items of income or expense that are taxable or deductible in other years and items that are never taxable or deductible. The Group's current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

**Value added tax (VAT)**

GNPC does not deal in taxable goods and services. Crude is currently not a taxable supply for VAT purposes and therefore no VAT input tax relating to the activities of crude can be claimed or recovered. VAT input incurred is included as part of the cost of operations and expensed.

VAT is charged on non-trading income other than the interest on investments. Any input tax related to these taxable services are claimed to the extent that the input VAT is directly attributable to the taxable services.

**3 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)**

**3.15 Taxation**

**Deferred tax**

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such deferred tax assets and liabilities are not recognised if the temporary difference arises from the initial recognition (other than in a business combination) of assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit. In addition, deferred tax liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill.

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in subsidiaries and associates, and interests in joint ventures, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered. Deferred tax liabilities and assets are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realised, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

#### 4 SIGNIFICANT ACCOUNTING JUDGEMENTS, ESTIMATES AND ASSUMPTIONS

##### 4.1 Judgements

In the process of applying the Corporation's accounting policies, management has made the following judgements, which have the most significant effect on the amounts recognised in the consolidated financial statements.

##### **Joint arrangements**

Judgement is required to determine when the Corporation has joint control over an arrangement, which requires an assessment of the relevant activities and when the decisions in relation to those activities require unanimous consent. The Corporation has determined that the relevant activities for its joint arrangements are those relating to the operating and capital decisions of the arrangement, such as approval of the capital expenditure program for each year and appointing, remunerating and terminating the key management personnel or service providers of the joint arrangement. The considerations made in determining joint control are similar to those necessary to determine control over subsidiaries.

Judgement is also required to classify a joint arrangement. Classifying the arrangement requires the Corporation to assess their rights and obligations arising from the arrangement. Specifically, the Corporation considers:

- The structure of the joint arrangement – whether it is structured through a separate vehicle;
- When the arrangement is structured through a separate vehicle, the Corporation also considers the rights and obligations arising from;
- The legal form of the separate vehicle;
- The terms of the contractual arrangement;
- Other facts and circumstances (when relevant).

This assessment often requires significant judgement, and a different conclusion on joint control and also whether the arrangement is a joint operation or a joint venture, may materially impact the accounting.

##### **Contingencies**

By their nature, contingencies will be resolved only when one or more uncertain future events occur or fail to occur. The assessment of the existence, and potential quantum, of contingencies inherently involves the exercise of significant judgement and the use of estimates regarding the outcome of future events.



**4 SIGNIFICANT ACCOUNTING JUDGEMENTS, ESTIMATES AND ASSUMPTIONS (CONTINUED)**

**4.2 Estimates and assumptions**

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The Corporation based its assumptions and estimates on parameters available when the consolidated financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market change or circumstances arising beyond the control of the Corporation. Such changes are reflected in the assumptions when they occur.

**Exploration and evaluation expenditures**

The application of the Corporation's accounting policy for exploration and evaluation expenditure requires judgement to determine whether future economic benefits are likely, from future either exploitation or sale, or whether activities have not reached a stage which permits a reasonable assessment of the existence of reserves. The determination of reserves and resources is itself an estimation process that requires varying degrees of uncertainty depending on how the resources are classified. These estimates directly impact when the Corporation defers exploration and evaluation expenditure. The deferral policy requires management to make certain estimates and assumptions about 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 expenditure is capitalised, information becomes available suggesting that the recovery of the expenditure is unlikely, the relevant capitalised amount is written off in the statement of profit or loss and other comprehensive income in the period when the new information becomes available.

**Units of production (UOP) depreciation of oil and gas assets**

Oil and gas properties are depreciated using the UOP method over total proved developed and undeveloped hydrocarbon reserves. This results in a depreciation/amortisation charge proportional to the depletion of the anticipated remaining production from the field.

The life of each item, which is assessed at least annually, has regard to both its physical life limitations and present assessments of economically recoverable reserves of the field at which the asset is located.

These calculations require the use of estimates and assumptions, including the amount of recoverable reserves and estimates of future capital expenditure. The calculation of the UOP rate of depreciation/amortisation could be impacted to the extent that actual production in the future is different from current forecast production based on total proved reserves, or future capital expenditure estimates change. Changes to prove reserves could arise due to changes in the factors or assumptions used in estimating reserves, including:

- The effect on proved reserves of differences between actual commodity prices and commodity price assumptions;
- Unforeseen operational issues.

Changes in estimates are accounted for prospectively.

**Fair value measurement**

In estimating the fair value of an asset or liability, the corporation uses market-observable data to the extent that it is available. Where Level 1 inputs are not available, the corporation engages third party qualified valuers to perform the valuation.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

31 DECEMBER 2015

## 5 REVENUE

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Net share of crude oil revenue (Note 5.1)	401,819,009	570,732,911	401,819,009	570,732,911
Net share of gas sales (Note 5.1)	81,811,657	4,265,450	81,811,657	4,265,450
Bullion revenue	58,461,637	48,223,500	-	-
Services income	<u>1,619,563</u>	<u>1,494,240</u>	-	-
	<u>543,711,866</u>	<u>624,716,101</u>	<u>483,630,666</u>	<u>574,998,361</u>

## 5.1. ANALYSIS OF REVENUE

## GNPC

	2015 GH¢	2014 GH¢
Sales	1,443,044,516	2,134,440,591
Gov't royalties	(334,225,914)	(590,739,245)
Net crude sales	1,108,818,602	1,543,701,346
Equity financing	(215,692,979)	(159,839,939)
Revenue available to share	<u>893,125,623</u>	<u>1,383,861,407</u>
<b>Sharing</b>		
Due Government of Ghana (70%)	625,187,936	968,702,985
Due GNPC (30%)	267,937,687	415,158,422
<b>Total allocation to GNPC</b>		
Equity financing	215,692,979	159,839,939
Project financing	<u>267,937,687</u>	<u>415,158,422</u>
	<u>483,630,666</u>	<u>574,998,361</u>

## 5.2. SUMMARY OF LIFTING FOR THE YEAR

	No. of barrels of oil	
	2015	2014
First Lifting	986,276	947,220
Second Lifting	988,069	947,276
Third Lifting	948,230	947,574
Fourth Lifting	911,343	987,415
Fifth Lifting	948,054	995,230
Sixth Lifting	948,118	948,894
	-	912,346
	-	995,165
	<u>5,730,090</u>	<u>7,681,120</u>

## GHANA NATIONAL PETROLEUM CORPORATION

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

31 DECEMBER 2015

## 6. COST OF SALES

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Cost associated with production (note 6.1)	<b>253,100,163</b>	146,947,561	<b>253,100,163</b>	146,947,561
Costs associated with sales	<b>51,645,976</b>	40,650,150	-	-
Depreciation	<b>1,444,306</b>	1,563,910	-	-
Costs of Services	<b>271,502</b>	236,695	-	-
	<b><u>306,461,947</u></b>	<u>189,398,316</u>	<b><u>253,100,163</u></b>	<u>146,947,561</u>

## 6.1 ANALYSIS OF COST OF PRODUCTION

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Jubilee production	<b>194,871,013</b>	108,202,444	<b>194,871,013</b>	108,202,444
Lifting Cost	<b>3,522,137</b>	3,724,762	<b>3,522,137</b>	3,724,762
Jubilee capital cost amortisation	<b>46,415,015</b>	37,628,674	<b>46,415,015</b>	37,628,674
Exchange difference	<b>8,291,998</b>	(2,608,319)	<b>8,291,998</b>	(2,608,319)
	<b><u>253,100,163</u></b>	<u>146,947,561</u>	<b><u>253,100,163</u></b>	<u>146,947,561</u>

## 7. OTHER OPERATING INCOME

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Interest on short term investments	<b>51,176,606</b>	32,247,196	<b>51,176,606</b>	32,247,196
Services rendered to oil exploration companies	<b>6,468,902</b>	426,666	<b>6,468,902</b>	426,666
Data licence fee	<b>256,690</b>	2,379,988	<b>256,690</b>	2,379,988
EDC Investment recovery	<b>6,562,673</b>	-	<b>6,562,673</b>	-
Transfer from Training & Technology Fund	<b>20,696,024</b>	15,446,123	<b>20,696,024</b>	15,446,123
Exchange gain	<b>37,565,455</b>	1,618,513	<b>37,539,729</b>	-
Rental income	<b>138,396</b>	139,904	<b>138,396</b>	139,904
Miscellaneous income	<b>1,709,505</b>	346,108	<b>1,546,921</b>	320,681
Sale of scrap	<b>96,516</b>	-	-	-
Disposals	<b>61,644</b>	201,823	<b>61,644</b>	199,523
	<b><u>124,732,412</u></b>	<u>52,806,321</u>	<b><u>124,447,586</u></b>	<u>51,160,081</u>

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

31 DECEMBER 2015

## 8. GENERAL AND ADMINISTRATIVE EXPENSE

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Personnel emoluments	50,255,905	38,576,564	41,133,191	31,295,398
General operating expenses	95,242,929	21,781,727	88,255,568	15,164,511
Staff retirement scheme	2,410,799	3,279,003	839,855	113,126
Exploration promotion expenses	1,104,893	1,133,691	1,104,893	1,133,691
Depreciation and amortization charge	6,022,602	4,131,734	5,195,086	3,327,707
Board expenses	1,987,052	2,417,527	1,288,011	1,184,856
Audit fees	925,740	642,600	811,740	546,600
Bank charges	6,720,018	4,271,080	2,117,565	5,342,677
Exchange loss	-	40,710,213	-	40,710,213
Petroleum project expenditure (Note 8.1)	<u>92,546,490</u>	<u>48,754,179</u>	<u>92,546,490</u>	<u>48,754,179</u>
	<u>257,216,428</u>	<u>165,698,318</u>	<u>233,292,399</u>	<u>147,572,958</u>

## 8.1 PETROLEUM PROJECT EXPENDITURE

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Ultra-Deep Water Keta Project	3,132,543	1,636,402	3,132,543	1,636,402
North & South Project	6,706,704	3,506,576	6,706,704	3,506,576
TEN Project	15,458,000	8,078,113	15,458,000	8,078,113
OCTP - ENI Project	4,478,467	2,765,528	4,478,467	2,765,528
Reservoir characterisation	-	2,657,897	-	2,657,897
HESS block	8,057,980	4,238,921	8,057,980	4,238,921
Jubilee investment	49,496,471	25,870,742	49,496,471	25,870,742
South deep water	<u>5,216,325</u>	<u>-</u>	<u>5,216,325</u>	<u>-</u>
	<u>92,546,490</u>	<u>48,754,179</u>	<u>92,546,490</u>	<u>48,754,179</u>

## 9. OTHER OPERATING EXPENSE

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Loss from refined trading products (Note 9.1)	34,561,044	34,291,716	34,561,044	34,291,716
Maritime boundary special project	15,826,509	2,264,598	15,826,509	2,264,598
Ministry of Energy Support	4,768,676	6,153,256	4,768,676	6,153,256
Impairment of Investment	<u>644,210</u>	<u>-</u>	<u>1,206,090</u>	<u>-</u>
	<u>55,800,439</u>	<u>42,709,570</u>	<u>56,362,319</u>	<u>42,709,570</u>

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

31 DECEMBER 2015

## 9.1 LOSS FROM REFINED PRODUCTS TRADING

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Product sales	163,586,349	408,074,742	163,586,349	408,074,742
Product cost	(197,758,838)	(442,366,458)	(197,758,838)	(442,366,458)
Other expense	<u>(388,555)</u>	<u>-</u>	<u>(388,555)</u>	<u>-</u>
Loss	<u>(34,561,044)</u>	<u>(34,291,716)</u>	<u>(34,561,044)</u>	<u>(34,291,716)</u>

**Terms and Conditions of refined products trading**

In 2014, GNPC entered into a Strategic Petroleum Reserve Supply and Sales agreement to collaborate with BOST by financing and supplying gasoline and diesel to BOST. In consideration of the financing, profits were to be shared in the proportion of 55% to GNPC and 45% to BOST respectively. The transaction however, turned out to be loss making. GNPC is currently carrying a loss of GH¢ 34,561,044 (2014: GH¢ 34,291,716) on its books. These figures are management's estimate based on available records.

## 10. PETROLEUM EXPENDITURE

Petroleum expenditure represent wages, salaries and general administrative expenditure that have been apportioned to various petroleum projects. It also includes costs that are directly attributable to these petroleum projects. These expenditure do not meet capitalization policy of the corporation and have been expensed in the year they were incurred.

## 11. FINANCE COST

The finance cost relates to a long term loan granted to a subsidiary, Prestea Sankofa Gold Ltd, by its bankers repayable over a sixty month period secured by the subsidiary's landed property, plant and machinery, vehicles, gold bullions and stocks.

## 12. TAXATION

Group	Balance 1 January	Charge for the year	Payment in the year	Balance 31 December
Year of assessment	GH¢	GH¢	GH¢	GH¢
Up to 2014	3,566	-	-	3,566
2015	<u>-</u>	<u>79,107</u>	<u>(42,554)</u>	<u>36,553</u>
	<u>3,566</u>	<u>79,107</u>	<u>(42,544)</u>	<u>40,119</u>
<b>GNPC</b>				
Year of assessment	GH¢	GH¢	GH¢	GH¢
Up to 2014	-	-	-	-
2015	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>

The tax status of the Group is subject to review by the Ghana Revenue Authority.

GHANA NATIONAL PETROLEUM CORPORATION

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

31 DECEMBER 2015

13. PROPERTY PLANT AND EQUIPMENT

At 31 December 2015

Group

	Leasehold land & buildings GH¢	Furniture & fittings GH¢	Office equipment GH¢	Motor vehicles GH¢	Machinery & equipment GH¢	Work-in- progress GH¢	Linen glass and silver ware GH¢	Total GH¢
<b>Cost</b>								
Balance as at 1 Jan	4,769,757	2,351,062	15,190,563	9,926,596	14,304,168	5,808,881	77,332	52,428,360
Additions	10,218,702	363,253	3,096,679	1,979,783	1,573,117	12,276,690	5,162	29,513,386
Disposals	-	-	-	(73,100)	-	-	-	(73,100)
Translation differences	<u>1,124,320</u>	<u>123,250</u>	<u>1,919,862</u>	<u>989,643</u>	<u>140,790</u>	<u>1,268,025</u>	-	<u>5,565,890</u>
Total	<u>16,112,779</u>	<u>2,837,565</u>	<u>20,207,104</u>	<u>12,822,922</u>	<u>16,018,075</u>	<u>19,353,596</u>	<u>82,494</u>	<u>87,434,536</u>
<b>Accumulated depreciation</b>								
Balance as at 1 Jan	1,125,480	1,351,311	4,797,807	4,990,342	9,982,368	-	71,599	22,318,907
Charge for the year	602,902	333,256	2,151,320	1,732,814	1,638,740	-	10,895	6,469,927
Disposals	-	-	-	(61,644)	-	-	-	(61,644)
Translation differences	<u>60,715</u>	<u>96,956</u>	<u>1,257,013</u>	<u>768,564</u>	<u>108,548</u>	-	-	<u>2,291,795</u>
Total	<u>1,891,283</u>	<u>1,931,387</u>	<u>10,084,813</u>	<u>8,500,993</u>	<u>11,893,024</u>	-	<u>82,494</u>	<u>34,383,995</u>
<b>Net book value as at 31 December 2015</b>	<u>14,221,496</u>	<u>906,178</u>	<u>10,122,291</u>	<u>4,321,929</u>	<u>4,125,050</u>	<u>19,353,596</u>	-	<u>53,050,541</u>

## GHANA NATIONAL PETROLEUM CORPORATION

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 13. PROPERTY PLANT AND EQUIPMENT (CONTINUED)

At 31 December 2015

## GNPC

	Leasehold land & buildings GH¢	Furniture & fittings GH¢	Office equipment GH¢	Motor vehicles GH¢	Machinery & equipment GH¢	Work -in- progress GH¢	Total GH¢
<b>Cost</b>							
Balance as at 1 Jan	2,415,644	950,055	15,196,267	7,522,893	1,341,476	367,287	27,793,623
Additions	8,297,165	224,301	3,096,679	1,979,783	-	11,714,782	25,312,710
Disposal	-	-	-	(73,100)	-	-	(73,100)
Translation differences	<u>1,124,320</u>	<u>123,250</u>	<u>1,919,862</u>	<u>989,643</u>	<u>140,790</u>	<u>1,268,025</u>	<u>5,565,890</u>
	<u>11,837,129</u>	<u>1,297,606</u>	<u>20,212,808</u>	<u>10,419,219</u>	<u>1,482,266</u>	<u>13,350,094</u>	<u>58,599,123</u>
<b>Accumulated depreciation</b>							
Balance as at 1 Jan 2015	363,506	533,112	6,683,004	3,809,573	581,150	-	11,970,346
Charge for the year	63,199	148,294	2,151,320	1,653,559	181,726	-	4,198,098
Disposal	-	-	-	(61,644)	-	-	(61,644)
Translation differences	<u>60,715</u>	<u>96,956</u>	<u>1,257,013</u>	<u>768,564</u>	<u>108,548</u>	-	<u>2,291,795</u>
	<u>487,420</u>	<u>778,362</u>	<u>10,091,337</u>	<u>6,170,052</u>	<u>871,424</u>	-	<u>18,398,596</u>
<b>Net book value as at 31 December 2015</b>	<b><u>11,349,709</u></b>	<b><u>519,244</u></b>	<b><u>10,121,471</u></b>	<b><u>4,249,167</u></b>	<b><u>610,841</u></b>	<b><u>13,350,094</u></b>	<b><u>40,200,527</u></b>

## GHANA NATIONAL PETROLEUM CORPORATION

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

31 DECEMBER 2015

## 13. PROPERTY PLANT AND EQUIPMENT (CONTINUED)

At 31 December 2014

Group

	Leasehold land & buildings GH¢	Furniture & fittings GH¢	Office equipment GH¢	Motor vehicles GH¢	Machinery & equipment GH¢	Work-in- progress GH¢	Linen glass and silver ware GH¢	Total GH¢
<b>Cost</b>								
Balance as at 1 Jan	3,458,395	1,620,717	6,591,730	6,587,677	13,011,932	943,563	62,232	32,276,246
Additions	674,815	489,205	4,602,823	1,829,333	954,815	4,768,534	15,100	13,334,625
Disposals	-	(9,209)	(8,364)	(472,774)	(16,072)	-	-	(506,419)
Translation differences	<u>636,547</u>	<u>250,349</u>	<u>4,004,374</u>	<u>1,982,360</u>	<u>353,493</u>	<u>96,784</u>	<u>-</u>	<u>7,323,908</u>
	<u>4,769,757</u>	<u>2,351,062</u>	<u>15,190,563</u>	<u>9,926,596</u>	<u>14,304,168</u>	<u>5,808,881</u>	<u>77,332</u>	<u>52,428,360</u>
<b>Accumulated depreciation</b>								
Balance as at 1 Jan	820,301	1,060,941	3,813,058	4,015,337	8,230,084	-	46,079	17,985,800
Additions	305,179	299,579	993,113	1,423,684	1,768,356	-	25,520	4,815,431
Disposals	-	(9,209)	(8,364)	(448,679)	(16,072)	-	-	(482,324)
Translation differences	<u>102,186</u>	<u>149,864</u>	<u>1,878,673</u>	<u>1,070,917</u>	<u>163,368</u>	<u>-</u>	<u>-</u>	<u>3,365,009</u>
Total	<u>1,227,666</u>	<u>1,501,175</u>	<u>6,676,480</u>	<u>6,061,259</u>	<u>10,145,736</u>	<u>-</u>	<u>71,599</u>	<u>25,683,916</u>
<b>Net book value as at 31 December 2014</b>	<u><b>3,542,091</b></u>	<u><b>849,887</b></u>	<u><b>8,514,083</b></u>	<u><b>3,865,337</b></u>	<u><b>4,158,431</b></u>	<u><b>5,808,881</b></u>	<u><b>5,733</b></u>	<u><b>26,744,444</b></u>



GHANA NATIONAL PETROLEUM CORPORATION

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

13. PROPERTY PLANT AND EQUIPMENT (CONTINUED)

At 31 December 2014

GNPC

	Leasehold land & buildings GH¢	Furniture & fittings GH¢	Office equipment GH¢	Motor vehicles GH¢	Machinery & equipment GH¢	Work-in- progress GH¢	Total GH¢
Balance as at 1 Jan	1,177,157	508,915	6,591,730	4,350,241	935,276	229,500	13,792,819
Additions	601,940	190,791	4,600,163	1,617,519	52,707	41,003	7,104,123
Disposals	-	-	-	(427,227)	-	-	(427,227)
Translation differences	<u>636,547</u>	<u>250,349</u>	<u>4,004,374</u>	<u>1,982,360</u>	<u>353,493</u>	<u>96,784</u>	<u>7,323,908</u>
At 31 December	<u>2,415,644</u>	<u>950,055</u>	<u>15,196,267</u>	<u>7,522,893</u>	<u>1,341,476</u>	<u>367,287</u>	<u>27,793,623</u>
Balance as at 1 Jan	182,083	286,365	3,813,058	2,047,814	231,655	-	6,560,975
Additions	79,237	96,883	991,273	1,093,974	186,127	-	2,447,494
Disposals	-	-	-	(403,132)	-	-	(403,132)
Translation differences	<u>102,186</u>	<u>149,864</u>	<u>1,878,673</u>	<u>1,070,917</u>	<u>163,368</u>	-	<u>3,365,009</u>
At 31 Dec	<u>363,506</u>	<u>533,112</u>	<u>6,683,004</u>	<u>3,809,573</u>	<u>581,150</u>	-	<u>11,970,346</u>
<b>Net book value as at 31 December 2014</b>	<b><u>2,052,138</u></b>	<b><u>416,943</u></b>	<b><u>8,513,263</u></b>	<b><u>3,713,320</u></b>	<b><u>760,325</u></b>	<b><u>367,287</u></b>	<b><u>15,823,277</u></b>

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 13.1 Disposal schedule

Group		Accumulated	Net Book	Proceeds from	Profit/ (Loss) on
2015	Cost	depreciation	Value	sale	disposal
	GHC	GHC	GHC	GHC	GHC
Motor vehicles	<u>73,100</u>	<u>61,644</u>	<u>11,456</u>	<u>73,100</u>	<u>61,644</u>

GNPC		Accumulated	Net Book	Proceeds from	Profit/ (Loss) on
2015	Cost	depreciation	Value	sale	disposal
	GHC	GHC	GHC	GHC	GHC
Motor vehicles	<u>73,100</u>	<u>61,644</u>	<u>11,456</u>	<u>73,100</u>	<u>61,644</u>

## 14 INTANGIBLE ASSETS

	Group		GNPC	
	2015	2014	2015	2014
	GHC	GHC	GHC	GHC
<b>Cost</b>				
Balance at 1 Jan	4,814,126	2,183,178	4,814,126	2,183,178
Additions	497,428	1,432,272	497,428	1,432,272
Translation differences	<u>903,448</u>	<u>1,198,676</u>	<u>903,448</u>	<u>1,198,676</u>
	<u>6,215,002</u>	<u>4,814,126</u>	<u>6,215,002</u>	<u>4,814,126</u>
<b>Amortisation</b>				
Balance at 1 Jan	2,659,083	1,139,364	2,659,083	1,139,364
Charge for the year	996,981	880,213	996,981	880,213
Translation differences	<u>510,320</u>	<u>639,506</u>	<u>510,320</u>	<u>639,506</u>
	<u>4,166,384</u>	<u>2,659,083</u>	<u>4,166,384</u>	<u>2,659,083</u>
Net book value at 31 December	<u>2,048,618</u>	<u>2,155,043</u>	<u>2,048,618</u>	<u>2,155,043</u>

## 15 EXPLORATION ASSETS

	Group		GNPC	
	2015	2014	2015	2014
	GHC	GHC	GHC	GHC
Balance at 1 Jan	15,091,090	7,312,746	-	-
On-going exploration	<u>5,457,606</u>	<u>7,778,344</u>	-	-
Balance at 31 Dec	<u>20,548,696</u>	<u>15,091,090</u>	-	-

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 16 PETROLEUM PROJECTS

	Group		GNPC	
	2015	2014	2015	2014
	GHC	GHC	GHC	GHC
<b>Joint operations</b>				
Jubilee field investment (Note 16.1)	<b>226,799,928</b>	231,216,757	<b>226,799,928</b>	231,216,757
TEN Projects	<b>629,748,783</b>	<u>311,499,155</u>	<b>629,748,783</b>	<u>311,499,155</u>
	<b>856,548,711</b>	<u>542,715,912</u>	<b>856,548,711</b>	<u>542,715,912</u>
<b>GNPC projects</b>				
South deep water	<b>5,153,669</b>	5,153,669	<b>5,153,669</b>	5,153,669
OCTP - ENI project	<b>361,180</b>	-	<b>361,180</b>	-
Voltaian basin project	<b>19,572,616</b>	<u>8,993,449</u>	<b>19,572,616</b>	<u>8,993,449</u>
	<b>881,636,176</b>	556,863,030	<b>881,636,176</b>	556,863,030
Translation differences	<b>323,534,910</b>	<u>181,147,107</u>	<b>323,534,910</b>	<u>181,147,107</u>
Total	<b>1,205,171,086</b>	<u>738,010,137</u>	<b>1,205,171,086</b>	<u>738,010,137</u>

The amount of borrowing costs capitalised during the year ended 31 December 2015 for the TEN project was GH¢15,214,266.

## 16.1 AMORTIZATION OF PETROLEUM PROJECTS

The Corporation's currently oil-producing field is the Jubilee field, and is amortized based on units of production from that field, in proportion to the Corporation's stake in the field.

	Group		GNPC	
	2015	2014	2015	2014
	GHC	GHC	GHC	GHC
<b>Cost</b>				
Balance as at 1 Jan	<b>389,078,299</b>	353,064,069	<b>389,078,299</b>	353,064,069
Additions during the year	<b>42,006,031</b>	<u>36,014,230</u>	<b>42,006,031</b>	<u>36,014,230</u>
	<b>431,084,330</b>	<u>389,078,299</u>	<b>431,084,330</b>	<u>389,078,299</u>
<b>Amortization</b>				
Balance as at 1 Jan	<b>157,861,542</b>	120,232,868	<b>157,861,542</b>	120,232,868
Charge for the year	<b>46,422,860</b>	<u>37,628,674</u>	<b>46,422,860</b>	<u>37,628,674</u>
	<b>204,284,402</b>	<u>157,861,542</u>	<b>204,284,402</b>	<u>157,861,542</u>
Carrying amount at 31 Dec	<b>226,799,928</b>	<u>231,216,757</u>	<b>226,799,928</b>	<u>231,216,757</u>

## 17 HELD TO MATURITY FINANCIAL ASSETS

## a. Long term investments

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Bank guarantee	<u>536,076,401</u>	<u>288,117,000</u>	<u>536,076,401</u>	<u>288,117,000</u>

## b. Details of long term investments

Institutions	Investment amount US\$	Interest rate	Tenor (years)	Nature of bank guarantee
Stanbic	50,000,000	2%	10	KAR Power guarantee
Fidelity	50,000,000	6%	10	KAR Power guarantee
UMB	<u>41,187,917</u>	6%	10	VRA Crude purchase support
	<u>141,187,917</u>			

## c. Short term investments

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Fixed deposits with banks	<u>229,728,286</u>	<u>464,204,758</u>	<u>229,728,286</u>	<u>464,204,758</u>

## d. Details of short term investments

Institutions	Investment amount US\$	Interest rate	Tenor (days)
CAL Bank	25,000,000	6%	365
UBA 1	1,000,000	3.5%	91
First Atlantic 1	10,000,000	6%	180
First Atlantic 2	7,500,000	6%	180
Fidelity	10,000,000	6%	90
GIB	<u>7,000,000</u>	-	overnight
	<u>60,500,000</u>		

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 18 DUE FROM GOVERNMENT AND ITS AGENCIES

This represents the net position in respect of transfer of assets and liabilities between the Corporation and the government. Details of the amount due are disclosed below

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Government of Ghana	102,537,354	102,537,354	102,537,354	102,537,354
Ministry of Finance	189,845,000	160,065,000	189,845,000	160,065,000
Tema Oil Refinery (TOR)	221,757,469	186,971,526	221,757,469	186,971,526
Ghana National Gas Company	216,215,045	112,172,959	216,215,045	112,172,959
Ghana Broadcasting Corporation	3,599,461	-	3,599,461	-
	<b>733,954,330</b>	561,746,839	<b>733,954,329</b>	561,746,839
Impairment – TOR	<b>(22,996,186)</b>	<b>(19,388,894)</b>	<b>(22,996,186)</b>	<b>(19,388,894)</b>
<b>As at 31 December</b>	<b><u>710,958,143</u></b>	<b><u>542,357,945</u></b>	<b><u>710,958,143</u></b>	<b><u>542,357,945</u></b>

## 19 SUBSIDIARIES

## Investment in subsidiaries

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Mole Motel Company Limited	-	-	185,620	185,620
Prestea Sankofa Gold Limited	-	-	3,344,630	3,344,630
GNPC Exploration and Production Company Limited	-	-	1,000	1,000
	<b>-</b>	<b>-</b>	<b><u>3,531,250</u></b>	<b><u>3,531,250</u></b>

Name of subsidiary	Principal activity	Place of incorporation and operation	Proportion of ownership interest and voting power held by the Group	
			2015	2014
Mole Motel Company Limited	Hospitality	Mole, Ghana	60%	60%
Prestea Sankofa Gold Limited	Mining	Prestea, Ghana	90%	90%
GNPC Exploration and Production Company Limited	Crude oil exploration and production	Accra, Ghana	100%	100%

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 19 INVESTMENT IN SUBSIDIARIES (CONTINUED)

- a. Details of non-wholly owned subsidiaries that have material non-controlling interests to the Group are disclosed below.

Name of subsidiary	Proportion of ownership interest and voting power held by non-controlling interest		Profit (loss) allocated to non-controlling interest		Accumulated non-controlling interest	
	2015	2014	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Mole Motel Company Ltd	40%	40%	5,326	44,626	188,517	183,191
Prestea Sankofa Gold Limited	10%	10%	<u>(2,347,057)</u>	<u>(1,224,073)</u>	<u>(3,497,223)</u>	<u>(1,150,166)</u>
<b>Total</b>			<u>(2,341,731)</u>	<u>(1,179,447)</u>	<u>(3,308,706)</u>	<u>(966,975)</u>

Summarised financial information in respect of the Group's subsidiaries that have material non-controlling interests is set out below. The summarised financial information below represents amounts before intragroup eliminations.

## b. MOLE LIMITED

	2015 GH¢	2014 GH¢
Current assets	142,605	249,067
Non-current assets	468,014	461,788
<b>Total assets</b>	<u>610,619</u>	<u>710,855</u>
Current liabilities	147,466	238,453
Non-current liabilities	-	-
Equity attributable to owners of the Company	274,636	283,441
Non-controlling interests	<u>188,517</u>	<u>183,191</u>
<b>Total equity and liabilities</b>	<u>610,618</u>	<u>710,855</u>

## 19. INVESTMENT IN SUBSIDIARIES (CONTINUED)

<b>Mole Limited</b>	<b>2015</b>	<b>2014</b>
	<b>GHC</b>	<b>GHC</b>
Revenue	<b>1,619,563</b>	1,494,240
Cost of sales	<b>(271,502)</b>	(236,695)
Other incomes	<b>187,565</b>	39,348
General and administrative expenses	<b>(1,465,766)</b>	(1,164,129)
Tax expenses	<b>(56,545)</b>	(21,200)
Profit (loss) for the year	<b><u>13,315</u></b>	<u>111,564</u>
Profit (loss) attributable to owners of the Company	<b>7,989</b>	66,938
Profit (loss) attributable to the non-controlling interests	<b><u>5,326</u></b>	<u>44,626</u>
Profit (loss) for the year	<b>13,315</b>	111,564
Other comprehensive income for the year	—	—
Total comprehensive income attributable to owners of the Company	<b>7,989</b>	66,938
Total comprehensive income attributable to the non-controlling interests	<b><u>5,326</u></b>	<u>44,626</u>
Total comprehensive income for the year	<b><u>13,315</u></b>	<u>111,564</u>
<b>c. Prestea Sankofa Gold</b>		
	<b>2015</b>	<b>2014</b>
	<b>GHC</b>	<b>GHC</b>
Current assets	<b>15,204,916</b>	16,062,297
Non-current assets	<b>25,494,177</b>	23,150,469
<b>Total assets</b>	<b><u>40,699,093</u></b>	<u>39,212,766</u>
Current liabilities	<b>70,978,569</b>	46,021,675
Non-current liabilities	<b>643,478</b>	643,478
Equity attributable to owners of the Company	<b>(27,425,731)</b>	(6,302,221)
Non-controlling interests	<b><u>(3,497,223)</u></b>	<u>(1,150,166)</u>
Total equity & liabilities	<b><u>40,699,093</u></b>	<u>39,212,766</u>

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 19. INVESTMENT IN SUBSIDIARIES (CONTINUED)

<b>Prestea Sankofa Gold</b>	<b>2015</b>	<b>2014</b>
	<b>GHC</b>	<b>GHC</b>
Revenue	<b>58,461,637</b>	48,223,500
Cost of sales	<b>(53,090,282)</b>	(42,214,060)
Other incomes	<b>97,261</b>	1,606,892
Expenses	<b>(28,939,183)</b>	(19,857,061)
Profit (loss) for the year	<b>(23,470,567)</b>	(12,240,729)
Profit (loss) attributable to owners of the Company	<b>(21,123,510)</b>	(11,016,656)
Profit (loss) attributable to the non-controlling interests	<b>(2,347,057)</b>	(1,224,073)
Profit (loss) for the year	<b>(23,470,567)</b>	(12,240,729)
Other comprehensive income for the year	<u>-</u>	<u>-</u>
Total comprehensive income attributable to owners of the Company	<b>(21,123,510)</b>	(11,016,656)
Total comprehensive income attributable to the non-controlling interests	<b>(2,347,057)</b>	(1,224,073)
Total comprehensive income for the year	<b>(23,470,567)</b>	(12,240,729)
<b>d. GNPC Exploration and Production Company Ltd</b>	<b>2015</b>	<b>2014</b>
	<b>GHC</b>	<b>GHC</b>
Non-current assets	<b>7,436,519</b>	2,400,000
<b>Total assets</b>	<b>7,436,519</b>	2,400,000
<b>Liabilities</b>		-
Equity attributable to owners of the Company	<b>7,436,519</b>	2,400,000
Non-controlling interests	<u>-</u>	<u>-</u>
<b>Total equity and liabilities</b>	<b>7,436,519</b>	2,400,000



NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 20. INVESTMENT IN ASSOCIATES AND JOINT VENTURES

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Investment in associate (note 20a)	3,965,831	4,020,674	<b>4,277,400</b>	4,277,400
Investment in joint venter (note 20b)	<u>3,239,976</u>	<u>1,858,770</u>	<u>255,866</u>	<u>1,461,956</u>
	<u>7,205,807</u>	<u>5,879,444</u>	<u>4,533,266</u>	<u>5,739,356</u>

Investment in associate and joint venture were accounted using the equity method for the group and at cost for company (GNPC).

## 20a DETAILS OF ASSOCIATES

Details of the Group's material associate at the end of the reporting period are as follows:

Name of Associate	Principal activity	Place of incorporation and operation	Proportion of ownership interest and voting power held by the Group	
			2015	2014
Airtel	Telecommunications	Accra, Ghana	25%	25%

The above associate is accounted for using the equity method in these consolidated financial statements.

Summarised financial information in respect of the Group's associate is set out below.

The summarised financial information below represents amounts shown in the associate's financial statements prepared in accordance with IFRSs (adjusted by the Group for equity accounting purposes).

	2015 GH¢	2014 GH¢
Balance at 1 January	4,020,674	4,186,930
Share of profit (loss) of associate	<u>(54,843)</u>	<u>(166,256)</u>
<b>Group's carrying amount of the investment in associate</b>	<u><b>3,965,831</b></u>	<u><b>4,020,674</b></u>
	2015 GHS	2014 GHS
Total revenue of associate	515,253	503,645
Total loss after tax of associate	(219,374)	(665,022)
Other comprehensive income	-	-
Total comprehensive income	<u>(219,374)</u>	<u>(665,022)</u>
Dividends received from the associate during the year	-	-
Share of loss of associate (25%)	<u>(54,843)</u>	<u>(166,256)</u>

## 20. INVESTMENT IN ASSOCIATES AND JOINT VENTURES (CONTINUED)

## 20b JOINT VENTURES

Details of the Group's material joint ventures at the end of the reporting period are as follows:

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Saltpond Offshore Production (SOPCL)	-	644,210	-	1,206,090
GNPC-Technip Engineering. Services	<u>3,239,976</u>	<u>1,214,560</u>	<u>255,866</u>	<u>255,866</u>
	<u>3,239,976</u>	<u>1,858,770</u>	<u>255,866</u>	<u>1,461,956</u>

Name of Joint venture	Principal activity	Place of incorporation and operation	Proportion of ownership interest and voting power held by the Group	
			2015	2014
Saltpond Offshore Producing Company Limited	Crude oil production	Saltpond, Ghana	45%	45%
GNPC-Technip Engineering Services	Technology training	Accra, Ghana	30%	30%

The above joint ventures are accounted for using the equity method in these consolidated financial statements.

Summarised financial information in respect of the Group's joint ventures are set out below. The summarised financial information below represents amounts shown in the joint venture's financial statements prepared in accordance with IFRSs (adjusted by the Group for equity accounting purposes).

	2015 GH¢	2014 GH¢
Balance at 1 January	1,214,560	71,238
Addition - GNPC technip	-	866
Share of profit/(loss) of GNPC Technip	<u>2,025,416</u>	<u>1,142,456</u>
	-	-
Balance at 31 December	<u>3,239,976</u>	<u>1,214,560</u>

## Details of GNPC Technip financial statements

	2015 GH¢	2014 GH¢
Total assets	24,581,033	9,866,327
Total liabilities	<u>14,256,377</u>	<u>5,783,850</u>
Net assets	<u>10,324,656</u>	<u>4,082,477</u>
Share of net assets of joint venture (30%)	3,097,397	1,224,743

## 20. INVESTMENT IN ASSOCIATES AND JOINT VENTURES (CONTINUED)

## 20b JOINT VENTURES (CONTINUED)

Total revenue of joint venture	<b>26,071,287</b>	12,631,355
Total profit/(loss) after tax of joint venture	<b>6,751,387</b>	3,835,810
Other comprehensive income	<u>-</u>	<u>-</u>
Total comprehensive income	<b>6,751,387</b>	3,835,810
Dividends received from the joint venture during the year	-	-
Share of loss of joint venture (30%)	<b><u>2,025,416</u></b>	<u>1,142,456</u>

## 20c IMPAIRMENT OF EQUITY INVESTMENTS

The equity investments in Saltpond Offshore Producing Company Limited (SOPCL), which is a joint venture has been fully impaired due to non-productivity of the investee.

The project is planned for decommissioned and the costs of decommissioning will be borne by GNPC.

## 21. INVENTORIES

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Petroleum products stock	-	37,691,342	-	37,691,342
Non-trade stock	<b><u>5,983,044</u></b>	<u>4,617,200</u>	<b><u>868,851</u></b>	<u>546,083</u>
	<b><u>5,983,044</u></b>	<u>42,308,542</u>	<b><u>868,851</u></b>	<u>38,237,425</u>

## 22. DUE FROM RELATED PARTIES

This represents the advances given to subsidiaries

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Saltpond Offshore Producing Company	-	19,940,714	-	19,490,714
Prestea Sankofa	-	-	<b>2,400,933</b>	2,400,933
GNPC Explorco	<u>-</u>	<u>-</u>	<b><u>7,435,519</u></b>	<u>2,399,000</u>
	<u>-</u>	<u>19,490,714</u>	<b><u>9,836,452</u></b>	<u>24,290,647</u>

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 23. TRADE AND OTHER RECEIVABLES

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Trade debtors - trade marketing	-	95,836,330	-	95,836,330
Share of Crude Proceeds from GOG	<b>53,702,152</b>	115,933,865	<b>53,702,152</b>	115,933,865
Share of Gas Proceeds from GOG	<b>86,372,343</b>	-	<b>86,372,343</b>	-
Sage Petroleum	<b>49,556,522</b>	41,782,847	<b>49,556,522</b>	41,782,847
Other debtors-foreign	<b>62,734,460</b>	40,040,445	<b>54,383,007</b>	40,040,445
Other debtors-local	<b>1,125,068</b>	10,191,724	<b>27,808</b>	27,808
Staff debtors	<b>1,143,052</b>	2,908,715	<b>1,143,052</b>	1,451,061
Input VAT	<b>3,614,790</b>	1,537,933	<b>3,614,790</b>	1,537,933
Advances & prepayments	<b>2,468,973</b>	2,769,471	<b>2,468,974</b>	2,769,471
Tax credits	<b>2,020,261</b>	1,972,073	<b>2,020,261</b>	1,972,073
Accrued investment income	<b><u>22,461,547</u></b>	<u>12,506,350</u>	<b><u>22,461,547</u></b>	<u>12,506,350</u>
	<b>285,199,168</b>	325,479,753	<b>275,750,456</b>	313,858,183
Less: Provision for impairment (Note 21.1)	<b><u>(49,556,521)</u></b>	<u>(41,782,847)</u>	<b><u>(49,556,521)</u></b>	<u>(41,782,847)</u>
	<b><u>235,642,647</u></b>	<u>283,696,906</u>	<b><u>226,193,935</u></b>	<u>272,075,336</u>

Trade receivables are non-interest bearing and are normally settled between 30 days from the date of invoice.

## 23.1 DETAILS OF IMPAIRMENT

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Balance at 1 Jan	<b>41,782,847</b>	21,938,767	<b>41,782,847</b>	21,938,767
Additional provision	<b><u>7,773,674</u></b>	<u>19,844,080</u>	<b><u>7,773,674</u></b>	<u>19,844,080</u>
Balance at 31 December	<b><u>49,556,521</u></b>	<u>41,782,847</u>	<b><u>49,556,521</u></b>	<u>41,782,847</u>

## 24. CASH AND BANK

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Bank	<b>14,070,391</b>	76,392,044	<b>13,286,968</b>	75,783,397
Cash	<b><u>1,592,944</u></b>	<u>154,254</u>	<b><u>1,591,752</u></b>	<u>144,224</u>
	<b><u>15,663,335</u></b>	<u>76,546,298</u>	<b><u>14,878,720</u></b>	<u>75,927,621</u>

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

**24. CASH AND BANK (CONTINUED)**

For the purpose of the statement of cash flows, cash and cash equivalents comprise the following at 31 December:

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Short term investments	68,344,200	-	68,344,200	-
Bank	14,070,391	76,392,044	13,286,968	75,783,397
Cash	1,592,944	154,254	1,591,752	144,224
Overdraft	(545,912)	(4,792,140)	-	-
	<u>83,461,623</u>	<u>71,754,158</u>	<u>83,222,920</u>	<u>75,927,621</u>

**25. STATED CAPITAL**

This represents amounts received from Government of Ghana towards the corporation's capitalisation.

**26. PETROLEUM EQUITY FUND**

Amounts received from government towards equity financing cost are capitalised and portions transferred to income statement to meet Production and amortised development cost. The fund represents the unamortised portion of petroleum assets in the books. . Detail of the fund is shown in the statement of changes in equity.

**27. PETROLEUM PROJECT FUND**

This represents the funds set aside to execute the Corporation's projects Detail of the fund is shown in the statement of changes in equity.

**28. TRAINING AND TECHNOLOGY FUND**

Training and Technology Fund is established to support the Corporation's manpower development and technology needs.

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Balance at 1 Jan.	81,043,331	59,589,700	81,043,331	59,589,700
Additions	44,909,588	36,899,754	44,909,588	36,899,754
Transfer to P & L	(20,696,024)	(15,446,123)	(20,696,024)	(15,446,123)
	<u>21,199,427</u>	<u>30,865,529</u>	<u>21,199,427</u>	<u>30,865,529</u>
	<u>157,321,851</u>	<u>111,908,860</u>	<u>157,321,851</u>	<u>111,908,860</u>

## 29. MEDIUM TERM LOANS

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
TEN Partner financing	629,753,166	311,249,476	629,753,166	311,249,476
Bank loan	<u>31,827,892</u>	<u>11,799,352</u>	-	-
	<u>661,581,058</u>	<u>323,048,828</u>	<u>629,753,166</u>	<u>311,249,476</u>

## Terms and conditions of loans

The TEN partner financing is the funding provided by the DWT contractor for GNPC's share of the development cost for the TEN Fields.

GNPC has elected to have the Contractor fund its additional interest of 5% in the field at an interest rate of Libor plus 1.5%pa in accordance with the terms of the petroleum agreement between the government of Ghana and GNPC on one hand and Tullow Ghana Limited, Sabre Oil and Gas Limited (PetroSA now owns the Sabre Oil & Gas interest) and Kosmos Energy Limited.

## 30. EMPLOYEE BENEFIT OBLIGATION

The movement in the defined benefit obligation is as follows:

	2015 GH¢	2014 GH¢
Balance at 1 January	654,535	273,782
Service cost	266,522	106,911
Interest cost	163,330	68,993
Actuarial (gain)/loss	210,000	271,871
Benefits payment	-	(67,022)
Balance at 31 December	<u>1,294,387</u>	<u>654,535</u>

## 30.1 EMPLOYEE BENEFIT EXPENSE RECOGNISED IN PROFIT OR LOSS

	2015 GH¢	2014 GH¢
Service cost	266,522	106,911
Interest cost	<u>163,633</u>	<u>68,993</u>
	<u>430,155</u>	<u>175,904</u>

## 30.2 REMEASUREMENT GAINS/ (LOSSES) IN OCI

	2015 GH¢	2014 GH¢
Actuarial (gain)/loss	<u>210,000</u>	<u>271,871</u>

## a. Defined benefit obligation

The company bears the cost of its retirees medical expenses till death.. The method of accounting and frequency of valuation are similar to the used for defined benefit schemes. The actuarial valuation to determine the liability is performed annually.

The principal actuarial assumptions used are as follows:

**30. EMPLOYEE BENEFIT OBLIGATION (CONTINUED)****Starting health care per capita costs**

The starting per capita cost is based on plan experience for 2015. No assumption was made explicitly for morbidity aging factors. Starting Per capita health care cost is GHS 3,312.

**Discount rate**

A rate of 25.2% per annum was used.

**Post retirement mortality rates**

Mortality rates are based on the South African SA 1956-62 mortality table with a loading provision of 20%. This is consistent with the Mortality table used in Ghana.

**Health care trend rates**

Assumed rates are based on publicly available data and the general increase in healthcare costs and macro-economic theory.

**Claims rate**

Assumed claim rates are based on the claims trend of GNPC as provided in the data. Hence a claim rate of 20% is fixed.

**Sensitivity analysis**

Discount rate	25.20%	22.68%	27.72%	25.20%	25.20%
Healthcare cost rate	35.00%	31.50%	38.50%	31.50%	38.50%
Claim Rate	20.00%	18.00%	22.00%	18.00%	22.00%
Define benefit obligation (DBO)	654,535.00	665,040.28	668,607.50	621,808.25	700,352.45
Current service cost	106,910.60	163,190.91	197,951.28	150,623.72	207,349.85

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)

31 DECEMBER 2015

## 31. TRADE AND OTHER PAYABLES

	Group		GNPC	
	2015 GH¢	2014 GH¢	2015 GH¢	2014 GH¢
Creditors - trade marketing		228,094,050		228,094,050
Foreign creditors	<b>13,579,594</b>	4,611,165	<b>13,579,594</b>	4,611,166
Local creditors	<b>45,714,538</b>	30,643,219	<b>7,314,098</b>	1,200,719
Accrued charges	<b>5,948,061</b>	756,813	<b>5,661,340</b>	548,833
Deposits held	<b>20,363</b>	20,363	<b>20,363</b>	20,363
Staff creditors	<b>2,080,402</b>	1,423,920	<b>2,060,868</b>	1,414,753
VAT	<b>2,675,490</b>	5,423	<b>2,670,073</b>	-
Withholding tax	<b>366,433</b>	421,644	<b>366,433</b>	421,644
Jubilee Partner Financing	<b>23,676,119</b>	53,809,324	<b>23,676,119</b>	53,809,324
Bonus	<b>10,441,996</b>	6,587,906	<b>10,441,996</b>	6,587,906
Accrued professional fees accrued	<b>919,201</b>	546,609	<b>919,201</b>	546,609
Staff leave accrued	<b>1,138,457</b>	397,668	<b>1,138,457</b>	397,668
Deferred Income	<b>34,599</b>	172,994	<b>34,599</b>	172,994
Overdraft	<b>545,912</b>	4,792,140	-	-
	<b><u>107,141,165</u></b>	<b><u>332,283,238</u></b>	<b><u>67,883,141</u></b>	<b><u>297,826,029</u></b>

Trade payables are non-interest bearing and are normally settled between 30 to 90 days

## 32. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The Corporation's principal financial liabilities, other than derivatives, comprise accounts payable, bank loans and overdrafts, and debentures. The main purpose of these financial instruments is to manage short-term cash flow and raise finance for the Corporation's capital expenditure programme. The Corporation's principal financial assets, other than derivatives, comprise trade and other receivables and cash and short-term deposits that arise directly from its operations.

**Risk exposures and responses**

The Corporation manages its exposure to key financial risks in accordance with its financial risk management policy.

The objective of the policy is to support the delivery of the Corporation's financial targets while protecting future financial security. The main risks that could adversely affect the Corporation's financial assets, liabilities or future cash flows are: market risks comprising commodity price risk, cash flow interest rate risk and foreign currency risk; liquidity risk; and credit risk. Management reviews and agrees policies for managing each of these risks that are summarised below.

The Corporation's senior management oversees the management of financial risks. The Corporation's senior management is supported by a Financial Risk Committee that advises on financial risks and the appropriate financial risk governance framework for the Corporation. The Financial Risk Committee provides assurance to the Corporation's senior management that the Corporation's financial risk-taking activities are governed by appropriate policies and procedures and that financial risks are identified, measured and managed in accordance with Corporation policies and risk objectives. All derivative activities for risk management purposes are carried out by specialist teams that have the appropriate skills, experience and supervision.



**32. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)**

It is the Corporation's policy that no trading in derivatives for speculative purposes shall be undertaken. Currently, the Corporation does not apply any form of hedge accounting.

The Board of Directors reviews and agrees policies for managing these risks, which are summarised below.

**Market risk**

Market risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises three types of risk: commodity price risk, interest rate risk and foreign currency risk. Financial instruments affected by market risk include loans and borrowings, deposits, trade receivables, trade payables and accrued liabilities. Sensitivity analysis relating to key market risks has been provided below:

**(a) Foreign currency risk**

During the year the corporation has been exposed to currency risk on purchases and borrowings that are denominated in currencies other than the functional currency. The other currencies in which these transactions are denominated are in US\$.

The group's exposure to foreign currency risk, as at the relevant year ends, was as follows based on foreign currency amounts:

<b>31 December 2015</b>	<b>US\$</b>
Trade receivables	<b>282,956,084</b>
Trade payables	<b>(196,806,265)</b>
Cash and cash equivalents	<b><u>203,028,485</u></b>
Net assets held in foreign currency	<b><u>289,178,304</u></b>
<b>31 December 2014</b>	<b>US\$</b>
Trade receivables	126,292,788
Trade payables	(18,296,895)
Cash and cash equivalents	<u>239,563,545</u>
Net assets held in foreign currency	<u>347,559,438</u>

The following significant exchange rates applied at the following reporting date with respect to the US\$:

	<b>2015</b>	2014
	<b>GHC</b>	GHC
Exchange rate	<u>3.80</u>	<u>3.20</u>

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 32. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

*Sensitivity analysis on currency risks*

A 5% strengthening of the cedi against the following currencies at 31 December 2015 would have impacted 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 2014.

**Sensitivity analysis****Effect in Cedis****31 December 2015**

<b>USD</b>	<b>Profit or (loss)</b>
	<b><u>54,943,878</u></b>

## 31 December 2014

<b>USD</b>	<b>Profit or loss</b>
	<b><u>55,609,510</u></b>

**Credit risk**

Credit risk is the risk that counterparty will not meet its obligations under a financial instrument or customer contract, leading to a financial loss. The Corporation trades only with recognised, creditworthy third parties. It is the Corporation's policy that all customers who wish to trade on credit terms are subject to credit verification procedures, which include an assessment of credit rating, short-term liquidity and financial position. The Corporation obtains sufficient collateral (where appropriate) from customers as a means of mitigating the risk of financial loss from defaults. In addition, receivable balances are monitored on an ongoing basis, with the result that the Corporation's exposure to bad debts is not significant.

With respect to credit risk arising from the other financial assets of the Corporation, which comprise cash and short-term investments, the Corporation's exposure to credit risk arises from default of the counterparty, with a maximum exposure equal to the carrying amount of these instruments.

Set out below is an analysis of various credit exposures:

**Group**

<i>Amount past due but not impaired</i>	<b>2015</b>	2014
	<b>GH¢</b>	GH¢
Past due up to 30 days	9,448,713	Nil
Past due 31-60 days	81,879,457	121,573,696
Past due 61-90 days	Nil	11,740,204
Past due 91-120 days	14,951,526	27,808
Past due more than 120 days	878,808,494	749,555,755

**GNPC**

<i>Amount past due but not impaired</i>	<b>2015</b>	2014
	<b>GH¢</b>	GH¢
Past due up to 30 days	64,125,532	Nil
Past due 31-60 days	81,879,457	121,573,696
Past due 61-90 days	Nil	Nil
Past due 91-120 days	14,951,526	27,808
Past due more than 120 days	878,808,494	749,555,755

**32. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)****Collateral and other credit enhancement**

The Group does not hold any collateral or other credit enhancements to cover its credit risks associated with its financial assets.

**Liquidity risk**

Liquidity risk is the risk that the Corporation will encounter difficulty in meeting obligations associated with financial liabilities that are settled by delivering cash or another financial asset. The Corporation monitors its risk to a shortage of funds by monitoring its debt rating and the maturity dates of existing debt and other payables.

The group's objective is to maintain a balance between continuity of funding and flexibility through the use of bank overdrafts and bank loans.

The table below summarises the maturity profile of the Corporation's financial liabilities based on contractual undiscounted payments

**Group**

As at December 2015

	Less than 1 year GH¢	More than 1 year GH¢	Total GH¢
Interest-bearing loans and borrowings	-	661,581,058	661,581,058
Trade and other payables	<u>107,181,164</u>	<u>-</u>	<u>107,181,164</u>
	<u>107,181,164</u>	<u>661,581,058</u>	<u>768,762,222</u>

As at December 2014

	Less than 1 year GH¢	More than 1 year GH¢	Total GH¢
Interest-bearing loans and borrowings	-	323,048,828	323,048,828
Trade and other payables	<u>332,283,237</u>	<u>-</u>	<u>332,283,237</u>
	<u>324,578,058</u>	<u>323,048,828</u>	<u>655,332,065</u>

**GNPC**

As at December 2015

	Less than 1 year GH¢	More than 1 year GH¢	Total GH¢
Interest-bearing loans and borrowings	-	629,753,166	629,753,166
Trade and other payables	<u>67,883,141</u>	<u>-</u>	<u>67,883,141</u>
	<u>146,528,456</u>	<u>629,753,166</u>	<u>697,636,307</u>

As at December 2014

	Less than 1 year GH¢	More than 1 year GH¢	Total GH¢
Interest-bearing loans and borrowings	-	311,249,476	311,249,476
Trade and other payables	<u>297,826,028</u>	<u>-</u>	<u>297,826,028</u>
	<u>297,826,028</u>	<u>311,249,476</u>	<u>609,075,504</u>

**33. CAPITAL MANAGEMENT**

The Group manages its capital to ensure that entities in the Group will be able to continue as going concerns while maximising the return to stakeholders through the optimisation of the debt and equity balance. The Group's overall strategy remains unchanged from 2014.

In the definition of capital, the group includes, share capital, retained earnings and loans. The Group is not subject to any externally imposed capital requirements.

**34. FAIR VALUE MEASUREMENT AND CATEGORIES OF FINANCIAL INSTRUMENTS**

The carrying amounts of the group and the Corporation's financial assets and liabilities approximate their fair values.

**35 RELATED PARTY TRANSACTIONS**

Information about subsidiaries

	Principal Activity	Country	Percentage of equity/interest	
			2015	2014
Prestea Sankofa Gold Limited	Mining	Ghana	90%	90%
Mole Motel Corporation Limited	Hospitality	Ghana	60%	60%

**The holding company**

GNPC is 100% owned by Government of Ghana.

**Joint venture/Associate**

The Corporation has a 45% interest in Saltpond offshore Corporation limited (2014: 45%) and 25% in Airtel Ghana. The group has fully impaired its investments in this joint venture in 2013, due to its loss making situation. The group has also fully impaired its investment in the associate, as the associate has a negative net assets position.

**Related party transactions**

During the year, the Corporation entered into the following transactions with its related parties:

Year end balances arising from transactions with related parties:

Name of related party	Amount due to	Amount due from
	GH¢	GH¢
Prestea Sankofa Gold Limited	-	2,400,933
GNPC Exploration and Production Co. Ltd	-	7,435,519
	<u>-</u>	<u>9,836,452</u>

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (CONTINUED)  
31 DECEMBER 2015

## 35 RELATED PARTY TRANSACTIONS (CONTINUED)

**Transactions with related parties**

Transactions with related parties during the year are as follows:

<b>Name of related party</b>	<b>Transaction type</b>	<b>Amount GH¢</b>
GNPC Exploration and Production Co. Limited	Advance	5,036,519
Airtel Ghana Limited	Telecom services	<u>272,338</u>
		<u>5,308,857</u>

**Advances to related parties**

<b>Name of related party</b>	<b>2015 GH¢</b>	<b>2014 GH¢</b>
Prestea Sankofa Gold Limited	<u>2,400,933</u>	2,400,933
GNPC Exploration and Production Company Limited	<u>7,435,519</u>	<u>2,399,000</u>
	<u>9,836,452</u>	<u>4,799,933</u>

**Terms and conditions of transactions with related parties**

Outstanding balances at the year-end are unsecured and interest free and settlement occurs in cash. There have been no guarantees provided or received for any related party receivables or payables. For the year ended 31 December 2015, the Corporation has not recorded any impairment of receivables relating to amounts owed by related parties (2014: Nil). This assessment is undertaken each financial year through examining the financial position of the related party and the market in which the related party operates.

**Compensation of key management personnel and directors of the Corporation**

The remuneration of directors and other members of key management personnel during the year was as follows:

**Key management personnel**

	<b>2015 GHS</b>	<b>2014 GHS</b>
Short term benefits	<u>3,180,810</u>	<u>2,995,343</u>

**Directors' remuneration**

	<b>2015 GHS</b>	<b>2014 GHS</b>
Board fees	<u>864,227</u>	<u>626,239</u>

The remuneration of directors and key executives is determined by the Board welfare committee having regard to the performance of individuals and market trends.

**36 RESTATEMENT OF PRIOR YEAR AMOUNTS**

The authorised financial statements of the Group and the Corporation for the prior years have been restated to reflect the correction of errors as detailed below.

**i) Error in functional currency determination**

Previously, the Corporation had determined its functional currency to be Ghana Cedi based on the currency of the country it operates.

IFRS requires reporting entities to determine their functional currency and measure its results and financial position in that currency.

Determination of functional currency is primary based on the currency of primary economic environment in which an entity operates. This is normally the one in which it primarily generates and expends cash.

The reassessment of the Corporation's functional currency was done by considering the currency that mainly influences sales prices for goods and services, the currencies in which sales are denominated and settled, the currency of the country whose competitive forces and regulations mainly determine the sales prices of its goods and services of the corporation.

Management have also considered the currency that mainly influences labour, material and other costs of providing goods or services (this will often be the currency in which such costs are denominated and settled).

Based on the above determinants, it was established that the functional currency of GNPC is US Dollars.

To correct the errors above, prior year's amounts have been translated into the corporation's functional currency based on the functional currency translation rules as required by standard and subsequently translated into the corporation's presentation currency as per the presentation transition requirements of the standard.

The books were kept in Ghana cedis instead of the functional currency (US Dollars). Therefore 1 January 2014 was used as the transition date. All balances at 1 January 2014 were translated at closing rate. For 2014 the balance in the cedi books were translated into the functional currency as follows:

- a) All monetary items were translated at closing at 31 December 2014.
- b) For non-monetary items the cedi movement from 1 January 2014 to 31 December 2014 were translated at average rate and added to the 1 January 2014 balances.
- c) All resulting exchange differences were recognised in other comprehensive income.

In translating from functional currency to reporting currency at 31 December 2014, in accordance with IAS 21 (39 & 40) all:

- a) Assets and liabilities for each statement of financial position were translated at the closing rate at 31 December 2014;
- b) Income and expenses for each statement presenting profit or loss and other comprehensive income (ie including comparatives) were translated at the actual or annual average exchange rates for 2014; and
- c) All resulting exchange differences were recognised in other comprehensive income.

## 36 RESTATEMENT OF PRIOR YEAR AMOUNTS

## i) Error in functional currency determination (continued)

For 2015 the balance in the cedi books were translated into the functional currency as follows:

- a) All monetary items were translated at closing at 31 December 2015.
- b) For non-monetary items the cedi movement from 31 December 2014 to 31 December 2015 were translated at average rate and added to the 31 December 2014 US Dollar balances.
- c) All resulting exchange differences were recognised in other comprehensive income.

In translating from functional currency to reporting currency at 31 December 2015, in accordance with IAS 21 (39 & 40) all

- a) Assets and liabilities for each statement of financial position were translated at the closing rate at 31 December 2015;
- b) Income and expenses for each statement presenting profit or loss and other comprehensive income (ie including comparatives) were translated at the actual or annual average exchange rates for 2015; and
- c) All resulting exchange differences were recognised in other comprehensive income.

## ii) Unrecognised credit notes

A credit note raised to reduce trade receivables from a customer in a 2014 transaction which was not previously adjusted prior to the issuance of the 2014 consolidated financial statements has been adjusted in the comparative amounts for the current year.

## iii) Unaccrued interest income

In 2014, the Group did not accrue for interest income earned on investments placed with financial institutions. This has been adjusted to the 2014 prior year's financial statements.

The error has been corrected by restating each of the affected financial statement. The impact of the restatement is detailed below.

## Impact on equity (increase/ (decrease) in equity)

	Note	Group 31 December 2014	GNPC 1 January 2014
		GH¢	GH¢
Property, plant and equipment	i	4,243,840	4,243,840
Intangible assets	i	559,170	559,170
Petroleum projects	i	181,147,107	181,147,107
Receivables	ii/iii	<u>4,329,129</u>	<u>4,329,129</u>
<b>Total assets</b>		<b><u>190,279,246</u></b>	<b><u>190,279,246</u></b>
Training & technology fund	i	(30,865,529)	(30,865,529)
Other payables	i/ii	<u>(991,117)</u>	<u>(991,117)</u>
<b>Total liabilities</b>		<b><u>(31,856,646)</u></b>	<b><u>(31,856,646)</u></b>
<b>Net impact on equity</b>		<b><u>158,422,600</u></b>	<b><u>158,422,600</u></b>

## 36 RESTATEMENT OF PRIOR YEAR AMOUNTS

## Impact on statement of profit or loss (increase/ (decrease) in profit)

	Note	Group 31 December 2014 GH¢	GNPC 31 December 2014 GH¢
Exchange gains	i	(277,875,535)	(277,875,535)
Accrual of interest income	iii	10,812,161.37	10,812,161.37
Exchange loss		(40,710,213)	(40,710,213)
Other operating income	ii	(8,177,221)	(8,177,221)
Others		72,047	72,047
Translation difference on cost of sales	i	<u>2,608,319</u>	<u>2,608,319</u>
Net impact on profit for the year		<u>(313,270,442)</u>	<u>(313,270,442)</u>

## 37 STANDARDS ISSUED BUT NOT YET EFFECTIVE

The standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Group's financial statements are disclosed below. The Group intends to adopt these standards, if applicable, when they become effective.

**IFRS 9 "Financial Instruments"** (effective for annual periods beginning on or after 1 January 2018).

**IFRS 9 "Financial Instruments"** issued on 24 July 2014 is the IASB's replacement of IAS 39 Financial Instruments: Recognition and Measurement. IFRS 9 includes requirements for recognition and measurement, impairment, derecognition and general hedge accounting.

**Classification and Measurement** - IFRS 9 introduces new approach for the classification of financial assets, which is driven by cash flow characteristics and the business model in which an asset is held. This single, principle-based approach replaces existing rule-based requirements under IAS 39. The new model also results in a single impairment model being applied to all financial instruments.

**Impairment** - IFRS 9 has introduced a new, expected-loss impairment model that will require more timely recognition of expected credit losses. Specifically, the new Standard requires entities to account for expected credit losses from when financial instruments are first recognised and to recognise full lifetime expected losses on a more timely basis.

**Hedge accounting** - IFRS 9 introduces a substantially-reformed model for hedge accounting, with enhanced disclosures about risk management activity. The new model represents a significant overhaul of hedge accounting that aligns the accounting treatment with risk management activities.

**Own credit** - IFRS 9 removes the volatility in profit or loss that was caused by changes in the credit risk of liabilities elected to be measured at fair value. This change in accounting means that gains caused by the deterioration of an entity's own credit risk on such liabilities are no longer recognised in profit or loss.



**37 STANDARDS ISSUED BUT NOT YET EFFECTIVE (CONTINUED)**

**IFRS 15 “Revenue from Contracts with Customers”** and further amendments (effective for annual periods beginning on or after 1 January 2018).

**IFRS 15 “Revenue from Contracts with Customers”** issued by IASB on 28 May 2014 (on 11 September 2015 IASB deferred effective date of IFRS 15 to 1 January 2018). IFRS 15 specifies how and when an IFRS reporter will recognise revenue as well as requiring such entities to provide users of financial statements with more informative, relevant disclosures. The standard supersedes IAS 18 “Revenue”, IAS 11 “Construction Contracts” and a number of revenue-related interpretations. Application of the standard is mandatory for all IFRS reporters and it applies to nearly all contracts with customers: the main exceptions are leases, financial instruments and insurance contracts. The core principle of the new Standard is for companies to recognise revenue to depict the transfer of goods or services to customers in amounts that reflect the consideration (that is, payment) to which the Group expects to be entitled in exchange for those goods or services. The new Standard will also result in enhanced disclosures about revenue, provide guidance for transactions that were not previously addressed comprehensively (for example, service revenue and contract modifications) and improve guidance for multiple-element arrangements.

**IFRS 14 “Regulatory Deferral Accounts”** (effective for annual periods beginning on or after 1 January 2016).

**IFRS 14 “Regulatory Deferral Accounts”** issued by IASB on 30 January 2014. This Standard is intended to allow entities that are first-time adopters of IFRS, and that currently recognise regulatory deferral accounts in accordance with their previous GAAP, to continue to do so upon transition to IFRS.

**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** and further amendments (effective date was deferred indefinitely until the research project on the equity method has been concluded).

**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** issued by IASB on 11 September 2014 (on 17 December 2015 IASB deferred indefinitely effective date). The amendments address a conflict between the requirements of IAS 28 and IFRS 10 and clarify that in a transaction involving an associate or joint venture the extent of gain or loss recognition depends on whether the assets sold or contributed constitute a business.

37. STANDARDS ISSUED BUT NOT YET EFFECTIVE (CONTINUED)

**IFRS 16 Leases**

IFRS 16 Leases which requires lessees to recognise assets and liabilities for most leases. For lessors, there is little change to the existing accounting in IAS 17 Leases.

Under the new standard, a lease is a contract, or part of a contract, that conveys the right to use an asset (the underlying asset) for a period of time in exchange for consideration. To be a lease, a contract must convey the right to control the use of an identified asset, which could be a physically distinct portion of an asset such as a floor of a building.

A contract conveys the right to control the use of an identified asset if, throughout the period of use, the customer has the right to:

- (1) obtain substantially all of the economic benefits from the use of the identified asset; and
- (2) direct the use of the identified asset (i.e., direct how and for what purpose the asset is used).

The new standard will be effective for annual periods beginning on or after 1 January 2019. Early application is permitted, provided the new revenue standard, IFRS 15 Revenue from Contracts with Customers, has been applied, or is applied at the same date as IFRS 16.

**Amendments to IFRS 10 “Consolidated Financial Statements”, IFRS 12 “Disclosure of Interests in Other Entities” and IAS 28 “Investments in Associates and Joint Ventures” - Investment Entities: Applying the Consolidation Exception** issued by IASB on 18 December 2014. The narrow-scope amendments to IFRS 10, IFRS 12 and IAS 28 introduce clarifications to the requirements when accounting for investment entities. The amendments also provide relief in particular circumstances.

**Amendments to IFRS 11 “Joint Arrangements”** – Accounting for Acquisitions of Interests in Joint Operations (effective for annual periods beginning on or after 1 January 2016).

**Amendments to IFRS 11 “Joint Arrangements” – Accounting for Acquisitions of Interests in Joint Operations** issued by IASB on 6 May 2014. The amendments add new guidance on how to account for the acquisition of an interest in a joint operation that constitutes a business. The amendments specify the appropriate accounting treatment for such acquisitions

**Amendments to IAS 1 “Presentation of Financial Statements”** - Disclosure Initiative (effective for annual periods beginning on or after 1 January 2016).

**Amendments to IAS 1 “Presentation of Financial Statements” - Disclosure Initiative** issued by IASB on 18 December 2014. The amendments to IAS 1 are designed to further encourage companies to apply professional judgement in determining what information to disclose in their financial statements. For example, the amendments make clear that materiality applies to the whole of financial statements and that the inclusion of immaterial information can inhibit the usefulness of financial disclosures. Furthermore, the amendments clarify that companies should use professional judgement in determining where and in what order information is presented in the financial disclosures.

**37 STANDARDS ISSUED BUT NOT YET EFFECTIVE (CONTINUED)**

**Amendments to IAS 16 “Property, Plant and Equipment” and IAS 38 “Intangible Assets”** - Clarification of Acceptable Methods of Depreciation and Amortisation (effective for annual periods beginning on or after 1 January 2016).

**Amendments to IAS 16 “Property, Plant and Equipment” and IAS 38 “Intangible Assets” - Clarification of Acceptable Methods of Depreciation and Amortisation** issued by IASB on 12 May 2014. Amendments clarify that the use of revenue-based methods to calculate the depreciation of an asset is not appropriate because revenue generated by an activity that includes the use of an asset generally reflects factors other than the consumption of the economic benefits embodied in the asset. Amendments also clarify that revenue is generally presumed to be an inappropriate basis for measuring the consumption of the economic benefits embodied in an intangible asset. This presumption, however, can be rebutted in certain limited circumstances.

**Amendments to IAS 16 “Property, Plant and Equipment” and IAS 41 “Agriculture” - Agriculture: Bearer Plants** issued by IASB on 30 June 2014. The amendments bring bearer plants, which are used solely to grow produce, into the scope of IAS 16 so that they are accounted for in the same way as property, plant and equipment.

The Corporation has elected not to adopt these new standards and amendments to existing standards in advance of their effective dates. The Corporation anticipates that the adoption of these standards and amendments to existing standards will have no material impact on the financial statements of the Corporation in the period of initial application

**38 COMMITMENTS FOR EXPENDITURE**

There was no commitment to any form of capital expenditure

**39 CONTINGENT ASSETS**

Petroleum products supplied to Sage Petroleum Limited by the Corporation up to 2012 amounting to US\$13,051,837.42 (GHS 49,556,522) is currently in dispute. The case is currently being pursued in the law courts. The Corporation has therefore made full provision for this debt in its books.

**40 CORPORATE SOCIAL RESPONSIBILITIES**

The Corporation, as part of its corporate social responsibility, has for the 2015 financial year provided support in the areas of Education, health and sports development.

**Oil and Gas Learning Foundation**

The Corporation set up an oil and Gas learning foundation to help develop the country’s human resource capacity to support the oil and Gas industry. An amount of \$3.0 million is provided annually to support a scholarship scheme. The foundation commenced work in 2012.

**Sports Development:** A Headline Sponsorship Agreement (HSA) was signed between Ghana National Petroleum Corporation (GNPC) and Ghana Football Association (GFA) in January, 2013, to provide a US\$3million yearly sponsorship to the Senior Male National Team for a period of not more than five (5) years (January 2013-December 2017). The agreement is renewable yearly subject to the satisfaction of conditions of renewal stipulated.

**40 CORPORATE SOCIAL RESPONSIBILITIES (CONTINUED)**

**Health**

The Corporation renovated and supplied medical equipment to the following medical facilities at the stated cost:

- National HIV responses unit (Ghana AIDS Commission) - GHS 7,229,400
- ICU at Burns Centre (Korle bu) - GHS 1,898,450
- New born sickle cell screening unit (Komfo Anokye) - GHS 500,000

The corporation also supported NADMO with GHS 400,000 during the June 3 flood disaster.

**41 EVENTS AFTER THE REPORTING PERIOD**

**Saltpond Field Decommissioning**

The board gave a directive to decommission the Saltpond oil fields operated by Saltpond Offshore Producing Company Limited (SOPCL). The cost of the decommissioning is to be borne by GNPC. GNPC would also be paying the salaries and end of service benefits of the staff.

**42 APPROVAL OF FINANCIAL STATEMENTS**

The financial statements were approved by the board of directors and authorised for issue on 21<sup>st</sup> December, 2016.