Korea National Oil Corporation

Financial statements

Years ended December 31, 2008 and 2007

with

Independent auditors' report

Korea National Oil Corporation December 31, 2008 and 2007

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Independent auditors' report

The Board of Directors and Owner Korea National Oil Corporation

We have audited the accompanying balance sheets of Korea National Oil Corporation (the "Company") as of December 31, 2008 and 2007, and the related statements of income, appropriations of retained earnings, changes in equity and cash flows for the years then ended, all expressed in Korean won. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the Republic of Korea. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above expressed in Korean won present fairly, in all material respects, the financial position of Korea National Oil Corporation as of December 31, 2008 and 2007, and the results of its operations, its changes in retained earnings and equity and its cash flows for the years then ended in conformity with accounting principles for government-controlled corporations, as established by the Ministry of Strategy and Finance (previously called Ministry of Finance and Economy) of the Republic of Korea.

Without qualifying our opinion, we draw attention to the following matters:

(1) Change in accounting policy

As discussed in Note 2 to the financial statements, due to the change in accounting principles for government-controlled corporations, the Company changed its depreciation method for oil production wells and related property, plant and equipment from the unit-of-production method based on total proven reserves to the unit-of-production method based on residual proven reserves and applied retrospectively the effect of the change in accounting policy, resulting in an increase in depreciation and amortization by W7,979 million and W18,838 million for the financial years ended December 31, 2008 and 2007, respectively.

(2) Prior period error corrections

As discussed in Note 2 to the financial statements, the Company found an error regarding the classification of investments in oil fields and accounted for the effect of the error correction retrospectively in 2008. Further, as a result of an audit by the Board of Audit and Inspection of the Korean government in 2008, the Company was ordered to return the administration grants for stockpiling oil to the Korean government, which had been received from 2003 to 2008 and had been accounted for as sales in the respective periods. Accordingly, the Company reflected the effect of the error correction retrospectively by reversing the sales previously recognized in the corresponding periods.

The Board of Directors and Owner Korea National Oil Corporation

As a result of the effects of the change in accounting policy and prior period error corrections above, the comparative 2007 financial statements were restated, resulting in decreases in net income by W39,956 million for the year ended December 31, 2007 and in retained earnings by W40,744 million as of January 1, 2007.

Accounting principles and auditing standards and their application in practice vary among countries. The accompanying financial statements are prepared in accordance with accounting principles for government-controlled corporations and are not intended to present the financial position, results of operations, changes in retained earnings and equity and cash flows in accordance with accounting principles and practices generally accepted in countries other than the Republic of Korea. In addition, the procedures and practices utilized in the Republic of Korea to audit such financial statements may differ from those generally accepted and applied in other countries. Accordingly, this report and the accompanying financial statements are for use by those who are knowledgeable about accounting principles for government-controlled corporations and Korean accounting principles and auditing standards and their application in practice.

Ernst & Garng then young

February 21, 2009

This audit report is effective as of February 21, 2009, the auditors' report date. Accordingly, certain material subsequent events or circumstances may have occurred during the period from the auditors' report date to the time this audit report is used. Such events and circumstances could significantly affect the accompanying financial statements and may result in modifications to this report.

Korea National Oil Corporation Balance sheets

As of December 31, 2008 and 2007

	Korean won in millions			US dollars in thousands (Note 2)				
		4000	(As restated)				(As restated) 2007	
Assets		2008		2007		2008		2007
Current assets:	117	1 (0/ 110	121	ENE E22	e	1 2/0 002	\$	482,333
Cash and cash equivalents (Note 15)	₩	1,696,119	₩	606,533	\$	1,348,803	Ф	462,333 386,964
Short-term financial instruments		150,100		486,607		119,364		380,904
Trade accounts receivable, less allowance								
for doubtful accounts of W14,521 million		464000		100.049		120 405		146 000
in 2008 and nil in 2007 (Notes 15 and 16)		164,010		183,947		130,425		146,280
Short-term loans, net (Notes 7, 15 and 16)		264,184		223,500		210,087		177,733
Other accounts receivable (Note 15)		100,335		55,232		79,790		43,922
Inventories (Notes 3 and 8)		2,512,668		1,887,882		1,998,146		1,501,298
Derivative assets (Note 19)		184,761		-		146,927		-
Deferred income tax assets (Note 26)		33,966		-		27,011		<u>.</u>
Other current assets (Notes 4 and 15)		76,7 07		95,633		60,999		76,050
Total current assets		5,182,850		3,539,334		4,121,552		2,814,580
Non-current assets:								
Available-for-sale securities (Note 5)		45,022		57,736		35,803		45,913
Equity method investments (Notes 6 and 7)		15,885		11,458		12,632		9,112
Long-term loans, less allowance for doubtful accounts								
of ₩14,080 million in 2008 and ₩6,117 million								
in 2007 (Notes 15 and 16)		2,211,631		2,019,802		1,758,753		1,606,204
Long-term trade accounts receivable, less present								
value discount of ₩10,379 million in 2008 and								
₩9,589 million in 2007 (Note 16)		51,089		52,088		40,628		41,421
Loans to affiliates, less allowance for doubtful								
accounts of W103,566 million in 2008 and								
nil in 2007 (Note 7)		321,099		237,086		255,347		188,538
Long-term guarantee deposits		3,878		4,149		3,084		3,299
Deferred income tax assets (Note 26)		-		18,240				14,505
Property, plant and equipment, net (Note 8)		1,966,276		1,917,071		1,563,639		1,524,510
Intangible assets, net (Notes 9 and 18)		3,189,608		1,533,137		2,536,468		1,219,194
Other non-current assets (Notes 7 and 10)		34,723		13,094		27,611		10,413
Total non-current assets		7,839,211		5,863,861		6,233,965		4,663,109
Total assets	₩	13,022,061	₩	9,403,195	\$	10,355,517	\$	7,477,689

(Continued)

See accompanying notes.

Korea National Oil Corporation Balance sheets (cont'd)

	As o	of Decem	ber 31.	2008	and	2007	7
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	Korean won in millions				US dollars in thousands (Note 2)				
			(A:	restated)			(A	s restated)	
Liabilities and owner's equity		2008		2007		2008		2007	
Current liabilities:									
Trade accounts payable (Note 16)	₩	18,524	₩	18,367	\$	14,730	\$	14,606	
Short-term borrowings (Notes 11 and 15)		565,875		-		450,000		_	
Other accounts payable (Note 15)		470,928		221,154		374,496		175,868	
Withholdings		11,378		5,412		9,048		4,304	
Accrued expenses		3,218		11,172		2,559		8,885	
Income taxes payable		1				1		, <u>-</u>	
Current portion of long-term borrowings and ABS		•							
liabilities (Notes 12, 13 and 15)		662,163		323,967		526,571		257,628	
Deferred income tax liabilities (Note 26)		-		2,884		,		2,293	
Derivative liabilities (Note 19)		119,481		-		95,015		_	
Other current liabilities		92,041		77,643		73,194		61,744	
Total current liabilities		1,943,609		660,599		1,545,614		525,328	
Non-current liabilities:									
Long-term borrowings denominated									
in Korean won (Note 12)		1,109,221		1,292,702		882,084		1,027,994	
Long-term borrowings denominated in foreign		1,107,221		1,407-,.0-		00_,00		-,,	
currencies, less present value discount of W391									
million in 2008 and W535 million									
in 2007 (Notes 12, 15 and 16)		1,978,330		1,408,319		1,573,224		1,119,936	
Long-term trade accounts payable,		,				, .		•	
less present value discount of \W8,495 million									
in 2008 and W 7,730 million in 2007 (Note 16)		46,519		47,102		36,994		37,457	
Asset-backed securitization ("ABS") liabilities									
(Note 13)		50,454		94,067		40,123		74,804	
Severance and retirement benefits, net (Note 14)		10,201		15,573		8,112		12,384	
Provision for restoration costs (Note 17)		186,870		116,367		148,604		92,538	
Deferred income tax liabilities (Note 26)		116,955		-		93,006		-	
Other long-term liabilities		63,753	. ,	48,253		50,699		38,371	
Total non-current liabilities		3,562,303		3,022,383		2,832,846		2,403,484	
Total liabilities		5,505,912		3,682,982		4,378,460		2,928,812	
Commitments and contingencies (Notes 18 and 19)	-								
Owner's equity:									
Paid-in capital (Notes 20 and 24)		5,914,815		4,684,913		4,703,630		3,725,577	
Capital surplus		24,954		24,954		19,844		19,844	
Accumulated other comprehensive income (loss)				// ***		004.004		(F.000\	
(Notes 22 and 23)		382,398		(6,399)		304,094		(5,089)	
Retained earnings (Note 21):				B00 #40		004 400		700 140	
Appropriated		1,074,489		890,749		854,465		708,349	
Unappropriated		119,493	. —	125,996		95,024		100,196 808,545	
		1,193,982		1,016,745		949,489			
Total owner's equity		7,516,149		5,720,213		5,977,057	_	4,548,877	
Total liabilities and owner's equity	₩	13,022,061	₩	9,403,195	\$	10,355,517	\$	7,477,689	

Korea National Oil Corporation

Statements of income

Years ended December 31, 2008 and 2007

	Korean won in millions				US dollars in thousands (Note 2)				
	(As restated)					(As restated)			
		2008	•	2007		2008	•	2007	
Sales (Note 30)	₩	1,747,480	₩	1,069,335	\$	1,389,646	\$	850,366	
Cost of sales (Notes 27 and 29)		1,065,778		674,999		847,537		536,779	
Gross profit		681,702		394,336		542,109		313,587	
Selling and administrative expenses (Notes 25, 27 and 29)		78,575		65,186		62,485		51,838	
Operating income	•	603,127		329,150		479,624		261,749	
Other income (expenses):									
Interest income		59,232		34,341		47,103		27,309	
Interest expense		(32,630)		(14,626)		(25,948)		(11,631)	
Interest expense on ABS		(36,967)		(9,578)		(29,397)		(7,617)	
Equity in earnings of equity method investments (Note 6)		2,012		260		1,600		207	
Gain (loss) on foreign currency translation, net		(139,386)		6,585		(110,844)		5,237	
Gain on foreign currency transactions, net		837		805		666		640	
Gain on disposal of intangible assets, net		26,532		-		21,099		-	
Gain (loss) on disposal of property, plant									
and equipment, net		130		(46)		104		(36)	
Gain from liabilities exempted (Note 16)		3,021		2,812		2,403		2,236	
Other bad debt expense (Notes 7 and 16)		(130,319)		(3,404)		(103,634)		(2,707)	
Donations (Note 29)		(536)		(511)		(426)		(406)	
Impairment loss on oil interests (Note 2)		(5,697)		(4,536)		(4,531)		(3,607)	
Gain on valuation of firm commitments, net (Note 19)		113,380		26,712		90,163		21,242	
Loss on transactions of derivative instruments, net		(592)		(41,067)		(471)		(32,657)	
Loss on valuation of derivative instruments, net (Note 19)		(113,380)		-		(90,163)		-	
Dues on income from oil fields		(14,291)		(11,926)		(11,365)		(9,484)	
Provision for restoration costs (Note 17)		(7,995)		(3,908)		(6,358)		(3,108)	
Non-operating income (expenses) from									
oversea oil fields, net (Note 17)		28,831		(465)		22,927		(369)	
Others, net		16,249		873		12,921		693	
		(231,569)		(17,679)		(184,151)		(14,058)	
Income before income taxes		371,558		311,471		295,473		247,691	
Provision for income taxes (Note 26)		171,365		144,731		136,274		115,094	
Net income	₩	200,193	₩	166,740	\$	159,199	\$	132,597	

Korea National Oil Corporation Statements of appropriations of retained earnings Years ended December 31, 2008 and 2007

	Korean won in millions			US dollars in thousands (Note 2)				
		2008	(As	restated) 2007		2008	(A:	restated) 2007
Unappropriated retained earnings before appropriations: Unappropriated retained earnings (undisposed accumulated deficit)			<u> </u>					
carried forward from the prior year Cumulative effect of change in accounting	₩	(80,700)	₩	-	\$	(64,175)	\$	-
policy (Note 2)		_		3,470		-		2,759
Correction of prior period errors		_		(44,214)		-		(35,160)
Net income		200,193		166,740		159,199		132,597
* (** III**		119,493		125,996		95,024		100,196
Appropriations (2008-proposed):								
Legal reserve (Note 21)		47,178		91,870		37,517		73,058
Reserve for business expansion (Note 21)		47,177		91,870		37,517		73,058
Cash dividends (Note 24)		25,138		22,956		19,990		18,255
,		119,493		206,696		95,024		164,371
Unappropriated retained carnings (undisposed accumulated deficit) to be carried forward to the next year	₩	-	₩	(80,700)	\$	-	\$	(64,175)

Korea National Oil Corporation Statements of changes in equity Years ended December 31, 2008 and 2007

			K	orean v	von in millio	ns			
	Paid-in capital		Capital arplus	comp	umulated other prehensive ome (loss)		Retained earnings		Total
January 1, 2007 (as previously reported)	₩ 3,964,542	₩	24,954	₩	(9,717)	₩	909,382	₩	4,889,161
Cumulative effect of change							a 480		2.450
in accounting policy	-		-		-		3,470		3,470
Correction of prior period errors			-		-		(44,214)		(44,214)
January 1, 2007 (as restated)	3,964,542		24,954		(9,717)		868,638		4,848,417
Dividends	-		-		•		(18,633)		(18,633)
Addition to paid-in capital	720,371		-		-		-		720,371
Net income for the year	-		-		-		166,740		166,740
Exchange differences on									
translation of foreign operations	-		-		1,899				1,899
Gain on valuation of									
available-for-sale securities	***		-		1,187		•		1,187
Capital adjustment arising from									
equity method investments					232		<u> </u>		232
December 31, 2007 (as restated)	₩ 4,684,913	₩	24,954	₩	(6,399)	₩	1,016,745	₩	5,720,213
US dollars in thousands (Note 2)	\$ 3,725,577	\$	19,844	\$	(5,089)	\$	808,545	<u>\$</u>	4,548,877
January 1, 2008 (as previously reported) Cumulative effect of change	₩ 4,684,913	₩	24,954	₩	(6,620)	₩	1,097,445	₩	5,800,692
in accounting policy	-		-		-		(5,455)		(5,455)
Correction of prior period errors					221		(75,245)	,	(75,024)
January 1, 2008 (as restated)	4,684,913	•	24,954		(6,399)		1,016,745		5,720,213
Dividends	-		-		•		(22,956)		(22,956)
Addition to paid-in capital	1,229,902	•	-		-		_		1,229,902
Net income for the year	-		-		-		200,193		200,193
Exchange differences on									
translation of foreign operations	**				252,916				252,916
Loss on valuation of									
available-for-sale securities	· •		-		(981)				(981)
Capital adjustment arising from									
equity method investments	_		-		991				991
Gain on valuation of derivative instruments	-		-		135,871				135,871
December 31, 2008	₩ 5,914,815	₩	24,954	₩	382,398	₩	1,193,982	₩	7,516,149
US dollars in thousands (Note 2)	\$ 4,703,630	\$	19,844	\$	304,094	\$	949,489	\$	5,977,057
OD doing in modernes (11000 m)	* *************************************		,-	· 					

Korea National Oil Corporation Statements of cash flows

Years ended December	31,	2008	and 2007
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	Korean won in millions			U	S dollars in the	ousands (Note 2)			
				(As restated)				(As restated)	
		2008	2007		2008			2007	
Cash flows from operating activities:	-		•		-				
Net income	₩	200,193	₩	166,740	\$	159,199	\$	132,597	
Adjustments to reconcile net income									
to net cash provided by used in operating activities:									
Provision for severance and retirement benefits		9,702		12,383		7,716		9,847	
Depreciation		91,040		77,086		72,398		61,301	
Amortization		199,059		131,312		158,297		104,423	
Other bad debt expense		130,319		3,404		103,634		2,707	
Loss (gain) on disposal of property, plant and									
equipment, net		(130)		46		(104)		36	
Loss (gain) on foreign currency translation, net		139,356		(5,629)		110,820		(4,476)	
Equity in earnings of equity method investments		(2,012)		(260)		(1,600)		(207)	
Gain from liabilities exempted		(3,021)		(2,812)		(2,403)		(2,236)	
Reversal of allowance for doubtful accounts		(539)		(868)		(429)		(690)	
Interest income		(24,940)		(47,116)		(19,833)		(37,468)	
Interest expense		35,870		45,904		28,524		36,504	
Impairment loss on oil interests		5,697		4,536		4,531		3,607	
Loss on valuation of derivative instruments, net		113,380		-		90,163		-	
Provision for restoration costs		7,995		3,908		6,358		3,108	
Gain on disposal of intangible assets, net		(26,532)		· -		(21,099)			
Loss from inventory obsolescence		61		50		49		40	
Gain on valuation of firm commitments, net		(113,380)		(26,712)		(90,163)		(21,242)	
Others, net		142		1,102		113		876	
Changes in operating assets and liabilities:				•					
Trade accounts receivable		28,744		(93,898)		22,858		(74,671)	
Short-term loans		223,310		205,976		177,582		163,798	
Other accounts receivable		(41,585)		(3,732)		(33,069)		(2,967)	
Inventories		(511,468)		81,199		(406,734)		64,571	
Long-term loans		(200,060)		(241,150)		(159,094)		(191,769)	
Deferred income taxes		56,790		(12,672)		45,161		(10,077)	
Other assets, net		(11,454)		40,180		(9,108)		31,952	
•		(13,413)		(20,202)		(10,667)		(16,065)	
Trade accounts payable Other accounts payable		241,223		88,413		191,827		70,308	
- '		5,986		1,092		4,760		868	
Withholdings		(7,954)		10,450		(6,325)		8,311	
Accrued expenses		1		(5,273)		1		(4,194)	
Income taxes payable		(223,310)		(205,976)		(177,582)		(163,798)	
Current portion of long-term borrowings Long-term borrowings denominated in Korean won		24,575		14,967		19,543		11,902	
		2-1,575		2 1,2 4 2		,-		Í	
Long-term borrowings denominated		175,485		226,183		139,551		179,867	
in foreign currencies		(10,371)		(8,629)		(8,247)		(6,862)	
Operational assets for pension plan		(10,3/1)		(0,022)		(0,217)		1	
Deposits for severance and retirement benefits		_		1		-		*	
Exchange differences on translation		050.017		1 900		201,126		1,510	
of foreign operations		252,916		1,899				(2,084	
Derivative assets		(1,701)		(2,621)		(1,353) 22,166		29,257	
Other liabilities, net		27,874		36,790		(3,741)		(1,272)	
Payment of severance and retirement benefits	-	(4,704)		(1,600)		455,627		244,716	
Total adjustments		572,951	77*	307,731	<u> </u>		•	377,313	
Net cash provided by operating activities	₩	773,144	₩	474,471	\$	614,826	\$	311,313	

(Continued)

See accompanying notes.

Korea National Oil Corporation Statements of cash flows (cont'd) Years ended December 31, 2008 and 2007

	Korean won in millions			US dollars in thousands (Note 2)				
		2008	(As	restated) 2007	2008		(As restated) 2007	
Cash flows from investing activities:					••••	, , , , , , , , , , , , , , , , , , , ,		
Decrease (increase) in short-term								
financial instruments, net	₩	336,507	₩	(242,827)	\$	267,600	\$	(193,103)
Proceeds from disposal of		r		• •				
available-for-sale securities		17,268		149		13,732		118
Proceeds from disposal of		•						
equity method investments		_		7		-		6
Increase in loans to affiliates, net		(186,490)		(116,979)		(148,303)		(93,025)
Increase in short-term loans, net		(11,322)		_		(9,004)		_
Decrease (increase) in long-term		, , ,						
guarantee deposits, net		270		(1,570)		215		(1,248)
Proceeds from disposal of property, plant								
and equipment		367		144		292		114
Proceeds from disposal of intangible assets		35,288		-		28,062		-
Acquisition of available-for-sale securities		(5,477)		(9,935)		(4,356)		(7,901)
Acquisition of equity method investments		(1,140)		(1,548)		(907)		(1,231)
Acquisition of property, plant and equipment		(140,482)		(159,676)		(111,715)		(126,979)
Acquisition of intangible assets		(1,790,709)		(258,104)		(1,424,023)		(205,252)
Others, net		(1,669)		(721)		(1,327)		(573)
Net cash used in investing activities		(1,747,589)		(791,060)		(1,389,734)	<u> </u>	(629,074)
Cash flows from financing activities:								
Increase in short-term borrowings		607,161		-		482,832		-
Increase in long-term borrowings								
denominated in foreign currencies		361,315		126,430		287,328		100,541
Proceeds from addition to paid-in capital		1,229,902		720,371		978,053		572,860
Repayment of current portion of long-term borrowings		(38,648)		(65,702)		(30,734)		(52,248)
Repayment of long-term borrowings								
denominated in foreign currencies		(21,054)		(43,530)		(16,742)		(34,616)
Repayment of asset-backed securitization liabilities		(51,689)		(47,182)		(41,104)		(37,520)
Payment of dividends		(22,956)		(18,633)		(18,255)		(14,818)
Others, net				(25)	,			(20)
Net cash provided by financing activities		2,064,031		671,729	-	1,641,378		534,179
Net increase in cash and cash equivalents		1,089,586		355,140		866,470		282,418
Cash and cash equivalents at the beginning of the year	,	606,533		251,393		482,333	-	199,915
Cash and cash equivalents at the end of the year	₩	1,696,119	₩	606,533	\$	1,348,803	\$	482,333

1. Corporate information

Korea National Oil Corporation (the "Company") was incorporated on March 3, 1979 to engage in the development of oil fields, distribution of crude oil, maintenance of petroleum reserve stock and improvement of the petroleum distribution structure under the Korea National Oil Corporation Act.

The Company's head office is located in Anyang, Gyeonggi-do in Korea. The Company also has 9 petroleum stockpile offices, 3 construction offices, 2 overseas branches, 14 overseas offices and 1 domestic office.

The Company acquired an 80% ownership interest in oil fields located in the United States of America from Taylor Energy Company LLC for US\$1,097 million on March 20, 2008.

As of December 31, 2008 and 2007, the Company is wholly owned by the Korean government.

2. Summary of significant accounting policies

Basis of financial statement preparation

The Company maintains its official accounting records in Korean won and prepares statutory financial statements in the Korean language in conformity with accounting principles for government-controlled corporations, as established by the Ministry of Strategy and Finance (previously called Ministry of Finance and Economy. The accounting standards for government-controlled corporations requires that the accounting principles generally accepted in the Republic of Korea to be applied where there is no specific guidance under accounting standards for government-controlled corporations. Certain accounting principles applied by the Company that conform with financial accounting standards and accounting principles in the Republic of Korea may not conform with generally accepted accounting principles in other countries. Accordingly, these financial statements are intended for use by those who are informed about Korean accounting principles and practices. The accompanying financial statements have been condensed, restructured and translated into English (with certain expanded descriptions) from the Korean language financial statements. In the event of any differences in interpreting the financial statements or the independent auditors' report thereon, the Korean version, which is used for regulatory reporting purposes, shall prevail.

Financial statement translation

The accompanying financial statements are expressed in Korean won and, solely for the convenience of the reader, have been translated into United States dollars ("US dollars") at the rate of W1,257.50 to US\$1, the exchange rate on December 31, 2008. Such translation should not be construed as a representation that the Korean won amounts can actually be converted into US dollars at the exchange rate used for purposes of such translation.

Adoption of new and revised Statements of Korea Accounting Standards ("SKAS"), Korea Financial Accounting Standards ("KFAS") and Korea Accounting Institute Opinion ("KAI Opinion")

The Company has adopted the following new and revised SKAS, KFAS and KAI Opinion for the current financial year which are effective in 2008.

- KFAS Article 70-2 Special Exemption to Derivatives Accounting
- SKAS 8 Amendments Investments in Securities
- SKAS 15 Amendments Investments in Associates
- SKAS 16 Amendments Income Taxes
- KAI Opinion 06-02 Amendments Accounting for the Recognition of Deferred Income Tax Assets/Liabilities associated with Investments in Subsidiaries, Branches and Associates, and Interests in Joint Ventures

Adoption of these new and revised standards did not have a material effect on the Company's financial statements, except for SKAS 16. SKAS 16 requires an entity to apply revised disclosures which enable users of the financial statements to better understand the components of income taxes reported in the financial statements. These revised disclosures are presented in Note 26.

Revenue recognition

Revenue from the sale of petroleum is recognized when significant risks and rewards of ownership of the petroleum have been transferred to the buyer, usually upon delivery thereof. Revenue from sales activities other than petroleum is recognized when the Company's earnings process has been substantially completed, the amount of revenue can be measured reliably, and it is probable that the economic benefits associated with the transaction will flow to the Company.

Cash equivalents

Highly liquid deposits and marketable securities with original maturities of three months or less, and which have no significant risk of loss in value by interest rate fluctuations, are considered as cash equivalents.

Financial instruments

Financial instruments, such as time deposits and restricted bank deposits, which are traded by financial institutions and are held for short-term cash management purposes or which will mature within one year, are accounted for as short-term financial instruments. Financial instruments other than cash equivalents and short-term financial instruments are recorded as long-term financial instruments.

Allowance for doubtful accounts

The Company provides an allowance for doubtful accounts in consideration of the estimated losses that may arise from non-collection of its receivables. The estimate of losses, if any, is based on a review of the aging and current status of the outstanding receivables.

Inventories

Inventories are stated at the lower of cost or net realizable value, with cost being determined using the moving-average method. A perpetual inventory system is used to record inventories, in which inventories are adjusted to physical inventory counts that are performed at the end of the year.

When a decline in the value of inventory indicates that its cost exceeds net realizable value or replacement costs, a valuation loss will be recognized to write the inventory down to its net realizable value, except for oil stockpile inventory, which is recorded at acquisition cost regardless of whether acquisition cost is lower than net realizable value in accordance with the Special Accounting Provisions of the Ministry of Strategy and Finance.

Investments in securities

Investments in securities within the scope of SKAS 8 *Investments in Securities* are classified as either trading, held-to-maturity and available-for-sale securities, as appropriate, and are initially measured at cost, including incidental expenses with cost being determined using the moving-average method. The Company determines the classification of its investments after initial recognition and, where allowed and appropriate, re-evaluates this designation at each financial year end.

Securities that are acquired and held principally for the purpose of selling them in the near term are classified as trading securities. Debt securities which carry fixed or determinable payments and fixed maturity are classified as held-to-maturity if the Company has the positive intention and ability to hold to maturity. Securities that are not classified as either trading or held-to-maturity are classified as available-for-sale securities.

After initial measurement, available-for-sale securities are measured at fair value with unrealized gains or losses being recognized directly in equity in as other comprehensive income or loss. Likewise, trading securities are also measured at fair value after initial measurement, but with unrealized gains or losses reported as part of net income. Held-to-maturity securities are measured at amortized cost after initial measurement. The cost is computed as the amount initially recognized minus principal repayments, plus or minus the cumulative amortization using the effective-interest-rate method for any difference between the initially recognized amount and the maturity amount.

The fair value of trading and available-for-sale securities that are traded actively in the open market (marketable securities) is measured at the closing price of those securities at the balance sheet date, except for non-marketable equity securities which are measured at cost subsequent to initial measurement if their fair values cannot be reliably estimated. Non-marketable debt securities are carried at a value using the present value of future cash flows discounted using an appropriate interest rate which reflects the issuer's credit rating announced by a public independent credit rating agency. If the application of such measurement method is not feasible, estimates of fair values may be made using a reasonable valuation model or quoted market prices of similar debt securities issued by entities conducting business in similar industries.

Investment in securities (cont'd)

Trading securities are classified as current assets. Available-for-sale and held-to-maturity securities are classified as long-term investments, except that securities maturing within one year or are certain to be disposed of within one year from the balance sheet date are classified as short-term investments.

The Company recognizes an impairment loss on its investments in securities if there is objective evidence that the securities are impaired. The impairment loss is charged to the statement of income.

Equity method investments

Investments in entities over which the Company has control or significant influence are accounted for using the equity method.

Under the equity method of accounting, the Company's initial investment in an investee is recorded at acquisition cost. Subsequently, the carrying amount of the investment is adjusted to reflect the Company's share of income or loss of the investee in the statement of income and share of changes in equity that have been recognized directly in the equity of the investee in the related equity account of the Company on the balance sheet. If the Company's share of losses of the investee equals or exceeds its interest in the investee, it suspends recognizing its share of further losses. However, if the Company has other long-term interests in the investee, it continues recognizing its share of further losses to the extent of the carrying amount of such long-term interests.

The Company's share in the investee's unrealized profits and losses resulting from transactions between the Company and its investee are eliminated.

In translating the financial statements of foreign investees into Korean won, assets and liabilities are translated at the exchange rate on the balance sheet date and income and expenses are translated at the weighted-average exchange rate for the period. All resulting exchange differences are recognized as exchange differences on translation of foreign operations in other comprehensive income or loss within equity.

Investments in entities engaging in oil field activities

For investments in entities engaging in exploratory, developing and producing oil fields, when the Company has substantial control over the investee and has the significant risks and rewards from the operations of the investee, the Company accounts for its proportionate share of assets, liabilities, profits and expenses of the investee directly within the corresponding line items on its financial statements based on percentage ownership. Otherwise, the Company accounts for its interest as either equity method investments or available-for-sale securities, as appropriate.

Property, plant and equipment

Property, plant and equipment are stated at cost less accumulated depreciation.

Maintenance and repairs are expensed in the year in which they are incurred. Expenditures which enhance the value or extend the useful life of the related assets are capitalized.

Property, plant and equipment used for oil production wells are depreciated using the unit-of-production method. Depreciation of other property, plant and equipment is provided using the declining-balance method, except for buildings and structures for which the straight-line method is used, over the estimated useful lives of the assets as follows:

	Years
Buildings	40
Structures	40
Machinery and equipment	5
Vehicles	5
Furniture and fixtures	5
Oil prospecting vessels	12
Machinery and equipment Vehicles Furniture and fixtures	5 5 5

When there is a legal or contractual obligation for dismantling and removing facilities and restoring sites on which they are located to their original condition at the end of the useful lives of the facilities, the present value of the estimated future restoration costs are capitalized at the acquisition date as additions to the cost of facilities and are accounted for as a provision. The Company subsequently depreciates the restoration costs using the unit-of-production method and the difference between estimated restoration costs and their present value will be charged to current operations by applying the effective-interest-rate method over the useful lives of the facilities.

Intangible assets

Intangible assets of the Company consist of oil wells, development costs and other intangible assets, which are stated at cost less accumulated amortization and impairment losses.

(i) Oil exploratory, development and production wells

The Company engages in the development of overseas natural resources either by entering into contracts for sharing the extracted natural resources or by acquiring interests in the related projects. The acquisition cost of the interests in oil fields is included in oil interests in exploration, development or production in intangible assets.

Intangible assets (cont'd)

- (1) Oil exploratory wells consist of geomorphic and geophysical investigation costs, and excavation costs on promising structures for exploratory drilling. When proved successful, the cost is reclassified to oil development wells.
- (2) Oil development wells consist of costs for oil field valuation, construction of production facility and offshore rig operation by using obtained information through exploration step. The cost is reclassified to oil production wells upon the commercial production of petroleum.
- (3) Oil production wells consist of operation costs for improving productivity, oil reservoir management for prediction of oil output and production optimization, and increasing the return rate of crude oil.

The costs of production wells are amortized using the unit-of-production method in accordance with accounting principles for government-controlled corporations established by the Ministry of Strategy and Finance. For exploratory wells proven to be unsuccessful upon evaluation, the investments in such wells are immediately charged to current operations and the Company is exempt from its obligation to repay the borrowings associated with the unsuccessful exploratory wells in accordance with the Special Accounts for Energy and Resources ("SAER") and a gain from liabilities exempted is recognized. No gains from liabilities exempted were recognized for unsuccessful wells during the years ended December 31, 2008 and 2007.

(ii) Other intangible assets

Development costs in intangible assets are amortized using the straight-line method. Amortization of the asset begins when development is completed and the asset is available for use, over the estimated useful lives of 5 years. The amortization expenses are stated as manufacturing costs or selling and administrative expenses.

Other intangible assets other than oil wells and development costs are amortized using the straight-line method, except for software for which the declining-balance method is used, over the estimated useful lives of the assets as follows:

	Years
Patents	5
Other intangible assets	5, 20

Impairment of assets

When the recoverable amount of an asset is less than its carrying amount due to obsolescence, physical damage or unexpected decline in the market value of the asset, the decline in value, if material, is deducted from the carrying amount and recognized as an asset impairment loss in the current year. The Company recognized an impairment loss on oil interests amounting to W5,697 million and W4,536 million for the years ended December 31, 2008 and 2007, respectively.

Subsequently, if the recoverable amount of the asset exceeds its carrying amount which has been impaired, the carrying amount is increased to the lower of the carrying amount that would have been determined, net of amortization or depreciation had no impairment loss been recognized for the asset in prior periods, or its recoverable amount.

Government subsidy

Government subsidy, which is used for the acquisition of certain assets, is accounted for as a deduction from the acquisition cost of the acquired assets. Such subsidy amount is offset against the depreciation or amortization of the acquired assets during the useful lives of such assets. Government subsidy that is required to be repaid is recorded as a liability in the balance sheet. Government subsidy with no repayment obligation, which is used to purchase a designated asset or to develop a certain technology, is presented as a deduction of the related asset and is amortized as an offset to depreciation or amortization expense of the related asset. Government subsidy contributed to compensate for specific expenses is offset against the related expenses as incurred.

Severance and retirement benefits

In accordance with the Employee Retirement Benefit Security Act ("ERBSA") and the Company's employee benefit policy, employees terminating their employment with at least one year of service, except for the employees who are transferred to the Company's defined benefit or contribution plans, are entitled to severance and retirement benefits based on the rates of pay in effect at the time of termination, years of service and certain other factors. The provision for the years ended December 31, 2008 and 2007 is sufficient to state the liability at the estimated obligation arising from services performed to and at rates of pay in effect as of December 31, 2008 and 2007. Separate funding of the liability is not required by Korean law.

In 2006, the Company introduced a defined benefit pension plan under which eligible employees were credited for their service periods prior to the effective date of the plan. Under the defined benefit pension plan, each eligible employee receives a fixed amount of pension upon retirement and the Company has accrued severance and retirement benefits for the pension plan as of the balance sheet date. The Company is also required to purchase pension products on behalf of the eligible employees electing to receive the pension benefit in the form of an annuity. Accordingly, the Company does not have additional liability for the defined benefit pension plan after employees' retirement. As of December 31, 2008 and 2007, operational assets associated with the pension plan have been offset against the liability for retirement and severance benefits on the balance sheets.

Severance and retirement benefits (cont'd)

Effective June 30, 2008, the Company allowed employees to change their participation from the defined benefit plan to a newly established defined contribution plan and paid the severance and retirement to such employees as of the date of change in plan participation. The Company periodically contributes to pension operational companies and recognizes expense as the employees render service.

Provisions

Provisions are recognized when the Company 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. The provision is used only for expenditures for which the provision was originally recognized. If the effect of the time value of money is material, provisions are stated at present value.

Income taxes

Current income tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered or paid to the tax authorities. Deferred income taxes are provided using the liability method for the tax effect of temporary differences between the tax bases of assets and liabilities and their reported amounts in the financial statements. Deferred income tax assets and liabilities are measured using the enacted tax rates and laws that will be in effect when the differences are expected to reverse, and are classified as current or non-current, respectively, based on the classification of the related asset or liability in the balance sheet. In addition, current tax and deferred tax are charged or credited directly to equity if the tax relates to items that are credited or charged directly to equity.

Deferred income tax assets are recognized only to the extent that it is probable that future taxable income will be available against which the unused tax losses and credits and deductible temporary differences can be utilized. Deferred income tax assets are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

Valuation of receivables (payables) at present value

Receivables (payables) arising from long-term installment transactions are stated at present value. The difference between the carrying amount and present value of the receivables (payables) is amortized using the effective-interest-rate method and credited (charged) to the statement of income over the installment period.

When credit terms (e.g., principal, interest rate, payment period) of receivables or payables between debtors or creditors experiencing financial difficulties (e.g., court receivership, debt restructuring, financial workout) are unfavorably changed from the perspective of the Company, such receivables or payables are stated at present value calculated by discounting the future cash flows in accordance with the modified terms of the restructured receivables or payables by using the effective-interest-rate method from the origination date and the difference between the carrying amount and present value of such receivables or payables is charged or credited to the statement of income.

Foreign currency translation

Transactions involving foreign currencies are recorded at the exchange rates prevailing at the time the transactions are made. Non-monetary items that are re-measured in terms of historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions. Monetary assets and liabilities denominated in foreign currencies are translated into Korean won at the appropriate exchange rates on the balance sheet dates. The resulting unrealized foreign currency translation gains or losses are credited or charged to current operations. However, monetary liabilities denominated in foreign currencies incurred in connection with the Company's loans to an investee engaging in developing oil fields, whose repayment obligation is contingent upon the success of the project, are translated into Korean won using the exchange rates on the dates of the initial transactions until the development is proven to be a success.

Translation of overseas financial statements stated in foreign currency

Financial statements of overseas business locations are maintained in the currencies of the countries in which they conduct their operations. In translating the foreign currency financial statements of these foreign business branches or offices into Korean won, assets and liabilities are translated at the current exchange rates on the balance sheet dates and income and expenses are translated at the weighted-average exchange rates during the respective year. All resulting exchange differences are recognized as exchange differences on translation of foreign operations in the other comprehensive income or loss account within equity. In the case of disposal, close-down or liquidation of a branch or office, the deferred cumulative amount recognized in equity relating to that particular operation is recognized in net income. As such, the Company credited \(\pi 245,098\) million as of December 31, 2008 and debited \(\pi 7,818\) million as of December 31, 2007 as exchange differences on translation of foreign operations in accumulated other comprehensive income (loss).

Derivative financial instruments

Derivative financial instruments are presented as assets or liabilities valued principally at the fair value of the rights or obligations associated with the derivative contracts. The unrealized gain or loss from a derivative transaction with the purpose of hedging the exposure to changes in the fair value of a recognized asset or liability or unrecognized firm commitment is recognized in net income. For a derivative instrument with the purpose of hedging the exposure to the variability of cash flows of a recognized asset or liability or a forecasted transaction, the hedge-effective portion of the derivative instrument's gain or loss is deferred as other comprehensive income or loss in equity. The ineffective portion of the gain or loss is charged or credited to net income. Derivative instruments that do not meet the criteria for hedge accounting, or contracts for which the Company has not elected hedge accounting are measured at fair value with unrealized gains or losses reported in net income.

Significant judgments and accounting estimates

The preparation of financial statements in accordance with Korean GAAP requires management to make judgments, estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Reclassifications

Certain amounts in the 2007 financial statements have been reclassified to conform with the 2008 presentation. Such reclassifications had no effect on the Company's net income and retained earnings as previously reported.

Restatement of the 2007 financial statements

(i) Change in accounting policy

Due to the change in accounting principles for government-controlled corporations, the Company changed its depreciation method for oil production wells and related property, plant and equipment from unit-of-production method based on total proven reserves to unit-of-production method based on residual proven reserves and applied retrospectively the effect of the change in accounting policy, resulting in an increase in cost of sales by \(\pi7,979\) million for the year ended December 31, 2008 and an increase in the opening retained earnings by \(\pi3,470\) million as of January 1, 2007.

The principal effect of this change for the preceding three financial years is as follows (Korean won in millions):

		2007				20	06					
Accounts		Before		After		Before	_	After	_	Before	_	After
Cost of sales	₩	656,161	₩	674,999	₩	543,575	₩	544,490	₩	503,954	₩	504,101

(ii) Prior period error corrections

Prior to 2008, the Company had accounted for certain indirect investments in oil fields over which the Company did not have substantial control as intangible assets while such investments should have been treated as equity method investments or available-for-sale securities, as appropriate. In 2008, the Company corrected its accounting for such investments retrospectively in its financial statements. The principal effects of these corrections for the preceding three financial years are as follows (Korean won in millions):

		2007				20	06 _		2005			
Accounts		Before	<u> </u>	After		Before		After		Before	_	After
Intengible assets	₩	1.788,462	₩	1,533,137	₩	1,616,106	₩	1,478,719	₩	674,311	₩	674,311
Equity method investments	•••	1,592		11,458		1,420		7,784		169,807		169,807
• •		1,572		237,086		-		136,118		87,961		87,961
Loans to affiliates		-		227,000						·		•

Further, as a result of an audit by the Board of Audit and Inspection of the Korean government in 2008, the Company was ordered to return the grants received from Korean government prior to 2008 in relation to its administration of oil stockpiles for the government, which had been accounted for as sales in prior periods. Accordingly, the Company made a prior period error correction by reversing the sales previously recognized resulting in decreases in sales of \(\pi 25,667\) million for the year ended December 31, 2007 and in retained earnings of \(\pi 44,214\) million as of January 1, 2007.

Restatement of the 2007 financial statements (cont'd)

The effect of this error correction on sales for the preceding three financial years is as follows (Korean won in millions):

		2007				20		2005				
Accounts		Before		After		Before		After	_	Before		After
Sales	₩	1,095,002	₩	1,069,335	₩	918,133	₩	900,375	₩	956,791	₩	938,462

As a result of the above change in accounting policy and prior period error corrections, the comparative 2007 financial statements were restated and the resulting aggregated effects on the statements of income for the preceding three financial years are as follows (Korean won in millions):

	2007					20	006		2005			
Accounts		Before		After		Before		After		Before		After
Sales	₩	1,095,002	₩	1,069,335	₩	918,133	₩	900,375	₩	956,791	₩	938,462
Cost of sales		656,161		674,999		543,575		544,490		503,955		504,101
Operating income		380,098		329,150		325,937		307,263		406,020		387,545
Income before income taxes		354,808		311,471		276,811		257,003		415,420		396,710
Net income		206,696		166,740		185,209		165,602		279,480		260,802

3. Inventories

Inventories as of December 31, 2008 and 2007 are as follows (Korean won in millions):

,	2008	2007
Finished goods	₩ 9,226	₩ 18,236
Raw materials	11,521	6,749
Oil stockpile	2,485,070	1,854,519
Supplies	6,851	<u>8,378</u>
Биррисо	₩ 2,512,668	<u>₩ 1,887,882</u>

2000

2007

4. Other current assets

Other current assets as of December 31, 2008 and 2007 are as follows (Korean won in millions):

	2008		2007
Accrued income	₩ 5	.478 ₩	2,222
Advance payments		567	29,120
Prepaid expenses	4	341	2,676
Other	38	321	61,615
·	₩ 76	<u>.707</u> ₩	95,633

5. Available-for-sale securities

Available-for-sale securities as of December 31, 2008 and 2007 consist of the following (Korean won in millions):

					2008					_	Impairment loss			
	Ownership (%)		Acquisition cost		Fair value		Book value		nrealized gain		prior to 2008	2008		
Non-marketable securities:														
Micronic Korea											005			
Co., Ltd. (*1)	16.70	₩	775	₩	-	₩	379	₩	-	₩	396	₩	•	
Daehan Oil Pipeline														
Corporation (*2)	3.69		8,298		9,139		9,139		841				-	
Petronado S.A. (*1)	5.64		22,755		-		14,320		-		4,371		-	
Yemen LNG Company												•		
Ltd. (*1)	1.06		21,184			_	21,184	_		_				
		₩	53,012	₩	9,139	₩	45,022	<u>₩</u> _	<u>841</u>	₩	4,767	<u>W</u>		
					2007					_	Impairm	ent le	oss	
	Ownership (%)	Ac	quisition cost	_ F	air value_		Book value	Ü	nrealized gain	_	prior to 2007		2007	
Non-marketable securities:														
Micronic Korea	•													
Co., Ltd. (*1)	16.70	₩	775	W	-	₩	379	₩	-	₩	396	₩	-	
Daehan Oil Pipeline														
Corporation (*2)	3.69		8,298		9,935		9,935		1,637		-		-	
Petronado S.A. (*1)	5.64		22,755		-		18,235		-		4,371		-	
Yemen LNG Company														
Ltd. (*1)	1.06		29,187				29,187							
• /		₩	61,015	W_	9.935	₩	<u>57,736</u>	₩	1,637	₩	4,767	₩		

^(*1) The equity securities are measured at cost less any impairment loss since their fair value cannot be reliably determined.

^(*2) The fair value of equity securities are determined by reference to the amounts provided by NICE Pricing Services Inc., which is an independent appraisal company in Korea.

6. Equity method investments

Investments in equity securities accounted for using the equity method as of December 31, 2008 and 2007 are as follows (Korean won in millions):

	2008									
Investee	Ownership (%)	Acquisition cost		Proportionate net asset value	Book value					
KNOC Samsung Lantian Oil										
Development Co., Ltd.	44	₩	5,858	₩ 5,784	₩ 5,784					
Oiltanking KNOC Yeosu	29		1,095	1,095	1,095					
Dolphin Property Limited	75		5 8	58	58					
Kernhem B.V.	30		6	6	6					
KNOC Bazian Limited	38		•	-	-					
KNOC Inam Limited	40		-	-	-					
KNOC Kamchatka Petroleum Limited	55		1	1	1					
Fosco B.V.	33		7	7	7					
KC Karpovsky B.V.	35		9	9	9					
KNOC Nigerian West Oil Company Limited	75		57	57	57					
KNOC Nigerian East Oil Company Limited	75		57	57	57					
KNOC Aral Ltd.	51		-	-	-					
Korea Kamchatka Co., Ltd.	50		6,737	6,737	6,737					
KC Kazakh B.V.	35		233	233	233					
Korea Offshore Logistics Co., Ltd.	30		1,100	1,841	1,841					
		₩	15,218	₩ <u>15,885</u>	<u>₩ 15,885</u>					

	2007								
Investee	Ownership Acquisition (%) cost			Proportionate net asset value	Book value				
KNOC Samsung Lantian Oil									
Development Co., Ltd.	44	₩	5,858	₩ 2,701	₩ 2,701				
Dolphin Property Limited	75		58	58	58				
Kemhem B.V.	30		6	6	6				
KNOC Bazian Limited	38		-	-	-				
KNOC Inam Limited	40		-	-	-				
KNOC Kamchatka Petroleum Limited	55		1	I	<u>1</u>				
Fosco B.V.	33		7	7	7				
KC Karpovsky B.V.	35		9	9	9				
KNOC Nigerian West Oil Company Limited	75		57	57	57				
KNOC Nigerian East Oil Company Limited	75		57	57	57				
KNOC Aral Ltd.	51		-						
Korea Kamchatka Co., Ltd.	50		6,737	6,737	6,737				
KC Kazakh B.V.	35		233	233	233				
Korea Offshore Logistics Co., Ltd.	30		1,100	1,592	<u>1,592</u>				
,		₩	<u>14,123</u>	<u>₩ 11,458</u>	₩ 11,458				

6. Equity method investments (cont'd)

Changes in the net carrying value of equity method investments for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

						2008						
		Jan. 1,		Additions (disposals)		quity in arnings investee	Changes in equity adjustments		Other_		Dec. 31,	
KNOC Samsung Lantian Oil												
Development Co., Ltd.	₩	2,701	₩	146	₩	1,651	₩	1,286	₩	- 1	₩	5,784
Oiltanking KNOC Yeosu		-		1,095		-		-		-		1,095
Dolphin Property Limited		58		-		-		-		-		58
Kemhem B.V.		6		-		-		-		-		6
KNOC Bazian Limited		-		-		-		-		-		-
KNOC Inam Limited		-		-		-		-				-
KNOC Kamchatka Petroleum Limited		1		-		-		-		-		1
Fosco B.V.		7		-		-		-		-		7
KC Karpovsky B.V.		9		-		-		-		-		9
KNOC Nigerian West Oil Company Limited		57		-		-		-		-		57
NOC Nigerian East Oil Company Limited		57		-		-		-		-		57
KNOC Arai Ltd.		-		-		-		-		-		-
Korea Kamchatka Co., Ltd.		6,737		-		-		-		-		6,737
KC Kazakh B.V.		233		-		-		-		-		233
Korea Offshore Logistics Co., Ltd.		1,592		(101)		<u> 361</u>	_	(11)	_			1,841
	₩	11,458	₩	1,140	VY	<u>2,012</u> 2007	₩.	1,275	₩	<u> </u>		₩15,885
				A	F	quity in		hanges		·		
		Jan. 1, 2007		ditions posals)_	e	arnings	ir	equity		Other		ec. 31, 2007
KNOC Samsung Lantian Oil												
Development Co., Ltd.	₩	3,071	₩	-	₩	_	₩	(370)	₩	-	₩	2,701
Dolphin Property Limited		60		(2)		-		-		-		58
Kemhem B.V.		6		-		-		-		-		e
KNOC Bazian Limited				-		-		-		-		
KNOC Inam Limited		-		-				-		-		
KNOC Kamchatka Petroleum Limited		_		1		•		-		-		1
Fosco B.V.		7		-		-		-		-		7
KC Karpovsky B.V.		9		-		-		-		-		ğ
KNOC Nigerian West Oil Company Limited		60		(3)		-		-		-		57
KNOC Nigerian East Oil Company Limited		60		(3)		-		-		-		57
KNOC Aral Ltd.		_		-		-		-		-		
Korea Kamchatka Co., Ltd.		1		1,314		-		-		5,422		6,73
KC Kazakh B.V.				233		-		-		-		233
Korea Offshore Logistics Co., Ltd.		1,420				260		12	_	(100)		1,592
	₩	4,694	₩	1,540	₩	260	₩	(358)	₩	5,322	₩_	11,45

6. Equity method investments (cont'd)

In connection with the unaudited financial information below, the Company has performed the following procedures to determine the reliability of such financial statements:

- a. Obtained the financial statements signed by the Chief Executive Officer and statutory auditors of the investees.
- b. Reviewed the financial statements to understand whether important transactions or events that may have material accounting implications or impact, either publicly announced or otherwise known to the Company, were properly reflected in the financial statements.

The summary of financial position of the investees as of December 31, 2008 and the results of their operations for the year then ended, is presented as follows (Korean won in millions):

Investee		Total assets	li	Total abilities		Sales 1	Vet income (loss)
KNOC Samsung Lantian Oil	***	04.505	***	11 200	XII.	11,907 ₩	5,350
Development Co., Ltd.	₩	24,525	₩	11,380	- V V	11,907 W	,
Oiltanking KNOC Yeosu		3,647		64		-	(192)
Dolphin Property Limited		9,676		8,440		-	999
Kernhem B.V.		67,423		67,438		-	-
KNOC Bazian Limited		60,992		60,935		-	30
KNOC Inam Limited		74,421		74,343			35
KNOC Kamchatka Petroleum Limited		92,084		94,002		-	-
Fosco B.V.		35,160		35,126		-	2
KC Karpovsky B.V.		30,240		41,969		-	-
KNOC Nigerian West Oil Company Limited		172,122		18 9 ,130		=	(7)
KNOC Nigerian East Oil Company Limited		283,301		302,211		-	4
KNOC Aral Ltd.		16,827		16,825		-	1
Korea Kamchatka Co., Ltd.		316,673		302,776		~ ·	5
KC Kazakh B.V.		13,103		12,108		-	-
Korea Offshore Logistics Co., Ltd.		11,724		5,588		10,031	1,202

7. Related party disclosures

The related parties of the Company and nature of their relationship with the Company are as follows:

Relationship	Company name
Affiliates	KNOC Samsung Lantian Oil Development Co., Ltd.,
1 111111	Oiltanking KNOC Yeosu, Dolphin Property Limited,
	Kernhem B.V., KNOC Bazian Limited, KNOC Inam Limited,
	KNOC Kamchatka Petroleum Limited, Fosco B.V., KC Karpovsky B.V.,
	KNOC Nigerian West Oil Company Limited,
	KNOC Nigerian East Oil Company Limited,
	KNOC Aral Ltd., Korea Kamchatka Co., Ltd., KC Kazakh B.V.,
	Korea Offshore Logistics Co., Ltd.

7. Related party disclosures (cont'd)

Outstanding balances with related parties as of December 31, 2008 and 2007 are as follows (Korean won in millions):

Related parties	Account	2008		2007	
KNOC Samsung					
Lantian Oil					
Development Co., Ltd.	Loans to affiliates	₩	4,285	₩	5,007
Dolphin Property					
Limited	Loans to affiliates		4,697		4,682
Kernhem B.V.	Loans to affiliates		34,295		27,021
KNOC Bazian Limited	Loans to affiliates		21,398		10,523
KNOC Inam Limited	Loans to affiliates		22,985		6,931
	Valuation allowance		(12,257)		-
KNOC Kamchatka					
Petroleum Limited	Loans to affiliates		41,255		27,713
Fosco B.V.	Loans to affiliates		17,989		11,343
KC Karpovsky B.V.	Loans to affiliates		12,935		11,158
KNOC Nigerian West	Loans to affiliates		46,845		42,660
Oil Company Limited	Valuation allowance		(7,356)		-
KNOC Nigerian East	Loans to affiliates		52,45 1		48,243
Oil Company Limited	Valuation allowance		(6,845)		14
KNOC Aral Ltd.	Loans to affiliates		6,922		1 ,95 8
KNOC Kamchatka	Loans to affiliates		118,761		37,795
Co., Ltd.	Valuation allowance		(77,108)		-
KNOC Kazakh B.V.	Loans to affiliates		39,847		2,052
	Total loans to affiliates	₩	424,665	₩	237,086
	Total valuation allowance	₩	(103,566)	₩	<u></u>

Outstanding balances with related parties other than those entities accounted for using the equity method as of December 31, 2008 and 2007 are as follows (Korean won in millions):

Related parties	Account		2008	2	<u> 2007 </u>
Employees	Short-term loans	₩	203	₩	190
	Other non-current assets				
	(Long-term loans)		12,056		10,400
	, o	W	12,259	₩	10,590

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7. Related party disclosures (cont'd)

The Company has provided the following guarantee for a related party as of December 31, 2008:

Guarantee provided to	Guaranteed amount (US\$ in thousands)	Description
Yemen LNG Company Ltd.	\$ 32,831	Guarantee for project financing for Maribe LNG wells

8. Property, plant and equipment

Details of property, plant and equipment as of December 31, 2008 and 2007 are as follows (Korean won in millions):

			2008	
			Accumulated	Net book
		Cost	depreciation	value
Land	₩	201,222	₩ -	₩ 201,222
Buildings		94,090	(20,000)	74,090
Structures		1,643,303	(318,708)	1,324,595
Machinery and equipment		396,626	(306,793)	89,833
Vehicles		2,154	(1,653)	501
Furniture and fixtures		30,306	(23,072)	7,234
Oil prospecting vessels		50,305	(40,459)	9,846
Construction-in-progress		258,955	4-	<u>258,955</u>
Country in brogates	₩	2,676,961	₩ (710,685)	<u>₩ 1,966,276</u>
			2007	Not be als
			Accumulated	Net book
		Cost	depreciation	value
Land	₩	194,922		₩ 194,922
Buildings		90,629	(17,677)	
Structures		1,238,361	(275,131)	
Machinery and equipment		348,502	·	
Vehicles		2,093		
Furniture and fixtures		27,340		
Oil prospecting vessels		46,974		
Construction-in-progress		593,067		593,067
	₩	2,541,888	$\forall (624,817)$	₩ 1,917,071

8. Property, plant and equipment (cont'd)

Changes in the net book value of property, plant and equipment for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

						200	80					
		January 1,									De	cember 31,
		2008	Ađ	ditions		Disposals	D	epreciation		Others		2008
Land	₩	194,922	₩		₩	(136)	₩	-	₩	6,436	₩	201,222
Buildings	•	72,952		7		(95)		(2,356)		3,582		74,090
Structures		963,230		49,780				(43,578)		355,163		1,324,595
Machinery and equipment		74,925		2,650		-		(37,986)		50,244		89,833
Vehicles		538		270		(5)		(302)		-		501
Furniture and fixtures		8,130		3,067		(1)		(4,025)		63		7,234
Oil prospecting vessels		9,307		2,210		1.2		(2,793)		1,122		9,846
Construction-in-progress		593,0 <u>67</u>		82,498						(416 <u>,610</u>)		<u> 258,955</u>
Comparation in progress	₩	1,917,071	₩	140,482	₩	(237)	₩	(91 <u>,040</u>)	₩		₩	1.966,276
						20	07					
		January 1,									De	cember 31,
		2007	Δd	lditions		_, ,		Laurania Hian				2007
Tand				lamons		Disposals		Depreciation		Others		
1.251161	₩	194,815	₩	iditions	₩	Disposals (6)		epreciation -	₩	113	₩	194,922
Land Beildings	₩						₩	(2,253)	₩	113 (4,983)		194,922 72,952
Buildings	₩	194,815		-		(6)	₩	-	₩	113 (4,983) 1,714		194,922 72,952 963,230
Buildings Structures	₩	194,815 78,032		2,171		(6) (15)	₩	(2,253)	₩	113 (4,983)		194,922 72,952 963,230 74,925
Buildings Structures Machinery and equipment	₩	194,815 78,032 1,003,454		2,171 125		(6) (15) (55)	₩	(2,253) (42,008) (26,033) (358)	₩	113 (4,983) 1,714 878		194,922 72,952 963,230 74,925 538
Buildings Structures Machinery and equipment Vehicles	₩	194,815 78,032 1,003,454 98,008		2,171 125 2,112		(6) (15) (55) (40)	₩	(2,253) (42,008) (26,033)	₩	113 (4,983) 1,714		194,922 72,952 963,230 74,925 538 8,130
Buildings Structures Machinery and equipment Vehicles Furniture and fixtures	₩	194,815 78,032 1,003,454 98,008 622		2,171 125 2,112 277		(6) (15) (55) (40) (3)	₩	(2,253) (42,008) (26,033) (358)	₩	113 (4,983) 1,714 878 767		194,922 72,952 963,230 74,925 538 8,130 9,307
Buildings Structures Machinery and equipment Vehicles	₩	194,815 78,032 1,003,454 98,008 622 6,062		2,171 125 2,112 277 5,166		(6) (15) (55) (40) (3) (72)	₩	(2,253) (42,008) (26,033) (358) (3,793)	₩	113 (4,983) 1,714 878		194,922 72,952 963,230 74,925 538 8,130

Details of insurance coverage of the Company as of December 31, 2008 are as follows (Korean won in millions):

Description	Insured	Korean won in millions	Insurance company
Center fire and Others	Buildings, machinery and equipment	₩ 20,034	Lotte Non-Life Insurance Co., Ltd. and others
Property all risks	Buildings, structures, machinery, supplies and oil stockpile	14,365,482	LIG Insurance Co., Ltd. and others
Тентог	Facilities on land and sea (except for seabed)	2,772,469	Samsung Fire & Marine Insurance Co., Ltd. and others
BUOY	BUOY and pipelines	39,693	Lotte Non-Life Insurance Co., Ltd. and others
Drillship at all risks	Drillship (shipbody and equipment)	68,748	Lotte Non-Life Insurance Co., Ltd. and others
Donghae-1 gas fields	Machinery and fixtures	293,136	Hyundai Marine & Fire Insurance Co., Ltd. and others
Directors' liability	Main directors' & officers' liability for reparation	50,000	Samsung Fire & Marine Insurance Co., Ltd. and others

9. Intangible assets

Intangible assets as of December 31, 2008 and 2007 consist of the following (Korean won in millions):

		2008		
Oil interests: Exploration	₩	644,80 1	₩	331,132
Development		318,635		274,643
Production		2,220,668		919,665
		3,184,104		1,525,440
Other intangible assets		5,504		7,697
Other mangiore assets	₩	3,189,608	₩	1,533,137

Changes in the net book value of oil interests for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

								2008						
	Jan.	1,2008		Increase	_De	ecrease	A	Amortization	Im	pairment loss		Other changes (*)		Dec. 31, 2008
Oil interests in exploration	₩	331,132	₩	327,619	₩	(8,253)	₩		₩	(5,697)	₩	-	₩	644,801
Oil interests in development		274,643		43,992		_		-		-		-		318,635
Oil interests in production		919,665		1,417,937		(504)	_	(195,7 <u>05</u>)		<u>-</u>		79,275	_	2,220,668
On Million III Francisco	₩	1,525,440	₩	1,789,548	₩	(8, <u>757</u>)	₩	<u>(195,705</u>)	₩	(5,697)	₩	79,275	₩	3,184,104
								2007						
									Im	pairment		Other		
	Jan.	1,2007		Increase	De	crease	_/	Amortization		loss		changes (*)	_	Dec. 31, 2007
Oil interests in exploration	₩	280,414	₩	55,254	₩	-	₩	-	₩	(4,536)	₩	-	₩	331,132
Oil interests in development		262,095		12,548		-		-		-		-		274,643
Oil interests in production		920,756		185,507		=	_	(128,631)		=		(57,967)		919,665
	₩	1,463,265	₩	253,309	₩		₩	(128,631)	₩	(4,536)	₩	<u>(57.967</u>)	_	₩1,525,440

^(*) Change due to increase or decrease in provision for restoration costs.

9. Intangible assets (cont'd)

Changes in the net book value of other intangible assets for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

			2	008		
					Other	
	Jan. 1, 2008	Increase	Decrease	Amortization	<u>changes</u>	Dec. 31, 2008
Industrial property rights	₩ 2	₩ -	₩ -	₩ (2)	₩ -	₩ -
Development costs	5,224	160	-	(2,325)	-	3,059
Others	2,471	1,001		(1,027)		2,445
Cinas	₩ 7,697	₩ 1,161	₩	₩ (3,354)	<u>₩</u>	₩ 5,504
			2	007	Other	
	Jan. 1, 2007	Increase	Decrease	Amortization_	changes	Dec. 31, 2007
Industrial property rights			₩ -	₩ (3)	₩ -	₩ 2
Development costs	3,867	4,412	-	(1,290)	(1,765)	5,224
Others	2,476	383		(1,388)	1,000	<u>2,471</u>
O IMOLO	₩ 6,348	₩ 4,795	₩	<u>₩ (2,681</u>)	<u>W (765)</u>	<u>₩ 7,697</u>

10. Other non-current assets

Other non-current assets as of December 31, 2008 and 2007 are as follows (Korean won in millions):

	2008			<u> 2007 </u>
Loans to employees (see Note 7)	₩.	12,056	₩	10,400
Others		22,667		2,694
Ollicis	₩	34,723	₩	13,094

11. Short-term borrowings

Short-term borrowings of the Company as of December 31, 2008 and 2007 are as follows:

			2008				2007			
Lender	Description	Interest rate (%)		dollars housands	Ko	rean won millions	US dolla in thousa		Korean in mill	
BNP Paribas Bank	General operations	6M LIBOR+3.3	\$	250,000	₩	314,375	\$	-	₩	-
BNP Paribas Bank	General operations	6M LIBOR+3.3	\$	200,000 450,000	₩	251,500 565,875	\$	<u>-</u>	₩	

12. Long-term borrowings

Long-term borrowings denominated in Korean won as of December 31, 2008 and 2007 are as follows (Korean won in millions):

Lender	Annual interest r <u>ate</u>		2008		2007
SAER for petroleum business	4.75% ~ 5.25%	₩	1,317,277	₩	1,486,528
Less: current portion			(208,056)		(193,826)
-		₩	1,109,221	₩	1,292,702

Long-term borrowings denominated in foreign currencies as of December 31, 2008 and 2007 are as follows (Korean won in millions):

		2008					2007			
Lender	Annual interest rate		S dollars housands	,	rean won uivalent		dollars ousands	Korean won equivalent		
SAER for Ioan to 3rd party: Borrowings for exploration and production Borrowings for general operations Less: current portion	(*)3.5% 2.5% ~ 4.75%	\$	797,949 125,324 (35,469) 887,804	₩	1,003,421 157,595 (44,603) 1,116,413	\$	656,129 156,750 (31,426) 781,453	₩	615,581 147,063 (29,484) 733,160	
SAER for KNOC: Borrowings for exploration and production Borrowings for general operations Less: current portion	(*)3.5% 3.5% ~ 4.5%		644,221 167,085 (40,968) 770,338		703,715 210,110 (51,517) 862,308		511,021 208,279 (41,194) 678,106		518,935 195,407 (38,648) 675,694	
BNP Paribas Bank: Borrowings for general operations Less: current portion Korea Development Bank: Borrowings for general operations Less: current portion	IM Libor + 0.17%	\$	250,000 (250,000) - 1,658,142	<u></u>	314,375 (314,375) 	<u> </u>	11,000 (11,000)		10,320 (10,320)	

^(*) The principal amount of these borrowings is to be repaid on an installment basis dependent on the successful commercial production of oil. The Company's obligation to repay the principal amount will be exempted if the exploration is proven to be unsuccessful and withdrawn without any commercial production in accordance with the policy of the Ministry of Commerce, Industry and Energy ("MCIE") (No. 2001-27) on loans.

12. Long-term borrowings (cont'd)

A summary of the repayment schedule of long-term borrowings as of December 31, 2008 is as follows (Korean won in millions):

				Foreign		
	Ko	rean won		currency		
	der	denominated		nominated		
Year	bo	borrowings		borrowings		Total
2009	₩	208,056	₩	410,495	₩	618,551
2010		226,679		93,953		320,632
2011		149,932		75,711		225,643
2012		166,930		20,354		187,284
2013 and thereafter		565,680		81,567		<u>647,247</u>
	₩	1,317,277	₩	682,080	₩	1,999,357

Borrowings of W1,707,136 million that are dependent on the successful commercial production of oil as described above are not included in the above repayment schedule of long-term borrowings.

13. Asset-backed securitization ("ABS") liabilities

During 2006, the Company entered into a contract to borrow money in exchange for transferring future trade receivables from Vietnam 15-1 oil interests to be generated for the next five years with an overseas resources investment company under the Overseas Resources Development Business Act. ABS liabilities as of December 31, 2008 and 2007 are as follows (Korean won in millions):

	Description		<u> 2008 </u>		2007
Vietnam 15-1	ABS liabilities	₩	94,066	₩	145,755
VICHIAIII IJ-1	Less: current portion		(43,612)		(51,688)
	2010. Old 1010.	₩	50,454	₩	<u>94,067</u>

14. Severance and retirement benefits

Changes in net carrying amount of the liability for severance and retirement benefits for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

		2008		2007
As of January 1,	₩	44,570	₩	33,786
Provision during the year		9,702		12,383
Payments during the year		(4,70 <u>4</u>)		(1,600)
Fayments during the year		49,568		44,569
Less: operational assets for pension plan		(39,367)		(28,996)
As of December 31,	₩	10,201	₩	15,573

14. Severance and retirement benefits (cont'd)

Under the defined benefit plan as described in Note 2, the Company has partially funded its liability for severance and retirement benefits at 79% as of December 31, 2008 (65% as of December 31, 2007) and the funds contributed are administered by the Samsung Life Insurance Co., Ltd. and others. The Company accounts for the funds contributed as a deduction from the liability for severance and retirement benefits. The details of the contributed funds as of December 31, 2008 and 2007 are as follows (Korean won in millions):

		2008	20)07
Short-term and long-term financial instruments Investment securities	₩	32,559 5,406	₩	24,537 4,048
Loans		618		69
Others		784		342
Chiefs	₩	39,367	₩	<u> 28,996</u>

15. Assets and liabilities denominated in foreign currencies

Assets and liabilities denominated in foreign currencies as of December 31, 2008 and 2007 are as follows:

		2008				2007					
	Foreign currencies (in thousands)		Korean won equivalent (in millions)			Foreign currencies n thousands)	Korean won equivalent (in millions)				
Assets:							777	47 522			
Cash and cash equivalents	US\$	85,561	₩	107,593	US\$	50,664	₩	47,533			
	CAD	479		497	CAD	476		456			
	SGD	9		8	SGD	-		-			
	PEN	4,269		1,709	PEN	-		142 306			
Trade accounts receivable Short-term and long-term	US\$	74,258		93,404	US\$	153,172		143,706			
loans (*)	US\$	923,334		1,161,093	US\$	812,941		762,701			
Other current assets	US\$	18,119		22,785	US\$	27,380		25,668			
Other current assets	AUD	573		499	AUD	573		472			
Other accounts receivable	US\$	18,165		22,843	US\$	32 <u>,916</u>		30,882			
Total assets	US\$	1,119,437	₩	1,410,431	US\$	1,077,073	₩	1,011,418			
Total assots	AUD	573			AUD	573		_			
	CAD	479			CAD	476					
	SGD	9			SGD	=					
	PEN	4,269			PEN	<u> </u>					
Liabilities:											
Other accounts payable	US\$	336,109	₩	422,657	US\$	111,366	₩	104,483			
Ţ	GBP	35		64	GBP	161		302			
	EUR	-		-	EUR	535		738			
	SGD	1,314		1,151	SGD	1,150		746			
	AUD	· -			AUD	304		250			
	CAD	1,969		2,044	CAD	58		55			
Short-term borrowings Current portion	US\$	450,000		565,875	US\$	-		•			
of long-term borrowings	US\$	326,437		410,495	US\$	83,620		78,453			
Long-term borrowings (*)	US\$	1,658,142		1,978,721	US\$	1,459,559		1,408,854			
Total liabilities	US\$	2,770,688	₩	3,381,007	US\$	1,654,545	₩	1,593,881			

15. Assets and liabilities denominated in foreign currencies (cont'd)

=	200	8	2007						
cur	Foreign Korean won currencies equivalent (in thousands) (in millions)		cur	oreign rencies ousands)	Korean won equivalent (in millions)				
GBP	35		GBP	161					
EUR	_		EUR	535					
SGD	1,314		SGD	1,150					
AUD	· -		AUD	304					
CAD	1,969		CAD	58					

(*) Translation gains (losses) on loans and borrowings denominated in foreign currencies associated with exploratory oil fields are not recognized until the development of oil fields is proven to be a success (see Note 2).

16. Valuation of receivables and payables at present value

The present value and related discounts on short-term and long-term receivables and payables arising from long-term installment transactions or with unfavorable credit terms as of December 31, 2008 and 2007 are as follows (Korean won in millions):

	•		2008		
	Interest rate(%)	Maturity	Nominal amount	Present value	Present value discount
Short-term and long-term loans denominated in foreign currencies	5~7	2009 ~ 2012	₩ 3,191 ₩	∛ 2,841	₩ (350)
Long-term borrowings, including current portion, denominated in foreign currencies	4~6	2009 ~ 2012	3,191	2,800	(391)
Long-term trade accounts receivable	Floating rates reset quarterly	2010 ~ 2012	61,468	51,089	(10,379)
Long-term trade accounts payable	Floating rates reset quarterly	2010 ~ 2012	55,014	46,519	(8,495)
Trade accounts receivable	Floating rates reset quarterly	2009	15,343	15,343	· -
Trade accounts payable	Floating rates reset quarterly	2009	13,570	13,570) -

Korea National Oil Corporation Notes to financial statements December 31, 2008 and 2007

16. Valuation of receivables and payables at present value (cont'd)

			2007		
	Interest rate (%)	Maturity	Nominal amount	Present value	Present value discount
Short-term and long-term loans denominated in foreign currencies	5~7	2008 ~ 2012	₩ 3,664 ₩	3,185	₩ (479)
Long-term borrowings, including current portion, denominated in foreign currencies	4~6	2008~2012	3,664	3,129	(535)
Long-term trade accounts receivable	Floating rates reset quarterly	2009 ~ 2012	61,677	52,088	(9,589)
Long-term trade accounts payable	Floating rates reset quarterly	2009 ~ 2012	54,832	47,102	(7,730)
Trade accounts receivable	Floating rates reset quarterly	2008	16,204	16,204	-
Trade accounts payable	Floating rates reset quarterly	2008	14,436	14,436	-

The collection schedule of loans to SK Incheon Oil Co., Ltd., for which the Company borrowed from the SAER under the policy of the MCIE and made loans, was rescheduled from the period 2001 to 2005 to the period 2005 to 2012 as a result of court receivership determination on March 25, 2003. As such, the repayment schedule for the Company's borrowings from the SAER was rescheduled accordingly. SK Incheon Oil Co., Ltd. was merged with SK Energy Co., Ltd. on February 1, 2008.

Since Daehan Oil Pipeline Co., Ltd. ("DOPCO"), previously a government-controlled corporations, was privatized, the Company provided a loan to DOPCO through borrowings from the SAER under the policy of the MCIE. In 2002, original collection schedule for the period 2002 to 2007 was rescheduled to the period 2007 to 2012. The collection schedule for the Company's borrowings from the SAER was also rescheduled accordingly. As a result, the Company accounted for other bad debt expense of W12,232 million and W3,404 million for the years ended December 31, 2008 and 2007, respectively. Further, the Company recorded gains from liabilities exempted of W3,021 million and W2,812 million for the years ended December 31, 2008 and 2007, respectively.m

17. Provision for restoration costs

The Company accounts for the present value of restoration costs relating to oil fields, structures, and machinery and equipment as a provision (see Note 2). As of December 31, 2008, the Company's provision for restoration costs for the Peru 8 and Donghae-1 properties amounted to \w_3,933 million and \w_82,192 million, respectively. For the Vietnam 15-1, Vietnam 11-2, England Captain and Taylor properties, the Company's provision for restoration costs amounted to \w_9,660 million, \w_14,708 million, \w_19,007 million and \w_59,374 million, respectively, as of December 31, 2008.

Changes in the net carrying amount of the provision for restoration costs during 2008 and 2007 are as follows (Korean won in millions):

	2008			2007		
As of January 1,	₩	116,367	₩	183,750		
Provision during the year (*1)		8,216		5,010		
Adjustments during the year (*2)		64,291		(72,393)		
As of December 31,		188,874		116,367		
Less: deposits for restoration costs		(2,004)				
Hobb. deposits for restaurant and a	₩	186,870	₩	116,367		

- (*1) Provision for restoration costs for the England Captain property is accounted for as non-operating expense from oversea oil fields.
- (*2) Adjustments include changes in estimated restoration costs and additional obligations assumed from acquisitions of oil fields.

18. Commitments and contingencies

As of December 31, 2008, the Company is a defendant in three pending lawsuits with total claims amounting to \W2,215 million and a plaintiff in one pending lawsuit against the two individuals amounting to \W555 million. The outcomes of these pending lawsuits and their impact on the Company's financial statements cannot presently be determined as of December 31, 2008.

The Company has obtained guarantees of US\$548,178 thousand in total from BNP Paribas Bank and Standard Charted Bank and of W1,233 million from Seoul Guarantee Insurance Co., Ltd. associated with purchasing oil interests, exploration of OPL 321/323 and restoration of Donghae-1 gas fields as of December 31, 2008.

In November 2007, a consortium led by the Company and including SK Energy Co., Ltd. entered into an agreement for exploration and production in Bazian oil fields, located in Iraq, with the Kurdistanian regional government, in accordance with the local Kurdish oil exploration laws. In January 2008, the Company and other participating companies were notified by the Iraqi federal government that such agreement, without obtaining proper approval from the federal government, would be invalid. The oil interests in exploration of \W50,879 million are accounted for as intangible assets as of December 31, 2008. The Company was advised by legal consultants in England and in Iraq that there is no legal basis on the above alleging nullity of the agreement.

18. Commitments and contingencies (cont'd)

Under a Joint Operating Agreement, Korea Captain Company Limited ("KCCL"), which is an investee of the Company and participates in the Captain oil fields as a non-operator, is liable for its proportionate share of any amounts paid out by the operator with respect to the operator's liability under Offshore Pollution Liability Association Limited ("OPOL"). KCCL's risk is restricted to incidents arising in the Captain oil fields in the North Sea. The operator's liability for each accident or occurrence under OPOL capped at US\$120,000 thousand and KCCL's share is therefore capped at US\$18,000 thousand.

19. Derivative financial instruments

Commodity swaps

The Company entered into commodity swaps as of December 31, 2008 for the purpose of hedging the exposure to changes in the fair value of and the variability in future cash flows of petroleum inventories and the details are as follows (Korean won in millions, BBL: Barrels):

Hedged asset	Objective	Counter- party	Due date	Sell or buy	Quantity (BBL)	Contract price		Fair value	_	Valuation
Oil stockpile	Fair value hedge	JP. Morgan and others	2009.1.31	Buy	2,000,000	W 221,324	₩	10 7 ,944	₩	(113,380)
Commodity oil	Cash flow hedge	Barclay Capital and others	2009.12.31	Sell	1,000,000	61,942		68,043		(6,101)

In connection with valuation loss of W113,380 million from fair value hedge accounting on oil stockpile inventory, the Company recognized an equal gain from the corresponding firm commitment of future purchase.

Zero-cost collar option

The Company purchased a zero-cost collar option for the purpose of hedging exposure to variability in future cash flows of oil to be produced in the Taylor properties located in the United States and details of the contract are as follows (Korean won in millions):

Hedged		Counter-		Sell or	Quantities	(Contract		Fair	7	Valuation
asset	Objective	party	Due date	buy	(BBL)		price		value		gain (*)
Crude oil	Cash flow	Morgan	2009.12.31	Sell ·	2,300,000	₩	523,497	₩	340,437	₩	184,761
C2.11.12	hedge	Stanley	2010.12.31	Sell	2,300,000	"	D20,171		,		,

(*) Gain on valuation from the options above consists of an intrinsic value component of ₩183,060 million and a time value component of ₩1,701 million as of December 31, 2008.

20. Paid-in capital

The Company's paid-in capital is allowed to be invested solely by the Korean government in accordance with the Korean Oil Corporation Act and the authorized paid-in capital is \widetilde{W}10 trillion as of December 31, 2008.

The changes in paid-in capital during the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

		2008
As of January 1, 2008	W	4,684,913
Increases during 2008:		
February 15 (increase for oil stockpiling business)		45,000
February 19 (increase for oil stockpiling business)		100,000
June 30 (increase for oil stockpiling business)		112,032
August 6 (increase for oil stockpiling business)		33,338
August 6 (increase for exploring and developing oil fields)		64,700
September 5 (increase for oil stockpiling business)		25,000
September 29 (increase for exploring and developing oil fields)		200,000
November 3 (increase for exploring and developing oil fields)		600,000
November 14 (increase for oil stockpiling business)		14,762
December 18 (increase for oil stockpiling business)		35 <u>,070</u>
		1,229,902
As of December 31, 2008	₩	<u>5,914,815</u>
,		
		2007
As of January 1, 2007	₩	3,964,542
Increases during 2007:		
March 20 (increase for oil stockpiling business)		24,180
March 28 (increase for oil stockpiling business)		85,000
April 24 (increase for oil stockpiling business)		34,522
June 29 (increase for oil stockpiling business)		130,096
June 29 (increase for exploring and developing oil fields)		97,218
December 28 (increase for oil stockpiling business)		91,873
December 28 (increase for exploring and developing oil fields)		<u>257,482</u>
Doodings To (marage var attention		720,371
As of December 31, 2007	<u>₩</u>	4,684,913

21. Retained earnings

Retained earnings of the Company as of December 31, 2008 and 2007 are as follows (Korean won in millions):

		2008		2007
Appropriated retained earnings: Legal reserve	₩	537,966	₩	446,096
Reserve for business expansion		536,523		444,653
2000270 101 0 00000000 001		1,074,489		890,749
Unappropriated retained earnings		119,493		125,996
O. D.	₩	1,193,982	₩	<u>1,016,745</u>

Legal reserve

In accordance with the Korean Oil Corporation Act, an amount equal to at least 20% of net income for each accounting period is required to be appropriated as a legal reserve until the reserve equals 50% of paid-in capital after having offset an accumulated deficit with net income for the current year. The legal reserve may be transferred to the paid-in capital.

Reserve for business expansion

The Korean Oil Corporation Act requires the Company to appropriate, from retained earnings, an amount equal to at least 20% of net income for each accounting period as a reserve for business expansion until the reserve equals paid-in capital after having appropriated for the legal reserve. This reserve may be used to offset an accumulated deficit.

22. Accumulated other comprehensive income (loss)

Details of accumulated other comprehensive income (loss) of the Company as of December 31, 2008 and 2007 are as follows (Korean won in millions):

		2008		2007
Gain on valuation of available-for-sale securities (Note 5)	₩	206	₩	1,187
Capital adjustment arising from equity method investments (Note 6)		1,223		232
Exchange differences on translation of foreign operations (Note 2)		245,098		(7,818)
Gain on valuation of derivative instruments (Note 19)	₩	135,871 382,398	₩	<u>(6,399</u>)

23. Comprehensive income

The details of comprehensive income for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

	2008		2007	
Net income	₩	200,193	₩	166,740
Other comprehensive income (loss):				
Gain (loss) on valuation of available-for-sale				
securities, less tax effect of W185 million				
in 2008 and W450 million in 2007		(981)		1,187
Capital adjustment arising from equity method				
investments, less tax effect of W283 million				
in 2008 and nil in 2007		991		232
Exchange differences on translation of foreign				
operations, less tax effect of W63,201 million				
in 2008 and nil in 2007		252,916		1,899
Gain on valuation of derivative instruments,				
less tax effect of W41,087 million in 2008		135,871		
		388,797		3,318
Comprehensive income	₩	588,990	₩	170,058

24. Dividends

The dividend rates for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

	2008	2007
Cash dividends (A)	₩ 25,138	₩ 22,956
Paid-in capital (B)	5,914,815	4,684,913
Dividend rate (A/B)	0.425%	0.490%

The dividend payout ratios for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

		2008		2007 (*)
Cash dividends (A)	₩	25,138	₩	22,956
Net income (B)		200,193		166,740
Dividend payout ratio (A/B)		12.56%		13.77%

^(*) The dividend payout ratio as of December 31, 2007 is restated and the dividend payout ratio before restatement was 11.11%.

25. Selling and administrative expenses

Details of selling and administrative expenses for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

2008		2007		
Salaries	₩	37,432	₩	28,611
Provision for severance and		•		
retirement benefits		4,837		5,389
Other employee benefits		6,875		8,265
Travel		919		997
Communications		278		237
Utilities		380		373
Taxes and public dues		3,036		2,491
Supplies		231		280
Clothing		113		104
Books and printing		190		232
Rent		61		74 -
Depreciation		2,625		2,680
Amortization		3,179		2,508
Maintenance		1,034		870
Vehicle maintenance		703		644
Insurance		64		26
Commissions and fees		3,280		3,854
Entertainment		162		110
Advertisement		634		775
Training		1,974		1,758
Research		4		5
Rewards		74		86
Registry and legal fees		459		684
Association		238		77
Development expense		9,169		3,379
Miscellaneous		624		<u>677</u>
	₩	<u>78,575</u>	₩	<u>65,186</u>

26. <u>Income taxes</u>

For the financial year ended December 31, 2008, the Company is subject to corporate income taxes, including resident surtax, at the aggregate rates of 12.1% on taxable income up to \wodeline{W}200 million and 27.5% on taxable income in excess of \wodeline{W}200 million (in 2007, at the aggregate rates of 14.3% on taxable income up to \wodeline{W}100 million and 27.5% on taxable income in excess of \wodeline{W}100 million). The aggregate tax rate will be reduced to 24.2% for 2009 and 22% for 2010 and thereafter on taxable income in excess of \wodeline{W}200 million.

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26. Income taxes (cont'd)

The components of the provision for income taxes for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

	2008		2007	
Current income taxes	₩	177,776	₩	158,381
Deferred income taxes arising from tax effect of temporary differences		98,346		(13,200)
Current and deferred income taxes recognized directly to equity Provision for income taxes	₩	(104,757) 171,365	₩	(450) 144,731

A reconciliation of the provision for income taxes applicable to income before income taxes at the Korea statutory tax rate to the provision for income taxes at the effective income tax rate of the Company is as follows (Korean won in millions):

	2008		
Income before income taxes	₩	<u>371,558</u>	
Tax at the statutory income tax rate of 27.5%	₩	102,178	
Adjustments:			
Expenses not deductible for tax purposes (\times 176,959 million)		48,664	
Income not subject to tax purposes (₩99,614 million)		(27,394)	
Income taxes from overseas investees		83,944	
Change in statutory tax rate and others		(36,027)	
Provision for income taxes	₩	171,365	
Effective income tax rate		46.12%	

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for corporate income tax reporting purposes. Significant changes in cumulative temporary differences and deferred income tax assets and liabilities for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

Korea National Oil Corporation Notes to financial statements December 31, 2008 and 2007

26. Income taxes (cont'd)

				2008			
	Jan. 1, 2008	Change in	Net increase (decrease)	Dec. 31, 2008	Deferred income tax assets (liabilities)	Current	Non-current
Accrued income W			(2,765)	₩ (5,478)	₩ (1,326) ₩	(1,326) ¥	∀ -
Severance & retirement benefits	28,970		-	28,970	6,373	-	6,373
Deposits for severance &	ŕ						
retirement benefits	(28,970)	_	_	(28,970)	(6,373)	-	(6,373)
Impairment loss on	• • • • • • • • • • • • • • • • • • • •				•		
available-for-sale securities	6,037		-	6,037	1,328	-	1,328
Equity in earnings of equity	•						
method investments	(613)	143	(2,057)	(2,527)	(556)	-	(556)
Equity in earnings	` '						
from overseas oil interests							
(KNOC USA)	_	-	(38,297)	(38,297)	(8,425)	-	(8,425)
Capital adjustment from overseas							
oil interests (KNOC USA)	_	=	(219,532)	(219,532)	(48,297)	-	(48,297)
Capital adjustment arising from							
equity method investments	(14,712)	17,507	(71,825)	(69,030)	(15,187)	-	(15,187)
Depreciation	8,771		-	8,771	1,930	*	1,930
Amortization	6,515	(465)	(2,064)	3,986	877	=	877
Present value discount	(8,265)	-	(621)	(8,886)	(2,150)	(2,150)	-
Oil interests in production	(59,919)	4	(2,930)	(62,849)	(13,827)	-	(13,827)
Provision for restoration costs	97,581	_	12,912	110,493	24,308	-	24,308
Impairment loss on							
oil interests	39,777	-	5,697	45,474	10,004	-	10,004
Depreciation - Peru (*1)	(13,812)	-	2,894	(10,918)	(3,275)	-	(3,275)
Restoration costs - Peru (*1)	1,638	-	(994)	644	193	-	193
Gain on foreign currency translati	on -	•	139,356	139,356	33,724	33,724	-
Gain on valuation of							
firm commitments	-	-	(306,331)	(306,331	(67,393)	•	(67,3 93)
Gain on valuation of							
derivatives	_	-	113,380	113,380	27,438	27,438	-
Gain on valuation of							
derivatives (capital adjustment)	.	•	(176,960)	(176,960	(41,087)	(23,720)	(17,367
Others (*2)	46,888	81	38,175	85,144	18,732		18,732
, ,	₩ 107,664	₩ 16,775 ₩	(511,962)	₩ (387,523) <u>W (82,989</u>) <u>V</u>	<u>7 33,966</u> ₹	(116,955
Tax rates	27.5%			24.2%, 22%	6		
Deferred income tax							
assets (liabilities), net	₩ 15,356			₩ (82,989) ·		

Korea National Oil Corporation Notes to financial statements December 31, 2008 and 2007

26. Income taxes (cont'd)

	2007					
		Net increase (decrease)	Dec. 31, 2007	Deferred income tax assets (liabilities)	Current	Non-current
Accrued income	₩ (2,33.	5) ₩ 113	₩ (2,222)	₩ (611)	₩ (611)	₩ -
Severance & retirement benefits	20,27	2 8,698	28,970	7,967	-	7,967
Deposits for severance &						
retirement benefits	(20,27	2) (8,698)	(28,970)	(7,967)	-	(7,967)
Equity in earnings					•	
from overseas oil interests	(37,24	6) (27,104)	(64,350)	(17,696)	-	(17,696)
Impairment loss on						
available-for-sale securities	6,03	7 -	6,037	1,660		1,660
Equity in earnings of equity						
method investments	(45	2) (161)	(613)	(168)	-	(168)
Depreciation	8,98	8 (217)	8,771	2,412	-	2,412
Amortization	6,51	5 -	6,515	1,792	-	1,792
Present value discount	(8,37	o 111	(8,265)	(2,273)	(2,273)	•
Oil interests in production	(139,56	6) 79,647	(59,919)			(16,478)
Provision for restoration costs	166,23	8 (68,657	97,581	26,835	-	26,835
Gain on valuation of derivatives	(3,71	9) 3,719	•	-	-	-
Impairment loss on oil interests	40,69	5 (918	39,777	10,939	-	10,939
Depreciation - Peru	(13,30	7) (505	• • •	(3,798)	•	(3,798)
Restoration cost - Peru	1,64	9 (11) 1,638	450	-	450
Capital adjustment arising from						
equity method investments	(12,91	5) (1,797) (14,712)	-	-	-
Others (*2)	20,09	7 26,791	46,888	12,292		12,292
Total	₩ 32,30	<u>3</u> ₩ 11,011	₩ 43,314	<u>₩ 15,356</u>	₩ (2,884)	₩ 18,240
Tax rates	27.5%	6	27.5%			
Deferred income tax assets,						
(liabilities), net	₩ 3.13	<u>5</u>	₩ 15,356	•		

^(*1) Deferred income tax assets and liabilities arising from these temporary differences in Peru as of December 31, 2008 are calculated based on the expected local income tax rate of 30.0%.

^(*2) The effect of change in accounting policy prior to 2008 was adjusted as of January 1, 2008.

27. Value added information

In accordance with SKAS 21 Preparation and Presentation of Financial Statements, the "value added" items as defined by the standard, which are required to be disclosed by the Company for the years ended December 31, 2008 and 2007, are as follows (Korean won in millions):

		2008	2007		
Salaries	₩	82,611	₩	72,845	
Severance and retirement benefits		. 10,103		12,383	
Employee benefits		14,559		19,063	
Rental expense		2,358		1,149	
Depreciation		91,040		77,086	
Amortization		199,059		131,312	
Taxes and dues		10,616		10,139	

28. Environmental consideration

The Company established environmental objectives from mid-term to long-term and detailed strategies to meet its objectives. This is due to the potential safety problems and the Company's inherent business risks, including contamination or pollution of water, soil and sea that may occur during construction of stockpiling facilities, development of petroleum resources or preservation of oil in reserve stock.

To ensure both systematic implementation of environmental policies and efficiency of allocation and investment of resources, the Company adopted ISO 14000 in 1998 and has been operating under the system.

29. Employee welfare, contributions to society and human resources development

For employee welfare, the Company maintains a refectory, an infirmary, athletic facilities, a scholarship fund, workmen's accident compensation insurance, medical insurance, and other benefits. The expenses incurred for welfare programs during the years ended December 31, 2008 and 2007 were \U20ac 14,559 million and \U20ac 19,063 million, respectively.

The Company donated W536 million and W511 million to the internal labor welfare fund related to oil development and others for the years ended December 31, 2008 and 2007, respectively.

Expenditures associated with development of specialization in human resources during the years ended December 31, 2008, 2007 and 2006 are as follows (Korean won in millions):

•	2008	2007	<u> 2006</u>	Total	
Training	<u>₩ 2,748</u>	₩ 2,412	<u>₩ 1,705</u>	₩ 6,865	

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30. Segment information

The Company engages in the following major businesses, and sales by the business segment for the years ended December 31, 2008 and 2007 are as follows (Korean won in millions):

Segment	Main goods (or services)							
Oil resource development Stockpiling of oil	Exploration and development of domestic and overseas oil resources Imports and exports of crude oil and petroleum products; lending and sales of oil stockpile; management, operation and lending of oil stockpiling facilities Financing for companies operating in energy and natural resources industries Drillship chartering business							
Financing Drillship chartering								
Other	Incidental income from the	e above busine:	sses					
		2008		2007				
Oil resource develop	ment	₩	1,115,162	₩	829,287			
Stockpiling of oil			130,959		58,723			
Financing			382,100		127,028			
Drillship chartering			108,242		36,895			
Other		,	11,017		17,402			

31. Acquisition of Petro-Tech properties

The Company acquired Offshore International Group Inc. ("OIG") on February 5, 2009 jointly with Ecopetrol S.A., which is a government-owned company in Columbia. The Company and Ecopetrol S.A. have a 50% of ownership interest in OIG, respectively. OIG owns Petro-Tech Peruana S.A. which is located in Peru and has one oil producing well and ten exploratory wells.

₩

1,747,480

32. Approval of 2008 financial statements

The accompanying financial statements for the year ended December 31, 2008 are scheduled to be approved at the Board of Directors' meeting to be held on February 25, 2009.

1,069,335