

Note: The following report is an English translation of the Japanese-language original.

Consolidated Financial Results for the Six Months Ended September 30, 2013 Supplementary Material>

November 8, 2013

Japan Petroleum Exploration Co., Ltd.

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Note: The following abbreviations are used within this document:

1H = First half (1Q-2Q)

2H = Second half (3Q-4Q)

(a) = Actual result

(e) = Estimate

FY = Fiscal Year (FY2014, for instance, means 12 months ending March 31, 2014)

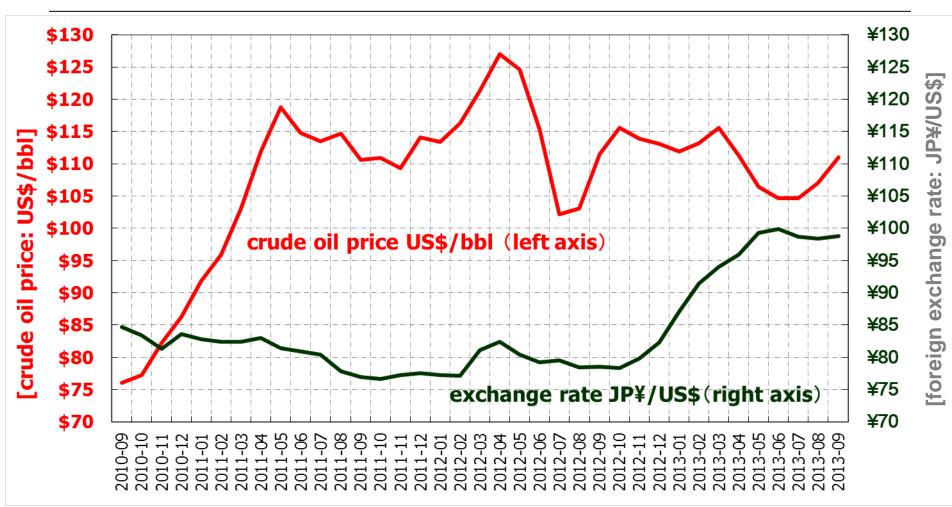
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Trends in Crude Oil Price and Foreign Exchange Rate



Japan Crude Cocktail (JCC) Price in the first 10 days of October 2013 on a prompt report basis: US\$ 112.86/bbl JP¥ 98.94/US\$



Consolidated Financial Estimates for FY2014 (Highlight)

	FY2013		FY2014		change		
[Billion JP¥]	1H (a)	Full (a)	1H (a)	Full (e)*	1H	Full	
Net sales	105.9	231.0	120.2	232.7	14.3	1.6	
Operating income	1.7	13.9	11.5	20.7	9.7	6.8	
Ordinary income	3.0	28.0	19.9	28.8	16.8	0.7	
Net income	(24.4)	(8.0)	15.8	21.5	40.3	22.3	
JCC price US\$/bbl	116.16	114.67	108.53	100.00	(7.63)	(14.67)	
Exchange rate JP¥/US\$	80.35	81.71	97.58	90.00	17.23	8.29	
Bitumen price CA\$/bbl	52.02	50.71	52.22	45.87	0.20	(4.84)	
Exchange rate JP¥/CA\$	76.77	87.05	94.01	90.00	17.24	2.95	

^{*} The estimates for the full-year (April 1, 2013 - March 31, 2014) have been left unchanged from the initial estimates (announced on May 10, 2013) due to uncertainties of the impact of overseas projects on the estimates and the volatility of Japan Crude Cocktail (JCC) price, foreign exchange rate and others.

FY2014 1H vs FY2013 1H **Point**

Operating income

+¥ 9.7 billion +¥ 8.5 billion **Gross profit** Increased

Ordinary income

Non-operating income +¥ 16.8 billion Increased +¥ 7.0 billion (expenses)

Net income

+¥ 40.3 billion Increased

Extraordinary income (losses)

+¥ 34.7 billion



Actual Financial Results for 1H FY2014 (Summary)

	- 1/00/10	FY201	4 1H	
[Billion ¥]	FY2013 1H (a)	Initial estimate (May10 '13) (e)	1H (a)	•
Net Sales	105.9	99.7	120.2	
Operating income	1.7	9.3	11.5	
Ordinary income	3.0	12.5	19.9	_
Net income	(24.4)	9.7	15.8	_
JCC price US\$/bbl	116.16	100.00	108.53	_
Exchange rate JP¥/US\$	80.35	90.00	97.58	_
Bitumen price CA\$/bbl	52.02	47.25	52.22	_
Exchange rate JP¥/CA\$	76.77	90.00	94.01	_

Main points of difference with initial estimate:

☐ Operating income +¥ 2.2 billion

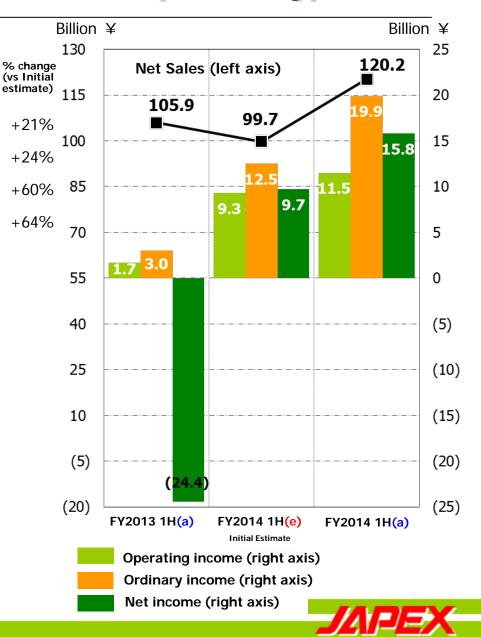
Gross profit + ¥ 2.3 billion
Exploration expenses - ¥ 0.2 billion

☐ Ordinary income +¥ 7.4 billion

Equity in earnings + ¥ 3.2 billion Foreign exchange profit + ¥ 0.5 billion

□ Net income +¥ 6.2 billion

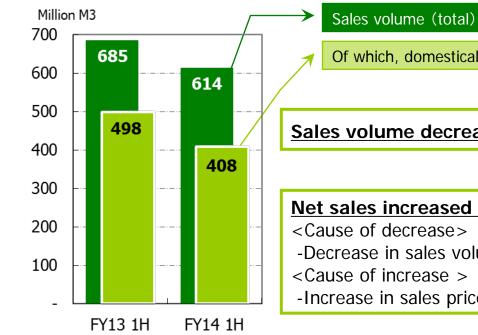
Income taxes etc. - ¥ 1.2 billion



Actual Sales of Natural Gas in 1H FY2014 (vs FY2013)

Sales volume : Million M3 Net sales : Million ¥		FY2013	FY2014		
		1H(a)	1H(a)	change	
Nistroal	Sales volume	685	614	(70)	
Natural gas:	Net sales	30,054	31,883	1,828	
Of which, Domestically produced gas:	Sales volume	498	408	(89)	

Sales volume of "Domestically produced gas" stated herein does not include purchased gas.



Of which, domestically produced gas

Sales volume decreased by 70 million M3 (-10%) vs FY2013 1H

Net sales increased by ¥1,828 million (+6%) vs FY2013

- -Decrease in sales volume 70 million M3 (-10%)
- -Increase in sales price of natural gas



Actual Sales of Crude Oil in 1Q FY2014 (vs FY2013)

Sales volume : Thousand KL Net sales : Million ¥		FY2013 1H(a)	FY2014 1H(a)	change
Crude oil:	Sales volume	920	877	(42)
Crude oii.	Net sales	46,463	53,919	7,456

-Increase in sales of crude oil purchased from overseas

Breakdown of equity oil

Domestically produced	Sales volume	240	188	(51)
crude oil:	Net sales	14,291	12,828	(1,462)
Overseas subsidiary	Sales volume	1	8	7
crude oil:	Net sales	61	478	417
Ditumon	Sales volume	187	165	(21)
Bitumen:	Net sales	4,708	5,110	401

-Decrease in production volume

-Rise in bitumen price

Oil price and Exchange rate assumptions

JCC price	US\$/bbl	116.16	108.53	(7.63)
Exchange rate	JP¥ / US\$	80.35	97.58	<i>17.23</i>
Bitumen price	CA\$/bbl	52.02	52.22	0.20
Exchange rate	JP¥ / US\$	76.77	94.01	17.24

Sales volume and net sales of "Domestically produced crude oil" stated herein do not include purchased crude oil.

Sales volume and net sales of "Overseas subsidiary crude oil" stated herein are amounts of Japex (U.S.) Corp. and JAPEX Montney Ltd., overseas consolidated subsidiaries.



Actual Financial Results for 1H FY2014 (vs FY2013)

[Million V]	FY2013	FY2014	Change
[Million ¥]	1H(a)	1H(a)	Change
Net sales	105,958	120,281	14,323
Gross profit	23,638	32,161	8,522
Exploration expenses	7,316	5,723	(1,593)
SG&A expenses	14,542	14,893	350
Operating income	1,778	11,543	9,765
Non-operating income (expenses)	1,284	8,358	7,074
Ordinary income	3,062	19,902	16,839
Extraordinary income (losses)	(34,773)	2	34,775
Income taxes	(7,772)	3,983	11,755
Minority interests in income	495	38	(456)
Net income	(24,433)	15,883	40,316

Causes of increase(+) or decrease(-)

Gross profit

Domestic crude oil and natural gas +¥6.7 billion LNG substitution expense +¥1.6 billion

Exploration expenses

Domestic exploration - ¥0.3 billion

Overseas exploration +¥1.9 billion

Non-operating income (expenses)

Equity in earnings of affiliates + \$4.7 billion Foreign exchange profit + \$0.9 billion Gain and loss on sales of securities etc.

+¥0.6 billion

Extraordinary income (losses)

Gain on transfer of mining rights - ¥2.4 billion

Impairment loss for the business assets for production operation of Yufutsu oil & gas field +¥37 billion

