

## 2012 Mid-Year Review

August 21, 2012



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## Agenda



- Overview
- Operating Results
- Financial Performance
- O 2012 Outlook



# Overview



### **Mid-year Review**



#### Stable production

- Net production was 160.9 million boe\*
- Full year production target of 330-340 mm boe on track
- Successful exploration program
  - 10 new discoveries and 18 successful appraisal wells
  - Solid foundation for future growth in offshore China
- Financial performance
  - Oil and gas sales of RMB 95.7 billion
  - O Net income of RMB 31.9 billion
  - Interim dividend of HK\$0.15 per share (tax inclusive)
- Continuously focus on HSE performance
- Agreement reached to acquire Nexen Inc.
- Cooperation agreement signed for coalbed methane development onshore China
  - Subject to independent shareholders' approval

<sup>\*</sup> Including our interest in equity-accounted investees



## **Summary Results**



	1H 2012	1H 2011	Change%
Production (mm boe)	160.9	168.7	-4.6%
- Oil (mm bbls)	127.0	133.2	-4.7%
- Gas (bcf)	195.7	208.2	-6.0%
Realized oil price (US\$/bbl)	116.91	108.16	8.1%
Realized gas price (US\$/mcf)	5.90	4.92	20.0%
Oil & gas sales (RMB mm)	95,658	97,030	-1.4%
Net income (RMB mm)	31,869	39,343	-19.0%
Basic EPS (RMB)	0.71	0.88	-19.0%

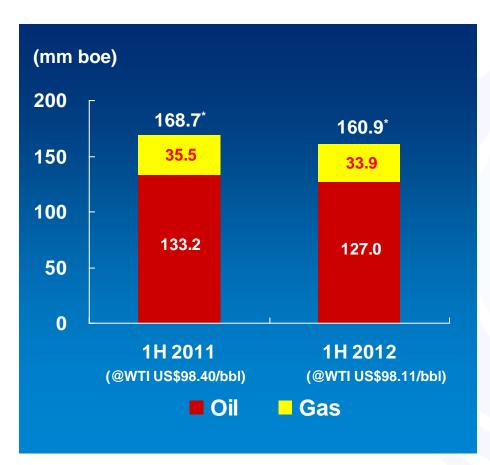


# **Operating Results**



#### **Stable Production**





- Net production of 160.9 mm boe, down4.6% YoY, mainly due to:
  - O Penglai 19-3 oilfields
  - Scheduled shutdown and maintenance
  - Expiry of Madura and sale of ONWJ in Indonesia
- 2012 production target of 330-340 mm
   boe remain unchanged.

<sup>\*</sup>Including our interest in equity-accounted investees



## **Production Summary**



Net production	1H 2012*	1H 2011*
Crude oil and liquids (mm bbls)		
Bohai	72.0	76.1
Western South China Sea	12.6	14.2
Eastern South China Sea	20.1	23.7
East China Sea	0.3	0.2
Overseas	22.0	19.0
Subtotal	127.0	133.2
Natural gas (bcf)		
Bohai	22.9	22.8
Western South China Sea	63.9	71.3
Eastern South China Sea	25.3	30.4
East China Sea	6.0	5.0
Overseas	77.6	78.7
Subtotal	195.7	208.2
Total (mm boe)	160.9	168.7

<sup>\*</sup> Including our interest in equity-accounted investees, which was approximately 8.7 mmboe in 1H 2012 and 8.8 mmboe in 1H 2011.



### **Exploration Highlights**



#### **Successful Appraisals**

Bohai	QHD 33-3-6
PL15-2-3	QHD 33-3-7
PL 9-1-4	QHD 29-2E-4
PL 9-1-5	QHD 29-2E-2
PL 9-1-7	Western South China Sea
PL 9-1-8	DF 13-2-2
PL 9-1-11	WZ 11-7N-4
PL 9-1-12	WZ 11-7N-5
PL 9-1-13	Eastern South China Sea
PL 9-1-14	PY 35-1-3D
LD 6-2-5	

**East** China China Sea

**Bohai** 

**Successful Wildcats** 

#### Bohai

LD 21-2-1D

PL 15-2-1

QHD 27-3-1

KL 2-1-2

LD 6-2-4

BZ 34-1N-4

Western South China Sea

DF 13-2-1

**Eastern South China Sea** 

EP 18-1-2D

LH 29-2-1

LF 15-1-2

**Western South China Sea** 

**Eastern South** China Sea

We achieved 10 new discoveries and 18 successful appraisal wells in 1H 2012.



## **Exploration Summary**



Exploration well	Wildcat		Appraisal well	
	completed	success+uncertain	completed	success+uncertain
Offshore China (Independent)	28	10 + 7	31	18 + 4
Offshore China (PSC)	2	0 + 0	0	0 + 0
Overseas	7	0 + 2	6	0 + 4

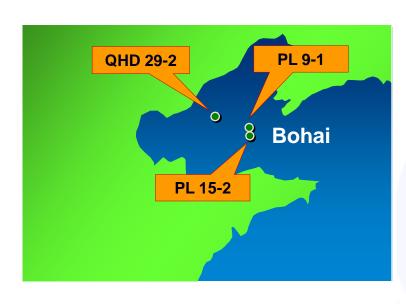
Seismic data	2D (km)	3D (km²)
Independent	10,950	9,000
PSC	0	2,030
Total	10,950	11,030

Success rate of independent exploration wells in offshore China was 47-66%.



## **Successful Exploration Program**





#### Successful appraisal of Penglai 9-1

- Located in the Miaoxibei uplift in the eastern part of Bohai
- O Discovery made in 2010
- The largest oilfield among the recent years' discoveries by scale in Bohai
- Discovery of Penglai 15-2, 8 kilometers south of PL9-1

#### O Successful appraisal of Qinhuangdao 29-2

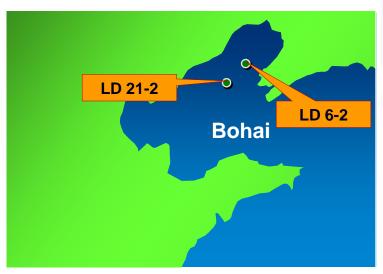
- Located in the central north of Bohai
- O Breakthrough achieved by appraisal well QHD 29-2E-4, which encountered oil pay zones of 218 meters, including a 134 meter thick single oil pay zone
- O Expanded the reserve scale of this area



### Successful Exploration Program (cont'd)







#### New discovery Dongfang 13-2

- Located in the north of central sag in Yinggehai
   Basin of Western South China Sea
- Encountered gas pay zones with total thickness of 35 meters
- Another breakthrough in high-temperature and high-pressure natural gas reservoir in Yinggehai after successful appraisal of DF 13-1

#### New discovery Luda 21-2

- Located in south Liaodong Bay in Bohai
- Encountered oil pay zones of 170 meters
- A mid-size discovery

#### New discovery Luda 6-2

- Located in the Liaodong Bay in Bohai
- Encountered oil pay zones of 40 meters and 148 meters by LD 6-2-4 and LD 6-2-5 respectively
- A mid-size discovery



### **Major New Projects in 2012**







#### **HSE Performance**



- Health, safety and environment protection are always our top priority.
- 2012 was made "Safety and environment protection promotion year" of the Company.
- Continue to closely monitor the production operations of all oil and gas fields.
- Continue to proactively perform social responsibilities.

1H 2012	1H 2011	
0.09	0.13	
0.04	0.05	
	0.09	0.09 0.13



### Agreement Reached to Acquire Nexen Inc.



On July 23, 2012, we announced that the Company and Nexen have entered into a definitive agreement under which we will acquire all of the outstanding common shares of Nexen for US\$27.50 per share in cash.

Structure	<ul> <li>Acquire 100% of the outstanding common and preferred shares of Nexen</li> <li>Structured as a Plan of Arrangement</li> </ul>
Consideration	<ul> <li>Approximately US\$15.1 bn <sup>(1)</sup> of total cash consideration paid for Nexen's common and preferred shares</li> <li>Cash consideration of US\$27.50 per common share of Nexen, representing a 61% premium to the closing price of July 20, 2012</li> <li>Cash consideration of C\$26.00 per preferred share of Nexen</li> <li>Nexen's current debt of approximately US\$4.3 bn will remain outstanding</li> </ul>
Financing	O Plan to fund the acquisition from existing cash and external financing
Other Information	<ul> <li>Unanimous recommendation by Nexen and CNOOC Limited Boards of Directors</li> <li>Transaction is subject to customary regulatory approvals (e.g. Canada, US, China), 2/3 vote cast by Nexen common shareholders and Canadian court approval</li> </ul>
Timing	<ul> <li>Nexen shareholder meeting to be held in late Q3, 2012</li> <li>Closing expected in Q4, 2012</li> </ul>

<sup>1.</sup> Value based on basic shares, options and preferred shares outstanding as at June 30, 2012; CAD values converted to USD at 0.9887 (July 20, 2012 Bank of Canada noon rate).



### **Delay in Dispatch of Circular**



## We recently announced delay in dispatch of circular in relation of the Nexen transaction.

- O The HK Listing Rules set out extensive requirements for disclosure of information in the shareholders circular for a transaction of this nature.
- O These requirements include financial and technical disclosures, which in some cases require the preparation of reports by third parties.
- O Given the scale and complexity of Nexen and its business, this information takes some time to compile and prepare. The time required significantly exceeds the 15 business days usually required under the HK Listing Rules.
- O As a result, the HK Stock Exchange has granted the Company a waiver to permit the Company to have additional time to prepare the information necessary for inclusion in the circular and to dispatch the circular.
- This is a common market practice in Hong Kong, and other listed companies have adopted the same approach in other transactions of comparable size and complexity.
- This delay relates only to the circular for this transaction and does not affect any other disclosures or reporting by the Company.
- O This also will not impact the expected closing of the transaction as the transaction has been approved by the controlling shareholder of the Company.



## **Financial Performance**



## **Key Financial Items - Consolidated**

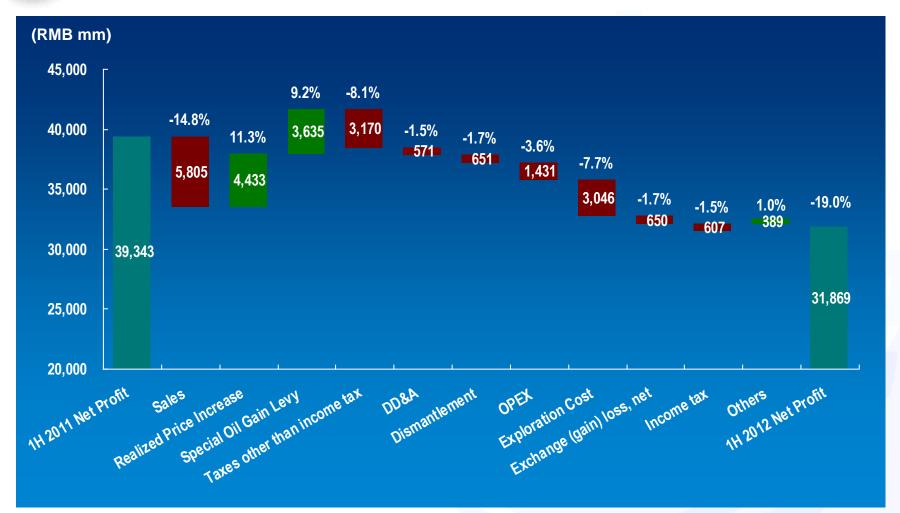


(RMBmm) Revenue	1H 2012	1H 2011	% Change
Oil and gas sales	95,658	97,030	-1.4%
Marketing revenues	21,884	27,110	-19.3%
Other income	726	428	69.6%
Revenue subtotal	118,268	124,568	<b>-5.1%</b>
	110,200	124,000	0.170
Expenses	4.7		
Operating expenses	(8,753)	(7,322)	19.5%
Taxes other than income tax	(8,034)	(4,864)	65.2%
Exploration expenses	(4,584)	(1,538)	198.0%
DD&A	(15,172)	(13,950)	8.8%
Special Oil Gain levy	(13,639)	(17,274)	-21.0%
Crude oil and product purchases	(21,780)	(27,026)	-19.4%
SG&A	(1,246)	(1,204)	3.5%
Others	(552)	(603)	-8.5%
Expenses subtotal	(73,760)	(73,781)	0.0%
Profit From Operating Activities	44,508	50,787	-12.4%
Interst income	633	442	43.2%
Finance cost	(850)	(566)	50.2%
Exchange (loss)/gain, net	(356)	294	-221.1%
Investment income	1,037	663	56.4%
Share of profits of associates	156	177	-11.9%
Share of profits of a joint venture	54	317	-83.0%
Non-operating income/(expenses), net	27	(38)	-171.1%
Profit Before Tax	45,209	52,076	-13.2%
Income tax	(13,340)	(12,733)	4.8%
Profit for the Period	31,869	39,343	-19.0%



### 1H2012 vs. 1H2011 Net Profit Analysis



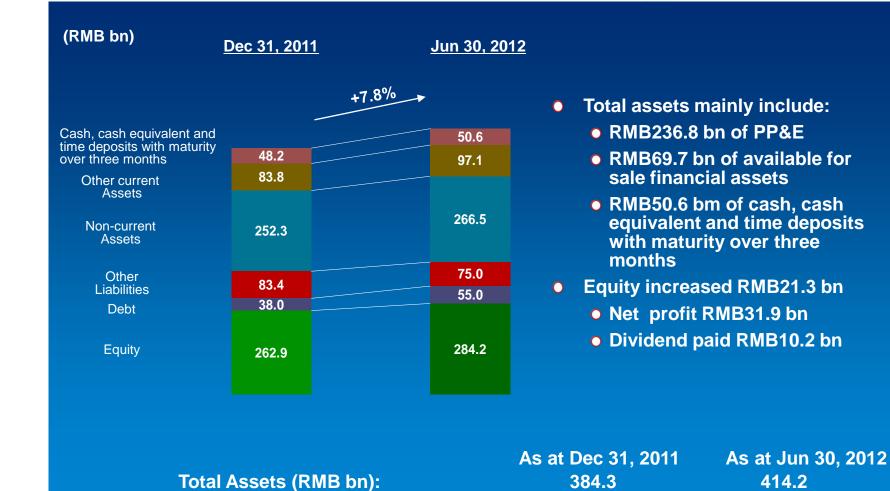


Net profit decline 19.0% YoY, mainly due to the sales decrease and resource taxes.



#### **Movement of Financial Position**





12.6%

**Gearing ratio\*:** 

16.2%

<sup>\*</sup>Gearing ratio = Interest Bearing Debts / (Interest Bearing Debts + Equity )



## **Change in Cash Position**

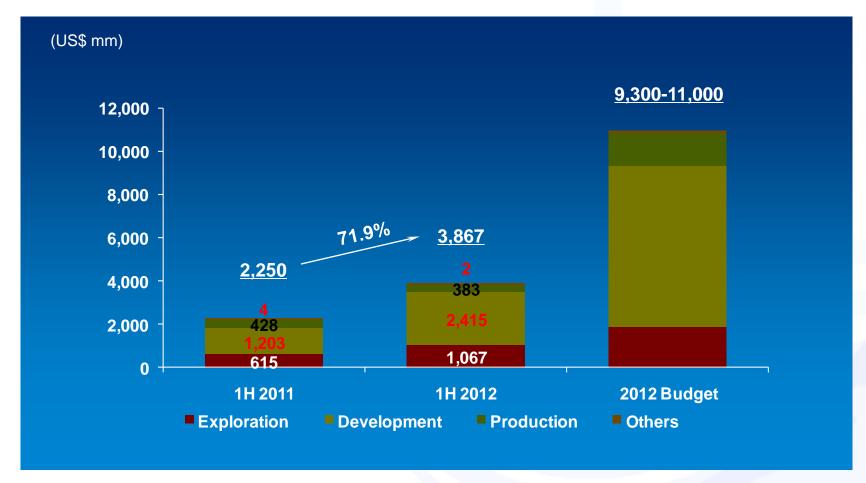


(RMB mm)	1H 2012	1H 2011	
Cash Balance - Beginning of period	23,678	27,287	
Net Cash Flow	(9,898)	(4,035)	
Cash flow from operating activities	36,240	50,534	
Cash flow from investing activities	(51,845)	(56,360)	
Cash flow from financing activities	5,707	1,791	
Effect of the change of exchange rate	21	(230)	
Cash Balance - End of period	13,801	23,022	
Time deposits with maturity over three months	36,785	26,976	



### **Capital Expenditure**





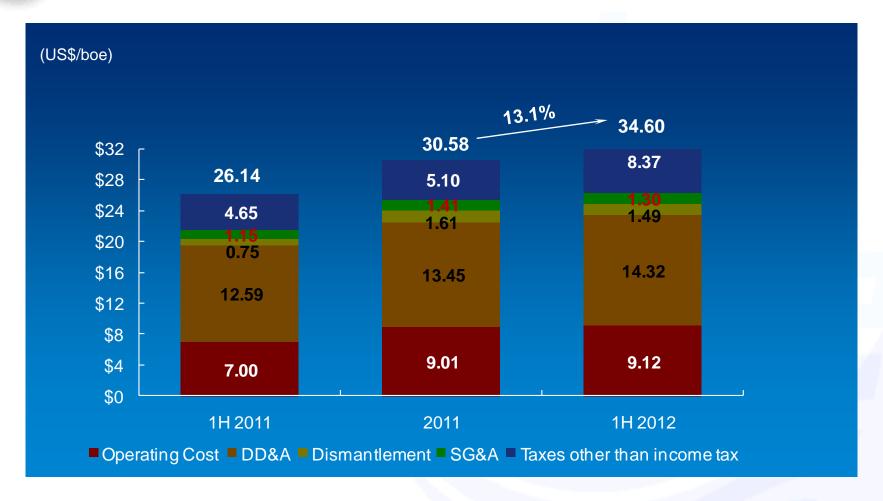
Note: Excluding M&A expenditure

Capex increased 71.9% YoY in 1H 2012 to facilitate future growth.



#### **All-in Cost**



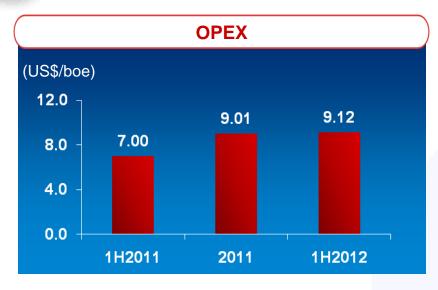


- The biggest contributor of the cost inflation is the levy of resource tax.
- YoY decline of production, increasing industry costs, as well as some newly acquired overseas assets which have higher costs, are other factors of the cost increase.



### **Opex and DD&A**





- Opex of US\$9.12/boe, increased 1.2% from 2011 level.
  - Inflation on industry costs, such as raw materials price and service fees
  - Increased operation workload
  - Some newly acquired overseas projects have relatively higher opex



- DD&A of US\$14.32/boe, increased 6.4% from 2011 level.
  - New projects in recent years were built under cost inflation environment
  - Some newly acquired overseas projects have relatively higher DD&A



#### **Interim Dividend**



- 2012 Interim dividend: HK\$0.15 per share (tax inclusive)
  - o 17.2%<sup>(1)</sup> payout of 1H 2012 net profit
  - 2.8%<sup>(2)</sup> dividend yield
  - Interim dividend payment will be approximately RMB 5.48 billion<sup>(3)</sup>
- O In consideration of:
  - Capital requirements of the Nexen transaction
  - To maintain financial flexibility and support the Company's long-term growth
- O Schedule:

O Record date: September 14

O Book close period: September 10-14

Payment date: October 10

<sup>(1). (3)</sup> Exchange rate quoted as 1 HK\$=0.8180 RMB of August 17, 2012

<sup>(2)</sup> Based on closing share price of HK\$15.58 as of August 17, 2012



# 2012 Outlook



#### Sustainable, Stable and Profitable Growth



#### Reserves

 Continue to add reserves through exploration and M&As

O RRR: >100%

#### **Development**

4 new projects in offshore China scheduled to come on stream in 2012

**Production** 

O Production target of 330-340 mm boe

**Financial Management** 

O Maintain prudent financial discipline

HSE

 Maintain company-wide focus and high standard on HSE



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