

# Third quarter 2018 earnings conference call and webcast

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# **Cautionary statement**

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# **3Q18 financial highlights**

Earnings	\$4.0 billion
Earnings per diluted share	\$2.11
Earnings / EPS (excluding special items and FX) <sup>1</sup>	\$4.7 billion / \$2.44
Cash flow from operations / excluding working capital <sup>1</sup>	\$9.6 billion / \$9.2 billion
Debt ratio / Net debt ratio <sup>2</sup>	19% / 15%
Dividends paid	\$2.1 billion
Share repurchases	\$750 million

<sup>&</sup>lt;sup>1</sup> Reconciliation of special items, FX, and other non-GAAP measures can be found in the appendix.

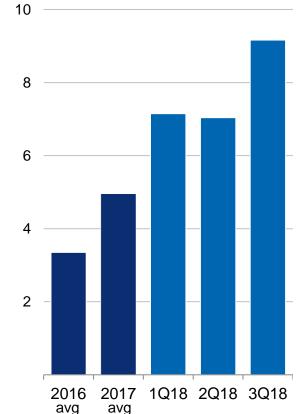
<sup>&</sup>lt;sup>2</sup> As of 9/30/2018. Net debt ratio is defined as debt less cash equivalents and marketable securities divided by debt less cash equivalents and marketable securities plus stockholders' equity.



# **Cash flow trend improving**

# Cash flow from operations excluding working capital<sup>1</sup>





Delivering 2018 cash generation in line with guidance

3Q YTD

CFFO ex WC<sup>1</sup> ~\$23.3B FCF ex WC<sup>1,2</sup> ~\$13.5B 2

excluding working capital<sup>1,2</sup>

Free cash flow

\$ billions

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Quarterly average

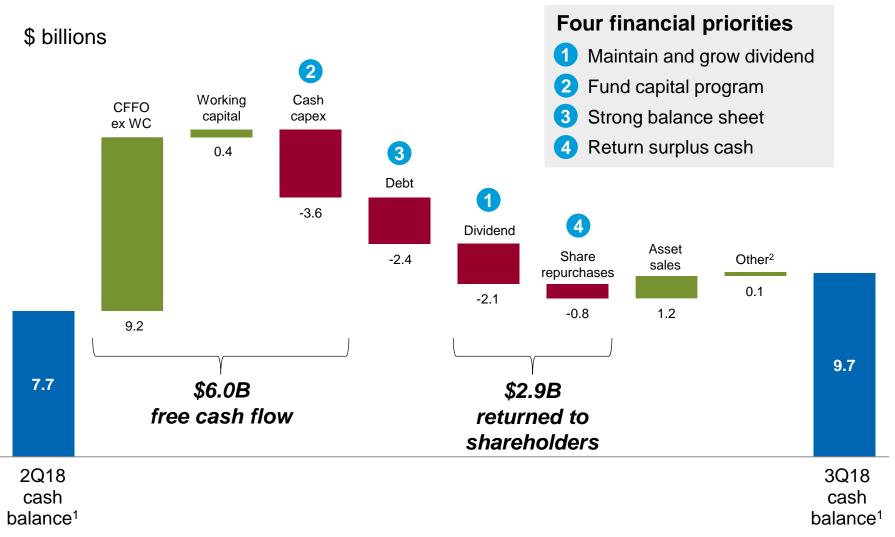
Actual



<sup>&</sup>lt;sup>1</sup> Reconciliation of non-GAAP measures can be found in the appendix.

<sup>&</sup>lt;sup>2</sup> Free cash flow is defined as cash flow from operations less cash capital expenditures.

# Delivering on all four financial priorities 3Q18 vs. 2Q18



<sup>&</sup>lt;sup>1</sup> Includes cash, cash equivalents and marketable securities. Excludes restricted cash. Chevron

Cash Flows.

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<sup>&</sup>lt;sup>2</sup> Includes returns of investment as presented in the Statement of Cash Flows.

# **Portfolio optimization**

#### **Asset sale proceeds**

\$ billions (before tax)

**Target** ~\$5-10

#### **Public domain**

U.K. Central North Sea

Denmark

Rosebank

2018 YTD

2018-2020

2018 YTD: ~\$1.9 billion\*

Southern Africa R&M

Elk Hills

Democratic Republic of the Congo

# Divestment criteria remain unchanged:

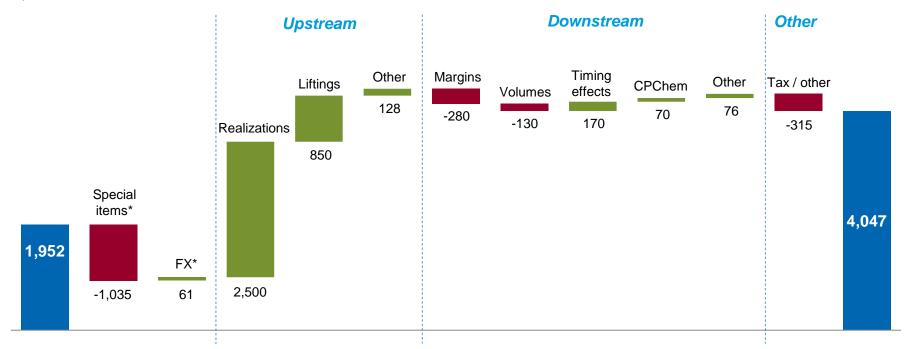
- Strategic alignment
- Unable to compete for capital
- Receive good value

<sup>\*</sup> Excludes returns of investment as presented in the Statement of Cash Flows.



# Chevron earnings 3Q18 vs. 3Q17

#### \$ millions



3Q17 earnings

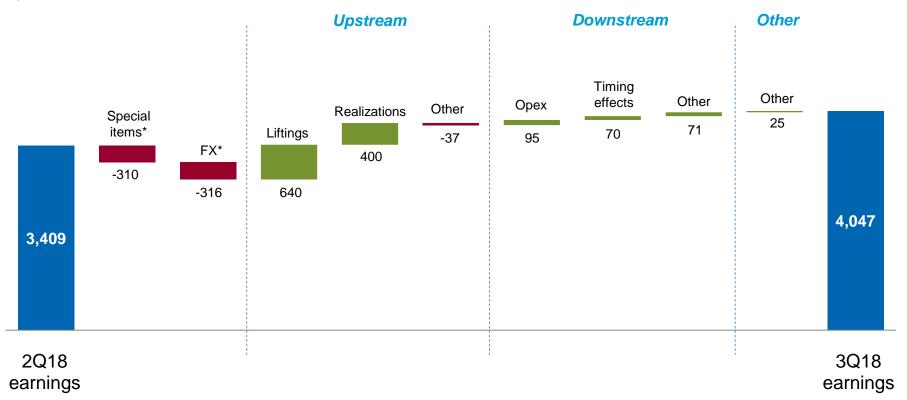
3Q18 earnings

<sup>\*</sup> Reconciliation of special items and FX can be found in the appendix.



# Chevron earnings 3Q18 vs. 2Q18

#### \$ millions



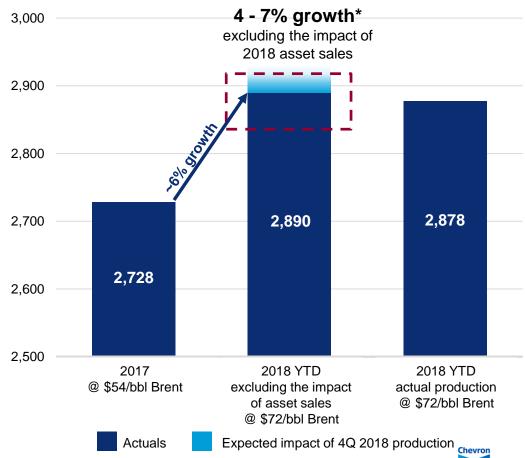
<sup>\*</sup> Reconciliation of special items and FX can be found in the appendix.



# Record worldwide net oil & gas production

#### **Net production**





### **3Q production 2,956 MBOED**

- Turnarounds (103 MBOED)
- Asset sales (18 MBOED)

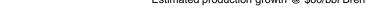
#### 4Q growth:

- Shale and Tight
- MCP start-up / ramp-up
- Reduced turnarounds in 4Q

### **Updated full year outlook:**

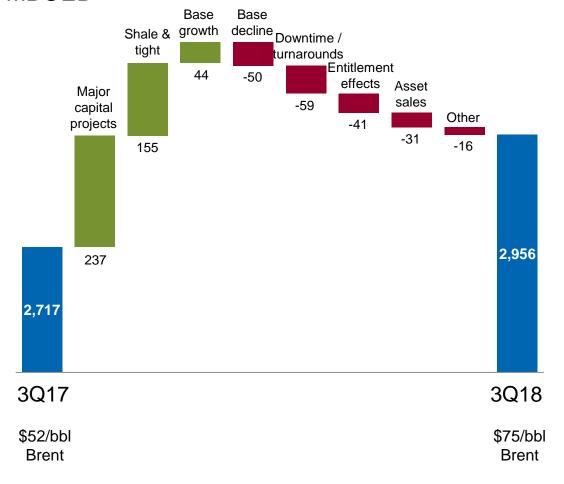
Top of original range

\* Estimated production growth @ \$60/bbl Brent.



# Worldwide net oil & gas production 3Q18 vs. 3Q17

#### **MBOED**



- Wheatstone, Gorgon, and other major capital project ramp-ups
- Permian growth
- Planned turnarounds and unplanned downtime
- Entitlement effects from higher prices
- Elk Hills, Mid-continent, and South Natuna Sea divestments

# Gorgon / Wheatstone Strong performance

# **3Q18** net production

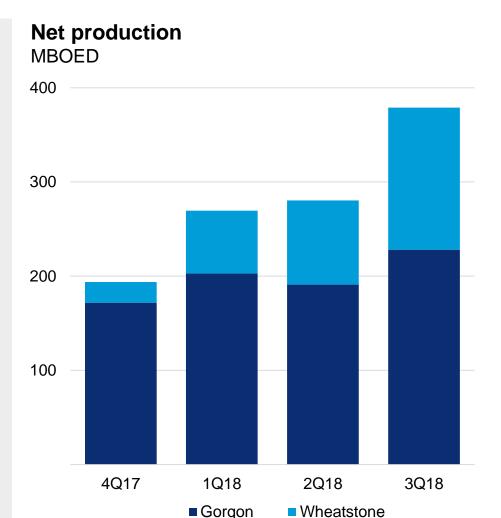
- Gorgon 228 MBOED
- Wheatstone 151 MBOED

#### **Wheatstone Train 2**

- Strainer removal completed
- Ramp-up exceeded expectations

# Wheatstone domestic gas

- Commissioning ongoing
- First sales expected 1Q 2019
- Production dependent on local demand

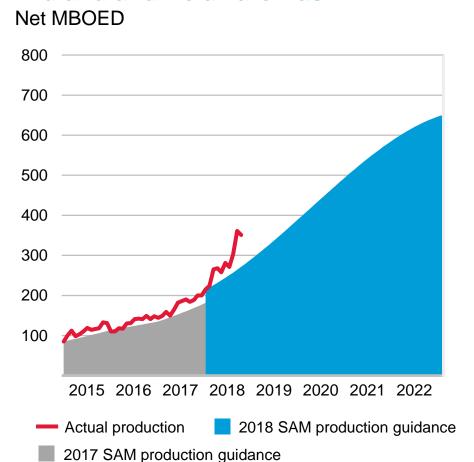




# **Permian production**

### Exceeding guidance

#### Midland and Delaware Basin\*



### **3Q production 338 MBOED**

Up 150 MBOED or 80% from 3Q 2017

### 27 net rigs operating in 3Q

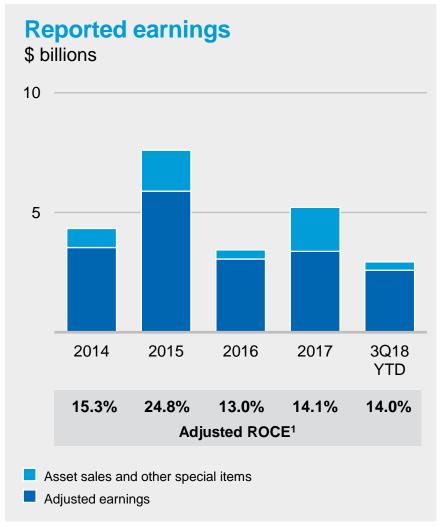
- 20 operated
- 7 non-operated



<sup>\*</sup> Midland and Delaware Basin production reflects shale & tight production only.

# **Downstream financial performance**

## Strong track record





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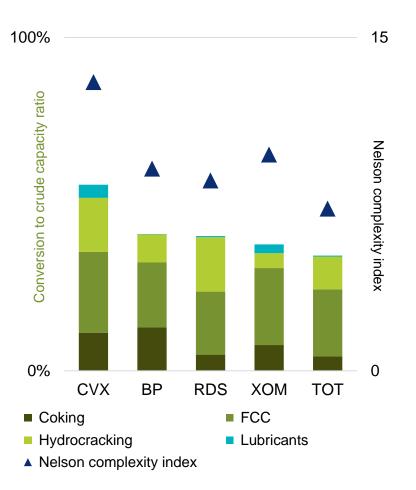
<sup>&</sup>lt;sup>2</sup> Total downstream, excluding petrochemicals.



<sup>&</sup>lt;sup>1</sup> See appendix for reconciliation of non-GAAP measures.

# Downstream well positioned for IMO 2020

#### **Conversion capacity and complexity**



# Complex refiners advantaged

# Highest Nelson complexity

- ~40% mid-distillate yield
- ~5% HSFO yield

Sources: Oil and Gas Journal, IHS Markit



# Petrochemicals major capital projects

**Growing portfolio** 

#### **Operating**

# ChevronPhillips Chemical Co.

USGC Petrochemicals project I

1.5 MMTPA ethylene1.0 MMTPA polyethylene

Successful start-up / ramp-up



#### **Pre FEED**

# ChevronPhillips Chemical Co.

USGC Petrochemicals project II

Evaluating alternatives



#### **FEED**

#### **GS Caltex**

Mixed feed cracker olefins project

0.7 MMTPA ethylene0.5 MMTPA polyethylene

Expect FID 2019





# Retail, lubricants, and additives

### **Progress and innovation**



### **Retail growth**

On track for ~400 branded sites in Mexico by 2020

Targeting additional ~75
U.S. ExtraMile
c-stores per year

#### **Mobile pay**

PayPal and Honda partnerships in U.S.

CaltexGO – mobile pay in Southeast Asia





#### **Lubricants & additives**

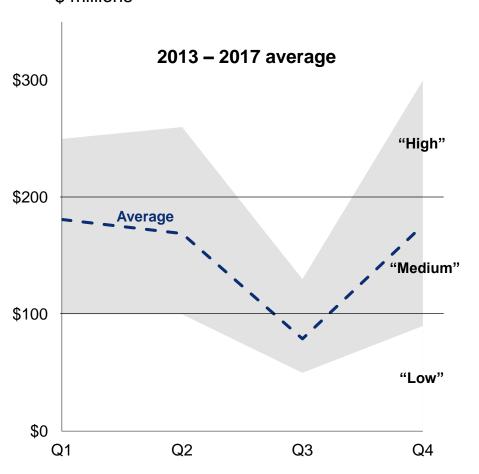
Ground breaking at China additives blending & shipping plant

Co-develop renewable base oil with Novvi



# Refinery planned turnarounds

# A/T earnings impact of planned turnarounds\* \$ millions



# \* 2013 – 2017 average quarterly earnings impact (A/T) associated with planned refinery turnaround activity. Impacts is defined as shutdown expense plus foregone margin. Excludes divested assets: Cape Town, Burnaby, Hawaii, and Caltex Australia.

# Third quarter typically lowest activity

# Forward earnings guidance categories

- High >\$200MM
- Medium \$100-200MM
- Low <\$100MM</p>

# Looking ahead

## **4Q 2018 outlook**

### **Upstream**

- <u>Full year</u> 2018 production ~7% growth (excluding asset sales)
- Big Foot 1<sup>st</sup> oil
- Turnarounds at Tengiz and Thailand
- East Kalimantan PSC expiration

#### **Downstream**

"High" refinery turnaround activity

### **Corporate**

- Full year C&E outlook
  - Inorganic C&E ~\$600MM
  - Organic C&E ~5% above budget
- Lower affiliate dividends
- Continuing share repurchases



# **3Q YTD 2018 results**

Cash flow	Cash flow from operations \$21.5B
Capital	Capital & exploratory expenditures \$14.3B
Total production	Record production
Portfolio	<ul> <li>Brazil deepwater lease acquisitions</li> <li>Elk Hills divestment</li> <li>Rosebank and Denmark SPAs</li> <li>Tigris exit</li> <li>Southern Africa R&amp;M divestment</li> </ul>
Dividend	Increased dividend per share 4% in 1Q18
Share repurchase	Share repurchases \$750MM



# 



# Appendix: reconciliation of non-GAAP measures Reported earnings to earnings excluding special items and FX

	3Q17	4Q17	1Q18	2Q18	3Q18
Reported earnings (\$MM)					
Upstream	489	5,291	3,352	3,295	3,379
Downstream	1,814	1,279	728	838	1,373
All Other	(351)	(3,459)	(442)	(724)	(705)
Total reported earnings	1,952	3,111	3,638	3,409	4,047
Diluted weighted avg. shares outstanding ('000)	1,895,879	1,906,146	1,913,218	1,918,949	1,917,473
Reported earnings per share	\$1.03	\$1.64	\$1.90	\$1.78	\$2.11
Special items (\$MM)					
UPSTREAM					
Asset dispositions					
Tax reform		3,330			
Impairments and other*	(220)		(120)	(270)	(930)
Subtotal	(220)	3,330	(120)	(270)	(930)
DOWNSTREAM					
Asset dispositions	675				350
Tax reform		1,160			
Impairments and other*					
Subtotal	675	1,160			350
ALL OTHER					
Tax reform		(2,470)			
Impairments and other*		(190)			
Subtotal		(2,660)			
Total special items	455	1,830	(120)	(270)	(580)
Foreign exchange (\$MM)			` '	` ,	, ,
Upstream	(164)	(14)	120	217	(42)
Downstream	15	(62)	11	44	(7)
All Other	37	(20)	(2)	4	(2)
Total FX	(112)	(96)	129	265	(51)
Earnings excluding special items and FX (\$MM)					
Upstream	873	1,975	3,352	3,348	4,351
Downstream	1,124	181	717	794	1,030
All Other	(388)	(779)	(440)	(728)	(703)
Total earnings excluding special items and FX (\$MM)	1,609	1,377	3,629	3,414	4,678
Earnings per share excluding special items and FX	\$0.85	\$0.72	\$1.90	\$1.78	\$2.44

<sup>\*</sup> Includes asset impairments & revaluations, certain non-recurring tax adjustments & environmental remediation provisions, severance accruals, and any other special items.



# Appendix: reconciliation of non-GAAP measures Cash flow from operations excluding working capital

\$MM	1Q16	2Q16	3Q16	4Q16	2016 avg.	1Q17	2Q17	3Q17	4Q17	2017 avg.	1Q18	2Q18	3Q18
*Net Cash Provided by Operating Activities	1,141	2,531	5,311	3,863	3,212	3,777	4,971	5,497	6,093	5,085	5,043	6,855	9,569
*Net Decrease (Increase) in Operating Working Capital	(993)	(1,098)	825	716	(137)	(1,052)	(202)	706	1,068	130	(2,104)	(183)	405
Cash Flow from Operations Excluding Working Capital	2,134	3,629	4,486	3,147	3,349	4,829	5,173	4,791	5,025	4,955	7,147	7,038	9,164



<sup>\*</sup> Note: 2017 has been adjusted to conform to Accounting Standards Updates 2016-15 and 2016-18 – Statement of Cash Flow (Topic 230) and conform to the 2018 presentation. 2016 periods are presented as previously reported. Numbers may not add due to rounding.

# Appendix: reconciliation of non-GAAP measures Free cash flow excluding working capital

\$MM	1Q16	2Q16	3Q16	4Q16	2016 avg.	1Q17	2Q17	3Q17	4Q17	2017 avg.	1Q18	2Q18	3Q18
*Net Cash Provided by Operating Activities	1,141	2,531	5,311	3,863	3,212	3,777	4,971	5,497	6,093	5,085	5,043	6,855	9,569
Less: Cash Capital Expenditures	(5,566)	(4,469)	(4,065)	(4,009)	(4,528)	(3,315)	(3,224)	(3,224)	(3,641)	(3,351)	(2,997)	(3,226)	(3,578)
Free Cash Flow	(4,425)	(1,938)	1,246	(146)	(1,316)	462	1,747	2,273	2,452	1,734	2,046	3,629	5,991
*Net Decrease (Increase) in Operating Working Capital	(993)	(1,098)	825	716	(137)	(1,052)	(202)	706	1,068	130	(2,104)	(183)	405
Free Cash Flow Excluding Working Capital	(3,432)	(840)	421	(862)	(1,178)	1,514	1,949	1,567	1,384	1,604	4,150	3,812	5,586



<sup>\*</sup> Note: 2017 has been adjusted to conform to Accounting Standards Updates 2016-15 and 2016-18 – Statement of Cash Flow (Topic 230) and conform to the 2018 presentation. 2016 periods are presented as previously reported. Numbers may not add due to rounding.

#### **Appendix: reconciliation of Chevron's adjusted earnings**

#### TOTAL DOWNSTREAM

	2014	2015	2016	2017	3Q18 YTD
Reported Earnings (\$MM)	\$4,336	\$7,601	\$3,435	\$5,214	\$2,939
Adjustment Items:					
Asset Dispositions	(960)	(1,710)	(490)	(675)	(350)
Other Special Items <sup>1</sup>	160		110	(1,160)	
Total Adjustment Items	(800)	(1,710)	(380)	(1,835)	(350)
Adjusted Earnings (\$MM) <sup>2</sup>	\$3,536	\$5,891	\$3,055	\$3,379	\$2,589
Average Capital Employed (\$MM) <sup>3,4</sup>	\$23,167	\$23,734	\$23,430	\$23,928	\$24,744
Adjusted ROCE <sup>1,2,3,4,5</sup>	15.3%	24.8%	13.0%	14.1%	14.0%

<sup>&</sup>lt;sup>5</sup> Adjusted Return on Capital Employed (ROCE) = Adjusted Earnings divided by Average Capital Employed.



<sup>&</sup>lt;sup>1</sup> Includes asset impairments & revaluations, certain non-recurring tax adjustments & environmental remediation provisions, severance accruals, and any other special items.

<sup>&</sup>lt;sup>2</sup> Adjusted Earnings = Reported earnings less adjustments for asset dispositions and other special items, except foreign exchange.

<sup>&</sup>lt;sup>3</sup> Includes a realignment of liabilities for the U.S. pension and other post-employment benefits. See page two of 2017 Supplement to the Annual Report.

<sup>&</sup>lt;sup>4</sup> Estimated 3Q18 YTD ROCE is calculated using 2017 year end capital employed and a calculated annualized earnings.

### **Appendix: reconciliation of Chevron's adjusted earnings**

#### TOTAL DOWNSTREAM, EXCLUDING PETROCHEMICALS

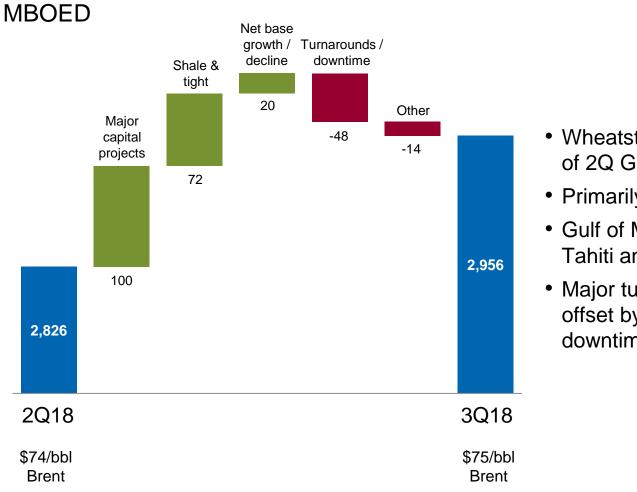
	2014	2015	2016	2017	3Q18 YTD
Earnings (\$MM)	\$3,176	\$6,586	\$2,823	\$4,671	\$2,204
Adjustment Items:					
Asset Dispositions	(960)	(1,710)	(490)	(675)	(350)
Other Special Items <sup>1</sup>	160		110	(1,160)	
Total Adjustment Items	(800)	(1,710)	(380)	(1,835)	(350)
Adjusted Earnings (\$MM) <sup>2</sup>	\$2,376	\$4,876	\$2,443	\$2,836	\$1,854
Volumes (MBD)	2,711	2,735	2,675	2,690	2,670
Earnings per Barrel	\$3.21	\$6.60	\$2.88	\$4.76	\$3.02
Adjusted Earnings per Barrel	\$2.40	\$4.88	\$2.50	\$2.89	\$2.54



<sup>&</sup>lt;sup>1</sup> Includes asset impairments & revaluations, certain non-recurring tax adjustments & environmental remediation provisions, severance accruals, and any other special items.

<sup>&</sup>lt;sup>2</sup> Adjusted Earnings = Reported earnings less adjustments for asset dispositions and other special items, except foreign exchange.

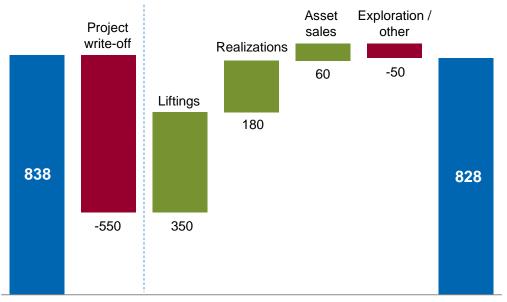
# **Appendix**Worldwide net oil & gas production 3Q18 vs. 2Q18



- Wheatstone ramp-up and absence of 2Q Gorgon Train 2 turnaround
- Primarily Permian growth
- Gulf of Mexico infill growth at Tahiti and Jack / St. Malo
- Major turnaround activity partially offset by lower unplanned downtime

# U.S. upstream earnings: 3Q18 vs. 2Q18

#### \$ millions



- Gulf of Mexico Tigris project write-off
- Production ramp-up in Permian and Gulf of Mexico infill growth
- Higher Permian and Gulf of Mexico realizations
- Gains on asset sales

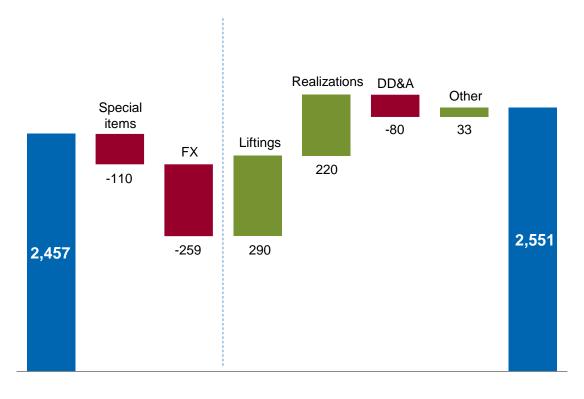
2Q18 earnings

3Q18 earnings



## International upstream earnings: 3Q18 vs. 2Q18

#### \$ millions



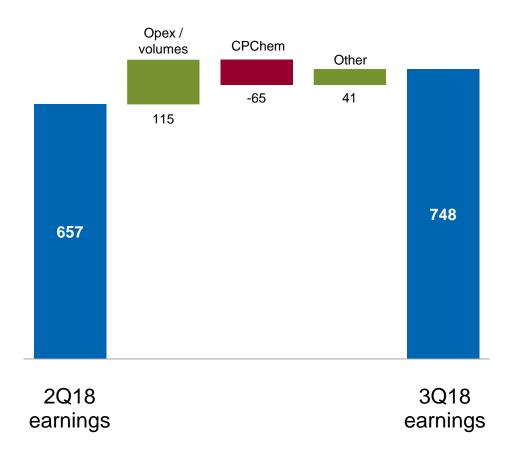
2Q18 earnings

3Q18 earnings

- Special items
  - Impairment
  - Contractual settlement
  - Absence of 2Q receivable write-down
- Swing in FX
- Higher Wheatstone and Gorgon LNG liftings
- Increase in Australia LNG prices
- Higher DD&A on increased volumes

# U.S. downstream earnings: 3Q18 vs. 2Q18

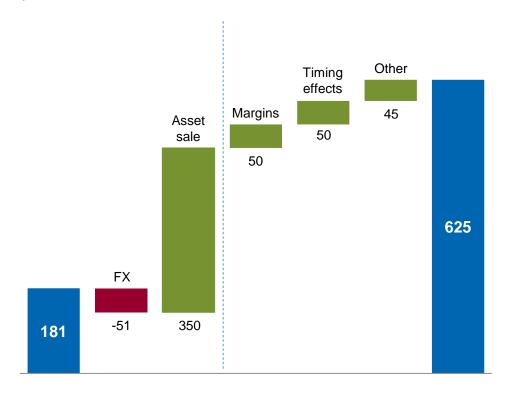
#### \$ millions



- Primarily absence of planned 2Q Gulf Coast turnaround activities
- Lower CPChem margins

# International downstream earnings: 3Q18 vs. 2Q18

#### \$ millions



- 3Q18 gain on sale of Southern Africa R&M
- Higher Asia margins
- Favorable inventory timing effects

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2Q18 earnings

3Q18 earnings

