

Cautionary statement

Statements of future events or conditions in these materials, including projections, targets, expectations, estimates, and business plans, are forward-looking statements. Such statements are not guarantees of future performance and involve a number of risks and uncertainties. Actual future results, including demand growth and energy source mix; production growth and mix; project plans, dates, costs and capacities; first production dates; costs to develop; production rates, production life, and resource recoveries; cost savings; product sales; financing sources; and capital and environmental expenditures could differ materially depending on a number of factors, such as changes in the price, supply of and demand for crude oil, natural gas, and petroleum and petrochemical products; availability and allocation of capital by Imperial; currency exchange rates; political or regulatory events; project schedules; commercial negotiations; regulatory and thirdparty approvals; unanticipated operational disruptions; unexpected technological developments; and other factors discussed in these materials and Item 1A of Imperial's most recent Form 10-K available at www.sedar.com and www.sec.gov. Imperial's actual results may differ materially from those expressed or implied by its forward-looking statements and readers are cautioned not to place undue reliance on them. Imperial undertakes no obligation to update any forward-looking statements contained herein, except as required by applicable law.

All financial information is presented in Canadian dollars, unless otherwise indicated.

In these materials, certain natural gas volumes have been converted to barrels of oil equivalent (BOE) on the basis of six thousand cubic feet (Mcf) to one barrel (bbl). BOE may be misleading, particularly if used in isolation. A BOE conversion ratio of 6 Mcf to one bbl is based on an energy-equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead. Given that the value ratio based on the current price of crude oil as compared to natural gas is significantly different than the energy equivalency ratio of 6 Mcf to 1 bbl, using a 6:1 conversion ratio may be misleading as an indication of value.

All reserves and contingent resources estimates provided in these materials are effective as of December 31, 2014, and based on definitions from the Canadian Oil and Gas Evaluation Handbook and are presented in accordance with National Instrument 51-101, as disclosed in Imperial's Form 51-101F1 for the fiscal year ending December 31, 2014.

Except as otherwise disclosed herein, reserves and contingent resource information are an estimate of the company's working interest before royalties at year-end 2014, as determined by Imperial's internal qualified reserves evaluator.

Reserves are the estimated remaining quantities of oil and natural gas and related substances anticipated to be recoverable from known accumulations, from a given date forward, based on: analysis of drilling, geological, geophysical and engineering data, the use of established technology, and specified economic conditions, which are generally accepted as being reasonable. Proved reserves are those reserves which can be estimated with a high degree of certainty to be recoverable. Probable reserves are those additional reserves that are less certain to be recovered than proved reserves.

Contingent resources do not constitute, and should not be confused with, reserves. Contingent resources are those quantities of petroleum considered to be potentially recoverable from known accumulations using established technology or technology under development, but are currently not considered to be commercially recoverable due to one or more contingencies. Contingencies that preclude the classification of Imperial's contingent resources as reserves include, but are not limited to, the need for further design and the associated uncertainty in development costs and timelines; regulatory approvals; need for internal approvals to proceed with development; lack of market access; and the need for further delineation analysis to improve certainty of resources.

Contingent resource volumes represented in these materials are technical best estimate volumes, considered to be a realistic estimate of the quantity that may actually be recovered; it is equally likely that the actual quantities recovered may be greater or less than the technical best estimate. Estimates of contingent resources have not been adjusted for risk based on the chance of development. There is uncertainty that it will be commercially viable to produce any portion of the resource, nor is there certainty as to the timing of any such development. Significant positive and negative factors relevant to the estimate include, but are not limited to, the commodity price environment and regulatory and tax uncertainty.

The estimates of various classes of reserves (proved and probable) and of contingent resources in these materials represent arithmetic sums of multiple estimates of such classes for different properties, which statistical principles indicate may be misleading as to volumes that may actually be recovered. Readers should give attention to the estimates of individual classes of reserves and contingent resources and appreciate the differing probabilities of recovery associated with each class.

The term "project" as used in these materials can refer to a variety of different activities and does not necessarily have the same meaning as in any government payment transparency reports.

Canadian business environment

- Large, accessible upstream resources
- Mature, competitive downstream markets
- Relative political stability, competitive fiscal regime
- Evolving regulatory, environmental framework
- Market access limitations, uncertainties
- Regional cost pressures, alleviating with downturn



Imperial's business model

Deliver superior, long-term shareholder value

- Long-life, competitively advantaged assets
- Disciplined investment and cost management
- Value-chain integration and synergies
- High-impact technologies and innovation
- Operational excellence and responsible growth

ExxonMobil relationship

Organizational priorities

Focus on the things within our control

- Base business operating fundamentals
- Asset-specific improvement plans
- Achieving full value of recent investments
- Prudent scope and pace of new investments
- Organizational efficiency and productivity



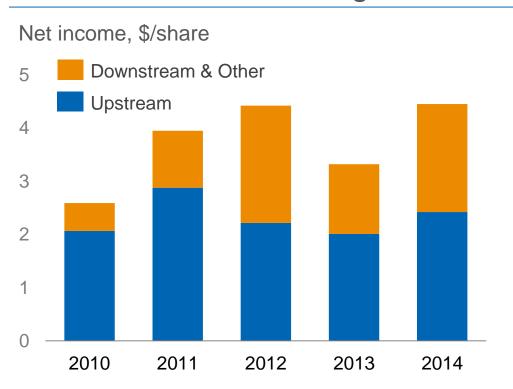
Business scope

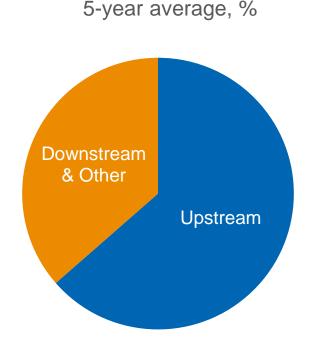
Industry leadership in all aspects of the value chain



Financial performance

Demonstrates the strength of our business model

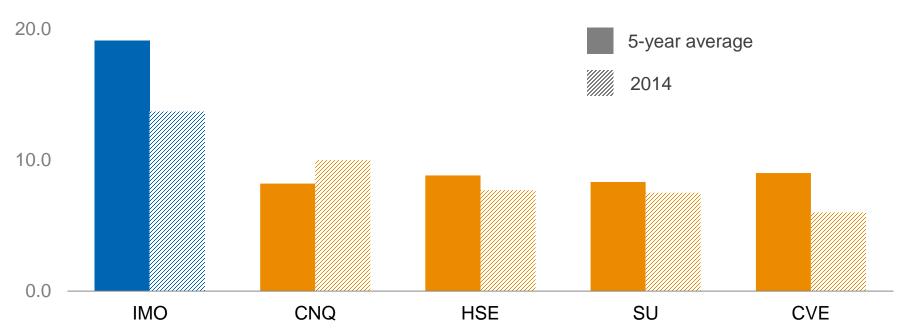




Industry-leading capital efficiency

Maximizing investment value and life-cycle performance

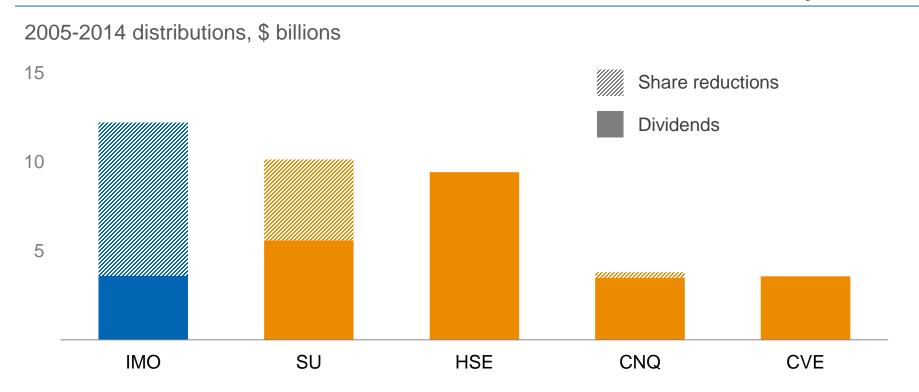
Return on capital employed, %



Source: company publications | Imperial | 2016 | 8

Unmatched shareholder distributions

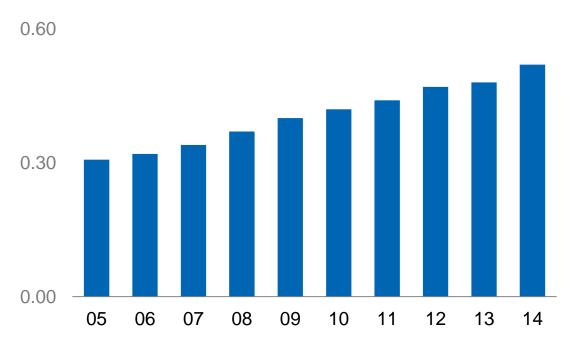
Over \$12 billion returned to shareholders in the last 10 years



Reliable and growing dividends

Committed to returning cash to shareholders

Annual distributions, \$ per share

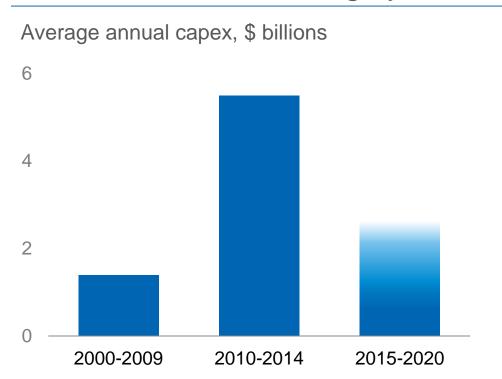


100+
years of consecutive payment

20
years of consecutive growth

Completing unprecedented period of growth

Investments funded largely with cash from operations

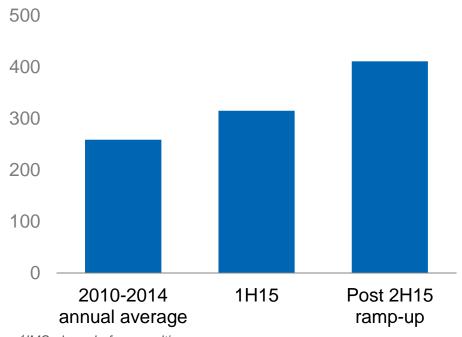


2010-2014 total	\$ billions
Cash from operations	20
Cash from asset sales	2
Investments	27
Dividends	2

Production increasing significantly

100+ kbd of additional liquids on stream in 2015

Liquids production outlook, kbd¹

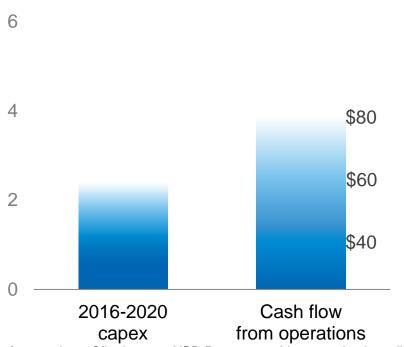


Kearl initial	2013	110 kbd ²
Cold Lake Nabiye	1Q15	40 kbd
Kearl expansion	2Q15	110 kbd ²

Cash flow capacity increasing with production

Financial resilience under a wide range of prices

Annual average, \$ billions

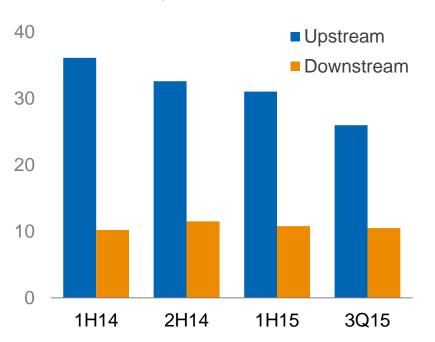


- Ability to cover sustaining capital requirements
- Options to pursue selective growth investments
- Flexibility to respond to new opportunities

Rapid response to new price environment

Aggressively pursuing cost reductions and efficiencies

Cash unit costs, \$/boe1



- ✓ Spending thresholds reset
- ✓ Renegotiated 3rd party contracts
- ✓ Executed price amendments
- ✓ Enhancing workforce productivity
- ✓ Capturing internal efficiencies

Downstream & Chemical overview

Operational excellence and integration drive performance



Strathcona | Sarnia | Nanticoke

421 kbd 94% refining capacity 2014 utilization

- Efficient, well-positioned assets
- Integrated, advantaged feedstocks
- Leveraging global best practices



Sarnia

953 KT 100%

2014 sales

advantaged feedstocks

- Top-tier asset, specialty customers
- Integrated manufacturing facility
- Leveraging proprietary technologies



Esso | Mobil 1

485 kbd 1,700

2014 sales

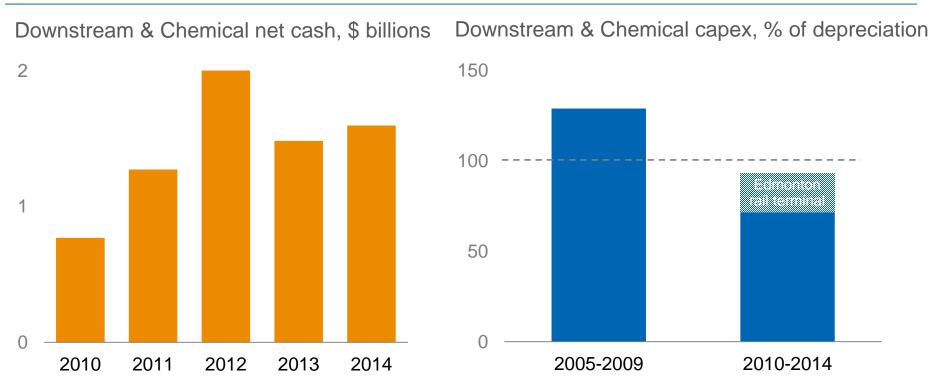
retail sites

- Focused on premium markets
- High capability distributor network
- Profitable partnerships

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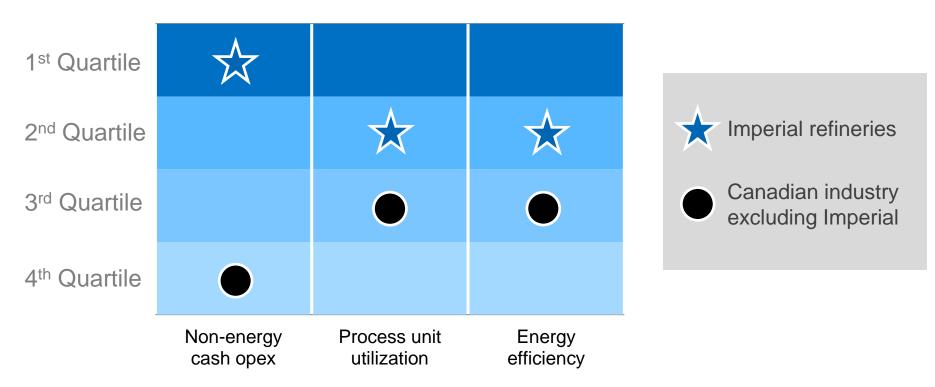
Strong cash flow with selective investments

More than \$7 billion of net cash generated over the past 5 years



Solomon refining performance ranking

Strong performance in North America, industry-leading in Canada



Fuels Marketing excellence

Leading market share in all product segments

	Market share	Market position
Wholesale	28%	#1
Retail ¹	18%	#2
Aviation	35%	#1
Marine	30%	#1
Asphalt	33%	#1
Lubricants	26%	#1



¹Source: Kent Market Share, The Kent Group Ltd.
All others estimated based on Statistics Canada data and company information

Retail business model

Conducting assessment of remaining company-owned sites

Company owned, agent operated

~500 stations



Branded wholesaler owned and operated

~1,200 stations

Considerations

Imperial

3rd party



Supplies fuel & brand standards



Owns real estate & facilities



Operates retail site Market value

Bidder operational performance &

> Financial capability

Growth strategy



Supplies fuel & brand standards



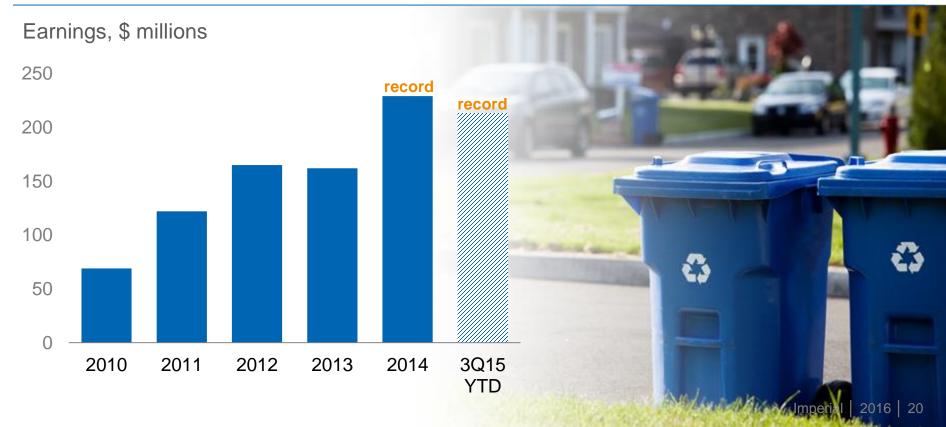
Operates retail site



Owns real estate & facilities erial

Highly profitable chemical business

Top-tier polyethylene manufacturer



Upstream overview

Large, long-life assets with growth potential















Cold Lake: a world-class in situ operation

Best-in-class operational performance

Cyclic steam stimulation | 100% Imperial owned | 1st production in 1985

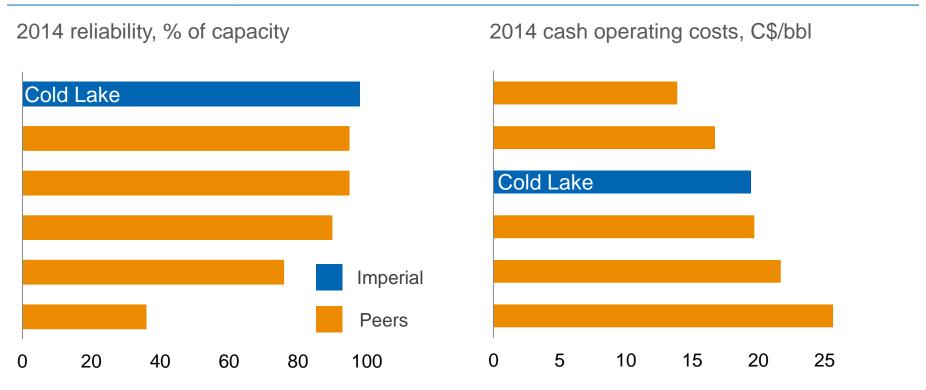


1.8B bb s 170 kbd current production¹

- Large, high quality resource base
- Highly efficient operation
- Significant, long-term growth potential

Industry-leading reliability

Achieved through life-cycle cost discipline, systematic approach

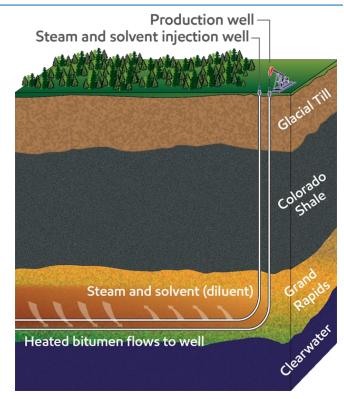


Source: Peters & Co. Limited

Cold Lake future growth potential

Midzaghe project summary submitted to AER in April 2015

- **Grand Rapids formation**
 - 500-600 million bbls resource potential¹
- 55 kbd production capacity, 25-30 year life
 - SA-SAGD technology, successful pilot
- Resource delineation, environmental assessment and consultation ongoing
- Investment decision as early as 2019
 - Start-up post-2020



Syncrude: a pioneer in oil sands mining

Strategic asset with improvement potential

Mining with upgrader | 25% Imperial owned | 1st production in 1978



1.1B bbls 70 kbd

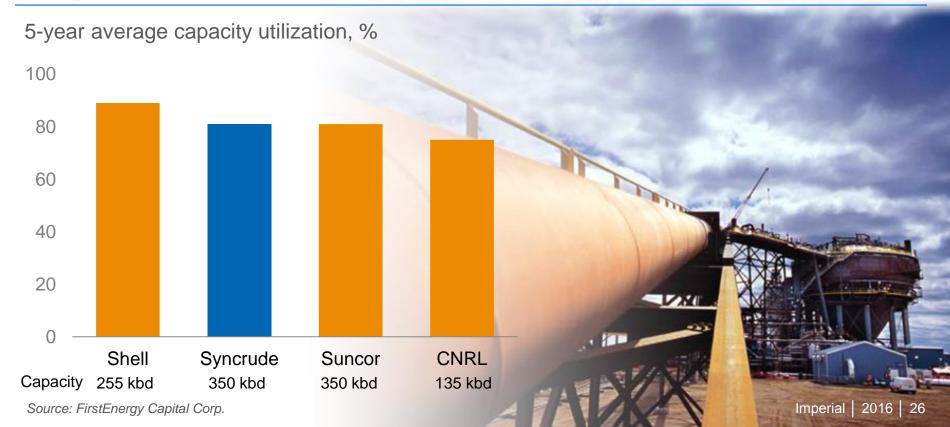
2P reserves¹

5-year average production¹

- Synthetic crude production
- Competitive performance
- Intense improvement focus

Competitive performance

Targeted efforts to improve reliability and cost structure



Syncrude focus areas

Improving resilience in low price environment

2010-2014 production loss, %



Cash cost distribution, %



- Turnaround planning and execution
 - Mid-cycle de-coking
- EM/IOL best practice implementation
- Leadership development, workforce competency

- \$1.1 billion¹ cash reduction objective in 2015
 - \$1 billion in first nine months
- Significant progress on workforce efficiency
 - Employees down 15% from peak
 - Contractors down 28% year-on-year

Kearl: next generation oil sands mining

Establishing new performance standards

Mining without upgrader | 71% Imperial owned | 1st production in 2013



3.2B bbls 220 kbd

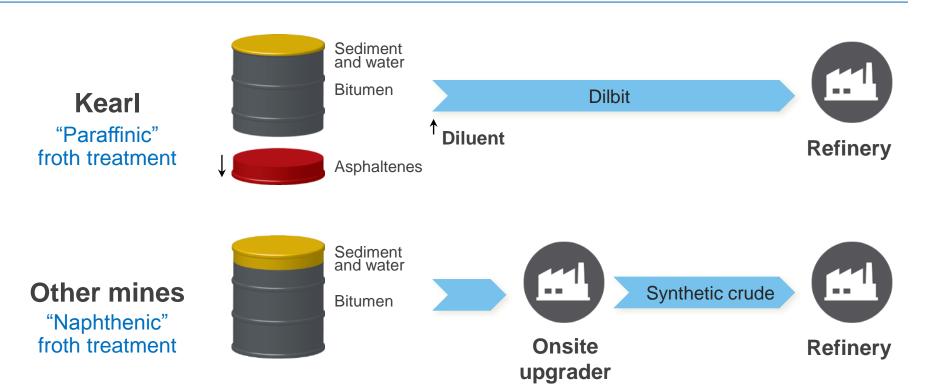
2P reserves¹

gross production

- Large, high-quality resource
- Proprietary froth treatment
- Environmental improvements
- Competitive cost structure

Proprietary froth treatment

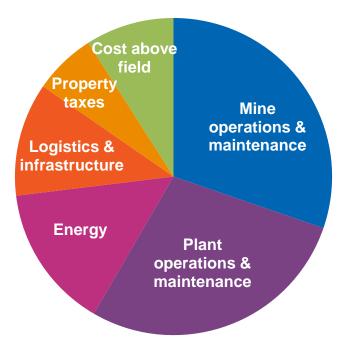
Producing pipeline-quality bitumen without an on-site upgrader



Efficient cost structure

Sustain production at capacity, drive cost efficiencies

Cash operating costs, %



Target: less than C\$30/bbl

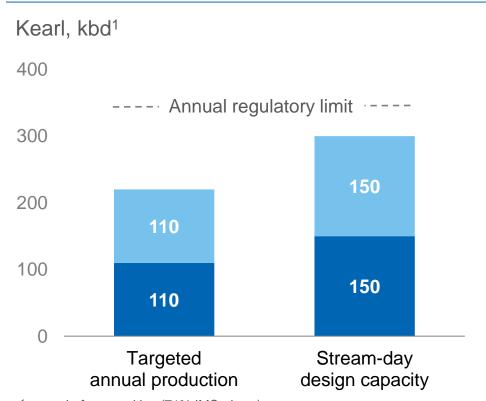
Focused on:

- Plant reliability
- Mine equipment productivity
- Maintenance intervals
- Workforce capabilities
- Contractual improvements
- Minimizing cash spend



Near-term focus on asset performance

40+ year asset life, 345 kbd regulatory production limit



- Sustain 220 kbd targeted average production rate¹
- Pursue efficiencies and low cost debottlenecking
- Determine investments to further increase production

Market access strategy

Ensure efficient take-away capacity for all equity crude

- Optimize use of existing systems to maximize value
- Participate in multiple new pipeline opportunities
- Use rail options to bridge timing and provide flexibility
- Mitigate any future surplus via portfolio optimizations



Edmonton rail terminal

Provides significant flexibility and optimization value



210 kbd unit train capacity

Joint venture with Kinder Morgan

Strategic value

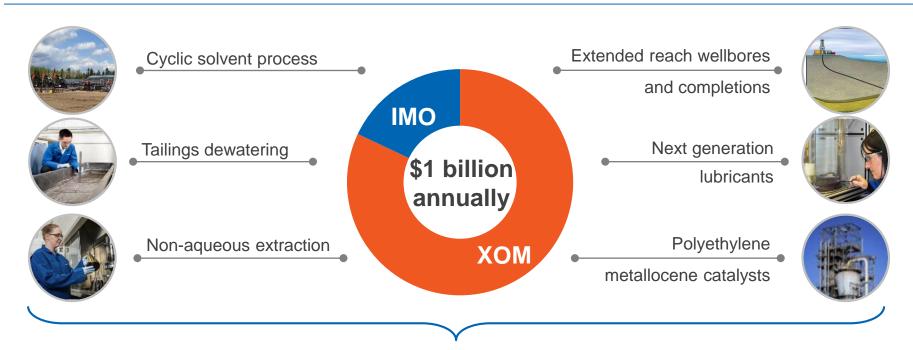
- Equity crude flow assurance
- Mitigation of apportionment impact on refineries
- Access to new Kearl markets

Key milestones

- Started-up in April 2015
- 2+ million barrels shipped to-date

Research priorities

Deliver performance improvements and add long-term value

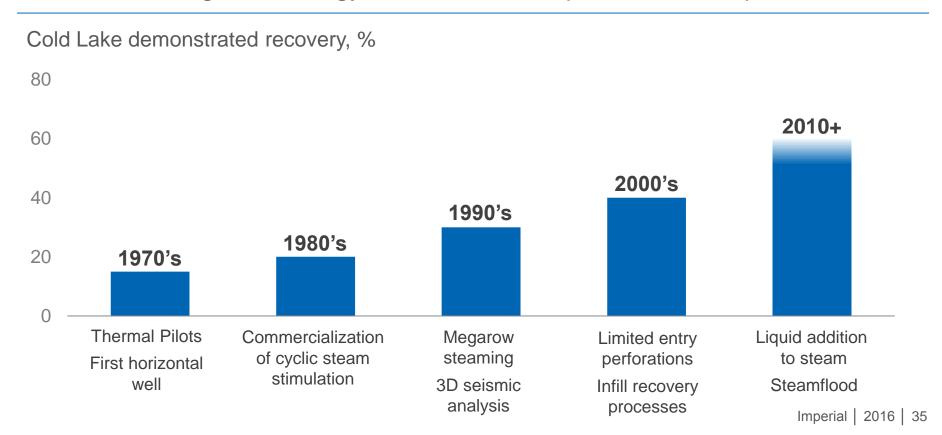


Lower costs

- Improve performance
- Reduce environmental impact

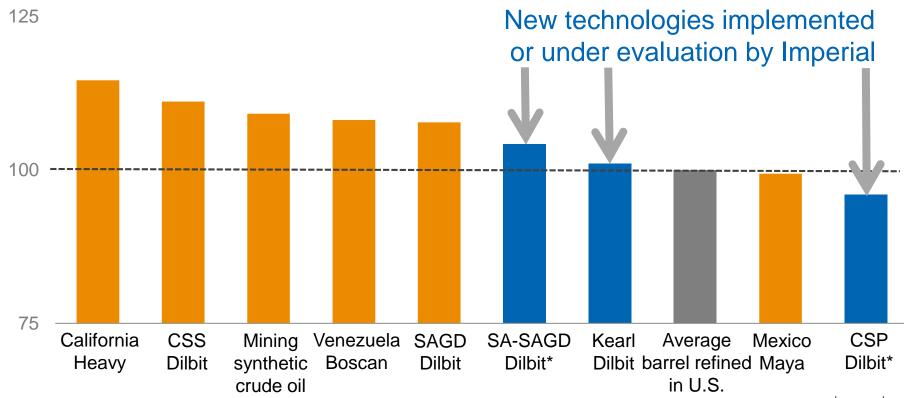
Example: Cold Lake resource recovery

Achieved through technology, innovation and operational best practices



Innovations drive lower GHG emissions

Indexed well-to-wheels GHG emissions intensity, %

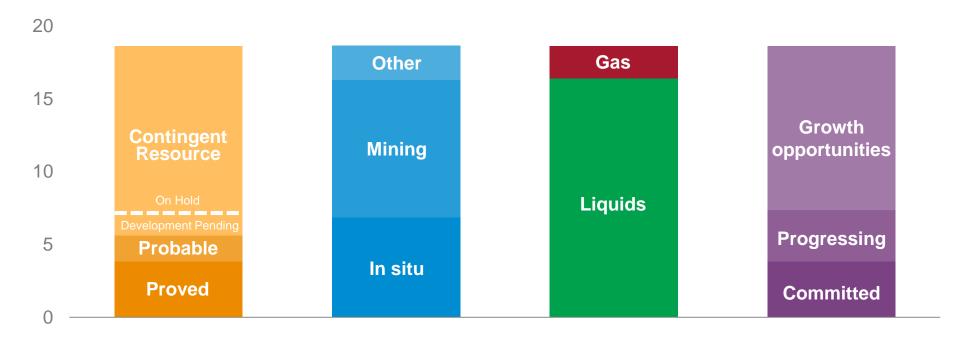


Source: IHS CERA. "Comparing GHG Intensity of the Oil Sands and the Average US Crude Oil Today", 2014 *Imperial estimate

Large total resource base

19 billion barrels of oil equivalent to support long-term growth

YE 2014 resource base, billion boe¹



¹IMO share, after royalties, definitions from the Canadian Oil and Gas Evaluation Handbook, presented in accordance with National Instrument 51-101

In situ growth opportunities

300+ kbd production potential, development planning ongoing



Resource potential ~5 billion barrels^{1,2}

Top-tier quality

Enabling technology SAGD / SA-SAGD

Potential scope 7+ phases, 55-75 kbd per phase

Estimated cost ~\$2 billion per phase

Regulatory process Aspen application in 2013

Midzaghe project summary 2015

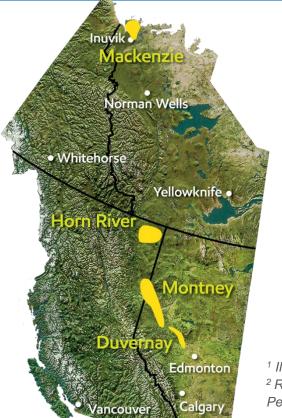
First production As early as 2020

¹ IMO share, before royalties

² Resource potential consists of 0.4 billion bbls 2P Reserves , 1.6 billion bbls Contingent Resources Development Pending and 3.4 billion bbls Contingent Resources On Hold In

Natural gas opportunities

Large acreage position, development optionality



Resource potential 540,000 net acres

~14 TCF potential^{1,2}

Liquids-rich Montney/Duvernay

Development options Large-scale export project

Drilling for North American market

Plans Evaluate acreage potential

Assess potential LNG project

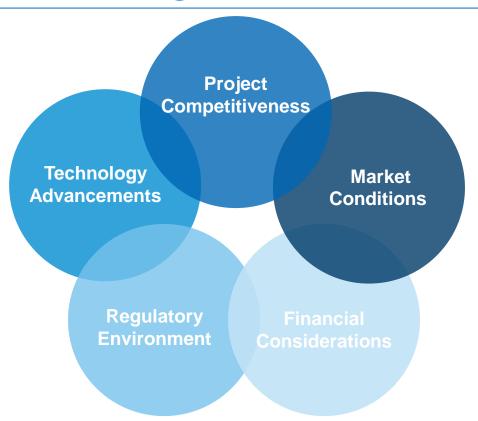
¹ IMO share, before royalties

² Resource potential consists of 0.4 TCF 2P Reserves, 1.8 TCF Contingent Resources Development

Pending and 11.9 TCF Contingent Resources On Hold

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Factors impacting pace of future growth



Executive summary

Deliver superior, long-term shareholder value

- History of industry-leading financial and operating performance
- Significant value delivered through technology, integration and synergies
- Completion of growth projects greatly enhances cash flow capacity
- Business environment supports focusing on what is within our control
- Significant inventory of future growth opportunities



