MEASURED APPROACH. MAJOR ACHIEVEMENTS.

Q22015 Presentation

July 30, 2015



Cautionary Information

This presentation contains "forward-looking statements" and "forward-looking information" (collectively, "forward-looking information") within the meaning of applicable Canadian and United States securities legislation. All information contained in this presentation, other than statements of current and historical fact, is forward-looking information. Often, but not always, forward-looking information can be identified by the use of words such as "plans", "expects", "budget", "guidance", "scheduled", "estimates", "forecasts", "strategy", "target", "intends", "objective", "goal", "understands", "anticipates" and "believes" (and variations of these or similar words) and statements that certain actions, events or results "may", "could", "would", "should", "might" "occur" or "be achieved" or "will be taken" (and variations of these or similar expressions). All of the forward-looking information in this presentation is qualified by this cautionary note.

Forward-looking information includes, but is not limited to, production, cost and capital and exploration expenditure guidance, anticipated production at Hudbay's mines and processing facilities, anticipated production from the company's projects and events that may affect its operations and development projects, including a strike action that has been commenced by one union at the company's Manitoba operations, the anticipated effect of external factors on revenue, such as commodity prices, the potential to refurbish the recently acquired New Britannia mill and utilize it to process ore from its Lalor mine, the anticipated exploration and development expenditures and activities and the possible success of such activities at Lalor and elsewhere, estimation of mineral reserves and resources, mine life projections, reclamation costs, economic outlook, government regulation of mining operations, business and acquisition strategies, and the anticipated closing of its amended credit facility. Forward-looking information is based on, among other things, opinions, assumptions, estimates and analyses that, while considered reasonable by us at the date the forward-looking information is provided, inherently are subject to significant risks, uncertainties, contingencies and other factors that may cause actual results and events to be materially different from those expressed or implied by the forward-looking information.

The material factors or assumptions that Hudbay identified and were applied by the company in drawing conclusions or making forecasts or projections set out in the forward looking information include, but are not limited to: the success of mining, processing, exploration and development activities; the accuracy of geological, mining and metallurgical estimates; the costs of production; the supply and demand for metals that Hudbay produces; no significant and continuing adverse changes in financial markets, including commodity prices and foreign exchange rates; the ability to successfully carry out Hudbay's contingency plan for labour disruptions at its Manitoba operations as a result of the strike action that has been commenced by one union; the supply and availability of concentrate for Hudbay's processing facilities; the supply and availability of third party processing facilities for Hudbay's concentrate; the supply and availability of all forms of energy and fuels at reasonable prices; the availability of transportation services at reasonable prices; the ability to successfully resolve logistical issues with respect to the transportation and shipping of concentrates; no significant unanticipated operational or technical difficulties; the execution of Hudbay's business and growth strategies, including the success of its strategic investments and initiatives; the availability of additional financing, if needed; the ability to complete project targets on time and on budget and other events that may affect Hudbay's ability to develop its projects; the timing and receipt of various regulatory and governmental approvals; the availability of personnel for Hudbay's exploration, development and operational projects and ongoing employee relations; Hudbay's ability to secure required land rights to mine the Pampacancha deposit in Peru; maintaining good relations with the communities in which Hudbay operates, including the communities surrounding its Constancia and Rosemont projects and First Nations communities surrounding its Lalor and Reed mines; no significant unanticipated challenges with stakeholders at Hudbay's various projects; no significant unanticipated events or changes relating to regulatory, environmental, health and safety matters; no contests over title to Hudbay's properties, including as a result of rights or claimed rights of aboriginal peoples; the timing and possible outcome of pending litigation and no significant unanticipated litigation; certain tax matters, including, but not limited to current tax laws and regulations and the refund of certain value added taxes from the Canadian and Peruvian governments; and no significant and continuing adverse changes in general economic conditions or conditions in the financial markets.

Cautionary Information (continued)

The risks, uncertainties, contingencies and other factors that may cause actual results to differ materially from those expressed or implied by the forwardlooking information may include, but are not limited to, risks generally associated with the mining industry, such as economic factors (including future commodity prices, currency fluctuations, energy prices and general cost escalation), uncertainties related to the development and operation of Hudbay's projects (including risks associated with the permitting of the Rosemont project and related legal challenges), risks associated with labour disruptions at the company's Manitoba operations, dependence on key personnel and employee and union relations, risks related to political or social unrest or change, risks in respect of aboriginal and community relations, rights and title claims, operational risks and hazards, including unanticipated environmental, industrial and geological events and developments and the inability to insure against all risks, failure of plant, equipment, processes, transportation and other infrastructure to operate as anticipated, planned infrastructure improvements in Peru (including the expansion of the port in Matarani) not being completed on schedule, compliance with government and environmental regulations, including permitting requirements and anti-bribery legislation, depletion of the company's reserves, volatile financial markets that may affect Hudbay's ability to obtain financing on acceptable terms, the failure to obtain required approvals or clearances from government authorities on a timely basis, uncertainties related to the geology, continuity, grade and estimates of mineral reserves and resources, and the potential for variations in grade and recovery rates, uncertain costs of reclamation activities, the company's ability to comply with its pension and other post-retirement obligations, Hudbay's ability to abide by the covenants in its debt instruments and other material contracts, tax refunds, hedging transactions, as

Should one or more risk, uncertainty, contingency or other factor materialize or should any factor or assumption prove incorrect, actual results could vary materially from those expressed or implied in the forward-looking information. Accordingly, you should not place undue reliance on forward-looking information. Hudbay does not assume any obligation to update or revise any forward-looking information after the date of this presentation or to explain any material difference between subsequent actual events and any forward-looking information, except as required by applicable law.

Cautionary Information (continued)

The technical and scientific information in this presentation related to the Constancia project has been approved by Cashel Meagher, P. Geo, Hudbay's Vice President, South America Business Unit. The technical and scientific information related to all other sites and projects contained in this presentation has been approved by Robert Carter, P. Eng, Hudbay's Director, Technical Services. Messrs. Meagher and Carter are qualified persons pursuant to NI 43-101. For a description of the key assumptions, parameters and methods used to estimate mineral reserves and resources, as well as data verification procedures and a general discussion of the extent to which the estimates of scientific and technical information may be affected by any known environmental, permitting, legal title, taxation, sociopolitical, marketing or other relevant factors, please see the Technical Reports for the company's material properties as filed by us on SEDAR at www.sedar.com.

This presentation has been prepared in accordance with the requirements of the securities laws in effect in Canada, which may differ materially from the requirements of United States securities laws applicable to U.S. issuers. Information concerning Hudbay's mineral properties has been prepared in accordance with the requirements of Canadian securities laws, which differ in material respects from the requirements of the Securities and Exchange Commission (the "SEC") set forth in Industry Guide 7. Under the SEC's Industry Guide 7, mineralization may not be classified as a "reserve" unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time of the reserve determination, and the SEC does not recognize the reporting of mineral deposits which do not meet the SEC Industry Guide 7 definition of "Reserve". In accordance with National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101") of the Canadian Securities Administrators, the terms "mineral reserve", "proven mineral reserve", "probable mineral reserve", "mineral resource", "measured mineral resource", "indicated mineral resource" and "inferred mineral resource" are defined in the Canadian Institute of Mining, Metallurgy and Petroleum (the "CIM") Definition Standards for Mineral Resources and Mineral Reserves adopted by the CIM Council on December 11, 2005. While the terms "mineral resource", "measured mineral resource", "indicated mineral resource" and "inferred mineral resource" are recognized and required by NI 43-101, the SEC does not recognize them. You are cautioned that, except for that portion of mineral resources classified as mineral reserves, mineral resources do not have demonstrated economic value. Inferred mineral resources have a high degree of uncertainty as to their existence and as to whether they can be economically or legally mined. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category. Therefore, you are cautioned not to assume that all or any part of an inferred mineral resource exists, that it can be economically or legally mined, or that it will ever be upgraded to a higher category. Likewise, you are cautioned not to assume that all or any part of measured or indicated mineral resources will ever be upgraded into mineral reserves.

Growth of Low-Cost Production on Track

- Constancia in commercial production since end of April; copper recoveries progressing steadily to design levels
- Cash costs driven down 37% y/y to US\$1.29/lb as production of all metals increased substantially (Cu ↑270%, Au ↑37%, Ag ↑301% and Zn ↑9%)
- Operating cash flow, while 76% higher y/y, would have been multiples higher if not for the substantial amounts of metal still unsold at the end of Q2



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First Constancia concentrate vessel departing for China



Constancia Primary Crusher

- Cash costs expected to continue to decrease with further production increases and declining input costs
- 2015 production and operating cost guidance maintained

\$000s except cash cost amounts	Q2 2015	Q2 2014		
Revenue	185,779	139,329		
Operating cash flow ^{1,2}	20,661	11,764		
Cash cost per pound – US\$ ^{2,3}	1.29	2.04		

1. Before stream deposit and change in non-cash working capital

2. Refer to "Non-IFRS Financial Performance Measures" in Hudbay's Q2 2015 MD&A

3. After by-product credits

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Strong Financial Capacity

- Commitments in place to increase corporate revolving credit facility from US\$300 million to US\$400 million
- Sales of excess metals inventory and Peruvian value added tax refunds are expected to generate over \$100 million of additional cash flows in H2 2015

Liquidity ¹	(C\$ millions)		
Cash and cash equivalents	143		
Available credit facilities	294		
Total	437		

Constancia Update

- Focus on optimization of mine costs and plant performance
- Improvement in recoveries so far in July, average copper recovery ~75%, while maintaining throughput at ~80,000 tpd
- Combined unit operating costs during May and June within guidance range at US\$9.22/tonne
- Molybdenum flotation circuit in commissioning





Constancia mill



Manitoba Operations Review

- Ore processed was 3% higher y/y due mainly to increase at Lalor, partly offset by decrease at 777
- Combined unit operating costs increased by 25% y/y due to higher production at Snow Lake and lower production at 777
- Operations continuing under comprehensive strike contingency plan



Loading ore for transportation from Reed to Flin Flon



Aerial view of Lalor

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Lalor Exploration

PHASE 2 UNDERGROUND EXPLORATION PROGRAM UNDERWAY

Phase 1 - preliminary underground drilling supports surface drill results

 Assay results released for 7 remaining drill holes in 14-hole 4,500-metre program

Phase 2 - exploration ramp progressing to north

 8,500 metres of drilling to start in September



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HARVESTING RETURNS

- Senerate free cash flow in the second half of 2015
- Optimize production and cost performance at all operations
- Continue exploration program at Lalor copper-gold zone given successful Phase 1 program; increased production profile expected from Lalor
- Advance permitting and technical work at Rosemont

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LALOR COPPER-GOLD ZONE REMAINING EXPLORATION RESULTS

Hole ¹	Cu-Au Zone	Core Length ² (m)	From (m)	To (m)	Cu (%)	Au (g/t)	Ag (g/t)	Zn (%)
LX0007	Hanging wall	7.20	127.80	135.00	1.47	5.95	8.11	0.07
LX0007	Main	26.53	159.22	185.75	4.04	11.30	27.53	0.41
LX0008	Main	0.52	175.96	176.48	0.43	1.34	5.90	0.02
LX0009	Hanging wall	2.83	127.17	130.00	2.03	2.73	5.80	0.06
LX0009	Main	24.10	160.20	184.30	5.28	17.46	43.44	0.84
LX0010	Hanging wall	8.75	91.75	100.50	0.02	2.34	4.82	0.01
LX0010	Hanging wall	3.08	114.56	117.64	2.57	9.78	45.22	0.15
LX0010	Main	0.37	184.58	184.95	3.09	11.45	36.69	0.06
LX0011	Hanging wall	5.55	146.75	152.30	4.79	22.62	27.95	0.19
LX0011	Main	3.96	158.54	162.50	2.12	5.77	6.81	0.11
LX0011	Main	13.50	168.50	182.00	5.60	12.37	20.42	0.26
LX0011	Main	4.49	192.91	197.40	2.28	3.09	11.04	0.22
LX0012	Hanging wall	7.02	122.82	129.84	3.15	7.25	1.04	0.08
LX0012	Main	0.43	169.11	169.54	0.33	1.27	7.99	0.00
LX0014	Main	18.76	205.24	224.00	5.94	11.52	19.14	0.32
LX0014	Main	3.96	229.00	232.96	3.00	1.74	15.15	0.19
LX0014	Footwall	7.45	248.55	256.00	2.66	2.82	12.59	0.22

¹The quality assurance and quality control measures and the sampling, analytical and testing procedures that were applied and utilized during the execution of the exploration work at Lalor were substantially similar to those discussed in the Technical Report for Lalor that was previously filed on SEDAR, titled Pre-Feasibility Study Technical Report, on the Lalor Deposit, Snow Lake, Manitoba, Canada, effective as of March 29, 2012. There are no drilling, sampling, recovery or other factors that could materially affect the accuracy or reliability of the preliminary results.

²Due to varying angles of the drill holes and almost flat-lying nature of the copper-gold zone, true width is approximately 50% to 100% of core length

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LALOR COPPER-GOLD ZONE REMAINING EXPLORATION RESULTS

	Collar Location						
Hole	NAD83 Zone 14 East	NAD83 Zone 14 North	Distance Below Surface (m)	Core Size	Azimuth (degrees)	Dip (degrees)	Length (m)
LX0007	426782	6081349	1021	NQ	185.9	-68	227.4
LX0008	426783	6081349	1021	NQ	160.9	-66	230.4
LX0009	426782	6081349	1021	NQ	185.9	-77	230.4
LX0010	426784	6081349	1021	NQ	146.9	-73	317.4
LX0011	426784	6081357	1021	NQ	150.0	-83	224.4
LX0012	426782	6081356	1021	NQ	234.0	-83	227.3
LX0014	426786	6081394	1022	NQ	37.1	-81	272.0



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