
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 40-F

[Check one]

☐ **REGISTRATION STATEMENT PURSUANT TO SECTION 12 OF THE
SECURITIES EXCHANGE ACT OF 1934**

OR

☒ **ANNUAL REPORT PURSUANT TO SECTION 13(a) OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended December 31, 2018

Commission File Number 001-34244

HUDBAY MINERALS INC.

(Exact name of Registrant as specified in its charter)

N/A

(Translation of Registrant's name into English (if applicable))

Canada

(Province or other jurisdiction of incorporation or organization)

1000

(Primary Standard Industrial Classification Code Number (if applicable))

98-0485558

(I.R.S. Employer Identification Number (if applicable))

25 York Street

Suite 800

Toronto, Ontario

M5J 2V5, Canada

416 362-8181

(Address and telephone number of Registrant's principal executive offices)

Corporation Service Company

2711 Centerville Road, Suite 400

Wilmington, DE 19808

302 636-5401

(Name, address (including zip code) and telephone number (including area code) of agent for service in the United States)

Securities registered or to be registered pursuant to Section 12(b) of the Act.

Title of each class	Name of each exchange on which registered
Common Shares, no par value	The New York Stock Exchange

Securities registered or to be registered pursuant to Section 12(g) of the Act.

N/A
(Title of Class)

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act.

N/A
(Title of Class)

For annual reports, indicate by check mark the information filed with this form:

☒ Annual Information Form ☒ Audited Annual Financial Statements

Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of the period covered by the annual report: As at December 31, 2018, 261,272,151 common shares were outstanding.

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13(d) or 15(d) of the Exchange Act during the preceding 12 months (or for such shorter period that the registrant was required to file such reports); and (2) has been subject to such filing requirements in the past 90 days.

Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit).

Yes ☒ No ☐

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 12b-2 of the Exchange Act.

Emerging growth company ☐

If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards[†] provided pursuant to Section 13(a) of the Exchange Act. ☐

[†] The term "new or revised financial accounting standard" refers to any update issued by the Financial Accounting Standards Board to its Accounting Standards Codification after April 5, 2012.

EXPLANATORY NOTE

Hudbay Minerals Inc. (the “Registrant”) is a Canadian issuer eligible to file its annual report (“Annual Report”) pursuant to Section 13(a) of the Exchange Act, on Form 40-F pursuant to the multi-jurisdictional disclosure system under the Exchange Act. The Registrant is a “foreign private issuer” as defined in Rule 405 under the Securities Act of 1933, as amended, and Rule 3b-4 under the Exchange Act. The equity securities of the Registrant are accordingly exempt from Sections 14(a), 14(b), 14(c), 14(f) and 16 of the Exchange Act pursuant to Rule 3a12-3 under the Exchange Act.

The Registrant is permitted, under the multi-jurisdictional disclosure system adopted by the United States and Canada, to prepare this Annual Report on Form 40-F in accordance with Canadian disclosure requirements, which are different from those of the United States.

This Annual Report contains references to both United States dollars and Canadian dollars. All dollar amounts referenced, unless otherwise indicated, are expressed in United States dollars, and Canadian dollars are referred to as “Canadian dollars” or “C\$”.

DOCUMENTS INCORPORATED BY REFERENCE

The Registrant’s Annual Information Form (“AIF”) for the fiscal year ended December 31, 2018 is incorporated herein by reference as Exhibit 99.1.

The audited consolidated financial statements (the “Audited Annual Financial Statements”) of the Registrant for the years ended December 31, 2018 and 2017, including the reports of the Independent Registered Public Accounting Firm with respect thereto, are incorporated herein by reference as Exhibit 99.2. The Audited Annual Financial Statements have been prepared using accounting policies consistent with International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board.

The Registrant’s Management’s Discussion & Analysis for the year ended December 31, 2018 is incorporated herein by reference as Exhibit 99.3.

The Registrant’s Disclosure Pursuant to Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act is incorporated herein by reference as Exhibit 99.4.

DISCLOSURE CONTROLS AND PROCEDURES

As of the end of the period covered by this Annual Report for the Registrant’s fiscal year ended December 31, 2018, an evaluation of the effectiveness of the Registrant’s “disclosure controls and procedures” (as such term is defined in Rules 13a-15(e) and 15d-15(e) of the Exchange Act) was carried out by the Registrant’s management with the participation and supervision of the principal executive officer and principal financial officer. Based upon that evaluation, the Registrant’s principal executive officer and principal financial officer have concluded that as of December 31, 2018, the Registrant’s disclosure controls and procedures are effective to ensure that information required to be disclosed by the Registrant in reports that it files or submits under the Exchange Act is (i) recorded, processed, summarized and reported within the time periods specified in Commission rules and forms and (ii) accumulated and communicated to the Registrant’s management, including its principal executive officer and principal financial officer, to allow timely decisions regarding required disclosure.

INTERNAL CONTROL OVER FINANCIAL REPORTING

The disclosure provided under “Internal control over financial reporting (“ICFR”)” on page 58 of Exhibit 99.3, Management’s Discussion & Analysis for the Year Ended December 31, 2018, is incorporated by reference herein. The Registrant did not make any changes to its “internal control over financial reporting” (as such term is defined in Rules 13a-15(f) and 15d-15(f) of the Exchange Act) during the year ended December 31, 2018 that materially affected, or are reasonably likely to materially affect, its internal control over financial reporting.

Management’s report dated February 19, 2019 on the Registrant’s internal control over financial reporting contained in Exhibit 99.2, Audited Annual Financial Statements, is incorporated by reference herein.

The Registrant's internal control over financial reporting as of December 31, 2018 has been audited by Deloitte LLP ("Deloitte"), Independent Registered Public Accounting Firm who also audited the Registrant's Consolidated Financial Statements for the years ended December 31, 2018 and 2017. Deloitte expressed an unqualified opinion on the effectiveness of the Registrant's internal control over financial reporting.

All internal control systems, no matter how well designed, have inherent limitations. As a result, even systems determined to be effective may not prevent or detect misstatements on a timely basis, as systems can provide only reasonable assurance that the objectives of the control system are met. In addition, projections of any evaluation of the effectiveness of internal control over financial reporting to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may change.

ATTESTATION REPORT OF THE REGISTERED PUBLIC ACCOUNTING FIRM

The disclosure provided in the two reports of Deloitte titled "Report of Independent Registered Public Accounting Firm" contained in Exhibit 99.2, Audited Annual Financial Statements for the years ended December 31, 2018 and 2017, are incorporated herein by reference.

BLACKOUT PERIODS

There were no "blackout periods", as defined under Rule 100(b) of Regulation BTR, requiring notice pursuant to Rule 104 of Regulation BTR during the fiscal year ended December 31, 2018.

AUDIT COMMITTEE IDENTIFICATION AND FINANCIAL EXPERT

As at December 31, 2018, the Registrant's audit committee consisted of Sarah B. Kavanagh, Carol T. Banducci, Alan J. Lenczner and Colin Osborne. The Registrant's board of directors has determined that each of Ms. Kavanagh, Ms. Banducci, Mr. Lenczner and Mr. Osborne is an "audit committee financial expert" within the meaning of the Commission's rules. Each of Ms. Kavanagh, Ms. Banducci, Mr. Lenczner and Mr. Osborne is also "independent" under the criteria of Rule 10A-3 of the Exchange Act as required by the New York Stock Exchange (the "NYSE"). The Commission has indicated that the designation of Ms. Kavanagh, Ms. Banducci, Mr. Lenczner and Mr. Osborne as audit committee financial experts does not make any of them an "expert" for any purpose or impose any duties, obligations or liability on Ms. Kavanagh, Ms. Banducci, Mr. Lenczner and Mr. Osborne that are greater than those imposed on members of the audit committee and board of directors who do not carry this designation. The audit committee's charter sets out its responsibilities and duties, qualifications for membership, procedures for committee appointment and reporting to the Registrant's board of directors. A copy of the current charter is attached to the AIF as Schedule C and is available on the Registrant's website at www.hudbayminerals.com/English/About-Us/Governance/default.aspx.

CODE OF ETHICS

The Registrant has adopted a Code of Business Conduct and Ethics (the "Code of Ethics") that applies to its principal executive officer, principal financial officer, principal accounting officer or controller and persons performing similar functions. A copy of the Code of Ethics is available on the Registrant's website at www.hudbayminerals.com/English/About-Us/Governance/default.aspx. The Registrant undertakes to provide to any person, without charge, upon request, a copy of the Code of Ethics. Requests for copies of the Code of Ethics should be made by contacting the Registrant's Vice President and General Counsel at 416 362-8181. No waivers of the Registrant's Code of Ethics were granted to any principal officer of the Registrant or any person performing similar functions during the fiscal year ended December 31, 2018.

During the fiscal year ended December 31, 2018, the Registrant did not make any amendments to its Code of Ethics. All amendments to the Code of Ethics, and all waivers of the Code of Ethics with respect to any of the officers covered by it, will be posted on the Registrant's website at www.hudbayminerals.com/English/About-Us/Governance/default.aspx.

PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information provided under the heading "Audit Committee Disclosure" on page 49 of the AIF is incorporated by reference herein. All audit services, audit-related services, tax services, and other services

provided for the fiscal year ended December 31, 2018 were pre-approved by the audit committee in accordance with the Registrant's pre-approval policy as described under the heading "Policy Regarding Non-Audit Services Rendered by Auditors" on page 50 of the AIF.

OFF-BALANCE SHEET ARRANGEMENTS

The Registrant has no off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on the Registrant's financial condition, changes in financial condition, revenues or expenses, results of operation, liquidity, capital expenditures or capital resources that is material to investors.

TABULAR DISCLOSURE OF CONTRACTUAL OBLIGATIONS

The disclosure provided under "Contractual Obligations and Commitments" on page 41 of Exhibit 99.3, Management's Discussion & Analysis for the Year Ended December 31, 2018, is incorporated by reference herein.

COMPARISON WITH NEW YORK STOCK EXCHANGE GOVERNANCE RULES

The NYSE requires that each listed company meet certain corporate governance standards. These standards supplement the corporate governance reforms adopted by the United States Securities and Exchange Commission pursuant to the Sarbanes-Oxley Act of 2002.

Under the NYSE's Listed Company Manual, a "foreign private issuer", such as the Registrant, is not required to comply with most of the NYSE corporate governance standards. However, foreign private issuers are required to disclose any significant ways in which their corporate governance practices differ from those followed by U.S. companies under the NYSE corporate governance standards.

The Registrant is subject to the listing standards of the Toronto Stock Exchange (the "TSX") and the corporate governance rules of Canadian Securities Administrators. These listing standards and corporate governance rules are substantially similar to the NYSE listing standards. The Registrant complies with these TSX listing standards and Canadian corporate governance rules.

The following are the significant ways in which the Registrant's governance practices differ from those followed by domestic companies under the NYSE corporate governance standards:

Director Independence

The Registrant determines independence of its directors under the policies of the Canadian Securities Administrators. For a director to be considered independent under the policies of the Canadian Securities Administrators, he or she must have no direct or indirect material relationship with us, being a relationship that could, in the view of the board of directors reasonably be expected to interfere with the exercise of his or her independent judgment, and must not be in any relationship deemed to be not independent pursuant to such policies. To assist in determining the independence of directors for purposes that include compliance with applicable legal and regulatory requirements and policies, the board of directors has adopted certain categorical standards, which are part of our Corporate Governance Guidelines. The Registrant's board of directors also determines whether each member of the Registrant's audit committee is independent pursuant to National Instrument 52-110 Audit Committees and Rule 10A-3 of the Exchange Act. The Registrant's board of directors has not adopted the director independence standards contained in Section 303A.02 of the NYSE's Listed Company Manual.

Approval of Equity Compensation Plans

Section 303A.08 of the NYSE's Listed Company Manual requires shareholder approval of all equity compensation plans and material revisions to such plans. The definition of "equity compensation plans" covers plans that provide for the delivery of both newly issued and treasury securities, as well as plans that rely on securities re-acquired in the open market by the issuing company for the purpose of redistribution to employers and directors. The TSX rules only require that shareholders approve the adoption of equity compensation plans that provide for new issuances of securities. Any amendments to such plans are subject to shareholder approval unless the specific equity compensation plan contains detailed provisions, approved by the shareholders, which specify those amendments requiring shareholder approval and those amendments

which can be made without shareholder approval. The Registrant follows the TSX rules with respect to the requirements for shareholder approval of equity compensation plans and revisions to such plans.

Shareholder Approval Requirement

In lieu of Section 312 of the NYSE's Listed Company Manual, the Registrant will follow the TSX rules for shareholder approval of new issuances of its common shares. Following the TSX rules, shareholder approval is required for certain issuances of shares that (i) materially affect control of the Registrant or (ii) provide consideration to insiders in aggregate of 10% or greater of the market capitalization of the listed issuer and have not been negotiated at arm's length. Shareholder approval is also required, pursuant to the TSX rules, in the case of private placements (x) for an aggregate number of listed securities issuable greater than 25% of the number of securities of the listed issuer which are outstanding, on a non-diluted basis, prior to the date of closing of the transaction if the price per security is less than the market price or (y) that during any six month period are to insiders for listed securities or options, rights or other entitlements to listed securities greater than 10% of the number of securities of the listed issuer which are outstanding, on a non-diluted basis, prior to the date of the closing of the first private placement to an insider during the six month period.

MINE SAFETY DISCLOSURE

Pursuant to Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act, issuers that are operators, or that have a subsidiary that is an operator, of a coal or other mine are required to disclose in their periodic reports filed with the Commission information regarding specified health and safety violations, orders and citations, related assessments and legal actions, and mining-related fatalities. For information regarding the Registrant's mine safety disclosures, see "Disclosure Pursuant to Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act" filed as Exhibit 99.4 to this Annual Report on Form 40-F.

UNDERTAKING

The Registrant undertakes to make available, in person or by telephone, representatives to respond to inquiries made by the Commission staff, and to furnish promptly, when requested to do so by the Commission staff, information relating to: the securities registered pursuant to Form 40-F; the securities in relation to which the obligation to file an annual report on Form 40-F arises; or transactions in said securities.

CONSENT TO SERVICE OF PROCESS

The Registrant has previously filed with the Commission a written consent to service of process and power of attorney on Form F-X. Any change to the name or address of the Registrant's agent for service shall be communicated promptly to the Commission by amendment to the Form F-X referencing the file number of the Registrant.

* * *

SIGNATURES

Pursuant to the requirements of the Exchange Act, the Registrant certifies that it meets all of the requirements for filing on Form 40-F and has duly caused this Annual Report to be signed on its behalf by the undersigned, thereto duly authorized.

HUDBAY MINERALS INC.

By:	<u>/s/ Patrick Donnelly</u>
Name:	Patrick Donnelly
Title:	Vice President and General Counsel
Date:	March 29, 2019

EXHIBIT INDEX

Exhibit Description and Date of Document

Annual Information Form; Audited Financial Statements; Management's Discussion and Analysis; Mine Safety Disclosure

- 99.1 Annual Information Form for the Year Ended December 31, 2018
- 99.2 Audited Annual Financial Statements for the Years Ended December 31, 2018 and 2017
- 99.3 Management's Discussion & Analysis for the Year Ended December 31, 2018
- 99.4 Disclosure Pursuant to Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act

Certifications

- 99.5 Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 99.6 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 99.7 Certification of Chief Executive Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 99.8 Certification of Chief Financial Officer pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

Consents

- 99.9 Consent of Cashel Meagher, P.Geo., dated March 29, 2019
- 99.10 Consent of Olivier Tavchandjian, P.Geo., dated March 29, 2019
- 99.11 Consent of Deloitte LLP, dated March 29, 2019

Exhibit 99.1

[INSERT DOCUMENT 99.1 HERE]

Exhibit 99.2

[INSERT DOCUMENT 99.2 HERE]

Exhibit 99.3

[INSERT DOCUMENT 99.3 HERE]

Exhibit 99.4

Disclosure Pursuant to Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act

Hudbay Minerals Inc. (“Hudbay”) is committed to the health and safety of its employees and to providing an incident free workplace.

Hudbay’s U.S. mining operations are subject to Federal Mine Safety and Health Administration (the “MSHA”) regulation under the U.S. Federal Mine Safety and Health Act of 1977 (the “FMSH Act”). The MSHA inspects Hudbay’s mines on a regular basis and issues various citations and orders when it believes a violation has occurred under the FMSH Act. Whenever the MSHA issues a citation or order, it also generally proposes a civil penalty, or fine, related to the alleged violation.

Pursuant to Section 1503(a) of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the “Dodd-Frank Act”), issuers that are operators, or that have a subsidiary that is an operator, of a coal or other mine are required to disclose in their periodic reports filed with the Commission information regarding specified health and safety violations, orders and citations, related assessments and legal actions, and mining-related fatalities. The disclosures reflect Hudbay’s U.S. mining operations only as the requirements of the Dodd-Frank Act do not apply to Hudbay’s mines operated outside the U.S. During the fiscal year ended December 31, 2018, the Registrant’s Rosemont Copper Project did not receive any citations or orders from the MSHA alleging violations specified by the Dodd-Frank Act and there were no mining-related fatalities.

In addition, as required by the reporting requirements regarding mine safety included in section 1503(a)(2) of the Dodd-Frank Act, for the year ended December 31, 2018, none of the mines operated by Hudbay received written notice from the MSHA of (a) a pattern of violations of mandatory health or safety standards that are of such nature as could have significantly and substantially contributed to the cause and effect of mine health or safety hazards under section 104(e) of the FMSH Act or (b) the potential to have such a pattern.

**Certification by the Chief Executive Officer Pursuant to
Section 302 of the Sarbanes-Oxley Act of 2002**

I, Alan Hair, certify that:

- 1) I have reviewed this annual report on Form 40-F of Hudbay Minerals Inc.;
- 2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the issuer as of, and for, the periods presented in this report;
- 4) The issuer's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the issuer and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the issuer, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the issuer's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the issuer's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the issuer's internal control over financial reporting; and
- 5) The issuer's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the issuer's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the issuer's internal control over financial reporting.

Date: March 29, 2019

/s/ Alan Hair
Alan Hair
Chief Executive Officer
(Principal Executive Officer)

**Certification by the Chief Financial Officer Pursuant to
Section 302 of the Sarbanes-Oxley Act of 2002**

I, David S. Bryson, certify that:

- 1) I have reviewed this annual report on Form 40-F of Hudbay Minerals Inc.;
- 2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the issuer as of, and for, the periods presented in this report;
- 4) The issuer's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the issuer and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the issuer, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the issuer's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the issuer's internal control over financial reporting that occurred during the period covered by the annual report that has materially affected, or is reasonably likely to materially affect, the issuer's internal control over financial reporting; and
- 5) The issuer's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the issuer's auditors and the audit committee of the issuer's board of directors (or persons performing the equivalent functions):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the issuer's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the issuer's internal control over financial reporting.

Date: March 29, 2019

/s/ David S. Bryson

David S. Bryson
Chief Financial Officer
(Principal Financial Officer)

CERTIFICATION PURSUANT TO
18 U.S.C. §1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Hudbay Minerals Inc. (the “Registrant”) on Form 40-F for the period ended December 31, 2018, as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, Alan Hair, Chief Executive Officer of the Registrant, hereby certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in this Report fairly presents, in all material respects, the financial condition and results of operations of the Registrant.

March 29, 2019

/s/ Alan Hair
Alan Hair
Chief Executive Officer
(Principal Executive Officer)

CERTIFICATION PURSUANT TO
18 U.S.C. §1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Hudbay Minerals Inc. (the “Registrant”) on Form 40-F for the period ended December 31, 2018, as filed with the Securities and Exchange Commission on the date hereof (the “Report”), I, David S. Bryson, Chief Financial Officer of the Registrant, hereby certify, pursuant to 18 U.S.C. §1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in this Report fairly presents, in all material respects, the financial condition and results of operations of the Registrant.

March 29, 2019

/s/ David S. Bryson
David S. Bryson
Chief Financial Officer
(Principal Financial Officer)

CONSENT OF EXPERT

In connection with the Annual Report on Form 40-F of Hudbay Minerals Inc. (“Hudbay”) for the year ended December 31, 2018, and any amendments thereto (the “Form 40-F”), I, Cashel Meagher, P.Geo., hereby consent to the use of my name in connection with the references to and summaries of scientific and technical information relating to Hudbay’s mineral properties (collectively, the “Incorporated Information”) and to the inclusion of the Incorporated Information in the Annual Information Form and Management’s Discussion and Analysis of Results of Operations and Financial Condition for the year ended December 31, 2018, each filed as an exhibit to the Form 40-F and incorporated by reference therein.

I do also hereby consent to the use of my name and the incorporation by reference of the Incorporated Information in Registration Statement Nos. 333-170295, 333-197080 and 333-212750 on Form S-8 (including, in each case, any amendments thereto).

Yours very truly,

/s/ Cashel Meagher
Cashel Meagher, P.Geo.

Dated: March 29, 2019

CONSENT OF EXPERT

In connection with the Annual Report on Form 40-F of Hudbay Minerals Inc. (“Hudbay”) for the year ended December 31, 2018, and any amendments thereto (the “Form 40-F”), I, Olivier Tavchandjian, P.Geo., hereby consent to the use of my name in connection with the references to and summaries of scientific and technical information relating to Hudbay’s mineral properties (collectively, the “Incorporated Information”) and to the inclusion of the Incorporated Information in the Annual Information Form and Management’s Discussion and Analysis of Results of Operations and Financial Condition for the year ended December 31, 2018, each filed as an exhibit to the Form 40-F and incorporated by reference therein.

I do also hereby consent to the use of my name and the incorporation by reference of the Incorporated Information in Registration Statement Nos. 333-170295, 333-197080 and 333-212750 on Form S-8 (including, in each case, any amendments thereto).

Yours very truly,

/s/ Olivier Tavchandjian
Olivier Tavchandjian, P.Geo.

Dated: March 29, 2019

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement Nos. 333-170295, 333-197080 and 333-212750 on Form S-8 and to the use of our reports dated February 19, 2019 relating to the consolidated financial statements of Hudbay Minerals Inc. (the “Company”) (which report expresses an unqualified opinion and includes an explanatory paragraph related to the Company’s change in method of accounting for revenue due to the adoption of IFRS 15) and the effectiveness of the Company’s internal control over financial reporting appearing in this Annual Report on Form 40-F of the Company for the year ended December 31, 2018.

/s/ Deloitte LLP

Chartered Professional Accountants
Licensed Public Accountants

Toronto, Canada
March 29, 2019