ONCOLYTICS BIOTECH INC Form 6-K April 07, 2008

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 6-K

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

For the month of April 2008

Commission File Number 000-31062

Oncolytics Biotech Inc.

(Translation of registrant s name into English)

Suite 210, 1167 Kensington Crescent NW Calgary, Alberta, Canada T2N 1X7

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F b

Form 40-F o

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): o

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): o

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant s home country), or under the rules of the home country exchange on which the registrant s securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant s security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes	8 0	No þ
If Yes is marked, indicate below the Rule 12g3-2(b): 82	e file number assigned to the registran	t in connection with

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

	Oncolytics Biotech Inc. (Registrant)
Date: April 7, 2008	By: /s/ Doug Ball Doug Ball Chief Financial Officer

FORM 52-109F1 CERTIFICATION OF ANNUAL FILINGS

- I, Bradley G. Thompson, President and Chief Executive Officer of Oncolytics Biotech Inc., certify that:
- 1. I have reviewed the annual filings (as this term is defined in Multilateral Instrument 52-109 *Certification of Disclosure in Issuers Annual and Interim Filings*) of Oncolytics Biotech Inc. (the issuer) for the financial year ending December 31, 2007.
- 2. Based on my knowledge, the annual filings do not contain any untrue statement of a material fact or omit to state a material fact required to be stated or that is necessary to make a statement not misleading in light of the circumstances under which it was made, with respect to the period covered by the annual filings.
- 3. Based on my knowledge, the annual financial statements together with the other financial information included in the annual filings fairly present in all material respects the financial condition, results of operations and cash flows of the issuer, as of the date and for the periods presented in the annual filings.
- 4. The issuer s other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures and internal control over financial reporting for the issuer, and we have:
 - (a) designed such disclosure controls and procedures, or caused them to be designed under our supervision, to provide reasonable assurance 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 the annual filings are being prepared;
 - (b) designed such internal control over financial reporting, or caused it 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 the issuer s GAAP; and
 - (c) evaluated the effectiveness of the issuer s disclosure controls and procedures as of the end of the period covered by the annual filings and have caused the issuer to disclose in the annual MD&A our conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by the annual filings based on such evaluation.
- 5. I have caused the issuer to disclose in the annual MD&A any change in the issuer s internal control over financial reporting that occurred during the issuer s most recent interim period that has materially affected, or is reasonably likely to materially affect, the issuer s internal control over financial reporting.

March 5, 2008
/s/ Brad Thompson

Bradley G. Thompson President and Chief Executive Officer

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FORM 52-109F1 CERTIFICATION OF ANNUAL FILINGS

- I, Douglas A. Ball, Chief Financial Officer of Oncolytics Biotech Inc., certify that:
- 1. I have reviewed the annual filings (as this term is defined in Multilateral Instrument 52-109 *Certification of Disclosure in Issuers Annual and Interim Filings*) of Oncolytics Biotech Inc. (the issuer) for the financial year ending December 31, 2007.
- Based on my knowledge, the annual filings do not contain any untrue statement of a material fact or
 omit to state a material fact required to be stated or that is necessary to make a statement not misleading
 in light of the circumstances under which it was made, with respect to the period covered by the annual
 filings.
- 3. Based on my knowledge, the annual financial statements together with the other financial information included in the annual filings fairly present in all material respects the financial condition, results of operations and cash flows of the issuer, as of the date and for the periods presented in the annual filings.
- 4. The issuer s other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures and internal control over financial reporting for the issuer, and we have:
 - (a) designed such disclosure controls and procedures, or caused them to be designed under our supervision, to provide reasonable assurance 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 the annual filings are being prepared;
 - (b) designed such internal control over financial reporting, or caused it 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 the issuer s GAAP; and
 - (c) evaluated the effectiveness of the issuer s disclosure controls and procedures as of the end of the period covered by the annual filings and have caused the issuer to disclose in the annual MD&A our conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by the annual filings based on such evaluation.
- 5. I have caused the issuer to disclose in the annual MD&A any change in the issuer s internal control over financial reporting that occurred during the issuer s most recent interim period that has materially affected, or is reasonably likely to materially affect, the issuer s internal control over financial reporting.

March 5, 2008 /s/ Doug Ball

Douglas A. Ball Chief Financial Officer