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 July 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.

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

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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: July 14 2008	By: /s/ Doug Ball	
	Doug Ball Chief Financial Officer	

210, 1167 Kensington Cr. N.W. Calgary, Alberta
Canada T2N 1X7

FOR IMMEDIATE RELEASE

Oncolytics Biotech Inc. Treats 200th Cancer Patient in Clinical Studies with REOLYSIN®

Company to Host Conference Call to Update Clinical Program

CALGARY, AB, July 14, 2008 Oncolytics Biotech Inc. (Oncolytics) (TSX:ONC, NASDAQ:ONCY) announced today that it has now enrolled and treated 200 cancer patients in clinical studies with REOLYSIN®, its proprietary formulation of the human reovirus.

The clinical program has gained substantial momentum in the past year, culminating in the treatment of our 2000 patient this week, said Dr. Brad Thompson, President and CEO of Oncolytics. REOLYS¶Nias been well tolerated by the patients, and has demonstrated activity in all trials reported on to date. Our current studies will allow us to design our pivotal program based on Phase II data from human clinical studies.

Together with its collaborators, Oncolytics is now recruiting or enrolling patients in ten Phase I/II or Phase II clinical trials with REOLYSIN® in the U.S. and the U.K., and has permission to begin another Phase II trial in the U.S. These trials include four monotherapy trials using REOLYSIN® alone, and seven trials using REOLYSIN® in combination with radiation or chemotherapy.

Conference Call Details

Dr. Brad Thompson, President and CEO of Oncolytics, will host a conference call on **Wednesday**, **July 16**, **2008** at **11:30** a.m. **MST** (**1:30** p.m. **EST**) to update investors on the Company s current and future clinical program for REOLYSIN[®].

To access the conference call by telephone, dial 1-416-644-3414 or 1-800-733-7571. A live audio webcast will be available through the Company s website at www.oncolyticsbiotech.com. Please connect at least 15 minutes prior to the webcast to ensure adequate time for any software download that may be needed. A replay of the webcast will be available at www.oncolyticsbiotech.com and will also be available by telephone through July 23, 2008. To access the telephone replay, dial 1-416-640-1917 or 1-877-289-8525 and enter reservation number 21277892#.

About Oncolytics Biotech Inc.

Oncolytics is a Calgary-based biotechnology company focused on the development of oncolytic viruses as potential cancer therapeutics. Oncolytics clinical program includes a variety of Phase I/II and Phase II human trials using REOLYSIN®, its proprietary formulation of the human reovirus, alone and in combination with radiation or chemotherapy. For further information about Oncolytics, please visit www.oncolyticsbiotech.com This press release contains forward-looking statements, within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements, including the Company s belief as to the potential of REOLYSIN® as a cancer therapeutic, involve known and unknown risks and uncertainties, which could cause the Company s actual results to differ materially from those in the forward-looking statements. Such risks and uncertainties include, among others, the availability of funds and resources to pursue research and development projects, the efficacy of REOLYSIN® as a cancer treatment, the tolerability of REOLYSIN® outside a controlled test, the success and timely completion of clinical studies and trials, the Company s ability to successfully commercialize REOLYSIN®, uncertainties related to the research and development of pharmaceuticals and uncertainties related to the regulatory process. Investors should consult the Company s quarterly and annual filings with the Canadian and U.S. securities commissions for additional information on risks and uncertainties relating to the forward looking statements. Investors are cautioned against placing undue reliance on forward-looking statements. The Company does not undertake to update these forward-looking statements.

FOR FURTHER INFORMATION PLEASE CONTACT:

Oncolytics Biotech Inc.

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