

Principal Officers:
Keith M. Braaten, P. Eng.
President & CEO
Jodi L. Anhorn, P. Eng.
Executive Vice President & COO

Officers / Vice Presidents:
Caralyn P. Bennett, P. Eng.
Tim R. Freeborn, P. Eng.
Leonard L. Herchen, P. Eng.
Myron J. Hladyshevsky, P. Eng.
Todd J. Ikeda, P. Eng.
Bryan M. Joa, P. Eng.
Mark Jobin, P. Geol.
John E. Keith, P. Eng.

LETTER OF CONSENT

To the securities regulatory authorities and regulators in each of the provinces of Canada

Dear Sirs/Mesdames:

Re: Canadian Oil Sands Limited ("COSL")

We refer to the short form base shelf prospectus of COSL dated September 19, 2013 relating to the offering of common shares, preferred shares, debt securities, warrants, subscription receipts and/or units of COSL having an aggregate offering price of up to \$2,500,000,000 and to the prospectus supplement of COSL dated September 24, 2013 relating to the offering of up to \$2,500,000,000 aggregate principal amount of medium term notes (together, the "Prospectus Documents").

We have prepared a report dated February 23, 2015 regarding the reserves and resources of COSL as at December 31, 2014 (the "Reserves Report") as described in the Annual Information Form of COSL dated February 24, 2015 (the "AIF").

We consent to being named in the AIF and to the use, through incorporation by reference of the AIF in the Prospectus Documents, of the Reserves Report.

We confirm that we have read the AIF and the Prospectus Documents and the information incorporated by reference therein and have no reason to believe that there are any misrepresentations in the information contained therein that are derived from the Reserves Report or that are within our knowledge as a result of the services we performed in connection with preparing the Reserves Report.

Yours truly,

GLJ PETROLEUM CONSULTANTS LTD.

"Originally Signed by"

Tim R. Freeborn, P. Eng. Vice President

Dated: February 24, 2015 Calgary, Alberta

CANADA