

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

FORM 8-K
CURRENT REPORT
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 10, 2014

IMPERIAL OIL LIMITED

(Exact name of registrant as specified in its charter)

<u>Canada</u> (State or other jurisdiction of incorporation)	<u>0-12014</u> (Commission File Number)	<u>98-0017682</u> (IRS Employer Identification No.)
<u>237 Fourth Avenue S.W., Calgary, Alberta</u> (Address of principal executive offices)		<u>T2P 3M9</u> (Zip Code)

Registrant's telephone number, including area code: (800) 567-3776

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01 Other Events.

On November 10, 2014, the Company confirmed a precautionary shutdown of its Kearn operations due to the early detection of a vibration issue with the plant's ore-crusher unit. A copy of the Company's news release is attached as Exhibit 99.1 to this report.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

The following exhibit is furnished as part of this report on Form 8-K:

- 99.1 News release of the Company on November 10, 2014 confirming a precautionary shutdown of its Kearn operations due to the early detection of a vibration issue with the plant's ore-crusher unit.

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 hereunto duly authorized.

IMPERIAL OIL LIMITED

Date: November 10, 2014

By: */s/ Lara H. Pella*

Name: Lara H. Pella
Title: Assistant General Counsel and
Corporate Secretary

By: */s/ Brent A. Latimer*

Name: Brent A. Latimer
Title: Assistant Secretary

Mechanical issue impacts Kearl production

Calgary, AB – November 10, 2014 – Imperial today confirmed a precautionary shutdown of its Kearl operations due to the early detection of a vibration issue with the plant's ore-crusher unit. Replacement parts, to address the issue, are being installed and production is expected to resume in the next several weeks.

The Kearl initial development commenced bitumen production in April 2013. Excluding the impact of a planned 14-day turnaround in late September, average production in the third quarter of 2014 was 92,000 barrels per day.

For further information:

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After more than a century, Imperial continues to be an industry leader in applying technology and innovation to responsibly develop Canada's energy resources. As Canada's largest petroleum refiner, a major producer of crude oil and natural gas, a key petrochemical producer and a leading fuels marketer from coast to coast, our company remains committed to high standards across all areas of our business.