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): January 19, 2018

UR-ENERGY INC.

(Exact name of registrant as specified in its charter)

Canada (State or other jurisdiction of

incorporation or organization)

001-33905 (Commission File Number) Not applicable (I.R.S. Employer Identification Number)

10758 W Centennial Road, Suite 200 Littleton, Colorado (Address of principal executive offices)

80127 (Zip code)

Registrant's telephone number, including area code: (720) 981-4588

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))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).

Emerging growth company \Box

If an emerging growth company, 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. \Box

Item 7.01 Regulation FD Disclosure.

On January 19, 2018, Ur-Energy held a teleconference and webcast to discuss its 2017 fourth quarter operations results and current events in the uranium industry, as was previously announced.

A copy of the presentation slides from the teleconference and webcast is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

The information in this Current Report on Form 8-K, including the information set forth in Exhibit 99.1, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing by the company under the Securities Act of 1933 or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit	
No.	Description
99.1	Ur-Energy 2017 Q4 Operations Teleconference and Webcast*

*These Exhibits are intended to be furnished to, not filed with, the SEC pursuant to General Instruction B.2 of Form 8-K.

SIGNATURE

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.

Date: January 22, 2018

Ur-Energy Inc.

By: /s/ Penne A. Goplerud Name: Penne A. Goplerud Title: Corporate Secretary and General Counsel

EXHIBIT INDEX

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Ur-Energy 2017 Q4 Operations Teleconference and Webcast

Disclaimer

This presentation contains "forward-looking statements," within the meaning of applicable securities laws, regarding events or conditions that may occur in the future. Such statements include without limitation the Company's maintaining production operations; timing of product deliveries; the technical and economic viability of Lost Creek; the ability to complete additional favorable uranium sales agreements, to reduce exposure to volatile market and to strike the right balance of production and purchases for delivery; completion of (and timing for) regulatory approvals and other development at Shirley Basin and Lost Creek; whether the new federal administration will affect the industry and/or lessen regulatory constraints; whether the expected increases in foreign state-subsidized imports of uranium occurs in coming years; the expected further negative impacts of such imports on U.S. uranium production and national security; whether the Section 232 filing with the Department of Commerce will proceed to a favorable recommendation and action taken by the President of the United States; the long term effects on the uranium market of events in Japan in 2011 including supply and demand projections; and whether certain prospective catalysts will occur or affect the market. These statements are based on current expectations that, while considered reasonable by management at this time, inherently involve a number of significant business, economic and competitive risks, uncertainties and contingencies. Numerous factors could cause actual events to differ materially from those in the forward-looking statements with four public equily financings; imprecision in resource and reserve estimates; environmental and asfety risks including increased regulatory burdens; unexpected geological or public equily financings; imprecision in resource and reserve estimates; environmental and asfety risks. Although Ur-Energy Inc. believes that the assumptions in here to rure in exploration or obligation of nuclear energy; changes in gove

Cautionary Note Regarding Projections: Similarly, this presentation also may contain projections relating to an extended future period and, accordingly, the estimates and assumptions underlying the projections are inherently highly uncertain, based on events that have not taken place, and are subject to significant economic, financial, regulatory, competitive and other uncertainties and contingencies beyond the control of Ur-Energy Inc. Further, given the nature of the Company's business and industry that is subject to a number of significant risk factors, there can be no assurance that the projections can be or will be realized. It is probable that the actual results and outcomes will differ, possibly materially, from those projected.

The attention of investors is drawn to the Risk Factors set out in the Company's Annual Report on Form 10-K, filed March 3, 2017, which is filed with the U.S. Securities and Exchange Commission on EDGAR (http://www.sec.gov/edgar.shtml) and the regulatory authorities in Canada on SEDAR (www.sedar.com).

Cautionary Note to U.S. Investors Concerning Estimates of Measured, Indicated or Inferred Resources: the information presented uses the terms "measured", "indicated" and "inferred" mineral resources. United States investors are advised that while such terms are recognized and required by Canadian regulations, the United States Securities and Exchange Commission does not recognize these terms. United States investors are cautioned not to assume that all or any part of measured or indicated mineral resources will ever be converted into mineral reserves. United States investors are also cautioned not to assume that all or any part of an inferred mineral resource exists, or is economically or legally minable.

James A Bonner, Ur-Energy Vice President, Geology, P.Geo., and Qualified Person as defined by NI 43-101, reviewed and approved the technical information contained in this presentation.



Ur-Energy At A Glance

Lost Creek ISR Uranium Facility

- Four years of consistent production from MU1; Initiated MU2 production in 2017 Q3
- Produced ~2.4M lbs. U₃0₈ through 2017 Q4 including initial production from MU2

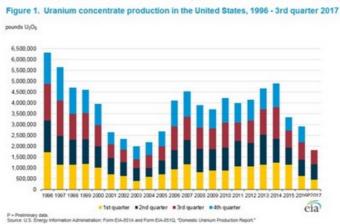


- Forging a path forward for growth of the domestic uranium industry
 - · Joint Section 232 filing requests investigation into effects of uranium imports on national security
 - Determination could dramatically affect the future of U.S. uranium production
- Flexibility and value realized through higher-priced term sales agreements (scheduling, assignments, purchases)
 - Balancing purchased and produced pounds for delivery
 - 2017 Sales of \$38.3M on 780,000 lbs. at avg. \$49.09/lb.
 - 37% gross profit margin through 2017 Q3
- Growing our future continued Lost Creek development, LC East permit amendment and Shirley Basin permitting

See Disclaimer re Forward-looking Statements and Projections (slide 2)

The U.S. Uranium Market

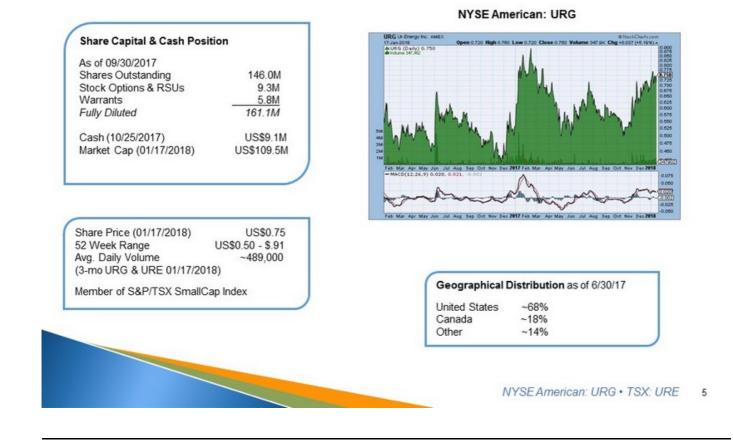
- U.S. demand is not met by U.S. production
 - U.S. domestic production <u>~1.5M lbs of uranium/yr</u>
 - U.S. utilities consume <u>~46.5M lbs of uranium/yr</u>
- Ur-Energy is well positioned to capitalize on this opportunity



Uranium originating in Kazakhstan, Russia and Uzbekistan accounted for 38% of the 51 million pounds purchased by U.S. utilities

Source: Industry guidance; US EIA Information 2016-17 See Disclaimer re Forward-looking Statements and Projections (slide 2)

Ur-Energy's Market Position



Sound Marketing Strategy / Sales Guidance



- Cash flow is King!
- Multiple long-term contracts spanning 2013-2021 timeframe, post Fukushima
 - ~1.6M lbs committed 2018 2021 (avg. price \$49.06/lb)
- De-risking by securing contract revenue streams in an uncertain market – Consistency!
 - <u>2015</u>: 630,000 lbs U₃O₈ at avg. price of \$49.42/lb -\$31.1M gross revenues
 - <u>2016</u>: 462,000 lbs U₃O₈ at avg. price of \$41.38/lb -\$19.1M gross revenues
 - <u>2017</u>: 780,000 lbs U₃O₈ at avg. price of \$49.09/lb -\$38.3M gross revenues
 - Purchases have supplemented production.
- Through 2017 Q3, Lost Creek realized \$25 cash margins in a low \$20 spot price environment.
- Exclusive representation by Jim Cornell of NuCore Energy, LLC

See Disclaimer re Forward-looking Statements and Projections (slide 2)

Lost Creek Operational Results

2013	2014	2015	2016	2017
190K lbs	596K lbs	784K lbs captured	538K lbs	265K lbs
captured	captured		captured	captured
131K lbs	548K lbs	727K lbs	561K lbs	254K lbs
drummed	drummed	drummed	drummed	drummed
\$21.98/lb cash cost*	\$19.73/lb cash cost*	\$16.27/lb cash cost*	\$17.15/lb cash cost*	\$28.82/lb cash cost* thru 2017 Q3

Uranium Production and Cost

Uranium Revenues From Sales

2013	2014	2015	2016	2017
\$5.7 million	\$26.5 million	\$41.8 million	\$22.2 million	\$38.3 million
90K lbs sold at \$62.92/lb	518K lbs sold at \$51.22/lb	925K lbs sold at \$45.20/lb (LC: 725K Purchases: 200K)	562K lbs sold at \$39.49/lb	780K lbs sold at \$49.09/lb (LC: 261K Purchases: 519K)

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Lost Creek Operations Status

Wellfield

- MU1:
 - Recovered approximately 89% of under-pattern resources through December 31, 2017
 - All 13 header houses operational
 - Many of the houses are in secondary recovery mode *i.e.*, well flow paths are modified to facilitate additional recovery
- MU2:
 - Recovery similar to MU1 performance to date
 - 2 header houses operating
 - 3rd house will be on in 2018 Q1

Processing Plant

- All plant systems functional with maintenance occurring as necessary
- Waste Water
 - Class V UIC water disposal systems operational reducing waste water to Class I wells
 - Class I UIC disposal wells utilized as necessary

Mine Unit 1



Lost Creek Plant

See Disclaimer re Forward-looking Statements and Projections (slide 2) NYSE American: URG • TSX: URE 8 Ur-Energy and Energy Fuels Jointly File Section 232 Petition with U.S. Commerce Department to Investigate Effects of Uranium Imports on U.S. National Security

- U.S. Uranium Market is at Risk from Foreign Imports
 - Russia, Kazakhstan and Uzbekistan now fulfill nearly 40% of U.S. demand, while domestic production fulfills less than 5%
 - In 2017, U.S. uranium production fell to historic lows and continues to decline
- Foreign Uranium Imports Threaten U.S. National Security
 - · U.S. uranium industry is vital to national security
 - · Required for U.S. defense programs
 - Supplies fuel for nuclear power plants 20% of U.S. electric grid



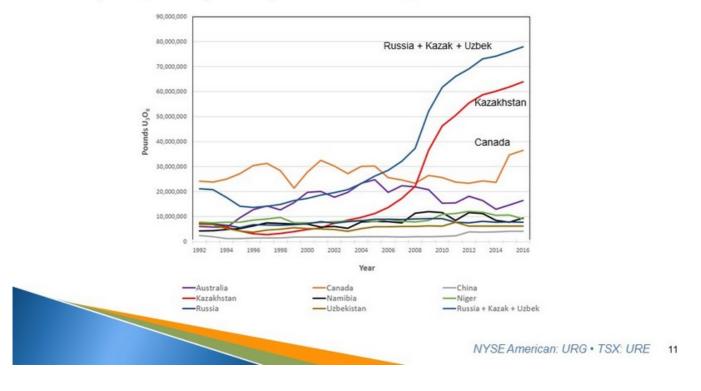
The U.S. Uranium Mining Industry is Critical to National Security

- Uranium used for defense, including for tritium production, nuclear weapons, and naval propulsion, must be sourced from U.S. mines pursuant to international law.
- U.S. nuclear utilities are growing increasingly dependent upon nations who do not share our values.
- Many of the nations we rely on for commercial fuel are unstable themselves or are located within unstable regions (ISIS presence).
- The unallocated DOE excess inventory is now less than one year's supply for our nuclear utilities.



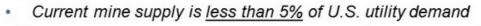
World vs Russian / Kazakh / Uzbek Uranium Mine Production

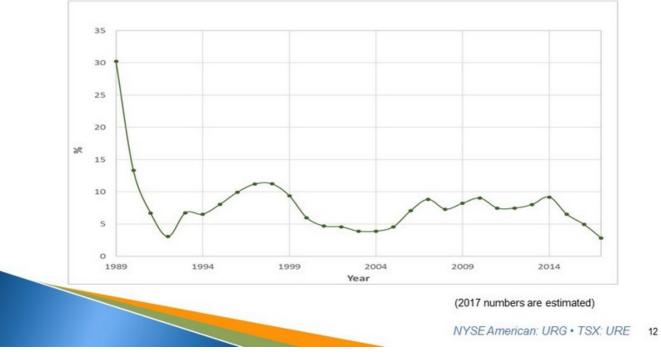
- Production from nations under the influence of Russia expanded through 2016
- McArthur River, the largest uranium mine in the world, located in Canada, will be temporarily shutting down by the end of January 2018



Domestic Uranium Demand vs Domestic Supply

 Graph shows the percentage of U.S. utility demand that was filled by domestic mine supply (1989-2017)





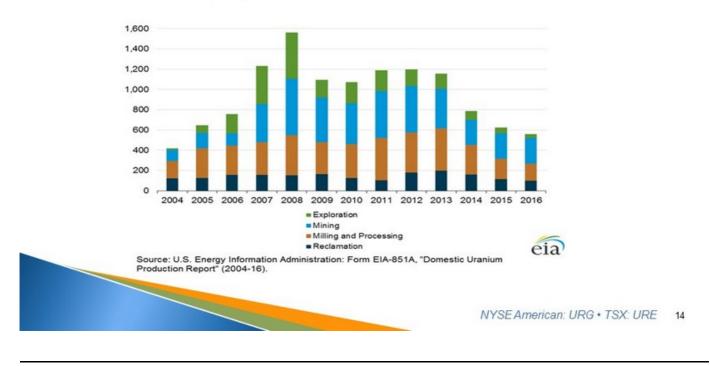
Lost Creek Production on a Level Field

- Kazakhstan and Russia have different, less costly environmental, health and safety standards than the U.S. including
 - Use of sulfuric acid
 - No active groundwater restoration
- Kazakh and Russian uranium mining benefits from
 - Faster permitting
 - Energy subsidies
 - · Currency valuation, absence of certain taxes, land holding costs
 - Differences in labor costs
- Lost Creek PEA if adjusted for these differences:
 - PEA Pre-tax IRR = 53.7%; if adjusted to Kazakh standards = 151%
 - PEA total cost per pound U₃O₈ = \$29.29; if adjusted, \$20.01 per pound
 - PEA LoM OPEX = \$14.58 per pound U₃O₈; if adjusted, \$8.97 per pound
- Level Field: Lost Creek production costs, an additional ~50% less, results in a lower mining cost than nearly every Kazakh ISR mine

See Disclaimer re Forward-booking Statements and Projections (slide 2) NYSE American: URG • TSX: URE 13

Domestic Job Losses are Mounting

- The uranium mining industry is losing experienced professionals, including Geologists, Engineers and Chemists.
- Total employment in 2017 is expected to decline to around 500; over 21,000 were employed in 1979.



The Proposed Remedies

- Petitioners' proposed remedies:
 - a quota that reserves 25% of the market for U.S. producers; and
 - a requirement that federal government utilities and agencies purchase uranium from U.S. producers in accordance with the President's 'Buy American' policy.
- The proposed remedies:
 - are sensible and achievable; result in very little impact to U.S. utilities and their customers;
 - will provide U.S. utilities and their customers with improved supply diversification that will lessen exposure to the policies of Russia and China and protect against supply shocks, price increases, and other geopolitically motivated actions;
 - will maintain a high degree of competition that encourages lower prices and innovation, while supporting U.S. clean energy independence, reduction in air pollution, and lowered carbon emissions.



Take Aways for URG

- Lowest-cost producer among all publicly-traded companies
- Results delivered since Fukushima
- Term contracts de-risk Company and protect our shareholders
- Section 232 filing serves national security, while seeking remedies to sustain domestic uranium industry
- Evolved strategy proper balance between produced and purchased pounds
 - Best cash margins in the industry: ~\$25/lb thru 2017 Q3
- Cash flow is King: Either you are cash flowing or you are diluting. There is no third option.



Uranium Industry Catalysts

Supply / Demand: Growth Rate is Real

- > 1Billion pounds uncontracted for requirements in next decade
- 3.1% annual growth projected through 2025
- 61 reactors under construction
- · Real production cuts needed from Kazakhstan plus Cameco's announcements

Current Market Forces

- Kazatomprom's planned IPO 2H 2018
- Very few remaining uranium companies (~40 worldwide / down from 585 in 2007)
- Section 232 filing creates potential for increased market for U.S. producers
- Geopolitical Risks
 - · U.S. facing conflicts and uncertainty in multiple regions around the globe
 - Heavy dependence upon low-cost imports from Russia, Kazakhstan, and Uzbekistan increases potential for significant supply disruption

See Disclaimer re Forward-looking Statements and Projections (slide 2) NYSE American: URG • TSX: URE 17

Ur-Energy - The Right People. The Right Projects. Right Now!

For more information, please contact:

Jeff Klenda, Chairman, President & CEO

By Mail:

Ur-Energy 10758 W. Centennial Rd., Suite 200 Littleton, CO 80127 USA

By Phone:

Office 720.981.4588 Toll-Free 866.981.4588 Fax 720.981.5643

By E-mail: jeff.klenda@ur-energy.com



