

## ATTACHMENT 14

Map included in the applicant's November 2018 press release

# HAYWOOD

SECURITIES INC.

Member of the Canadian Investor Protection Fund

## Azarga Uranium Corp. (AZZ-T, \$0.255)

Not Rated

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### Dewey Burdock M&I Resources ↑97% as Prelude to Revised PEA in 2019

**Event:** Azarga Uranium announced a resource update for the Dewey Burdock ISR uranium project, South Dakota USA.

- **Azarga has grown the ISR-amenable 'all-categories' resource 47% at its Dewey Burdock project, with over 95% of project resources reporting to higher-certainty Measured & Indicated categories (Exhibit 1):**
  - Measured ISR resources increase 234% to 13.8 Mlb U<sub>3</sub>O<sub>8</sub> (5.2 Mt grading 0.132% U<sub>3</sub>O<sub>8</sub>)
  - Measured and Indicated ISR resources increase 97% to 16.9 Mlb U<sub>3</sub>O<sub>8</sub> (7.5 Mt grading 0.113% U<sub>3</sub>O<sub>8</sub>)
  - Combined M,I,+Inf. Resources increase 47% to 17.75 Mlb U<sub>3</sub>O<sub>8</sub> (grading 0.11% U<sub>3</sub>O<sub>8</sub>) from 12.1 Mlb U<sub>3</sub>O<sub>8</sub> (grading 0.11% U<sub>3</sub>O<sub>8</sub>). The new resource at Dewey is substantially larger, while average grade fell to about half of the prior resource but remains at the high-end of the typical U.S. ISR asset range.
- **Resource growth entirely within existing Nuclear Regulatory Commission (NRC) License boundary.** It is an important distinction that all of the tonnage outlined in today's resource update falls within Azarga's existing NRC license boundary and could confidently be integrated into an updated Preliminary Economic Assessment (PEA) of the project.
- **Larger resource should improve preliminary project economics.** We expect Azarga will likely integrate the new resources into a PEA update within H1/2019. As one of the highest-grade undeveloped ISR assets in the U.S., the 2015 PEA on Dewey demonstrated the potential for a low-cost 11-year mine producing ~1.0 Mlb U<sub>3</sub>O<sub>8</sub> per year, with up-front CAPEX of just US\$27M, and cash costs of US\$12.53/lb (Exhibit 2). (PEA at US\$65/lb uranium, and 35% fed tax rate. The applicable fed tax rate has since been reduced to 21%, which is not reflected in the PEA).
- **Azarga well-positioned as a vehicle to take advantage of U.S. uranium boon.** Azarga controls a diverse asset base within the U.S. now including over 45 Mlb U<sub>3</sub>O<sub>8</sub> in NI 43-101 resources in South Dakota, Wyoming and Colorado. **We are looking for companies controlling U.S.-based uranium assets to outperform non-U.S. peers over the next 4-6 months** with the expected catalyst being the outcome of the U.S. Department of Commerce investigation into domestic uranium supply due by mid-April 2019. We believe this investigation will likely lead to a favourable outcome for U.S. domestic uranium suppliers in terms of realized price. **Azarga's firm-specific catalysts (PEA, final licensing progress) line up well with this macro-catalyst.**
- **Permitting well advanced and path to clear final NRC License contention defined:** Dewey licensing/permitting is well advanced and Azarga's 'Source and By-product Materials Licence' from the NRC is in the final steps of resolving the final contention lodged with the Atomic Safety and Licensing Board (ASLB). Earlier this month the NRC was given two options by the ASLB to "expeditiously conclude" litigation of the final contention and the NRC will choose a path by November 30<sup>th</sup>. From there, we should have clarity on the process and timing. **Other required permits ahead of construction** include the U.S. EPA Underground Injection Control (UIC) permits (issued in Draft form in March 2017); and three State permits submitted (and deemed complete) to the South Dakota Department of Environment and Natural Resources [Groundwater Disposal Plan, Water Rights and Large-Scale Mine Plan permits].

Current Price \$0.26  
 YTD Performance 13.8%  
 Dividend / Yield \$N/A / N/A%  
 52-Week High / Low \$0.34/ \$0.19  
 Shares O/S 170 million

Market Capitalization \$44 million  
 Enterprise Value \$44 million  
 Daily Volume (3 month avg) 205,280  
 Currency C\$ unless noted  
 Web Site [www.azargauranium.com](http://www.azargauranium.com)  
 CEO/President Blake Steele

#### Price Performance



Source: Capital IQ

Please see page 5 for Analyst Certification, pages 4 - 5 for Important Information, Disclaimers and notes.



## Exhibit 1: Summary of Azarga's Corporate Resources including new Dewey Burdock Resource

South Dakota					Colorado			
<b>Dewey Burdock ISR Amenable Resource Estimate</b>					<b>Centennial Uranium Project</b>			
Category	Mt	Avg. GT	U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)	Category	Mt	U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)
Measured	5.200	0.73	0.132%	13,799,000	Indicated	6.873	0.090%	10,371,571
Indicated	2.328	0.40	0.068%	3,160,000	Inferred	1.365	0.090%	2,325,514
Inferred	0.732	0.33	0.056%	818,000	<b>Global</b>	<b>8.238</b>	<b>0.090%</b>	<b>12,697,085</b>
<b>Global</b>	<b>8.260</b>	<b>0.60</b>	<b>0.107%</b>	<b>17,777,000</b>	<i>*At a GT Cut-off of 0.20 (M,Ind.&amp;Inf.)</i>			
<i>*At 0.05% U<sub>3</sub>O<sub>8</sub> Cut-off &amp; GT Cut-off of 0.5 (M&amp;Ind.) or 0.2 (Inf.)</i>					<b>Kyrgyz Republic (70%-interest)</b>			
<b>Dewey Burdock Non-ISR Resource Estimate (above water table)</b>					<b>Kyzyl Ompul Project</b>			
Category	Mt	Avg. GT	U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)	Category	Mt	U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)
Measured	0.844		0.057%	1,060,000	Inferred	15.130	0.023%	7,511,758
<b>Global</b>	<b>0.844</b>		<b>0.057%</b>	<b>1,060,000</b>	<b>Global</b>	<b>15.130</b>	<b>0.023%</b>	<b>7,511,758</b>
<i>*At 0.02% U<sub>3</sub>O<sub>8</sub> Cut-off &amp; GT Cut-off of 0.2 (M&amp;Ind.), 0.2 (Inf.)</i>					<i>*At a 100ppm U<sub>3</sub>O<sub>8</sub> Cut-off (M,Ind.&amp;Inf.)</i>			
Wyoming								
<b>Aladdin Resource (5,100 acres surface rights, 4,600 acres mineral rights)</b>								
Category	Mt		U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)				
Indicated	0.466		0.111%	1,038,023				
Inferred	0.043		0.119%	101,255				
<b>Global</b>	<b>0.509</b>		<b>0.112%</b>	<b>1,139,278</b>				
<i>*A a GT Cut-off of 0.2 (M,Ind.&amp;Inf.)</i>								
<i>** The Ni 43-101 Report also identified an "Exploration Target" of 5.0-11.0 Mlb at a grade range of 0.11% to 0.12% U<sub>3</sub>O<sub>8</sub> (0.2 GT cut-off) at the Aladdin Project</i>								
<b>Gas Hills</b>								
Category	Mt	Avg. GT	U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)				
Indicated	2.413		0.098%	4,729,000				
Inferred	2.342		0.054%	2,529,000				
<b>Global</b>	<b>4.754</b>	<b>0.00</b>	<b>0.076%</b>	<b>7,258,000</b>				
<b>Juniper Ridge</b>								
Category	Mt	Avg. GT	U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)				
Indicated	5.178		0.058%	6,006,000				
Inferred	0.107		0.085%	182,000				
<b>Global</b>	<b>5.285</b>		<b>0.059%</b>	<b>6,188,000</b>				
<b>Shirley Basin</b>								
Category	Mt		U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)				
<b>Global</b>	<b>0.000</b>			<b>0</b>				
<b>Dewey Terrace (1,834 acres surface rights, 7,514 acres mineral rights)</b>								
Category	Mt		U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)				
<b>Global</b>	<b>0.000</b>			<b>0</b>				
<b>Savageton (3,980 acres of Claims and Private Mineral Leases in the PRB)</b>								
Category	Mt		U <sub>3</sub> O <sub>8</sub> (%)	U <sub>3</sub> O <sub>8</sub> (lb)				
Historic (non 43-101)				1,000,000				
<i>*Calculated by the Colorado School of Mines Research Institute</i>								

Source: Azarga Uranium, Haywood Presentation



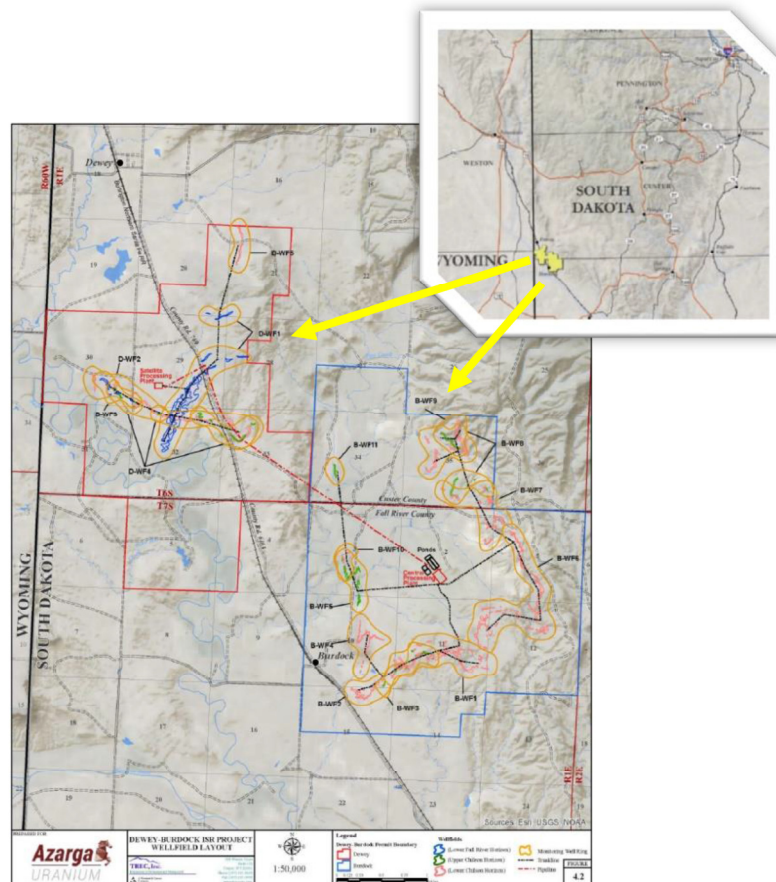


Exhibit 2: Summary of Dewey Burdock 2015 PEA

Mine Life	11 years (incl. 2 year ramp-up)
Annual Production	1.0 Mlbs/yr
LOM Production	9.7 Mlbs
Initial Capital Costs	US\$27.0M (US\$2.80/lb)
Cash Operating Costs	US\$12.53/lb
- Plant and well field operation	US\$8.50/lb
- Restoration / de-commissioning	US\$1.25/lb
- Site management / overhead	US\$2.78/lb
Local Taxes & Royalties	US\$6.33/lb
Sustaining Capital Costs	US\$14.00/lb
Pre / Post Tax NPV8% <sup>(1)</sup>	US\$149.4M / US\$113.8M
Pre / Post Tax IRR <sup>(1)</sup>	67% / 57%

Source: Azarga Uranium

Exhibit 3: Dewey Burdock Claims



Source: Dewey Burdock PEA / Azarga Uranium – Haywood modification





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	%	#	IB Clients (TTM)
Buy	76.8%	73	96.3%
Hold	10.5%	10	0.0%
Sell	1.1%	1	0.0%
Tender	2.1%	2	0.0%
UR (Buy)	0.0%	0	0.0%
UR (Hold)	0.0%	0	0.0%
UR (Sell)	0.0%	0	0.0%
Dropped (TTM)	9.5%	9	3.7%