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Suite 500 - 2 Toronto St., Toronto, Ontario Canada M5C 2B6 Phone: (416) 546-2707 Fax: (416) 218-9772

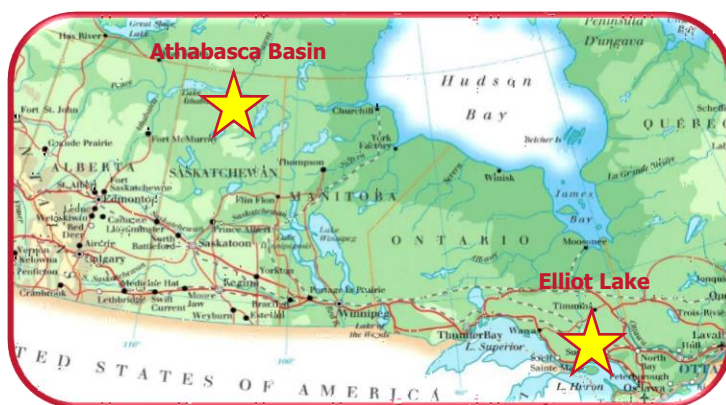
Progress and Plans of the Company:

- Dual focused:
 - Exploration for high-grade rare earth elements ("REEs") and uranium in the prolific Athabasca Basin area
 - Development of the Elliot Lake uranium and REEs project

Appia's Rare Earth and Uranium Project Areas

Alces Lake High-Grade, Critical REE Property

- Discovered seven world-class, high-grade critical REE showing areas at surface; range from average 2.5 to 47.2 weight% total rare earth oxide ("TREO")
- Best results to-date returned up to 45.92 wt% TREO over 1.85 m from outcrop trench
- All samples have uniformly high concentrations of critical REEs, such as neodymium (Nd) and praseodymium (Pr), which account for about 20% and 5% of the total REEs, respectively
- REE mineralization hosted solely in coarse-grained monazite; monazite has simple metallurgical properties, and the processing and extraction techniques of REEs are well-documented and successfully proven
- The Company is actively exploring the Property with a trenching program, to be followed-up with diamond drilling, for the summer of 2018, and anticipates a maiden resource for critical REEs by end of 2018



Saskatchewan Properties

- Appia holds 4 projects totaling approximately 51,164 hectares (126,430 acres) in the Athabasca Basin area
- Loranger property: six out of seven drill holes intersected uranium mineralization in Appia's first drill campaign. Uranium mineralization is currently open along strike and at depth. The Company plans to continue exploring and drill testing high priority geophysical targets in 2019
- Eastside and North Wollaston properties: historic ground prospecting have identified boulder and outcrop surface showings returning up to 7,575 ppm uranium and 0.495 wt% U₃O₈, respectively. The Company is planning for additional ground and airborne exploration during the summer 2018

Elliot Lake Uranium and REE Property

NI 43-101 Compliant Resource*								
Indicated Resources					Inferred Resources			
Teasdale Lake Zone								
	Tonnage (M tons)	Average Grade (lbs./ton)	Contained Metal U ₃ O ₈ (M lbs.)	Contained Metal TREE (M lbs.)	Tonnage (M tons)	Average Grade (lbs./ton)	Contained Metal U ₃ O ₈ (M lbs.)	Contained Metal TREE (M lbs.)
U ₃ O ₈	14.4	0.554	8.0		42.4	0.474	20.1	
REE	14.4	3.30		47.7	42.4	3.14		133.2
Banana Lake Zone								
U ₃ O ₈					30.3	0.912	27.6	
TOTAL	14.4		8.0	47.7	72.8		47.7	133.2

* "A Technical Report on the Appia Energy Corp. Elliot Lake Uranium-Rare Earth Property", by Watts, Griffis and McOuat Limited (July 30, 2013). Mineral resources are not mineral reserves and do not have demonstrated economic viability.

Elliot Lake (cont.)

- 100% interest in the Elliot Lake property totaling approximately 13,008 hectares (32,143 acres)
- Metallurgical testing, using different process methods, indicates a recovery rate of approximately 90% for uranium and most REEs in the 80% to 90% range
- Elliot Lake Property is adjacent to Denison Mines Corp. and Rio Algom Limited past-producing uranium and REE mines
- Elliot Lake camp produced over 300 M lbs. U₃O₈ and is the only mining camp in Canada with significant historical commercial rare earth production which was recovered through bioleaching and conventional milling
- Significant potential to increase the size of the current deposits as the resources are largely unconstrained along strike and at depth
- All necessary infrastructure in-place

Why Appia?

- World-class Total REO grades enriched with critical REEs at Alces Lake rank it as one of the most prospective REE projects in the world
- Actively exploring at Alces Lake; initiated trenching and surface delineation, to be followed with 2,000 metres minimum of diamond drilling
- Call on rising uranium and rare earths with massive Elliot Lake deposits
- Relatively low exploration costs to enhance existing resources at Elliot Lake
- Exploration led by serially successful exploration geologist James Sykes, involved with over 450 M lbs. U₃O₈ having been discovered in the Athabasca Basin in the past decade
- Debt free with no property or option payment obligations
- Projects are in a politically stable and mining-friendly jurisdiction: Saskatchewan Ranked #2 and Ontario #7 out of 91 for "Most Attractive Jurisdictions for Mining Investment" by Fraser Institute (2018)
- Appia's team has extensive experience within the mining and exploration industry

Officers and Directors

Anastasios (Tom) Drivas – CEO, President, & Director
Frank van de Water, B.Com, CPA, CA – CFO & Director
James Sykes, B.Sc. – VP Exploration & Development
Thomas Skimming, B.Sc., P.Geo., P.Eng. – Director
Brian E. Robertson, B.Sc., P.Eng., Grad. Dipl. Bus. Admin. – Director
Douglas A. Underhill, Ph.D., MBA, CPG – Director
Nick Bontis, B.A., Ph.D. – Director
William R. Johnstone, L.L.B. – Legal Counsel & Director

Capital Structure (As of June 22, 2018)

Issued: (Insiders – approx. 61.8 %) 52.3 million shares
Fully Diluted: 65.3 million shares
52 Week Range: \$0.20 - \$0.10 CAD
Share Price: \$0.19 CAD
Market Capitalization: \$9.9 million CAD
Cash on Hand: approx. \$0.7 million CAD
Cash Fully Diluted: \$4.9 million CAD



Suite 500 - 2 Toronto St., Toronto, Ontario Canada M5C 2B6
Phone: (416) 546-2707 Fax: (416) 218-9772
Web: www.appiaenergy.ca
E-mail: appia@appiaenergy.ca
**Listed - CSE:API, OTCQB:APAAF, Frankfurt:A0I.F,
Munich:A0I.MU, Berlin:A0I.BE**

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