

CERTIFICATE

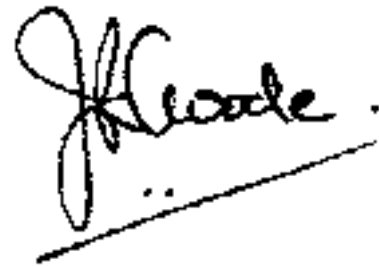
To Accompany the Report Entitled
“Update Report on the Appia Energy Corp. Uranium-Rare Earth Property,
Elliot Lake District, North-Central Ontario, Canada”
for Appia Energy Corp.
dated 30 July, 2013

I, John R. Goode, do hereby certify that:

1. I am a metallurgist with J.R. Goode and Associates of Suite 1010, 65 Spring Garden Avenue, Ontario, Canada, M2N 6H9.
2. I am a graduate of the Royal School of Mines, London University, UK, in 1963 with a Bachelor of Science (Chemical Engineering in Metallurgy) degree.
3. I am registered as a Professional Engineer in the Province of Ontario (Reg.# 16561011).
4. I am a Senior Associate Metallurgical Engineer of Watts, Griffis and McOuat Limited, a firm of consulting geologists and engineers, which has been authorized to practice professional engineering by Professional Engineers Ontario since 1969, and professional geoscience by the Association of Professional Geoscientists of Ontario. I have worked as a Metallurgical Engineer for a total of 50 years since my graduation. My relevant experience for the purpose of the Technical Report is:
 - Worked in a plant that recovered rare earths and thorium as by-products of a Rio Algom uranium plant in the Elliot Lake mining camp
 - Researched, designed and commissioned a new rare earth recovery plant attached to the Denison uranium plant in the Elliot Lake camp
 - Performed several rare earth, niobium, and tantalum design and cost studies including those for Molycorp, Mountain Pass; Niocan, Oka Nb-Ta-rare earth project; AMR on-site analysis of Chinese separation plants; and Pacific Metal tantalum-niobium plant, Guangdong, China
 - Completed several dozen due diligence, pre-feasibility, and feasibility, design, and commissioning projects involving metallurgy of gold, uranium, rare metals, and base metals around the world.
 - Vice-President, Mining and Metallurgy, Kilborn Ltd., an engineering company now part of SNC Lavalin.
5. I have read the definition of "qualified person" set out in National Instrument 43-101 (NI 43-101) and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.
6. I did not visit the Appia Property.
7. I am responsible for the section of the report dealing with the Mineral Processing and Metallurgical Testing program carried out by Appia, namely Section 16. I have had no involvement with the other aspects of the project other than providing guidance with the assembly of the bulk sample for testing purposes and providing liaison and guidance to SGS Canada staff involved in the testing program.
8. I am independent of the issuer applying all of the tests in Section 1.4 of the Canadian Securities Regulation NI 43-101.
 - a. Neither I, nor any affiliated entity of mine, is at present under or expects to be under an agreement, arrangement or understanding to become, an insider, associate, affiliated entity or employee of Appia Energy Corp., or any associated or affiliated entities.

- b. Neither I nor any affiliated entity of mine, own, directly or indirectly, nor expect to receive any interest in the properties or securities of Appia Energy Corp., or any associated or affiliated companies.
 - c. Neither I nor any affiliated entity of mine, have earned the majority of our income during the preceding three years from Appia Energy Corp., or any associated or affiliated companies.
9. I have had no prior involvement with the property that is the subject of this Technical Report.
10. I have read NI 43-101 and Form 43-101F1 and have prepared that part of the technical report for which I am responsible in compliance with NI 43-101 and Form 43-101F1; and I have prepared the report in conformity with generally accepted Canadian mining industry practices.
11. As of the effective date of this technical report, and to the best of my knowledge, information and belief, the technical report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

Dated this 30th day of July, 2013

A handwritten signature in black ink, appearing to read "J. Goode", is written over a horizontal line. The signature is stylized and includes a period at the end.

John R. Goode, P.Eng.