

**Port-au-Prince, October 3, 2023**

**To whom it may concern**

**Ladies and gentlemen**

The use of soil from the Stansbury, Antelope, and similar Utah mines, as soil amendment ingredients, could be greatly useful to Haitian agriculture and the rehabilitation of degraded lands in Haiti, as revealed by the analysis of the various documents relating to the chemical characteristics of the soil amendments mentioned and the environmental assessment carried out by Professor Obste Therasme, PH. D.

Indeed, these essential soil amendment ingredients from these mines containing naturally occurring magnesium, potassium, calcium, air-fall volcanic ash, can improve agricultural soils and plant growth while avoiding using imported chemical fertilizers, whose consequences are catastrophic for the environment. These minerals would also reduce expenses for the improvement of degraded areas and allow the rehabilitation and restoration of big areas.

I take this opportunity to draw your attention, in particular, to Geo-foliar and Geo-solve for their high content of Potassium (K). Most studies carried out on the chemical composition of soils in Haiti reveal Potassium deficiency.

Hoping, in the near future, HDN will be able to strengthen, already great, the support provided to Haitian farmers, by promoting access to these products which could help reduce their expenses for fertilizer acquisition and reduce the environmental impact of use of chemical fertilizers.

Please accept, Ladies and Gentlemen, the expression of my patriotic engagement.



**Jean Vilmond Hilaire Ph.D.**