Subtítulos

Dr. Agustín Stahl, phycian and naturalist Bayamón, P.R. november 19, 1898. On behalf of Pres. Wm. McKinley I request from you a report on the flora, fauna & natural history of the Island. Signed, Rev. Dr. H.K. Carroll, Special Commissioner for the U.S. in P.R. The natural history of P.R. is yet unstudied. What is known is from studies made in the neighboring non-Spanish islands. From references to our flora & fauna by our historians and chroniclers like Oviedo, Abad y La Sierra, J.B. Muñoz & the Frenchman Ledrú. and of course, my own efforts. These writings, my collection. my life dream: a museum of natural history in P.R. What's to become of it all? What do we really know of these animals, plants and the very origins of this marvelous Island? In truth Dr. Carroll, my collection may look like a grab bag of found objects These pieces and yet at what cost to me

and how much hard work to put it together. All my life I 've been on a mission: to know how the island was formed and its first inhabitants, what were they like These peopole doomed to disappear? I will never forget my first encounter with the exhuberant nature of this Island the mysteries and secrets of the past: my adventures exploring the Rio Blanco in the Rain Forest.

> The casual observer who has traveled the island at the break dawn feels in the fields and forests of Puerto Rico transported. Their spirits soar to the sublime regions of the mind and spirit. We live in a land where transportation is nearly impossible made worse in the rainy season due to the lack of good roads and our impenetrable forests.

The indians called their island Boriken. Strategically located in the Caribbean at the gateway between the Americas its flor and fauna is a splendid mix of tropical species, native and foreign. Coffee came from Arabia, sugarcane & rice from Spain, bananas and coconuts from Africa.

Native to the Isand are yuca, malanga, avocado, tobaco, and a wealth of crops and timber all available for the common good.

On this journey I was accompanied and assisted by my friend Miguel.

We made our way into the Yunque Rain Forest via the Río Blanco de Naguabo to look for rare species, some surely unknown and never before classified.

The beauty and grandeur of our landscape the coolness of dawn the splendor of dew in the grass awakens in quiet spirits the most gentle thoughts and emotions.

> Wrapped in the mist of nite and spurred by the waking dew my soul hungered to unearth the unknown history of the people who perished and whose past still speaks to us

through found objects and monuments they left behind. The 4 seasons of the year are barely distinguishable one from the other. The summer rains and heat go from June to October coinciding with the hurricane season. The lay of the land is irregular, the highland jagged and the highest peak is the Yunque in the Sierra of Luquillo.

Referencing my research were the writings of travelers and historians and especially the very monuments left behind by our native peoples and the evidence found in plants, rocks and the fossil record of our tropical Caribbean zoology. Streams everywhere race down mountain slopes to form our largest rivers. Luko o Lukón is the name given by the indians to the Yunque, our highest peak. I was reminded of names found in Anahuac suggesting a kinship between our native peoples and our neighbors of the Gulf of Mexico. Looking into these mysteries I headed into the heart of the sacred forest of the indians. For days we explored up and down the river

and in and out of the forest.

By that river run I traced out the future line of my work and research as a naturalist. It was there I first questioned what mand and time had left behind in what is today our motherland. -Miguel, last nite I dreamt of her. -Who? -My first wife, the German. I'm feeling her here, everywhere around me. -Yes, I had a dream, too. It was like a shadow. My father used to say You got a being haunting you And I feel something pushing me. Don't laugh. That's why I push on. So, you dreamt of your German wife. What was it like over in Germany? -Fantástic, Miguel, fantástic. They're recording history, writing the future. We stroll through the Botanical Gardens. tour the musems of Berlín. The kind of museum you want here in Puerto Rico, right? —Exactly.That's my big dream, A Museum of Natural History here in P.R. with samples of our flora, fauna & history all in one place for people to study and appreciate. And in the bargain you would't mind me collecting my own cut of pebbles of gold, right? Surely not, Miguel, not at all.

> Miguel and I always got back loaded with samples. Some we kept for the collection, some we ate and all of them we classified, measured and sketched.

> Here in our schools studies of nature are taught Using books with flora and fauna totally different from our own. All the names and examples Are to plants that are not known here.

In my work I describe our flora & fauna using as examples common plants and animals people here know. Someone should publish a textbook for use in our local schools,s an enviable chore I leave for others.

In the midsts of this infinite variety of species one inevitably asks has nature provided this or the other with any particular value or importance?

How strange, that in a country Where gold abounded in the early years of the conquest and is rich in minerals today is unable to help itself and pay for part if not all the public debt that hobbles its growth. As Miguel broke stones looking for gold I wondered if a secret connection existed between the evolution of the Island and its ultimate conquest? First the forced labor of the indians then African slavery all to feed the insatiable greed of the colonizers for gold . For thousand of years the rains and rivers have transformed the face of the land, rocks turned into pebbles then into sand and finally shoring to the bottom of the sea. There, inmense pressure

and turbulent cataclisms compacted sands and sedimentation turning them once more into the huge rocks that today make up our peaks and mountains and this has been so for millions of years. Our giant hardwoods are excellent for building ships, houses and furniture. It's a shame that the need to cook with charcoal threatens to reduce to ashes our best hardwoods. Trees like the yaya, maricao, ausubo, and tortugo are now practically extinct. We have but to examine the face of the land to understand the natural history of the Island. Along the highest ridges huge granite rocks pile up helter skelter in total disarray. At some time in the distant past the whole island must have been buried at the bottom of the ocean until a vast explosion blew it up above the surface of the sea. Volcanic eruptions continued to drive up from the ocean bottom

the enormous granite masses that cooled on the surface to make up what today are the jagged mountains of Luquillo, Naguabo and Yabucoa.

The river reflected the stream of thoughts rushing through my mind. To understand the flora & fauna One has to know how the geography and geology of the island came to be. And how on these layers of soil, plants and fossils our first inhabitants left their mark before the arrival of the Spanish conquistadors.

> One day one of those missing links to the past made his appearance. He was a dweller of the forest and likey a direct descendant of the famous Carabali our legendary runnaway slave of bygone days.

> > I was running past here looking for a place to hide hoping to find the hut

my grandmother once had.

I kept moving and stumbled on a huge snake twisting and turning in her nest. Dig away. It's buried right there. Get it. That's it. There it is. I can see now, our native people hunted down by packs of dogs starved to death, cut down by the sword. Yeah, before me came others and after me others will follow. When I ran away this stone doll saved me. It was showing me the way. I ran into another big snake and didn't stop until this here spot. The stone doll saved my life. So don't take it from me.

> This box I dug it up. Go ahead, open it. You open it. There's not much here.

Looks like letters, burned pieces of paper, entries of a diary. 1868. Don't know what to do. Father's death has been A heavy blow to the family. The rebellion in Lares doesn't help matters. The Creoles and mulattos are up in arms. Think I best sell the farm.

December 22, 1849. The law requiring working papers is going nowhere. Just another failed move Typical of this government. A black runnaway is worth more... That was me. ...than six of these weakling white squatters. One runnaway showed up recently who's like a raging bull. That was me. It's Xmas eve. It's All Saint's Day. Father shipped our first harvest, one ton of dried coffee beans. We've been here now 5 years in this God forsaken hole that's more like a living hell.

I saw how it all came down. They stripped the forest. The coffee crop in ruins. The Corsican bossman died. Termites ravished the house. Everything went to pot and I was left with nothing. Look, see . Ashes to ashes and the rest, silence.

> And so all came to an end, with the river rushing through that stretch of solitude. The river, like time carrying in its flow the pain of cries no longer heard. After that encounter I was sure that the origins of our indians were to be found amongst the peoples of our neighboring continent.

The stone objects left by our indians Bear a striking resemblance to those of ancient México & Yucatán.

> I am convinced there was a direct link between the early peoples of Boriken and those of the Gulf of Mexico.

My own is probably the largest collection

of ancient artifacts in the Antilles. And keep in mind it represents the efforts of a single invididual with no help at all from either government or state institutions.

And this, moreover, in a country where such intellectual pursuits are viewed as mental aberrations.

The truth is, Dr.Carroll, that my life's work may seem to be a hopeless cause, but I hold fast to the illusion, that one day, be it in a far distant future, my dream may still come true

The End