From: Michael Lee <keakuaskahu777@yahoo.com> To: Hanalei Fergerstrom <hankhawaiian@yahoo.com>; Michael Lee <keaweaweulaokalani@gmail.com>; Michael Lee <keakuaskahu777@yahoo.com> Sent: Sunday, October 2, 2016 4:12 PM Subject: MY WITNESS TESTIMONY FOR THE MAUNA KEA TMT CONTESTED CASE HEARING

Sunday October 02, 2016

I Michael Kumukauoha Lee Am a Papakilohoku Hawaiian Star Priest in the lineage of my 7th great grandfather Peleiholani Moi of 'Oahu from 1668 to 1773 AD. My teacher's where my biological maternal half Hawaiian grandfather Kino Walenakino Guerrero and by lineal Aunt Alice Holokai of the Mahi Clan who was born in 1900 and was taught by Queen Lilioukalani in 1910 to 1916 and David Kali of Niihau the star lour . She was a master lua fighter breaking the ancient Kapu and mother of the master hula chanter Uncle George Holokai. I'm A 18TH great grandson of Tutu Pelehonua and Kamapuaa. I have recieved three Council of the City and County of Honoulu CERTIFICATE'S Honoring Papakilohoku Michael Kumukauoha Lee dated ; December 8, 2012 and A second Honorary Certificate May 9, 2012 and a Third Honorary Certificate dated; January 28, 2004 as a Co-Founder of the Ewa Limu Project with Uncle Henry ChangWo and Uncle Walter Kamana.

My 'Ohana still owns Half of a Ahupua'a 355 Ac.in Kaapahu directly Makai of Kaapahu Homesteads TMK thid zone 4 division a lats -09 Royal Patent #7281 Mahele Award # (L.C.A. 52) name: Kaawahua ,Kaapahu, Hamakua, Hawaii on pages 2157-158 , Volume 25, from Patents Upon Confirmation of Land Commission [Series 289], Board of Commissioners to Quiet Land Title on file in the STATE ARCHIVES, at Honolulu, State of Hawaii. Noted on RP 13, W 32 degrees 39 & " 294 feet along the same to X on stone M grave (crossing Govt. road at 2330 qt..) registers on our Royal Patent our family's grave site as

## lineal to this Ahupua'a land of Haumakua Hawaii.

Our family has clocked into record on August 02, 2016 at SHPD a Burial Registration Form showing the exact location of my 13th great uncles a Moi of Maui's burial location of his kaai and another burial site on the purposed access road to the TMT site. I was taught our 'Ohana's M'oolelo of my Keawe and Piilani bloodlines and how my 13th great uncle was taken to this isolated site and why. This genealogy and the site location of my family's information is restricted from the public access [pursuant to HRS Chapter 6E-43.5 (e)] confidential only to be seen by SHPD Burial experts and the Hawaii Island Burial <u>Council.</u>

Through generational knowledge of what I was taught in the Kumulipo Wa Kahi Mauna Kea is not only a rain maker that creates the Naulu rain and the Naulu wind that brings in the nehu fish, "Ka ua he'e nehu o Hilo." The nehuproducing rain of Hilo. The people knew the season when the schools of nehu fish followed the rain. [page 167. 1551 " 'Olelo No'eau Hawn Proverbs & Poetic Sayings" by Mary Kawena Pukui].

Nehu fish are anchovy fish (Stolephorus purpureus), used for eating and to chum bonito fish is Aku fish in Hawaiian highly prized with 'Ulua and 'Opelu and Aholehole. Mauna Kea takes the South, or Kona winds that are heavily laden with moister and condenses them in to the Naulu cloud bank with the help of the endemic native forest on the lower elevations and like a giant arm the cloud bank moves over the sea releasing the Naulu rain.

The nehu are not the only fish spices that tracks this rain as follows:

"Ka i'a a ke kaulau i lawe mai ai." The fish brought in by the rain in the sea. [pg, 144, 1324 ('Olelo No'eau ) Mary Kawena Pukui].

The spawn of the manini fish that came to the islands by the millions during the Summer months. They were said to come after a shower at sea , in the early morning."

"Hilinehu Ka malama, ku ka nehu." Hilinehu (December) is the month when the nehu fish appears. [pg. 107, 996 ('Olelo No'eau) Mary Kawena Pukui]. "Ola no ka lawai'a i kahi po'o maunu." A fisherman can subsist on his left-over bait "......When fishermen had no luck in fishing, the bait was eaten." [pg. 272 , 2490 ('Olelo No'eau) Mary Kawena Pukui]

"Kahonua nui a Kane i ho'inana a 'ahu kinohinohi." The great earth animated and adorned by Kane. Kane was the god of fresh water and life. [pg.143, 1316. ('Olelo No'eau) Mary Kawena Pukui]

(Life was animated on the land and sea after the rain showers appeared.)

The rain maker Mauna Kea is the aboard of the water god Kane on the Northern side of Mauna Kea where the purposed TMT access road is planned. I have identified many sacred cultural resource sites from :

Kumulipo Wa Kahi illustrates the flora in the mountain protects the 13 limu's seaweed in the sea by means of the "Woman the broad stream & the Man the narrow stream". I was taught the broad stream the Woman was the subsurface stream flow from the top of the mountain to the shoreline estuaries and beyond to the kilo malolo the deep sea. And the narrow stream the Man was the subterranean ana pahoehoe lava cave system running to the top of the mountain to the brackish water estuaries and beyond to the kilo malolo deep sea. This set up the super high way of prosperity called waiwai nui on the land from the mountain to the seashore and beyond to the deep sea in the ocean. It was the fresh water that brought life to the land to heal the land in a contract with the gods especially Lono Makua in November called Makahiki. Where Lono Makua would make love with Keakahulilani the female organ (the Earth's shadow) found on the night of Akua the 14 day old moon in the heavens to produce the ejaculate of rain on the land to heal the land to bring the increase of the opportunity of abundance to the land and the sea through this life giving ejaculate of fresh water. This sweet fresh water that makes all thing grow is transported to the sea by the man and woman stream. This fresh water begins the spawning trends of all life on land and in the sea bringing nutrients to the coastal

estuaries spawning the growth of the 13 limu's or seaweeds found in Kumulipo Wa Kahi. The blooms of the 13 endemic Hawaiian limu or seaweed are the foundation food source for our Hawaiian Fisheries ,and incrustations, invertebrates, worms, fish and all other sea creates living in the sea in the three zones of kilo he'e, kilo and Kilo <u>Malolo.+</u>

"He 'ehu wawae no kalani." A trace of the heavenly one's footsteps. The rain, the rainbow, and other signs when a chief is abroad are tokens of his recognition by the gods." [pg. 65, 557 ('Olelo No'eau) Mary Kawaena Pukui]

TMT.FAC.COR.13.014.REL01

FINAL REPORT

Archaeological Monitoring Plan In Support of Construction of the Thirty Meter Telescope in Astronomer Precinct on Mauna Kea, Ka'ohe Ahupua'a, Hamakua District, Island of Hawai'i, State of Hawai'i TMK: (3) 4-4-015:09 ( POR.)

Prepared for:

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<u>May 2013</u>

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Prepared for TMT Observatory Corporation 1200 E. California Boulevard Pasadena, CA 91125 On figure 8. Location of Find Spots in Mauna Kea Summit Access Road Management Corridor. (TMT.FAC.COR.13.014.RELO1) I HAVE MARKED ALL THE SACRED SITES OF WORSHIP connected with rainfall activity and awa drinking offering sites

Such as site dote marked 2009.07 gate of the gods place of opening of cave site To avert the angering Kane or Hina, or Lono Makua that could lead these gods to close the heavens bringing drought ceremonial practices where held at this site and others.

Such a marker of these important summer rains of Kaulananuiakane was site marked 2009.11 for the rising of Hina the full moon to bring rain and its counterpart site marked 2009.06 is to observe the moon protecting the dawn at the rising of the sun Where at site 2009.06 is the location of a cavern below where a huge waterfall is present after many weeks of raining.

There are two pahoehoe Ana caves below on this

purposed access road to the TMT site that is not separate from the summit it is a complex of sacred underground space shaped like the two distinct nostrils of a human nose that weaves a path to the sea as illustrated in Kumulipo Wa Kahi "One" the "Man: the narrow stream on its journey to create limu, or seaweed for the Hawaiian cultural resource the Fishery.

This cave continues to Puu Moano where my Pele 'Ohana gets involved at this juncture .Tutu Pele gives birth from her Naupio relationship to her shark god father the man eating shark Kuwahailo and begets a son a god shark the largest god shark of them all called. Kiihaimoana, or Kuhaimoana who lived at Ka'ula Islet, near Niihau. Kuhaimoana leaves the islet of Kaula and moved to Haumakua where my 'Ohana's Ahupua'a still remains and the above Puu Moano was given to him and is sacred on certain Po Kane nights he swims from the sea using the underground pahoehoe Ana lava cave to journey to the top of Mauna Kea in the form of a man and goes where the sacred underground bath site 2009.13 is and the underground waterfall site is 2009.08.. This is our Family's connectivity to the TMT site as a sacred Wahi Kapu that

has not been mitigated for our Hawaiian Cultural Resources below ground.

All that I have written is real and true to my family's generation Mo'olelo in the oral tradition that it has been passed down to me.

Michael Kumukauoha Lee