Por dato 12,13,14,15, +16.

Territory of Hawaii,

Office of the Covernment Survey,

Honolulu, T. H., July 9th, 1909.

Fortion of Kache Homesteads.

Tuna, Hawaii.

Including Lots 7,12,13,14,15, and 16.

Beginning at an X on ohia at Puu Pahoehoe a point on the boundary of the Raohe Homesteads and the land of Waiakahiula and at the last corner of lot 12 of the Raohe Homesteads, the coordinates of said point referred to the concrete post at a place called Waaomaui at the Forth corner of Lot 1 being 7720 feet South and 3850 feet East, the coordinates of said concrete post referred to to Government Survey Trig. Station "Puaakokoke" being 3455.9 feet South and 780.4 feet West, as shown on Covernment Survey Homestead Eap No. 21, and running by true azimuths;-

- 1. 21° 30' 1300 feet along land of Reahialaka;
- 2. 60° 35' 2374 feet along Government land;
- 3. .62° 17' 544 feet along same;
- 4. 65° 28' 581 feet along same;
- 5. 62° 35' 875 feet along same;
- 6. 74° 48' 281 feet along same;
- 7. 74° 05' 1203 feet along same;
- 8. . 74° 12' 795 feet along same;
- 9. 15° 08' 400 feet along same;
- 10. 64 12' 603 feet along same;

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11. 78° 17' 136 feet along same;
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- 12. 135° 33' 274 feet along Government land (PUNA FOREST RESERVE);
- 13. 152° 38' 214 feet along same;
- 14. 178° 59' 2124 feet along same;
- 15. 238° 20' 846 feet along homestead road;
- 16. 239° 27' 1339 feet along homestead road;
- 17. 151° 50' 2157 feet across road and along Lot 6 (Grant 4490 to Peter Carty);
- 18. 215° 57' 283 feet along homestead road;
- 19. 230° 36' 397 feet along homestead road;
- 20. 229° 49' 266 feet along homestead road;
- 21. 231° 02' 314 feet along homestead road;
- 22. 334° 28' 2430 feet along Lot 8 (Grant 4976 to W. A. Carpenter) and across road;
- 23. 239° 22' 1432 feet along homestead road;
- 24. 323° 08' 380 feet along homestead road;
- 25. 325° 50' 230 feet along homestead road;
- 26. 334° 36' 170 feet along homestead road;
- 27. 345° 30' 178 feet along homestead road;
- 28. 344° 05' 257 feet along homestead road;
- 29. 342° 43' 286 feet along homestead road;
- 30. 235° 31' 2253 feet across road and along Lot 11 Ggrant 4769
 to H. Piper) to an ahakea tree marked K
 surrounded by pile of stones on the boundary of this tract and the land of Waiakahiula;

Portion Rache Imts., Puna, Hawaii. Lots 7, 12, 13, 14, 15, and 16.

31. 286° 48' 1116 feet along the land of Waiakahiula to the point of beginning.

Area 469 Acres.

Excepting and Reserving therefrom all roads and trails within this tract.

DESCRIPTION TO BE USED ONLY FOR PURPOSES OF LEASING.

Compiled from surveys and map of A.B.Loebenstein, by

Assistant Government Surveyor.