

KALAPENA & KUPAHUA GOV'T. LOTS; PUNA, HAWAII.

LOT #1.

Notes of Survey:-

Beginning at East angle of Lot 2, the boundary runs by the true meridian.

- 1.- N. $52^{\circ} 35'$ E. 1344 ft. along Gr. 1011 Keahi and Lainaholo to a cocoanut tree marked \angle .
- 2.- N. $70^{\circ} 48'$ E. 785 ft. along Gr. to pile of stones at East angle from which the angle of the stone wall of Gr. 2723 apana 2, (Kanekeole whose coordinates are N. 7498 West 4947 ft. referred to the Haw'n. Gov't. Survey Δ Station Hakume, bears N. $25^{\circ} 55'$ E. true dist. 32 ft.
- 3.- N. $27^{\circ} 27'$ W. 2292 ft. along Gr. 2723, apana 2 Kanakaole to pile of stones at North angle.
- 4.- N. $59^{\circ} 05'$ E. 1975 ft. along Gov't. remainder to pile of stones at West angle from which an ohia Δ bears N. $25^{\circ} 05'$ E. true dist. 35 ft.
- 5.- S. $24^{\circ} 20'$ E. 2295 ft. along lot 1, to the point of beginning.

Containing an area of 102. acres in all, reserving however a right of way of 20 ft. width along present Kalapena and Kupahua trails through said tract, being a net acreage of 100.5 acres, more or less.

(Sgd.) A.B.Loebenstein

Surveyor Commission Public Lands.

Sept. 1st. 1896.

KALAPANA AND KUPAHUA GOV'T. LOTS; PUNA, HAWAII.

LOT #2.

Notes of Survey:-

Beginning at West angle of Gr. 1011 Keahi and Bainahole, on ~~+~~ marked in the pahoehoe, the coordinates of this point being N. 5068 ft., West 8541 ft. referred to the Haw'n. Gov't.

△ Sta. "Hakume" the boundary runs by the true meridian:-

- 1.- N. $52^{\circ} 33'$ E. 2209.8 ft. along said Gr. to pile of stones at East angle.
- 2.- N. $24^{\circ} 20'$ W. 2295.0 ft. along Gov't. remainder (Section 1) to △ under pile of stones ohia marked △ bearing N. $25^{\circ} 3'$ E. (true) distant 35 ft.
- 3.- S. $53^{\circ} 07'$ W. 2383.8 ft. along Gov't. remainder to △ under pile of stones at West angle from which an ohia marked △ bears N. $5^{\circ} 32'$ W. True distant 15 ft.
- 4.- S. $35^{\circ} 25'$ E. 685.0 ft. along Hulunani Cert. #
- 5.- S. $25^{\circ} 40'$ E. 1608.0 ft. " " to the point of beginning.

Containing an area of 117.0 acres in all, reserving however a right of way of 20 ft. width along present Kalapana Kupahua trail through said tract, leaving a net acreage of 115.5 acres, more or less.

(Sgd.) A.B. Loebenstein

Surveyor Commission Public Lands.

Sept. 1st. 1896.

KALAPANA & KUPAHUA GOV'T. LOTS; PUNA, HAWAII.

LOT #4.

Notes of Survey:-

Beginning at ohia Δ at East angle of Lot 1, Wilson
and the North corner of this lot, as shown in Gov't Survey Reg. Map No. 2191
purchase, the boundary runs by the true meridian:-

- 1.- S. $57^{\circ} 22'$ E. 67 ft. to old Kalapana trail.
- 2.- S. $31^{\circ} 37'$ E. 428 ft. along "
- 3.- S. $47^{\circ} 3'$ E. 444 ft. " "
- 4.- S. $37^{\circ} 03'$ E. 314 ft. " " to ohia Δ at East
angle of lot 3 .
- 5.- S. $28^{\circ} 29'$ E. 105 ft. along lot # 3 and Kalapana trail.
- 6.- S. $30^{\circ} 40'$ E. 536 ft. " to East angle at stone \star by
old Kalapana trail.
- 7.- S. $54^{\circ} 32'$ W. 574 ft. along Gov't. remainder to ohia Δ at South
angle.
- 8.- N. ~~$35^{\circ} 19'$~~ ^{$34^{\circ} 40'$} W. ~~1843~~ ¹⁸⁷⁵ ft. along Gov't. remainder to ohia \times at West
angle.
- 9.- N. $54^{\circ} 25'$ E. 513 ft. along Gov't. remainder and lot 1. Wilson
purchase, to the point of beginning.

Containing an area of 24.0 acres more or less.

(Sgd.) A.B. Loebenstein

Surveyor Commission Public Lands.

Sept. 1st. 1896.

KALAPANA & KUPAHUA GOV'T. LOTS; PUNA, HAWAII.

LOT #6.

Notes of Survey:-

Beginning at Δ marked on pahoehoe in old Kupahua road, at the East angle of Lot 2, Wilson purchase, the boundary runs by the true meridian:-

- 1.- N. $37^{\circ} 40'$ W. 395 ft. along Kupahua road to X cut in rock by road at North angle.
- 2.- S. $50^{\circ} 00'$ W. 1137 ft. along Gov't. remainder to pile of stones and ohia \angle at East angle.
- 3.- S. $42^{\circ} 20'$ E. 1077 ft. along flow to pile of stones at South angle.
- 4.- N. $50^{\circ} 42'$ E. 1206 ft. along Gov't. remainder to rock Δ by Kupahua road at East angle.
- 5.- N. $65^{\circ} 40'$ W. 448 ft. along Kupahua road to X marked in same.
- 6.- N. $29^{\circ} 17'$ W. 303 ft. " " " to the point of beginning.

Containing an area of 26.0 acres in all reserving however a right of way of 20 ft. width along the present Kupahua road, leaving a net acreage of 25.7 acres more or less.

(Sgd.) A.B. Roebenstein

Surveyor Commission Public Lands.

Sept. 1st. 1896.

KALAPANA & KUPAHUA GOV'T. LOTS; PUNA, HAWAII.

LOT #7.

Notes of Survey:-

Beginning at East angle of lot 2 Wilson purchase,
the boundary runs by the true meridian:-

- 1.- N. $37^{\circ} 40'$ W. 395 ft. along lot 6 to X marked in rock by road.
- 2.- N. $14^{\circ} 49'$ W. 295 ft. along Kupahua road to \triangle marked " " "
- 3.- N. $42^{\circ} 44'$ W. 310 ft. " " "
- 4.- N. $4^{\circ} 28'$ W. 140 ft. " " "
- 5.- N. $10^{\circ} 54'$ W. 140 ft. " " "
- 6.- N. $45^{\circ} 59'$ W. 379 ft. " " to X marked by road.
- 7.- N. $36^{\circ} 18'$ W. 217 ft. " " " \triangle " " at Pipi-
wai.
- 8.- wai at East angle from which an orange
tree \triangle bears N. $81^{\circ} 00'$ E. distant 15ft.
- 8.- N. $49^{\circ} 11'$ W. 2650 ft. along Gov't. remainder to \dagger cut in road
at Holino kikau.
- 9.- S. $38^{\circ} 00'$ E. 276 ft. along old Kalapana road.
- 10- S. $30^{\circ} 31'$ E. 396 ft. " "
- 11- S. $34^{\circ} 14'$ E. 326 ft. " "
- 12- S. $39^{\circ} 13'$ E. 394 ft. " "
- 13- S. $35^{\circ} 40'$ E. 168 fts. " "
- 14- S. $26^{\circ} 49'$ E. 320 ft. " "
- 15- S. $11^{\circ} 56'$ E. 95 ft. " " to X cut in road
at East angle.
- 16- S. $44^{\circ} 39'$ W. 382 ft. along Lot #5, to ohia \triangle at intersection
with North angle lot 2, Wilson purchase.
- 17- S. $53^{\circ} 57'$ W. 2285 ft. along same to the point of beginning.

Containing an area of 116.0 acres more or less.

(Sgd.) A.B.Loebenstein. Surveyor Commission Public Lands.

Sept. 1st. 1896.