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UNITED STATES  
ATOMIC ENERGY COMMISSION

HONOLULU AREA OFFICE  
P. O. BOX 580  
HONOLULU, HAWAII 96809

NMB 175

November 19, 1968

CLASSIFIED BY: <i>6/19/68</i>	CLASSIFIED INTO: <i>SECRET</i>
1ST REVIEWER: <i>6/19/68</i>	2ND REVIEWER: <i>6/15/64</i>
NAME: <i>Edward B. Giller</i>	CLASSIFICATION: <i>SECRET</i>
AUTHORITY: <i>6/15/64</i>	CLASSIFIED INTO: <i>SECRET</i>
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Maj. General Edward B. Giller, USAF  
Assistant General Manager for  
Military Application, HQ

ATTN: Lt. Col. A. A. Gomes, DMA, Hq.

LAND AREA - BIKINI ATOLL

*MAA-7 Trust Territory*

Reference my confidential letter HOA-1656 dated October 25, 1968.  
Additional research of Pre-Operation Castle records by Holmes &  
Narver indicates that the original area of the atoll was 1742.3 acres.

Following is a list of acreage for each island before and after testing:

<u>Local Island Name</u>	<u>Code Names Used During Testing</u>	<u>Pre-Castle Acreage</u>	<u>Post-Hardtack Acreage</u>
Eneu	Nan	297.81	N/C
Bikini	How	546.18	N/C
Aomen Iroij Complex	Easy	14.23	N/C
Aomen Iroij Complex	Dog	34.75	N/C
Aomen Iroij Complex	Fox	48.15	N/C
Aomen Iroij Complex	George	33.16	N/C
Nam	Charlie	151.4	132.13
Bokonejien	Baker	8.3	0
Jelete	Victor	35.85	N/C
Lukoj	William	29.56	N/C
Enidrik	Uncle	216.81	N/C
Aerokoj Eneman Complex	Tare	67.1	25.00
Aerokoj Eneman Complex	Sugar	47.78	N/C
Aerokoj Eneman Complex	Roger	16.13	N/C
Aerokoj Eneman Complex	Peter	46.23	N/C
Aerokoj Eneman Complex	Oboe	45.91	N/C
Eonjebi	Mike	6.20	N/C
Rokere	Love	24.51	N/C
Eniairo	King		

GROUP 3  
Downgraded at 12 year intervals;  
not automatically declassified

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Maj. General Edward B. Giller, USAF -2-

November 19, 1968

<u>Local Island Name</u>	<u>Code Names Used During Testing</u>	<u>Pre-Castle Acreage</u>	<u>Post-Hardtack Acreage</u>
Yomyaran	Jig	7.14	N/C
Bokantuam	Item	3.57	N/C
Bokdroul	Bravo	6.20	N/C
Bokaetoutok	Alfa	7.14	N/C
Oroken	Zebra	13.34	N/C
Adrikan	Yoke	4.14	N/C
Bokbata	Able	30.9	32.23
Total		1742.3	1674.15

This completes all data requested from this office. If we can be of further assistance, please advise.

  
William A. Bonnet  
Manager

HOA-1773

cc: J. E. Reeves, NVOO

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