

USA SP PHOTO DEF, (PAC)

HEADQUARTERS

U.S. Army Photographic Agency
Dept of Army Special Photo Office
Room 5A-474, The Pentagon
Washington, D. C. 20310

UNCLASSIFIED

N/A DCS 200-10 HX/67 RM

N/A

PREPARATION FOR ARMY TRAINING TEST

PERMIT TO TRAINING AREA,
HAWAII, HAWAIIAN ISLANDS

SP/L. CHARLES W. ABBOTT

SP/L. WILLIAM D. CURTIS 16-19 OCT 67

ARRL-35mm/MSR-1 5251

1600-ft.

NONE

XX

XX

MOCHA N.P. (HID)DAY/EXT

25

THREE (3)

AIR PRESENT

23 OCT 67

SUMMARY

On the 18-19 Oct 67, elements of the 52nd and 53rd Inf Pts, (DC) Dwy Crockett, and "B" Battery (Little John) of the 21st Artillery, conducted training and live firing exercises, of their battalions at the Potemkin Training Area, on the Island of Hawaii. The training area is located approx 37 miles Northwest of the City of Hilo.

The 52nd and 53rd Inf Pts (DC) Dwy Crockett, and 21st Artillery (Little John) have been preparing for their Army Training Test (ATT) and Technical Proficiency Inspection. The mission of these units is to provide nuclear or non-nuclear support, for Division, Corps, and Army Level Commands.

The 2nd Bn, 21st Artillery, is Commanded by LTC Ralph H. O'Brien, (MAG-10TH, 10TH). The Bn is stationed at Schofield Barracks, Oahu, Hawaii, and moved to the Potemkin Training Area on the 8th and 9th of Oct 67, for a three (3) weeks of training and preparation for the Army Training Test. During these three weeks, live fire exercises were conducted.

The Bn is made up of two (2) firing batteries and a Headquarters Battery. The Headquarters Battery includes an Atomic Demolition Battalion Pts. The two (2) firing batteries, include two (2) firing Pts, also attached to the 2nd Bn, 21st Artillery--The 52nd and 53rd Dwy Crockett Pts.

This Bn depicts the activities of the units in the preparation and firing of the Dwy Crockett and Little John Missiles.

DAVT CROCKETT, known as the M-29 Weapons System Atomic Battle Group (Dwy Crockett). Its range is approx 1400 meters. The weight is approx 25 lbs and is a 279 mm round. To fire the Dwy Crockett it takes a crew of six (6) men.

LITTLE JOHN, Range is approx 30,000 meters. A variant is set up to give readings on low level winds so corrections can be made for missile flight. To fire the missile, it takes thirteen (13) men and once the missile is fired a short delay occurs of approx two (2) seconds, so that the missile spins on the straight rail (launch) to compensate for propellant.

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N/A

DCS 200-10HQ/67 HW

PREPARATION FOR ARMY TRAINING TEST

SP/1 CHARLES W. ABBOTT

N/A
POHAKULOA TRAINING AREA,
HAWAII, HAWAIIAN ISLANDS

SP/4 WILLIAM D. CURTIS 16-19 OCT 67

APRL-35mm/SP-1 5251 1200 ft.

NONE

XX

XX

MAGRA N.P. (WILD) DAY/EAT 25

THREE (3)

AIR FREIGHT 23 OCT 67

ROLL # 1

PAGE # 2

LS - Pohakuloa Training Area
MS - Same as above
MS - Chapel
MS - Shower area
LS - Armored Personnel Carrier (APC) driving out of motor pool
LS - APC leaving ammo point
LS - APC in route to firing area
LS - Same as above
LS - Man preparing to fire M-29 Weapons System Atomic Battle Group,
(Davy Crockett Missile)
MS - Same as above
MS - Same as above
LS - Same as above
MS - Man, computing mission, on top of an APC
CUT AWAY- Spectators looking on
LS - Man prepare to fire spotter round
LS - Spotter round fired
LS - PAN - Davy Crockett fired
LS - Man prepare to break down equipment

ROLL # 2

LS - Forward Observing Party
MS - Same as above
CU - SSG James T. COUGHER, (Tacoma, Wash), section SGT, giving the firing
squad the results of the firing of the Davy Crockett
LS - Spotter round hitting target
LS - Davy Crockett, hitting target
LS - Artillery Battery, making checks on equipment
LS - PAN - Road to ambush patrol in hiding
MS - Same as above
MS - Same as above
LS - PAN - First truck in convoy being ambushed and smoke simulating a
bombed grenade
LS - Man moving from truck to get snipers
LS - Same as above
LS - Same as above

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PREPARATION FOR ARMY TRAINING TEST

SP/L CHARLES W. ABBOTT

AIRL-35mm/SP-1 5251 1200 ft.

NAGRA H. P. (WILD) DAY/EXT 25

UNCLASSIFIED

N/A

DCS 200-1011/67 HW

N/A

PEAKULOA TRAINING AREA,
HAWAII, HAWAIIAN ISLANDS

SP/L WILLIAM D. CURTIS 16-19 OCT 67

XI

NOTE

XX

XI

THREE (3) AIR FREIGHT 23 OCT 67

PAGE # 3

ROLL # 2 - continued -

- IS - Snipers being chased by men from convoy (Planes in background simulates Air Strikes)
- ME - Men return to convoy
- IS - Convoy proceeds to destination
- IS - The rest of the convoy proceeds
- ME - PAN - Jeep pulling Little John
- OU - Little John, on trailer.....N/O

ROLL # 3

- IS - PAN - Guards to area Artillery Battery is occupying
- IS - Same as above

STATE -----

- IS - Fire section, moving out of area, on a fire mission, with the Little John
- IS - Same as above
- IS - Fire section, with the Little John, arriving at the firing area
- IS - Same as above
- IS - Little John, being set to be fired
- IS - Maj Gerald J. MEYER, (FAIRVIEW, KANSAS), In XO, 2nd Bn, 21st Arty, Talking with staff, at the fire sight
- GUT AWAY - Spectators looking on
- IS - Maj MEYER, talking with meteorologists
- IS - Little John, being cranked up into position
- IS - Fire section, running from launch site
- IS - Safety Officers, running from launch site
- IS - PAN - Little John, momentarily spinning on launcher and fires
- IS - Smoke from explosion of Little John Missile, on target