

<b>DISPATCH</b>		CLASSIFICATION <b>S E C R E T</b>	DISPATCH SYMBOL AND NO. EUCA 60- 1555
TO	: Chief of Base, Salzburg	HEADQUARTERS FILE NO.	
INFO	: Chief, KUCLUB; Chief of Station, Vienna Chief, NATCA; Chief, EE Communications Officer, Vienna		
FROM	: Chief, EUCA <i>EAC</i>	DATE 9 September 1960	
SUBJECT	: Operational/GRCROOND GRBLAMED-31 Training Report	RE "43-3"-(CHECK "X" ONE) MARKED FOR INDEXING INDEXING REQUIRED INDEXING CAN BE JUDGED QUALIFIED HQ. DESK ONLY	
ACTION REQUIRED		DECLASSIFIED AND RELEASED BY CENTRAL INTELLIGENCE AGENCY SOURCE METHOD EXEMPTION 3B2 NAZI WAR CRIMES DISCLOSURE ACT DATE 2007	
REFERENCES			

GRBLAMED-31 arrived in Frankfurt by rail for W/T training on the sixteenth of August. He was met at identity 5 of EUCA 59-2128 by the Training Officer at 1800 hours. Training was conducted over a period of eleven days which included a two-day field exercise in the foothills of the Bavaria Alps approximately twenty miles south-east of Munich. The field exercise was attended by the Case Officer in addition to the Agent and Training Officer. As had been anticipated, GRBLAMED-31 became operationally qualified and is now ready for "mounting." The following is a summary of the subjects covered and instructions given the Agent during this training period:

1. The first portion of the training period was conducted in a Frankfurt Safehouse during which time GRBLAMED-31 received intensive instruction and "on the air" training in the use of BYCINK/Universal contact and broadcast plans and UTFT frequency indicator messages. The Agent was taught in accordance with the instructions and formats contained in the BYLDEX and ZINGER documents with no modifications. "On the air" training commenced with the reception of a UTFT frequency indicator message on his first scheduled broadcast. The message was correctly deciphered and the indicators inserted into the UTFT page of the BYCINK/Universal Training Plan LTKATOL. Sixteen contacts were attempted with LIMBER of which fifteen were successfully established and completed. The Agent transmitted 15 messages for a total of 420 enciphered groups and received via his two-way contacts 9 messages for a total of 195 groups. Contact reports from LIMBER reflected good rhythmic sending characteristics at 8 to 10 literal words per minute. Contacts were made under various circuit conditions both actual and simulated. The realistic and commendable performance of LIMBER operators provided situations that required the Agent to interpret and use practically every conceivable form of circuit procedure. As training progressed, contact reports from LIMBER contained comments such as, "seemed a fairly competent operator", "seemed to be a competent operator", to, "field operator sending improving and seems to understand operating procedures very well." On the final day of training in the Frankfurt area, the Agent was told that he was "on his own" after which he made two satisfactory contacts with LIMBER without the assistance of the Training Officer.

GRBLAMED-31 received three 12 wpm broadcasts for a total of 104 enciphered groups. His initial code speed was somewhat less than that attained during his last training session, and he was unable to copy the first broadcast 100%. He did, however, after a few code practice sessions, bring his code speed up to 12 wpm quite rapidly and at the end of the training period was copying 70% at 15 literal groups per minute.

2. GRBLAMED-31 was converted from his initially assigned numerical cryptographic system ZIMMER to the literal system ZIBALT. In addition to practice in enciphering and deciphering messages, the Agent was given instruction in message writing, cipher security and message accounting.

The Agent was also converted from his assigned numerical emergency cryptographic system EYLFIN to the literal system KOURTE. His memory phrases were developed during his last training session and remain as such. The change from the numerical system to the literal systems, however, necessitated a change of keyword. His memory phrases and the new keyword are as follows:

Field: "HUNGER IS DER BESTE KOCH"  
Base: "WOLLEN WIR SEHEN WAS WIR LERNEN"  
Keyword: "NACHTTISCH"

Between instruction given by the Training Officer and questions presented by the Agent, both cryptographic systems were covered quite thoroughly.

FORM 53b 10-57 (40)	USE PREVIOUS EDITION. REPLACES FORMS 51-28, 51-20A AND 51-29 WHICH ARE OBSOLETE.	CLASSIFICATION <b>S E C R E T</b>	<input checked="" type="checkbox"/> CONTINUED	PAGE NO. 1 of 3
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3. OPERATIONAL-31 is a broad one-way message in which each, and the signal service, is referred to under the heading section. It is included here for reference only and is not to be used. This is the Agent's first experience with the signal service. It is to be used only in the event of a broadcast. It is to be used only in the event of a broadcast. It is to be used only in the event of a broadcast. It is to be used only in the event of a broadcast.

THROW AWAY SIGNAL

Agent Functions: The Agent, as long as he is free, will transmit in the clear the group of four letters immediately following the group of key text used to encipher the confirmation group. When controlled, the Agent will not add more of this group.

Base Functions: There is no base acknowledgment to this cryptic message check indicating control. Base will conform with instructions under WHICH WAY SECRET.

THROW AWAY SIGNAL

Agent Functions: This signal will be used only when the agent is controlled. The agent will transmit the word "THROW AWAY SIGNAL" as the end of key text, and the base will receive it. The base message to be used for letters to be used as the confirmation letter.

When controlled, the agent will transmit the word "THROW AWAY SIGNAL" as the end of key text, and the base will receive it. The base message to be used for letters to be used as the confirmation letter.

Base Functions: When the agent uses the word "THROW AWAY SIGNAL" as the confirmation letter, the base will receive it. The base will use the letter C as the confirmation letter and does not use the "throw away control" INUR SIGNAL. The base will use the letter C as the confirmation letter in the next (and only next) message to the agent unless the agent uses the throw away signal indicator, control again.

4. The activation instructions issued OPERATIONAL-31 are those written by OPERATIONAL-31 (see WIDE 68-98) and WIDE (6-1456). The activation event in the occupied or bases of the Agent's area by direct hostile to the U.S. is at the present time awaiting German language translations of the activation instructions from Berlin. Upon receipt of the translations, we will make up a hand-drawn card with the activation instructions on one side and the broadcast page of his signal plan on the other side and forward for issue to OPERATIONAL-31.

The following instructions given OPERATIONAL-31 regarding the transmission of the signal throw away message were made as possible with the activation instructions:

"The first throw away indicator message will be transmitted within three months of the activation event and will be transmitted on each scheduled broadcast period. For a period not to exceed four months after your activation event or until the contact is established whichever is first. If contact has not been established by the end of the first four month period, the indicator message will be transmitted on each scheduled broadcast for an additional four month period or until contact is established, whichever is first."

