

~~TOP SECRET~~

AZ/1563

~~Ultra~~Lieut. Colonel O'ConnorHerewith two copies of ZIP/SAC/W.10

The message in Item 110(b) mentioning 133rd Artillery Battalion shows the dangers of giving names of units in en clair signals.

Reference Item 115, this is apparently an American network. It is now known what these "3-letter signals" are.

9th March, 1944

MATERIAL AFFECTING U.S. ARMY SIGNALS
AND CYBER SECURITY.

109. CX/MSS/T101/55.

Following extract from a German Army 'Y' Service report of 1000 hrs on 16/2.

Unidentified American network: 38200 kcs. 1051 hrs: (missed) fired last reserve BB. 1052 hrs: The English have occupied right sector. Is this a change of location? 1055 hrs: Are you using all the artillery you have? The lads are getting uneasy. The Germans now hold what was your sector. 1100 hrs: Last news, I did everything I could to get tanks up. We did everything we could to help. We simply must have support.

110. CX/MSS/R100(B)58.

Following extracts from a W/T Situation report of 16/2 from MARIE ((Platoon of Signals Recce. Coy. 963)) on 17/2.

a) Identifications:

American: Again identified.

Div. Arty. of 36 Inf. Div. (RUMPUS),
133 Arty. Btn. (RUSSET),

b) General:

American networks.

Information network 2920 kcs. 5 subsidiaries.
Arty. area of 2nd Corps 4085 kcs. with 3, 45900 with 16,
Arty. area of 36 Inf. Div. 27300 kcs. with 14, 27750/
37100 with 2.
Arty. area of 34 Inf. Div. (frequency missed) with 4.

36 Inf. Div.

In an artillery network (27300 kcs.) in a signal of no tactical consequence the cover-name RUMPUS was mentioned. The following reported in signals of the (? same network).
0912 hrs: "Have an aircraft put up to recce. Highway 6 West of CASSINO as far as the branch road to PIEDIMONTE, for 133 Arty. Btn."
1525 hrs: "I have seen a lot of gun flashes (at least 20). Fire falls into our area East of CASSINO".

111. CX/MSS/T99/66.

Following report from the German Army 'Y' Service at 1000 hrs on 17/2.

Secret: At 1030 hrs: 2nd Btn of Parachute Regt. 10 identified 5.5 kms. S.W. of APRILIA station. Enemy withdrew to area 2.5 kms. S.S.E. of APRILIA station.

112. CX/MSS/T101/54.

Following extract from report of C.in.C SouthWest IC of 18/2.

- a) Operational area of 2nd American Corps presumably right boundary, VENAFRO - CERVARO - via CASILINA in direction of CASSINO and left boundary MIGNANO - (missed) - S. AMBROGIA (9 kms. W. of MIGNANO).
- b) Artillery in area of 34 and 36 Inf. Divs. Changes of location. Ops. area of 34 Inf. Div. probably shifted to South.

113. CX/MSS/T103/59.

Following report from the German Army 'Y' Service at 0600/20/2.

Important signal from BROWN in the network of (? 1)57 Inf. Regt: "(missed) Op. Enemy infantry between rear position of 3 Btn. of 157 Inf. Regt. at point 1.9 kms. N.N.W. of railway station CAMPO DI CARNE." Addendum for ALBERT ((O.C. Signals Recce. 7)) (missed)200 kcs. 0718 hrs.

114. CX/MSS/R106(B)49.

From the German Army 'Y' Service on 22/2.

- a)(beginning missed)..3(? 5800)kcs. A signal from SNOW WHITE. You will remember that SNOW WHITE occurred in a medical network which transmitted RANGER's signals to the Army. Is the interpretation of the cover-name known at your end?
- b) Secret: Cover-name SNOW WHITE occurred repeatedly in October in a network claimed as medical network, area of VI Corps, and often mentioned (Roman)I and (Roman)III RANGERS. Signals were frequently transmitted to 5th Army Staff. SNOW WHITE was in this network Senior Command or Office. Exact interpretation not to hand. All covernames in the network begin with "S". (signed) HERTZER.

115. CX/MSS/T106/63.

From the German Army 'Y' Service on 22/2.

- a) (At 1130 hrs)
Secret: Why is there no answer to my wire of yesterday 1750 hrs, subject: 3-letter signals on 29500 kcs.?
- b) (At 1215 hrs)
 (beginning missed) 1750 hrs and 1130 hrs: (missed) no 3-letter signals (missed) (signed) BRAUSCH.

116. CX/MSS/T108/30.

W/T Situation report of 21/2 from MARIE ((Platoon of Signals Recce. Coy. 963)) at 0700 hrs on 22/2.

((Extract))

American networks:

Arty. in area 36 Inf. Div. 27300 kcs., R/T with 12

Arty. in area 2nd Corps 28400 kcs., R/T with 4.

2nd Corps Arty. networks: 27300 and 28400 kcs. gave targets S.W. of CASSINO railway station, 1.3 kms. E.S.E. of VILLA S. LUCIA, W. of SAN ANGELO, W. of PIEDIMONTE.

36 Inf. Div. It is seen from signals in an artillery network (27300 kcs.) that spotter a/c receive spotting tasks for area PONTECORVO, VILLS. LUCIA. An a/c report at 1139 hrs. runs: "We could not establish any enemy activity (rest missed)

9th March, 1944.