

E C R E T
Classification

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CO AAF Sta 128 by
JACKSON M. PHIPPS,
Captain, Air Corps,
Adjutant.

REPORT OF OPERATIONAL DAY

*MISSION NO. 140
9TH. SEPTEMBER, 1944*

*94TH. COMBAT BOMB WING
401ST. BOMBARDMENT GROUP (H)*

MISSION NO. 140

To: MANNHEIM , GERMANY

401ST BOMBARDMENT GROUP (H)
R E P O R T O F O P E R A T I O N A L
D A Y
MISSION SUMMARY REPORT

MISSION # 140

Date 9 September 1944

ASSIGNMENT

1. Assigned Target: MANNHEIM, GERMANY
2. Comitments: The 401st was to furnish a complete 36 A/C 94th "A" CBW. Two PFF A/C were included in the Lead Box, and one spare was to accompany each formation.

EXECUTION

1. Target Bombed: MANNHEIM, GERMANY
2. a. Wing Leader: COL. H. E. ROGNER (CHARLESVILLE)
 Lead Navigator: 2nd Lt. E. F. RUSSEL (CHAFFEY - "Mickey")
 Lead Bombardier: 2nd Lt. C. H. MINOTT
- b. Low Box Leader: Major W. GARLAND (CARROLL)
 Lead Navigator: 1st Lt. P. F. KAISER
 Lead Bombardier: Major J. PICKOFF
- c. High Box Leader: COL E. W. BROWN (COLEMAN)
 Lead Navigator : 1st Lt. H. E. KRON
 Lead Bombardier: 2nd Lt. E. K. STOUT
3. Flight Over England:
 - a. Takeoff:

Takeoff was normal and without incident.
 - b. Group and Wing Assemblies:

Group and Wing assemblies were in good order but at 13,000' because of weather Cottessmore was departed a little late and in order to avoid bad weather along briefed route, course was set for Clacton.

Mission Summary Report (Cont'd)c. Route over England:

Course was altered a couple of times to avoid clouds, once toward spalasher # 6, then finally back towards Points # 1. Coast was departed 3 minutes early about 5 miles north of course.

4. Attack:a. Flight to Target:

The Division wasn't formed until out over the Channel. However, after "S-ing" a couple of times 94th "A" CBW fell into correct (4th) position within the Division and followed the leading Wings into the IP. Course was more or less as briefed - the leading Wings deviated from course somewhat but the 94th "A" CBW followed them nevertheless. The IP was reached in good order, approximately on time, and because of 9/10ths coverage the Wing prepared to bomb PFF on the PFF assigned target.

b. Bombing Run:

Because of 9/10ths clouds over target, the lead bombardier was unable to pick up target at all through entire run. Course was killed by "Mickey" and bombs were salvoed at 1045. Bombs of the lead and low boxes were dropped on the lead PFF aircraft however, the salvo handle of the lead aircraft in the high box froze and the high box was unable to drop its bombs. A second run was made and the bombs were dropped on the smoke bombs of the Wing that turned in ahead. Results were unobserved. Lead aircraft salvoed, all others had 200 feet intervelometer setting.

c. Flight from Target:

The leader made a 360° turn while waiting for the high box to make a second run. The Wing was then assembled rapidly and continued out on briefed course. There was a little crowding by other Wings on a couple of turns, but nothing serious. The 94th "A" CBW withdrew without incident.

d. Return to Base:

The weather was clear upon return and normal formation landings were made. All ships returning landed safely at home base -- one aircraft failed to retrun.

e. Weather:

CAVU over channel. Weather was 3/10 - 9/10 enroute with tops at 15,000'. Over the target it was 9/10ths. However it broke up upon return - CAVU over England.

f. Fighter Support:

Fighter support was in evidence and generally excellent.

g. Conclusions and Recommendations:

None.

Mission Summary Report (Cont'd)

5. Aircraft Not Attacking:

Lead Box:

All Attacked.

Low Box:

42-97962 - Sortie. - Lost to enemy anti-aircraft before reaching target.

44-6104 - Not Sortie - Returned early because of defective oxygen regulator.

43-37736 - Sortied - Did not drop bombs as doors wouldn't open entirely. Crew did not crank them down and everything checked out ok on ground. (Personnel)

6. Enemy Oppositon:

No air opposition. (See flak report for flak)

7. Battle Damage:

<u>Major</u>	<u>Minor</u>	<u>Flak</u>
1	17	18

8. Casualties:

9 MIA - A/C 42-97962.

9. Statistical Summary of Operations (See attached form)

10. Bombing Data:

a. Observations:

Bombing was unobserved because of undercast. Mickey Operators believed good results were obtained.

b. Disposition of Bombs:

Lead Box:

Thirteen A/C (Incl 2PFF and 1 spare flying with high box) dropped 148 X 500# M17 A/C IB on primary. 3 A/C had release malfunctions and returned 7 IB's to base.

Low Box:

Twelve A/C dropped 144 X 500# M17 A/C IB on primary. The spare returned 12 IB's to base.

High Box: Continued on next page.

Mission Summary Report (Cont'd)

10. b. (Cont'd)

High Box:

Of the eleven A/C entering enemy territory, nine A/C dropped 108 X 500# M17 IB's on primary. One A/C was lost before the target, thereby expending 12 IB's and one A/C returned 12 bombs when the bomb bay doors would not open. One A/C returned early and brought back 12 IB's to base. The spare returned 12 IB's to base.

c. Tabular Summary of Disposition of Bombs:

	Aircraft		Bombs				
	Over Target	Bomb- ing	Num- ber	Size	Type	Fusing	
						Nose	Tail
Main Bombfall	35	34	400	500#	M17 A.C.	M127	-
Other Attacks	-	-	-	-	-	-	-
Total Bombs on Targets			400	500#	M17 A.C.	M127	-
Other Expenditures			12	500#	M17 A/C.	M127	-
Bombs Returned			55	500#	M17 A.C.	M127	-
Total (Loaded on A/C Taking Off)			467	500#	M17 A.C.	M127	-

11. Lost Aircraft:

<u>A/C#</u>	<u>Sqdn</u>	<u>Position in Formation</u>	<u>Location of Loss</u>	<u>Reason</u>
42-97962 (Laughlin)	612	# 4, lead Sq. High Box	In target area	Flak

Submitted By:

KEN W. DAUBLE,
 Captain, Air Corps,
 Statistical Officer.

STATISTICAL SUMMARY OF OPERATIONS

401st Group

1st BD F. O. 491

Date of 9 Sept. 1944

	LEAD		LOW		HIGH
		PFF - GH		PFF - GH	
1. No. of A/C Failing to Take Off	-	-	-	-	-
2. No. of A/C Airborne	11	2	13		13
3. No. of A/C Airborne Less Spares	11	2	12		12
4. No. of A/C Sorties	11	2	12		11
5. No. of A/C Attacking	11	2	12		9
6. No. of A/C Not Attacking	-	-	-		3
(a) Early Returns Included					(1)
7. Name of Primary Target	MANNHEIM, GERMANY (PKF)				
(a) No of A/C Attacking	11	2	12		9
(b) No., Size & type of bombs	125	23	144		108
	500#	500#	500#		500#
	M17 AC	M17 AC	M17 AC		M17 AC
8. Name of Secondary Target	----				
(a) No of A/C Attacking					
(b) No., Size & type of Bombs					
9. Name of Last Resort Target	----				
(a) No. of A/C Attacking					
(b) No., Size & type of Bombs					
10. Name of Target of Opportunity	----				
(a) No. of A/C Attacking					
(b) No., Size, & type of Bombs					
11. Name of Target Opportunity	----				
(a) No. of A/C Attacking					
(b) No., Size & type of Bomb					
12. No of A/C Lost - TOTAL	-	-	-	-	1
13. - to Flak					(1)
14. - to Flak & E/A					
15. - to Enemy A/C					
16. - to Accident					
17. - to Unknown					

STAT SUMMARY (Cont'd)

	LEAD	LOW	HIGH
18. Time of Takeoff	0705	0707	0705
19. Time of Attack	1045	1046	1056
20. Average Time of Flight	7.7	7.8	7.9
21. Altitude of Release	24,950	23,690	25,600
22. Visual or PFF	PFF	PFF	PFF
23. Enemy Resistance - AA Int.&ACC.	Mod to I _n t. ACC	Mod to Int. ACC	Mod to Int. ACC
24. - Fighters	-	-	-
25. - Bombers	-	-	-
26. U.S. A/C Engaged by Enemy A/C	-	-	-
27. Degree of Success	Unobs.	Unobs.	Unobs.

PFF A/C Borrowed from Groups as follows: **NONE**

PFF A/C Loaned to Groups as follows: **NONE**

NOTES: **One spare scheduled for Lead Box flew with High Box.**

Combat Flight Leader _____ Date 9 September

Deputy Flight Leader _____

____ SQDN 612 SC JABWOCK
613 IN MACRO
CHARLEVILLE (ROGNER) 614 IW GOLFCLUB
615 IY BUZZARD

636 PFF

GALLAWAY

HASKETT

983

947 PFF

401st Lead Box on take-off
and cruise

____ SQDN

____ SQDN

STEGEMANN

SCHAUNAMAN

125

992

SOMBART

DAVES

BONNEY

KNOST

551

146

790

393

SULLIVAN

7113

UDY

COOPER

1077

674

SPARES

GRIMM

730

(flew with high bar)

Combat Flight Leader _____ Date 9 September

Deputy Flight Leader _____

_____ SQDN
612 SC JABWOCK
613 IN MACRO
CHARLEVILLE (ROGNER) 614 IW GOLFCLUB
615 IY BUZZARD

636

CALLAWAY

HASKETT

983

947

401st Lead Box over
target

_____ SQDN

_____ SQDN

STEGEMANN

SCHAUNAMAN

125

992

SOMBART

DAVES

BONNEY

KNOST

551

146

790

398

SULLIVAN

6113

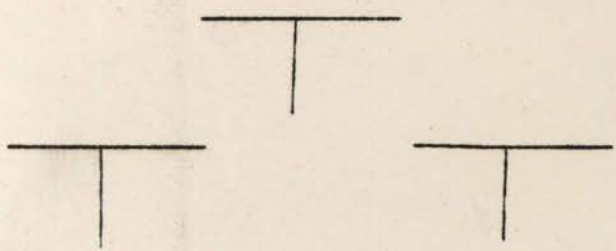
UDY

COOPER

1077

674

SPARES



Combat Flight Leader _____ Date 9 September

Deputy Flight Leader _____

____ SQDN

- 612 SC JABWOCK
- 613 IN MACRO
- 614 IW GOLFCLUB
- 615 IY BUZZARD

CARROLL (GARLAND)

780

KOVACH

659

HARSEN

084

401st Low Box on takeoff
and cruise

____ SQDN

____ SQDN

LEWICK

145

AIKEN

487

UTTER

863

BRIGHT

872

LIDEMAN

087

HARLAN

059

HAYES

236

GROZIER

869

SISSON

478

SPARES

BROWN

602

(Returned)

|

|

9 September

Combat Flight Leader _____ Date _____

Deputy Flight Leader _____

____ SQDN
CARROLL (GARLAND)
612 SC JABWOCK
613 IN MACRO
614 IW GOLFCLUB
615 IY BUZZARD

____ 766
KOVACH
____ 659
HARASYN
____ 084

401st Low Box over target

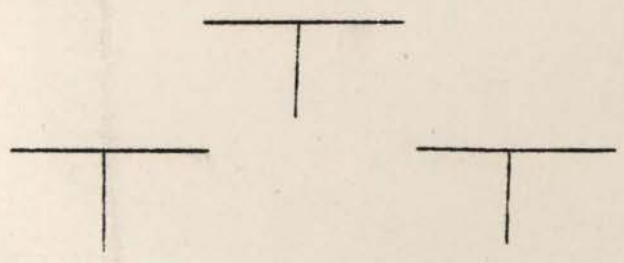
____ SQDN
LERWICK
____ SQDN
AIKEN

____ 145
UTTER
____ 863
BRIGHT
____ 072
LUDEMAN
____ 087
HARLAN
____ 089

HAYES
____ 856

CROZIER
____ 860
SISSON
____ 478

SPARES



Combat Flight Leader _____ Date 9 September

Deputy Flight Leader _____

_____ SQDN
COLEMAN (BROWN)
612 SC JABWOCK
613 IN MACRO
614 IW GOLFCLUB
615 IY BUZZARD

081

CARSON

NELSON

104 *Return*

313

401st High Box on take-off
and cruise

_____ SQDN

_____ SQDN

JETTER

LOUGHLIN

662

962

BUDD

THOMASON

MAXWELL

HOCKING

947

009

398

632

ETTERS

187

HILLESTAD

HANSON

931

736

SPARES

HOPLEY

160

(Returned)

Combat Flight Leader _____ Date 9 September
Deputy Flight Leader _____

_____ SQDN
612 SC JABWOCK
613 IN MACRO
614 IW GOLFCLUB
615 IY BUZZARD

COLEMAN (BROWN)
061

GRIM
780

NELSON
515

401st High Box over
target _____ SQDN

_____ SQDN

JETTER
662

HOCKING
632

BUDI
947

THOMASON
009

MAXWELL
398

ETTERS
187

HILLESTAD
931

HANSON
736

SPARES

HEADQUARTERS AAF STATION #128
 OFFICE OF THE NAVIGATION OFFICER

9 September 1944

SUBJECT: Lead Navigator's Narrative

TO : Commanding Officer, 401st Bombardment Group (H)

1. Flight plan, Log, and Track Chart Attached.

2. Narrative:

a. T/O at 0705 hours; Land at 1435 hours.

b. Group formed at 0833 hours at 13,000 feet.

c. Formed CBW at 0903 hours at 15,000 feet.

d. Began climb at 0843 hours; reached alt. at 1030 hours.

e. Weather encountered over England:

(1) Clouds 6 / 10th - Visibility 5-10 miles.

(2) Wind at altitude 270 degrees, 45 Knots.

f. Means of navigation over England. Gee, DR, Radio

g. Means of checking Metro Winds Gee, PFF

h. Joined task force at 0903 hrs. at Glacton
 (Splasher, City, Coord.)

i. English Coast out at 0903 hrs.; Enemy Coast in at 0927 hrs.

j. Fighter Rendezvous:

(1) Going in 0927 hrs.

(2) Coming back 1057 hrs.

k. Wind used for bombing:

(1) 270 degrees, 45 Knots.

(2) Determined by Gee
 (Method)

l. Bomb run and Method of Target Identification:

(1) Reached IP at 1037 hrs.

(2) Mag. heading over target 121 degrees.

(3) Altitude over target 25,000 feet.

(4) Bombs away at 1045 hrs.

(5) Method of target identification and weather over target:

PFF, 9-10/10ths

m. Gee:

(1) Coordinates of furthest fix 49-24 N. 06-15 E.

(2) Obtained at 1208 hours.

n. Difficulties encountered with special equipment.

Off course over England on way out
 COMMENTS: to avoid clouds. Did 270° after
 Bombs Away to wait for High Box, which made
 second run.

/s/ W. F. Russell
 W. F. RUSSELL
 1st Lt., A. C.
 Lead Navigator, Lead Box
 SIGNATURE

HEADQUARTERS AAF STATION #128
OFFICE OF THE NAVIGATION OFFICER

9 September 1944

SUBJECT: Lead Navigator's Narrative

TO : Commanding Officer, 401st Bombardment Group (H)

1. Flight plan, Log, and Track Chart Attached.

2. Narrative:

a. T/O at 0707 hours; Land at 1456 hours.

b. Group formed at 0832 hours at 12,000 feet.

c. Formed CBW at 0833 hours at 12,000 feet.

d. Began climb at 0843 hours; reached alt. at 1030 hours.

e. Weather encountered over England:

(1) Clouds 8 / 10th - Visability 6 miles.

(2) Wind at altitude 260 degrees, 56 Knots.

f. Means of navigation over England. Gee, D.R.

g. Means of checking Metro Winds Gee, Double drift.

h. Joined task force at 0856 hrs. at Spl. 6
(Splasher, City, Coord.)

i. English Coast out at 0904 hrs.; Enemy Coast in at 0927 hrs.

j. Fighter Rendezvous:

(1) Going in 1000 hrs.

(2) Coming back _____ hrs.

k. Wind used for bombing:

(1) 260 degrees, 56 Knots.

(2) Determined by Double drift.
(Method)

l. Bomb run and Method of Target Identification:

(1) Reached IP at 1030 hrs.

(2) Mag. heading over target 41 degrees.

(3) Altitude over target 23,800 feet.

(4) Bombs away at 2046 hrs.

(5) Method of target identification and weather over target.

9-10/10ths clouds. PFF

m. Gee:

(1) Coordinates of furthest fix _____ N. _____ E.

(2) Obtained at 1232 hours. 49-59 _____ 05-51

n. Difficulties encountered with special equipment.

COMMENTS:

/s/ P. F. Kaiser
P. F. KAISER
1st Lt., A. C.
SIGNATURE Lead Nav., Low Box

HEADQUARTERS AAF STATION #128
OFFICE OF THE NAVIGATION OFFICER

9 September 1944

SUBJECT: Lead Navigator's Narrative

TO : Commanding Officer, 401st Bombardment Group (H)

1. Flight plan, Log, and Track Chart Attached.

2. Narrative:

a. T/O at 0705 hours; Land at 1450 hours.

b. Group formed at 0745 hours at 14,000 feet.

c. Formed CBW at 0904 hours at 16,000 feet.

d. Began climb at 0841 hours; reached alt. at 1031 hours.

e. Weather encountered over England:

(1) Clouds 5 / 10th - Visibility 6-8 miles.

(2) Wind at altitude 273 degrees, 48 Knots.

f. Means of navigation over England, Gee, D.R., Radio

g. Means of checking Metro Winds Gee fixes

h. Joined task force at 0906 hrs. at Glacton
(Splasher, City, Coord.)

i. English Coast out at 0904 hrs.; Enemy Coast in at 0927 hrs.

j. Fighter Rendezvous:

(1) Going in 0927 hrs.

(2) Coming back 1057 hrs.

k. Wind used for bombing:

(1) 273 degrees, 48 Knots.

(2) Determined by Gee
(Method)

l. Bomb run and Method of Target Identifications:

(1) Reached IP at 1037 hrs.

(2) Mag. heading over target 325 degrees.

(3) Altitude over target 25,600 feet.

(4) Bombs away at 1056 hrs.

(5) Method of target identification and weather over targets:

8/10ths clouds. Dropped on smoke bomb

m. Gee:

(1) Coordinates of furthest fix 49-48 N. 05-25 E.

(2) Obtained at 1228 hours.

n. Difficulties encountered with special equipment.

None

COMMENTS:

/S/ Horace E. Kron
HORACE E. KRON
1st Lt., A. C.

SIGNATURE Lead Nav.; High P-

Air Commander: Colonel Rogner

FLIGHT PLAN F. O. 491

HWACV108

PILOT Lt. Charville

NAVIGATOR Lt. W. F. Russell

DATE 9 Sept. 1944

STATIONS	<u>0540</u>	ENGINES	<u>0610</u>	TAXI	<u>0655</u>	T.O.	<u>0710</u>
LEAVE BASE	<u>COTTESMORE</u>		<u>0824</u>				
COAST OUT			<u>0906</u>				
ENEMY COAST			<u>0927</u>				
I.P.			<u>1039</u>				
TARGET			<u>1050</u>				
ENEMY COAST			<u>1249</u>				
ENGLISH COAST			<u>1316</u>				
BTR			<u>1356</u>				

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

Zero Hr. - 0900
 Ref Alt - 21000
 Bomb Alt - 25000
 Oxygen - 04:15
 Over Continent - 03:22

WATCH Fast Slow RATE secs/hour Gaining Losing

Let down on Cottesmore launcher At G.M.T. Division Assembly Clacton to 51-07N 02-38E

FROM TO	W/V UESD	HEIGHT	I.A.S. MPH /K	T. A.S. (K)	COURSE	DRI-FT	TRUE HDNG.	VAR.	MAG. HDNG.	C. S.	DIST.	TIME	E.T.A.	CELESTIAL DATA			
														TIME	BODY	ALT.	AZI.
Assemble 11000 (Lead)																	
Cottesmore launcher (L)																	
52-41N 00-39E	(A)	290/26	11000	150	153	059	-7	052	10	062	168	20	:07	<u>0824</u>			
Donington			-30											<u>0652</u>			
52-54N 00-12E	(D)	290/27	12000-12	150	158	124	<u>#3</u>	127	10	137	182	58	:19	<u>0852</u>			
Spl. #6		230/28	13000-24	158													
52-22N 01-08E	GP 1	290/29	14000	150	161	178	<u>#10</u>	188	9	197	170	35	:13	<u>0906</u>	English Coast	GP 1	0906
Clacton			15000	156													
51-47N 01-10E		285/34	17500	150	170	126	<u>#4</u>	130	<u>#9</u>	139	200	68	:21	<u>0927</u>	Enemy Coast	GP 2	0927
51-07N 02-38E			20000	-22													
"		260/30	30000	150	178	127	<u>#7</u>	134	<u>#8</u>	142	197	113	:35	<u>1002</u>		GP 3	1000
49-59N 05-00E			Start of														
"		245/40	22500	150	186	127	<u>#11</u>	138	<u>#7</u>	145	201	98	:30	<u>1032</u>			
49-00N 07-00E			25000	-30													
"		230/50	25000	150	194	082	<u>#8</u>	090	<u>#6</u>	096	234	25	:07	<u>1039</u>	I.P.		
49-04N 07-38E																	
I. P.		230/50	25000	150	194	050	0	050	<u>#6</u>	056	244	42	:11	<u>1050</u>	TARGET		
TARGET				-35													
49-31N 08-26E		"	25000	150	"	102	<u>#12</u>	114	<u>#6</u>	120	220	15	:04	<u>1054</u>			
49-28N 08-50E				-35													
"		"	25000	150	"	180	<u>#11</u>	191	<u>#6</u>	197	258	11	:04	<u>1059</u>			
49-17N 08-50E				-35													
"		"	25000	150	"	255	-6	249	<u>#6</u>	255	148	49	:20	<u>1119</u>			
49-04N 07-38E			Start descent														
"		230/47	22500	170	212	262	-7	255	<u>#6</u>	261	171	25	:09	<u>1128</u>			
49-00N 07-00E			20000	-30													
"		260/30	20000	150	178	307	-7	300	<u>#7</u>	307	157	211	1:21	<u>1249</u>	Enemy Coast		
51-07N 02-38E				-25													
"		290/28	13000	170	180	306	-3	303	<u>#9</u>	312	153	68	:27	<u>1316</u>	English Coast		
Clacton			6000	-14													
"		<u>#4</u>	300/20	4000	170	156	0	304	<u>#10</u>	314	136	18	:08	<u>1356</u>	BTR		
Base		<u>#8</u>	2000	-15	133	304	0	304		314	113	<u>#9</u>	77	:32	40		
Base Clacton		295/22	0 to 15000	150	145	124	<u>#1</u>	125	<u>#10</u>	135	167	77	28	<u>0828</u>	E.T.O.		
				130										<u>0906</u>			

Obbb. to Clacton 290/28 11 to 150/158 131 #4 125 #10 145 184 88 29 0807 0906 #13

TIME	COURSE	W/V USED &/OR D.R. DRIF	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. MPH /K	HEIGHT & AIR TEMP.	T. A.S.	RUN		TO RUN		E.T.A.
										DIST.	TIME	DIST.	TIME	
Flares normal														
Lead - IX														
Low - R														
High - G														
VHF - Code word for abandon mission - "Get in step"														
" " " authentication - "Hot nuts".														
Emergency airdrome - Manston 51-20N 01-21E														
Chaff - Discharge 1 min before IP and continue for 14 minutes.														
Interval - 2 min. between CWF's.														
Spares - Turn tack at mid-channel.														

0645					Start Engines									
0705					Take Off									
0725					Circling Cottesmore		150	11,000	153					
0755					Climbing to 13,000 - weather		150	11,000	153					
0833	123		120		Altering plan and course to Clacton 10 S. Cottesmore		150	13,000	157				190	
0838	90		90		Altering course to Spl #6, Dodging clouds.		150	13,000	157					
0843					S-ing to avoid clouds. 52-20N 00-05E		150							
0852	153	<u>#7</u>	160		Alter course for Clacton 52-18N 00-45E		150							
0903			126		G. P. #1, 3 min early, 5 N. course		150	15,000	157					
0910					S-ing over channel to form Division		150							

FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNG.	MAC. HDNG.	NAVICATIONAL OBSERVATION	GENERAL OBSERVATION	IAS. MPH. /K	HEIGHT & AIR TEMP.	T. A. S.	RUN		C. S.	TO RUN		E. T. A.
										DIST.	TIME		DIST.	TIME	
0927			130		G.P. #2 on course		150	18,000							
0938			130		50-48N 03-15E, Pilotage		150	19,000 -23							
					Wind 270 at 45K		150	20,000							
0959			150		10 Left G.P. #3		150				214		98	27	1026
1015					S-ing around to get behind wing		150	23,000	194						
1030			150		Trk. on course Turning pt.,		150	25,000	194				25	07	1037
1037					I. P. , chaff started										
1045	45		115		BOMBS AWAY B-17 destroyed		150	25,000	194						
1050					S-ing to pick up high box		150	25,000							
1100			180				150	24,000							
1110		230/55	255		Turning pt., on course. Wind 230/55		150	23,000			130		75	35	1145
1120			250		Flak from 88 Guns 49-15N 08-25E		150	22,000							
1150			300		Turning pt., 48-45N 06-50E		150	20,000	178						
1208			295		49-24N 06-15E		150	20,000 -21	180						
1215			225		Flak at Luxembourg		150	20,500 -21							
1228		250/51	290		49-55N 05-20E Wind 250/51K PFF		150			48	20	144	128	54	1322
1252			290		Binche		150	17,000							
1257			290		50-37N 03-35E		150	17,000 -20			142		62	26	1323
1310					Starting letdown		150								
1322					French Coast, on course		170	12,500			140		68	28	1351
1325					S-ing through clouds for let down		170	6,000							
1335					S-ing through clouds for letdown.										
1353	304	0	304		English coast, on course		150	2,000	133		110		77	42	1435
1403			296		Sudbury		150	2,000							
			295		Cambridge		150	2,000	133						
1432			295		Base		150	2,000							
1435					Landed		150	2,000							
1440					Engine killed		150	2,000							

TRACK CHART

DATE Sept. 9-44

TARGETS
PRIMARY

Mannheim, Germany

Cross

ROUTE FOLLOWED BY

Biased Air's

Red

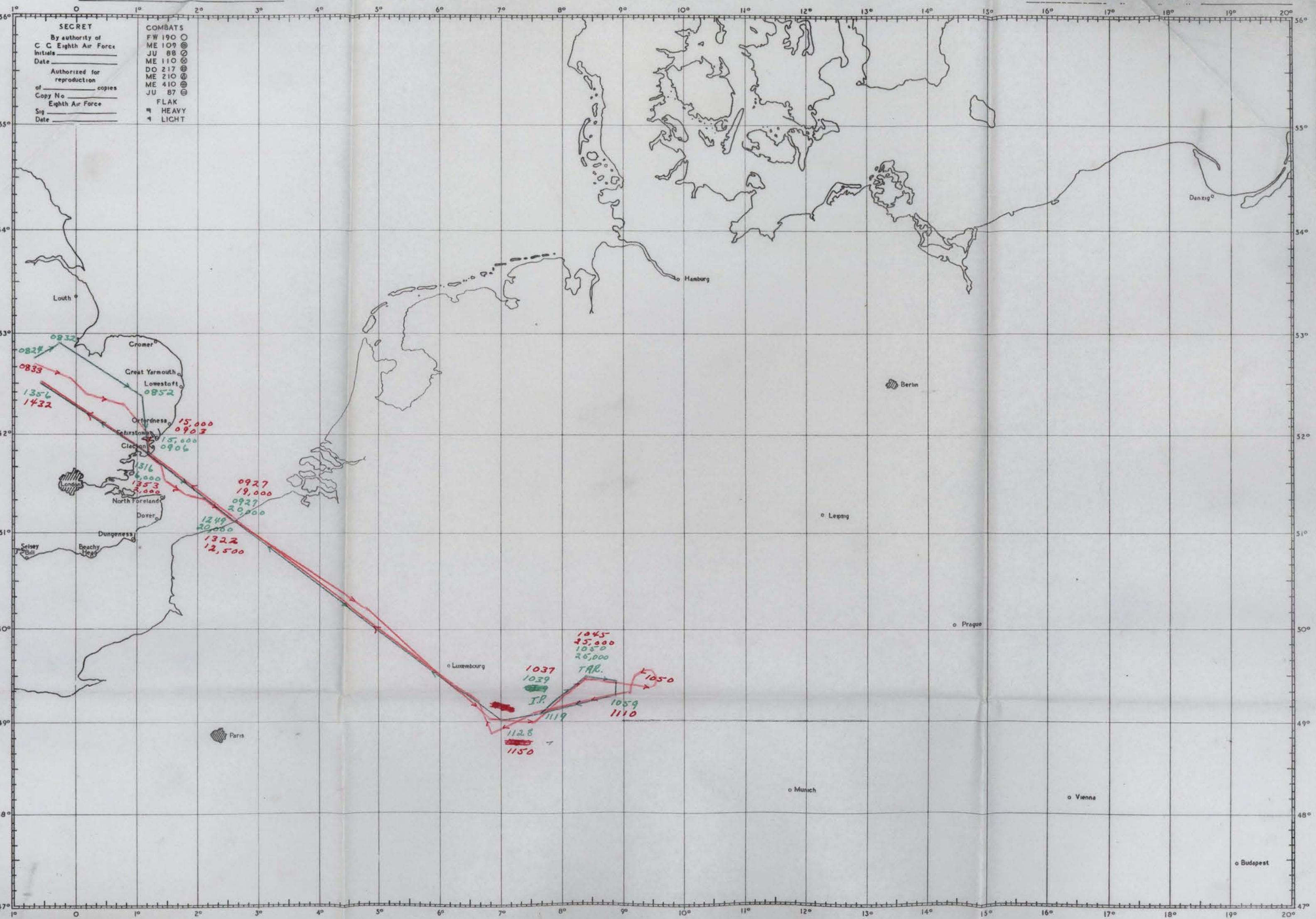
Alt. R. (N)



SECRET
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C C Eighth Air Force
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reproduction
of _____ copies
Copy No _____
Eighth Air Force
Sig _____
Date _____

COMBATS
FW 190 ○
ME 109 ⊙
JU 88 ⊙
ME 110 ⊙
DO 217 ⊙
ME 210 ⊙
ME 410 ⊙
JU 87 ⊙
FLAK
HEAVY
LIGHT

DECLASSIFIED PER 3125 26
BY 603 NARA/ST
DATE 11/11/01



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COMBATS
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ME 109 ⊙
JU 88 ⊙
ME 110 ⊙
DO 217 ⊙
ME 210 ⊙
ME 410 ⊙
JU 87 ⊙
FLAK
HEAVY
LIGHT



Target No.
6 (d) (vi) 53

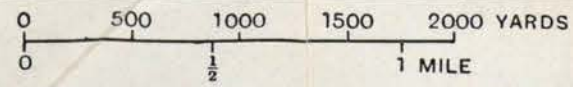
RAILWAY MARSHALLING YARD

MANNHEIM (GERMANY)

Illustration No.
6 (d) (vi) 53/5

PFE

Illustration No.
6 (d) (vi) 53/5



Photographed 1940/1943

(1 : 32,000) approx

Issued December 1943



A.I.3c (1)

TYPE A

DECLASSIFIED PER NND 745000
BY SP-1 NARA DATE 1/22/11

W.D.A.G. FORM
12 E. Modified
1-9-44 401st BG APO 557

Low Box
COMBAT BOMBING FLIGHT RECORD

BOMBARDIER Maj. J. Pickoff DATE 9 September 1944
PILOT Lt. T. D. Carroll TAKE OFF 0707
NAVIGATOR Lt. P. F. Kaiser AI RPLANE _____
WING 94th A GROUP 401st SQDN _____ LANDED 1456

OBJECTIVE Mannheim, Germany (MPI) _____

METHOD OF ATTACK _____ X _____
Individual Flight Squadron Group wing

NUMBER A/C IN GROUP 12 COMPOSITE GROUP _____

DEFLECTION AND RANGE SIGHTING GROUP _____ COMPOSITE GROUP _____

NUMBER A/C DROPPING BOMBS BY OWN SIGHTING OPERATION: FFF

BOMBS, TYPES AND SIZES M-17 Aim. clusters I. B. FUSING: NOSE M-127 TAIL _____

BOMBS, TYPES AND SIZES _____ FUSING: NOSE _____ TAIL _____

NUMBER OF BOMBS LOADED 144 x 500 M-17 RELEASED 144 IB's

INFORMATION AT RELEASE POINT:

Altitude of Target 300 Temp Aloft: Metro -35 Actual -29

True Altitude above target 23690 Mag Head, order 56 Actual 41

Ind. Altitude 24,000 True Heading 35

Pressure alt of target -128 Drift, Est 0 Actual 38

Altimeter setting 29.92 True Track 38

C.I.A.S. 150 I.A.S. 150 Actual Range _____

G.S. Est 282 Actual 252 B.S.Type M9

Wind Direc Metro 230 Actual 260 Time of Release 1046

Wind Veloc. Metro 58 Actual 56 Intervalometer Setting Min.

D.S. 123 Trail 132 ATF 43.46 Length of Bombing Run 42 miles

Tan. D.A. Est .545 Actual FFF C-1 Pilot _____ A-5 _____

Mean Temp: Metro -12 Actual -12 Manual Pilot _____

Type of Release: Lead A/C Salvo Type of Release: Other A/C ~~Salvo~~ 200ft.

W.D.A.G. FORM
12 E. Modified
1-9-44 401st BG APO 437

HIGH BOX
COMBAT BOMBING FLIGHT RECORD

BOMBARDIER Lt. E. K. Stout DATE 9 September 1944
PILOT Lt. Coleman TAKE OFF 0705
NAVIGATOR Lt. H. E. Kren AIRPLANE _____
WING 94th A GROUP 401st SQDN _____ LANDED 1450
OBJECTIVE Mannheim, Germany (MPI) _____

METHOD OF ATTACK _____ X _____
Individual Flight Squadron Group wing

NUMBER A/C IN GROUP 11 COMPOSITE GROUP _____

DEFLECTION AND RANGE SIGHTING GROUP _____ COMPOSITE GROUP _____

NUMBER A/C DROPPING BOMBS BY OWN SIGHTING OPERATION: Dropped on smoke bomb

BOMBS, TYPES AND SIZES 12 x 500 M-17 IB FUSING: NOSE M 127 TAIL _____

BOMBS, TYPES AND SIZES _____ FUSING: NOSE _____ TAIL _____

NUMBER OF BOMBS LOADED 132 x 500 M-17 IB RELEASED 120 IB's

INFORMATION AT RELEASE POINT:

Altitude of Target	<u>300</u>	Temp Aloft: Metro	<u>-35</u>	Actual	<u>-37</u>
True Altitude above target	<u>15,400</u>	Mag Head, order	<u>56</u>	Actual	<u>320</u>
Ind. Altitude	<u>25,100</u>	True Heading	<u>50</u>		
Pressure alt of target	<u>328</u>	Drift, Est	<u>0</u>	Actual	<u>42</u>
Altimeter setting	<u>29.92</u>	True Track	<u>54</u>		
C.I.A.S.	<u>150</u>	I.A.S.	<u>150</u>	Actual Range	_____
G.S. Est	<u>262</u>	Actual	<u>260</u>	B.S. Type	<u>119</u>
Wind Direc Metro	<u>230</u>	Actual	<u>273</u>	Time of Release	<u>1057</u>
Wind Veloc. Metro	<u>58</u>	Actual	<u>33</u>	Intervalometer Setting	<u>Min.</u>
D.S. Trail	<u>118.6</u>	ATF	<u>44.70</u>	Length of Bombing Run	<u>42 miles</u>
Tan. D.A. Est	<u>.607</u>	Actual	_____	C-1 Pilot	<u>A-5</u>
Mean Temp: Metro	<u>-12</u>	Actual	<u>-12</u>	Manual Pilot	_____
Type of Release: Lead A/C	<u>Salvo</u>	Type of Release: Other A/C	<u>200 ft.</u>		

HEADQUARTERS
401ST BOMBARDMENT GROUP (H)
Office of the Communications Officer
AAF Sta 128, APO 557

J-A-2

Reference Field Order 491.

9 SEPTEMBER 1944

SUBJECT: Communications Report, Operational Mission No 140.

TO : Commanding Officer, 401st Bomb Gp (H), AAF Sta 128, APO 557.

SECTION ONE - USE OF RADIO NAVIGATIONAL AIDS

- | | | | |
|---------------------|----------|------------------------|--------------------|
| 1. VHF/DF Bearings: | | 5. Radio Beacons used: | |
| to 401st A/G | <u>∅</u> | Splashers | <u>19</u> |
| to other A/C | <u>∅</u> | Fixed Beacons | <u>∅</u> |
| 2. HF/DF Bearings | <u>1</u> | Bunchers | <u>34</u> |
| 3. MF/DF Fixes | <u>∅</u> | 6. Total A/C using Gee | <u>35</u> |
| 4. Distress Action | <u>∅</u> | Maximum Fix | <u>5030N 0006E</u> |

SECTION TWO - REPORTED EQUIPMENT DEFICIENCIES

- | | | | |
|------------|----------|----------------|----------|
| 1. Liaison | <u>1</u> | 5. Interphone | <u>1</u> |
| 2. Command | <u>1</u> | 6. Gee | <u>∅</u> |
| 3. VHF | <u>∅</u> | 7. IFF | <u>∅</u> |
| 4. Compass | <u>∅</u> | 8. Others, H2X | <u>∅</u> |

SECTION THREE - REMARKS

HAROLD M. KENNARD, JR.
Capt, Air Corps,
Gp Comm O.

S E C R E T

Report A.A. Gunfire.

401st BOMBARDMENT GROUP (H)

Assigned Mannheim
 Target: Bomed Mannheim, Germany Date of Mission 9 Sept. 44

Route as Flown:-- 0903 (5152-0110E) 0927 (5107-0238E) 1037 (4904-0738E)
 (Target - 360° - 1322 (5107-0238E))

Weather conditions: (a) At target 10/10
 (b) En route 9/10-10/10 - 15,000 tops
 Were our A/C "Seen" or "Unseen" targets? (a) At target Unseen
 (b) En route Seen and Unseen
 Any condensation trails? Yes

Description of Flak at Target, including MD OF FIRE CONTROL
Moderate to intense of barrage and tracking type, accurate for both height and deflection.

Flak encountered or observed en route. (In the order experienced)
Encountered 1123 (4914-0833E) 22,000 Mod. Fair to Good Fair to Good
Blk. Tracking.
1211 (4908-0608E) 20,000 Meager Good Good Blk. Tracking.

Was CHAFF carried? Yes
 How discharged? As Briefed
 Position of Group 94th "A" CBW

Details:-

	A/C over enemy territory	A/C Damaged	A/C lost to Flak	Time over Target	Time of Bomb away	Height	Axis of Attack	Bomb Run
Lead	12	10		1045	1045	25,000	45 T.	8 Min.
High	11	2	1	1056	1056	25,600	320 T.	"
Low	12	6		1046	1046	23,800	35 T.	"
Totals	35	18	1					

Comments - Phenomena:-

Lt. P. R. Myers

OFFICE OF THE INTELLIGENCE OFFICER
STATION 128 - APO 557
U. S. ARMY

D-K-4

9 September 1944.

SUBJECT: Crew Comments and Suggestions.

TO : COMMANDING OFFICER, AAF Sta. 128, APO 557, US Army. (Thru Lt. Col. William T. Seawell).

1. Lt. Charles W. Utter, pilot A/C 1863, "No flares were put in our A/C."
2. Lt. Raymond H. Hillestad, pilot A/C 7931, "Heating system out, causing bad icing on windshield, making it difficult to fly formation."
3. Lt. Paul J. Southerland, pilot A/C 7113, says flak suits should be left in A/C. They were damp today and stiff.
4. Lt. Bernard R. Hodowski, navigator A/C 1087, states that studs were bent on flak suits, some had no studs at all. Also, no safety release.
5. Lt. Elliot S. Harris, navigator A/C 7632, "Too much violent evasive action on bomb run. Formation poor enroute, straggling bad."
6. Following comments were made regarding transportation:
 - a. Lt. Charles H. Aekin, pilot A/C 487, and crew have had trouble in the past and also today in getting a truck to pick them and their equipment up after landing (dispersal #16).
 - b. Lt. Clayton R. Budd, pilot A/C 2947, states that everytime they change A/C they have to wait for transportation, as drivers are evidently ^{not} told of change.
 - c. Lt. William Norton, navigator, A/C 6145, and crew want to complement a truck driver by the name of "Preston" who is unusually good.
7. Lt. Wilbur C. Wright, pilot A/C 7872, "Low Squadron Lead in Low Box kept Squadron in prop wash before target. Should fly in a little lower and a little wider."
8. Sgt. William M. Duke, CTG A/C 1730, states that 614th armament did not tell him about safety on salvo lever, and he dropped a second late.
9. Lt. John C. Crozier, pilot A/C 7869, states that Wing Lead navigator took us off course after target and we caught flak on account of it.

W. B. FRY,
Major, Air Corps,
Group S-2 Officer.

HEADQUARTERS
401ST BOMBARDMENT GROUP (H)
Office of the Armament Officer
AAF Station 128

F-C-2

APO 557
6 September 1944

SUBJECT: Armament Malfunction Mission Report

TO : Commanding General, 1st Bombardment Division, APO 557
ATTN: Division Armament Officer

1. Date of Mission: 5 September 1944.
2. No gun malfunctions were reported.
3. The following turret malfunctions were reported:
 - a. A/C # 42-39993 - Vickers Unit motor burned out in Ball Turret. Motor has been replaced.
4. The following bombing equipment malfunctions were reported:
 - a. A/C # 42-107113 - Selector switch on intervalometer damaged. Bombs were salvoed. Intervalometer has been replaced.
 - b. AA/C # 42-97869 - A-2 release inoperative. Bombs were salvoed. Release has been replaced.
 - c. A/C # 43-38977 - Clutch in bomb bay motor burned out. This clutch has been replaced.
 - d. A/C # 42-31091 - Intervalometer inoperative. Bombardier salvoed bombs. Intervalometer has been replaced.
 - e. A/C # 42-31591 - Left side ran off in train; had to salvo right side. Bombardier evidently did not have switch turned on in right bomb bay. This airplane is not equipped with the all-electric bomb release system.
 - f. A/C # 42-97931 - Bombs were brought back. Interrogation of Bombardier disclosed that he failed to turn bomb bay selector switches on. This airplane is equipped with the all-electric bomb release system.
5. There were twenty-two (22) aircraft equipped with the all-electric bomb release system participating in the mission.

SAM P. BROOMHALL JR.
1st Lt., Air Corps,
Group Armament Officer

OFFICE OF THE INTELLIGENCE OFFICER
STATION 128 - APO 557
U. S. ARMY

D-E-1

5 September 1944.

SUBJECT: Comments of Crews Participating in Mission to Ludwigshaven,
5 Sept 1944.

TO : Commanding Officer, Station 128, APO 557, U.S. Army. (Thru
Lt. Col. W.T. Seawell).

1. Lt. Estel G. Burns, Pilot A/C 992, reported that A/C 993 (Lt. Gibson, Pilot) was lax in filling in when the low squadron leader returned to base because of flak damage. Lt. James A. Knost, Pilot A/C 393, who was leading the second flight of the low squadron in the lead box, reported that there was apparently some confusion among the commanders of A/C 993 and 992 regarding who was supposed to fill in.
2. T/Sgt. John F. Thompson, ROG A/C 600, stated that his mike cord was too short and hindered him when throwing out chaff.
3. T/Sgt. Jack P. Mayer, ROG A/C 187, reports that chaff is bundled so tightly of late that it is almost impossible to open bundles and discharge them during the allotted period of time. S/Sgt. James S. Parkes, ROG A/C 869, says chaff jams in chute and seems to form a ball, not dispersing properly in the air.
4. Lt. Paul F. Waisey, Navigator A/C 088 (Major William C. Garland, High Box Leader) stated that, in addition to malfunction of PFF equipment, his Gee box and his radar altimeter both refused to function.
5. Lt. Herbert Y. Dow, Pilot A/C 125, reported that the 94th "A" CBW carried on too much conversation over VHF.
6. Comments concerning the excellent breakfast served at the combat mess this morning were made by the crews of Lt. Wilbur C. Bright, Pilot A/C 330, Lt. Harry E. Haskett, Pilot A/C 310 and Lt. John Wdy, Pilot A/C 113.

W. B. FRY,
Major, Air Corps,
Group S-2 Officer.

3624

LEAD BOX 94th CBW B

MAJOR MAUPIN

5 Sept 44

Maupin

612

MC GORD (MAUPIN

SC U 7947(pff

LUDEMAN

MANNIX

SC K 1087

IN Y 7690(pff

612

613

LOUGHLIN

LIPPERT

SC G 7962

IN D 8187

BURNS

GIBSON

BAKER

KEELING

SC D 6992

SC C 9993

IN U 7706

IN M 8267

KNOT

SC R 2393

HOCKING

MAXWELL

Spare lead IY H 7836

SC L 7832

SC H 2398

Grnd spares SC M 7039

IN K 1072

SC J 7790

MOHLER

SC B 1662

*All Bakes
max - m + 7 I B'S*

~~_____~~
~~_____~~
~~_____~~

HIGH BOX 94TH "B" WING

Combat Flight Leader

Date

Deputy Flight Leader

MAJOR GARLAND

5 TUESDAY 1944

LT. HARASYN ^{SQDN}

612th SC JABWOCK
613th IN MACRO
614th IW GOLFCLUB
615th IY BUZZARD

614th

CARROLL (GARLAND)

IW C 8033 (PFF)

SISSON

HARASYN

IN N 6104

SC S 7938

^{SQDN}

614th

SILVERSTEIN

IY B 1730

^{SQDN}

613th

HANSON

IN T 7736

MAYS

IW O 7602

HAYES

IW M 6236

BUDD

IN J 1591

JENNING

IN A 8160

KOVACH

IW J 2659

BRIGHT

IW Z 8330

FILEMYR

IW H 7869

SPARES

LERWICK

IN S 2947

GROUND SPARE SC M 7039
IN K 1072
SC J 7790

LOW BOX

LTE COL. SEAWELL

Date 5 Sept 1944.

Combat Flight Leader

Date

Deputy Flight Leader

LT HASKETT

615th
SQDN

HERRAN (SEAWELL)

612th SC JABWOCK
613th IN MACRO
614th IW GOLFCLUB
615th IY BUZZARD

IY Q

8077 ✓

GRIMM

HASKETT

IY G

1983 ✓

IY P

6310 ✓

615th
SQDN

613th
SQDN

OAS

ETTERS

IY E

~~8159~~

IN B

6132

SOMBART

8159 ✓

WINGARD

CAMPBELL

BURGE

IY R

6146 ✓

IY O

1091 ✓

IN Q

7931

SC O

7487

DOW

IY D

8125 ✓

UDY

CALLAWAY

IY J

7113 ✓

IY C

2468 ✓

SPARES

SULLIVAN

SPARE LEAD IY H 7636

GROUND SPARES SC M 7039

IN K 1072

SC J 7790

IY A

1077 ✓

DAVES

IY F

7684 ✓

(to coast only)
do not load

612TH BOMBARDMENT SQUADRON (H)
401ST BOMBARDMENT GROUP (H)
OFFICE OF THE ENGINEERING OFFICER
STATION 128
APO 557

5 September 1944

SUBJECT: Battle damage Report

TO: Engineering Officer, 401st Bombardment Group (H)
Station 128, APO 557, U.S. Army

1. The following is the battle damage report for the airplanes operated by this Squadron on the combat mission completed this date.

AIRPLANE NO.	BATTLE DAMAGE
42-102398	1. Flak hole right side of vertical fin-St a # 9. Out left side. 2. Hole in top right side of plexiglass nose.
42-39993	1. Hole in right side of fuselage just below horizontal stabilizer. 2. Hole in bottom of right wing tip. Out top. 3. Hole in bottom of left wing-Sta # 2.
42-106992	1. Hole in bottom of right wing-Sta # 8. 2. Hole in Accessory Column on # 4 Engine. 3'o'clock. 3. Hole in bottom of right horizontal stabilizer tip. out top. 4. Hole in bottom leading edge of left horizontal stabilizer-Sta # 168. Out top. 5. Hole in top leading edge of left horizontal stabilizer.
42-97938	1. Hole in top of right wing-Sta # 4. Out bottom. 2. Hole in bottom of right wing.-Sta # 8. Cut main fuel hose to tank. 3. Hole in top of right wing -Trailing edge-Sta # 16. 4. Hole in top of left wing- Sta # 30. 5. Hole in top of # 1 oil cooler inspection cover. 6. Hole in top left wing -Sta # 2. Main fuel tank change
42-102393	1. Flak hole in right horizontal stabilizer-Sta # 112 in stabilizer out thru elevator.
42-97947	1. Flak hole in trailing edge of left wing behind # 1 engine. 2. Flak hole in right wing at sta # 8 -Trailing edge.
42-31087	1. Flak hole in left side of fuselage under neath flight deck at Sta # 3F.

BATTLE DAMAGE (continued)

5 September 1944

AIRPLANE NO.

BATTLE DAMAGE

42-31087

1. Flak hole in bottom of fuselage-Sta # 3D.

42-97962

1. Flak hole left side of fuselage at Sta # 9.5-
severed rudder left cable.

2. Flak hole left wing above # 1 gas tank.

42-97487

1. Negative

43-37632

1. Negative

42-107039

1. Negative

Herbert O. Kimmel
HERBERT O. KIMMEL
Capt. Air Corps
Engineering Officer

BRIEFING NOTES

THE TARGET IS THE CHEMICAL WORKS OF THE I.G.FARBENINDUSTRIE, WHICH IS THE DUPONT OF GERMANY SINCE IT IS ONE OF THE LARGEST, ~~AND MOST EXTENSIVE~~ AND IMPORTANT IN EUROPE.

THE TOTAL TARGET AREA IS VERY LARGE ~~COVERING~~ BEING NO LESS THAN THREE MILES LONG AND 3/4 MILES WIDE AND STRETCHING ALONG THE BANKS OF A PROMINENT RIVER. YOUR SPECIFIC MPI IS ON THE SYNTHETIC OIL PLANT CONTAINING HYDROGENATION STALLS USED IN JET PROPELLED AND ROCKET BOMBS, AND IS ALMOST SITUATED AT ABOUT THE CENTER OF THE SOUTHERN PORTION OF THE TARGET.

APART FROM ITS ENORMOUS ~~PRODUCTIVE~~ CAPACITY IN SYNTHETIC OIL THE WORKS ARE OF PARTICULAR IMPORTANCE TO GERMANY AS A CENTRE OF RESEARCH ON OIL, RUBBER AND EXPLOSIVES.

IF PFF, ALL A/C WILL ATTACK BUILT-UP AREA LOCATED ON THE OTHER SIDE OF THE RIVER OF THE VISUAL TARGET. THE MICKEY OPERATORS HAVE ENOUGH INFORMATION TO PUT OUR FORMATION DIRECTLY ON THE BOMB LINE.

~~ANNOUNCEMENT~~ ANNEX STATES THAT THE RELATION OF THESE TARGETS TO THE PRESENT ~~DPND~~ OPERATIONS MAKES THEM OF VITAL IMPORTANCE SINCE THEY ARE OIL CENTRES, M/Y'S SUPPLY CENTERS AND LINES OF COMMUNICATION OF PARAMOUNT NECESSITY TO THE GERMANS. AS A MATTER OF RECORD AND FACT OUR STRATEGIC BOMB LINE LIES TO JUST TO THE WEST OF THE TARGET.

LAST RESORT TARGET IS ANY MILITARY TARGET POSITIVELY IDENTIFIED AS BEING EAST OF THE RHINE.

FIGHTER SUPPORT:

2 Gps. OF P 51'S
1 " " " "

EPPIE PROCEDURE:

LAST MINUTE INTELLIGENCE AND SPECIAL INSTRUCTIONS:

POSSIBLY ONE SOUTH BOUND CONVOY ON ROUTE OUT AND ONE SOUTH BOUND ON ROUTE BACK.

LT. H.L.KNOPMAN

OPERATIONAL ROUTE FORECAST

DATE 9 September 1944
 PERIOD 0600 - 1530
 AG P BR HQ SOS 122929

	A Base to Target	B Target to Base	C	D
WEATHER	Cloudy with light to moderate intermittent rain showers.	Cloudy with slight to moderate intermittent rain showers.		<u>CONFIDENTIAL</u>
CLOUDS	6-9/10 Cumulus base 1500 tops 12-15,000ft. Cumulonimbus in frontal line off East Anglia tops 25-27,000ft. becoming at 50 Deg North 4-6/10 Cumulus base 2000ft tops 12-15,000ft with isolated Cumulonimbus tops to 27,000ft. Medium and High Cloud of indefinite type and variable amount formed off the tops of Cumulonimbus.	SAME AS ROUTE OUT.		****NOTE**** Dense persistent Contrails above 22,000 ft. XXXXXXXXXXXX FOR TARGET PRESSURE ALTITUDE ADD TARGET ELEVATION TO (LINUS) -128 ft. TARGET SURFACE PRESSURE 30.06 inches
ICING	Light 4000ft becoming 6000ft south of 50 Deg N. Mod. Clear in Cumulus Top.	6000ft becoming 4000ft north of 50 Deg N. Mod. Clear in Cumulus Tops.		
VISIBILITY	4-miles but 2-miles in rain showers becoming unrestricted aloft. Variable at target 30 miles.	Unrestricted aloft and 6 miles plus at bases on return except 2-4 miles in rain showers.		
HEIGHT	DIRECTION VELOCITY	DIRECTION VELOCITY	DIRECTION VELOCITY	DIRECTION VELOCITY
SURFACE	Base to 03 Deg E. 300 20	03 Deg E to 06 Deg E. 270 15	06 Deg E to Target 260 15	Temperatures. Plus 13
5000 FT	300 20	270 20	250 25	Plus 02
10000 FT	290 25	270 25	240 35	-08
18000 FT	290 30	260 25	240 40	-18
20000 FT	230 35	260 30	230 45	-25
25000 FT	230 40	260 35	230 50	-35
30000 FT	230 50	260 40	230 55	-43

BASE ALTIMETER SETTING 30.03 inches TARGET SURFACE TEMP plus 13 TARGET MEAN TEMP at 25,000ft. -11.7
 TEMP. AT 25,000 FT. -35.0 TARGET SURFACE (PRESSURE-ALT) -128 ft.

DECLASSIFIED PER ANN D 745003
 BY AS2 NARA DATE 1/21/11

5-3

612th BOMBARDMENT SQUADRON (H)
 401st BOMBARDMENT GROUP (H)
 Office of the Operations Officer
 APO 557

AAF Station 128
 9 September 1944.

SUBJECT : Loading List.

TO : Operations Officer, 401st Bombardment Group (H), APO
 557, AAF Station 128.

Plane 42-106992

P	Schaunaman, George S.	1st Lt.	612th
CP	Hobgood, James R.	2nd Lt.	"
N	Parrier, Robert E.	2nd Lt.	"
B	Sandoe, Kenneth E.	2nd Lt.	"
RO	Kopitnikof, Irving G.	T Sgt.	"
TTG	Morris, Thomas P.	T Sgt.	"
BTG	Willet, Edward H.	S Sgt.	"
TG	Williams, Clarence P.	S Sgt.	"
FG	Curry, Edward A. Jr.	S Sgt.	"

Plane 43-37962

P	Loughlin, David (NMI)	1st Lt.	"
CP	McEedith, Charles F.	1st Lt.	"
N	Bernard, Roger L.	1st Lt.	"
B	Sedlak, Edwin F.	1st Lt.	"
RO	Sommers, James L.	T Sgt.	"
TTG	Livingston, Oliver E.	T Sgt.	"
BTG	Punte, John B.	S Sgt.	"
TG	Bailey, Albert M.	S Sgt.	"
FG	Dralle, Arlo W.	S Sgt.	"

M.J.H.

Plane 42-31087

P	Ludeman, Louis H.	1st Lt.	"
CP	Holland, Martin O.	2nd Lt.	"
B	Hodowski, Bernard R.	2nd Lt.	"
B	Wolchik, Walter (NMI)	2nd Lt.	"
RO	Robbins, Gene W.	T Sgt.	"
TTG	Smith, Nelson E.	T Sgt.	"
BTG	Meyers, Gerald (NMI)	S Sgt.	"
TG	Katanic, George P.	S Sgt.	"
FG	Perkel, Max (NMI)	S Sgt.	"

Plane 42-97632

P	Hocking, Bert E.	1st Lt.	"
CP	Merritt, William R.	2nd Lt.	"
N	Harris, Elliott S.	1st Lt.	"
B	Chayka, William J.	2nd Lt.	"
RO	Moore, Donald J.	T Sgt.	"
TTG	Cannon, James W.	T Sgt.	"
BTG	Keryran, Peter P. Jr.	Sgt.	"
TG	Thomas, Ernest H.	S Sgt.	"
FG	Garrett, Milton (NMI) Jr.	S Sgt.	"

Plane 42-102398

P	Maxwell, Charles T.	1st Lt.	612th
CP	McLeod, Lucien P.	2nd Lt.	"
N	Hillman, James K.	2nd Lt.	"
B	O'Brien, Eugene B.	S Sgt.	"
RO	Searcy, Marion E.	T Sgt.	"
TTG	Thomas, Robert Lt	T Sgt.	"
BTG	Lamoureux, Duane A.	S Sgt.	"
TG	Walborn, Luther B.	S Sgt.	"
FG	Keith, Buddy N.	S Sgt.	"

Plane 42-97487

P	Aiken, Charles H.	1st Lt.	"
CP	Hanford, Charles J. Jr.	2nd Lt.	"
N	Osborn, Charles R.	1st Lt.	"
B	Benton, David (NMI)	2nd Lt.	"
RO	Barrow, John D.	T Sgt.	"
TTG	Peterson, Harry A.	S Sgt.	"
BTG	Gael, Ernest A.	S Sgt.	"
TG	Fenton, Lawrence E.	S Sgt.	"
FG	Potter, Howard J. Jr.	S Sgt.	"

Plane 42-102393

P	Knost, James A.	1st Lt.	"
CP	Remley, Jack A.	1st Lt.	"
N	Gabriel, Fred V.	2nd Lt.	"
B	Lignore, James C.	S Sgt.	"
RO	Patterson, Russell C.	T Sgt.	"
TTG	Wilson, James L.	T Sgt.	"
BTG	Dodge, Dewayne H.	S Sgt.	"
TG	McCabe, Arch (NMI)	S Sgt.	"
FG	Jedziniak, John (NMI)	S Sgt.	"

Plane 43-37790

P	Bonney, Roy H.	1st Lt.	"
CP	Jolley, Edward R.	2nd Lt.	"
N	Olsen, John B.	2nd Lt.	"
B	Souder, William M.	S Sgt.	"
RO	Pettings, Paul S.	T Sgt.	"
TTG	Lenzen, Ben (NMI)	T Sgt.	"
BTG	Peters, Winfield E.	S Sgt.	"
TG	Detweiler, Robert C.	S Sgt.	"
FG	Dall, Donald D.	S Sgt.	"

Plane 42-107039

P	Harlan, Thomas J. Jr.	2nd Lt.	"
CP	Thorne, Walter W.	2nd Lt.	"
N	Tarr, Charles (NMI) Jr.	2nd Lt.	"
B	Pepper, James D.	S Sgt.	"
RO	Robinson, Paul D.	T Sgt.	"
TTG	Lee, Reed L.	T Sgt.	"
BTG	Smith, Floyd G.	S Sgt.	"
TG	Munford, John V.	S Sgt.	"
FG	Zaragoza, Albert R.	S Sgt.	"

* * * * *

613th BOMBARDMENT SQUADRON (H)
OFFICE OF THE OPERATIONS OFFICER
AAF STATION 128, APO 557

9 SEPTEMBER 1944

LOADING LIST

PLANE NO.	DUTY	RANK	LAST NAME	FIRST NAME	MI
42-31081	P	1st LT.	COLEMAN	EDWARD	W.
	CP	LT. COL.	BROWN	HOWIN	W.
	N	1st LT.	KRON	HERACE	E.
	V	MAJ.	DE JONKERE	F	T.
	B	2nd LT.	STOUT	BIDBRIDGE	K.
	RO	T SGT.	CARRON	CALVIN	A.
	TT	T SGT.	LINDRUM	ALVIN	T.
	TG	S SGT.	KIDMAN	WILLARD	D.
	WG	S SGT.	ANDERSON	EDDIE	V.
		BT.	2/SGT.	MEANEY	ANTHONY
44-6132	P	1st LT.	JETER	ARTHUR	C.
	CP	2nd LT.	CAIN	ROBERT	W.
	N	2nd LT.	HIGH	HARRY	(MI)
	B	S SGT.	FITZENS	WILLIAM	J.
	RO	T SGT.	SHERMAN	LEO	(MI)
	TT	T SGT.	NELSON	RICHARD	D.
	BT	S SGT.	KNAFF	MARTIN	F.
	TG	S SGT.	BAIER	JOHN	J.
	WG	S SGT.	ROBINSON	ROBERT	E.
81187	P	1st LT.	BITTERS	ROY	C.
	CP	2nd LT.	MISENHEIMER	IRA	W. JR.
	N	1st LT.	HASH	JOSEPH	P.
	B	2nd LT.	ANDREU	ROBERT	A.
	RO	T SGT.	SCOLL	EMANUEL	T.
	TT	T SGT.	Mc GEE	EDWARD	T.
	BT	S SGT.	MAES	BERT JR.	(MI)
	TG	S SGT.	WOOD	FREDERICK	A.
	WG	S SGT.	HUCKINS	GARTH	H.
42-102947	P	2nd LT.	BIRD	CLAYTON	R.
	CP	2nd LT.	EMCH	JOHN	H.
	N	2nd LT.	KLOTZ	BENARD	L.
	B	S SGT.	KESACK	JOHN	D.
	RO	S SGT.	SKALA	FRANKLIN	G.
	TT	S SGT.	OLIVER	ERNEST	S.
	BT	SGT.	DESTROISMAISON	ARTHUR	(MI)
	TG	SGT.	ROGEM	HARLAN	(MI)
	WG	SGT.	MURRAY	DALE	S.
267	P	2nd LT.	CANSON	FRANK JR.	(MI)
	CP	2nd LT.	GORTZ	FRANK JR.	V.
	N	2nd LT.	LAWLESS	HARRIS	E.
	B	2nd LT.	BUTCHER	WILLIAM	(MI)
	RO	T SGT.	CURTIS	JAMES	W.
	TT	S SGT.	Mc GEE	RAY	E.
	BT	SGT.	GERALDI	JOSEPH	J.
	TG	SGT.	QUIST	ARNOLD	(MI)
	WG	SGT.	JAMES	LLEWELLYN	(MI)

Abort

43-37736

P
CP
N
B
RO
TT
BT
TG
WG

1st LT.
2nd LT.
1st LT.
S SGT.
T SGT.
T SGT.
S SGT.
S SGT.
S SGT.

HANSON
CRAYTON
WATSON
GREEN
SHAPS
MURRAY
HOONS
MARTZ
LYALL

ALBERT
FREDERICK
HENRY
BERNARD
DONALD
EDMER
DONALD
DALE
LESTER

L.
A.
T.
T.
L.
G.
L.
G.
D,

44-6813

P
CP
N
B
RO
TT
BT
TG
WG

2nd LT.
2nd LT.
2nd LT.
2nd LT.
SGT.
SGT.
SGT.
SGT.
SGT.

NELSON
NEVOIS
KILCZYCKI
WILCOX
DORRIS
WILLIAMS
MAJESKI
Mc CARTHY
ANDERSON

AUGUSTUS
EDGAR
JOHN
BLAINE
JOHN
LAWRENCE
FRANK
JAMES
BOBBIE

J.
W.
S.
B.
T.
E.
B.
J.
D.

42-107009

P
CP
N
B
RO
TT
BT
TG
WG

1st LT.
F/O
1st LT.
T SGT.
T SGT.
T SGT.
S SGT.
S SGT.
S SGT.

THOMPSON
BOHRATE
WRIGHT
Mc CHASE
HAFFZ
LYNBURN
GURSELT
GODFREY
MISKO

WALTER
HERMAN
RICHARD
CLIFTON
ISAAC
WALLACE
HERBERT
BAROLD
HENRY

H.
(NMI)
B.
W.
G.
R.
L.
M.
M.

43-13-38160

P
CP
N
B
RO
TT
BT
TG
WG

2nd LT.
2nd LT.
2nd LT.
SGT.
SGT.
SGT.
SGT.
SGT.
SGT.

HOPLEY
MOE
Mac DONALD
JACOBS
DUNNING
HARDIN
MERRIMAN
VAN PELT
ANDERSON

CHARLES
MORRIS
RICHARD
JOHN
CHARLES JR.
WILLIAM
JAY
HOWOLD
WAYNE

V.
E.
E.
R.
R.
A.
S.
G.
L.

*returned
square*

42-97931

P
CP
N
B
RO
TT
B T
TG
WG

2nd LT.
2nd LT.
2nd LT.
SGT.
SGT.
SGT.
SGT.
SGT.
SGT.

HILLESTAD
Mc LEOD
CAMPBELL
MONTANA
KRIE
DINDEN
ANDREN
FISHERIN
DI GICCO

RAYMOND
REGINALD
FREDERICK
CHRIS
RAYMOND
JAMES JR.
ROBERT
HAROLD
PATSY

H.
L.
L.
A.
E.
B.
M.
(NMI)
G.

SIX HUNDRED AND FOURTEENTH BOMBARDMENT SQUADRON (H)
 FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)
 Office of the Operations Officer

AAF Station # 128
 9 September 1944.

SUBJECT: Loading List.

TO : Operations Officer, 401st Bomb GP (H), AAF Station # 128, APO # 557.

1. Following is the list of Combat Personnel participating in today's mission.

PLANE	<u>42-97760</u>	<u>AE</u>		
P	1st Lt.		CARROLL, TED D.	614th
C	Major		GARLAND, WILLIAM C.	"
N	1st Lt.		KAISER, PAUL F.	"
B	Major		PICKOFF, JULIUS	"
RO	S/Sgt.		Mitchell, Joseph G.	"
TT	S/Sgt.		Leuenberger, Arnold J.	"
BT	T/Sgt.		Campbell, Clarence L.	"
TG	Sgt.		Mell, Jack R.	"
WG	S/Sgt.		Eaton, Earl E.	"

PLANE	<u>42-107064</u>			
P	1st Lt.		HARASYM, ALEXANDER	614th
CP	2nd Lt.		HOSLEY, ROBERT A.	"
N	2nd Lt.		PARKER, ELBERT J.	"
B	2nd Lt.		MARSHALL, JOHN J.	"
RO	T/Sgt.		Friduss, Jarvis H.	"
TT	S/Sgt.		Topic, Glen L.	"
BT	S/Sgt.		Saylor, Emanuel T.	"
TG	S/Sgt.		Capps, George C.	"
WG	S/Sgt.		Bailey, John S.	"

PLANE	<u>42-102659</u>			
P	1st Lt.		KOVACH, JOHN W.	614th
CP	1st Lt.		KELLAM, JAMES W.	"
N	1st Lt.		COSELLI, FRANK J. JR.	"
B	2nd Lt.		FLIEG, STANLEY W.	"
RO	T/Sgt.		Pollard, Omer S.	"
TT	T/Sgt.		Rouhselang, Willard J.	"
BT	S/Sgt.		Guest, Hollis D.	"
TG	S/Sgt.		Schmidt, Edward J.	"
WG	S/Sgt.		Horbatusck, Stepan J.	"

PLANE	<u>42-97145</u>			
P	1st Lt.		LERNICK, HOWARD P.	614th
CP	1st Lt.		JAEGER, ALBERT J.	"
N	1st Lt.		NORTON, WILLIAM	"
B	2nd Lt.		HAGERTY, JAMES J.	"
RO	T/Sgt.		Volz, Bernard Jr.	"
TT	S/Sgt.		Findlay, Matthew R.	"
BT	S/Sgt.		James, Harold L. Jr.	"
TG	S/Sgt.		Healy, John L.	"
WG	S/Sgt.		Schwiederek, John J.	"

Loading List (Con't)

PLANE 42-97872

P	1st Lt.	BRIGHT, WILBUR C.	614th
CP	F/O	WHITTMAN, PAUL F.	"
N	2nd Lt.	SCHNEIDER, JAMES M.	"
B	2nd Lt.	O'HEERN, MELVIN C.	"
RO	T/Sgt.	Russell, James R.	"
TT	Cpl.	Collett, John E.	"
BT	S/Sgt.	Frohman, Howard J.	"
TG	Sgt.	Hayden, Andrew J.	"
WG	S/Sgt.	Classick, John F. Jr.	"

PLANE 42-81863

P	1st Lt.	UTTER, CHARLES W.	"
CP	2nd Lt.	ODEN, EDWARD C.	"
N	2nd Lt.	DAMP, EDWARD	"
B	2nd Lt.	HOPE, JOHN P. JR.	"
RO	Sgt.	Fulton, David W.	"
TT	Sgt.	La Vigne, Robert N.	"
BT	Cpl.	Cole, Harry L.	"
TG	Cpl.	Zaborsky, Stephan A.	"
WG	Sgt.	St. Peter, Donald A.	"

PLANE 42-38236

P	2nd Lt.	HAYES, LEIAND R.	"
CP	2nd Lt.	HAFLEY, WILLIE J.	"
N	2nd Lt.	RHINEHART, WILLIAM B.	"
CTG	S/Sgt.	Kilgore, Edmund W.	"
RO	T/Sgt.	Tyree, Dorsey W.	"
TT	T/Sgt.	Dickson, Beattie B.	"
BT	S/Sgt.	Lawrence, Sterling B.	"
TG	S/Sgt.	Dreon, Louis L.	"
WG	S/Sgt.	Jackson, John A.	"

PLANE 42-97478

P	2nd Lt.	SISSON, NORMAN L.	"
CP	2nd Lt.	HOEMANN, EUGENE E.	"
N	2nd Lt.	CROSSEN, LAVERN (NMI)	"
B	F/O	PICKER, NATHAN (NMI)	"
RO	S/Sgt.	Haluck, Andrew S.	"
TT	Sgt.	Carter, Peter J.	"
BT	Sgt.	Stevens, Calvin J.	"
TG	Cpl.	Ritchie, Francis T.	"
WG	S/Sgt.	Torres, Jose	"
		GARDNER, Gilbert S.	

Loading List (Con't)

PLANE 42-97869

P	2nd Lt.	CROZIER, JOHN C.	614th
CP	2nd Lt.	WEBER, MORRIS	"
N	2nd Lt.	POLSTER, ERVING	"
B	2nd Lt.	WHITING, RICHARD L.	"
RO	Sgt.	Hapner, Clayton	"
TT	Pvt.	Ligon, James E.	"
BT	Cpl.	Page, Joseph L. Jr.	"
TG	Cpl.	Kitts, Keith D.	"
WG	Cpl.	Merrill, Richard E.	"

PLANE 42-97602

P	1st Lt.	BROWN, JOHN J. JR.	"
CP	2nd Lt.	RUSZALKI, JOSEPH F.	"
N	2nd Lt.	BROWN, JOHN D.	"
B	2nd Lt.	SCHIEFER, WILLIAM F.	"
RO	T/Sgt.	Arellano, Garciano J.	"
TT	S/Sgt.	Hoffman, Leon W.	"
BT	Sgt.	Wells, Cledburne D.	"
TG	S/Sgt.	Ellis, James (NMI)	"
WG	S/Sgt.	Martin, Norman D.	"

*turn
spare*

MO	1st Lt.	DREBACH, JOHN T.	614th Flew with Lt. Haskins P -- 615th Sq
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For the Squadron Commander:

JOHN SCHULZ,
 1st Lt., Air Corps,
 Actg Opns Officer.

SIX HUNDRED AND FIFTEENTH BOMBARDMENT SQUADRON (H)
 FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)
 Office of the Operations Officer
 AAF - Sta - 128 - APO - 557

9 September 1944.

SUBJECT: Loading list.
 TO : Operations Officer, 401st Bomb Gp (H), Sta - 128 - APO - 557.
 1. Following is the list of Combat Crews participating in today's mission.

PLANE # 42-31730

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Grimm	William	F.	615th
CP	2nd Lt.	Huesgin	Herman	K.	"
N	2nd Lt.	Mcullen	Willard	C.	"
B	Sgt.	Wofford	Dewey	D.	"
RO	S/Sgt.	Kressler	Oliver	V.	"
TT	S/Sgt.	Brown	Thomas	J.	"
BT	Pvt.	Matts	Dudley	F.	"
TG	Sgt.	Wheeler	Robert	L.	"
FG	Sgt.	Duke	William	W.	"

PLANE # 42-97686

P	2nd Lt.	Charleville	Denver	R.	615th
CP	Col.	Rogner	Harris	E.	GP
N	2nd Lt.	Russell	Edwin	F.	615th
N	2nd Lt.	Chaffey	Charles	G.	"
N	2nd Lt.	Stork	Oliver	L.	"
B	2nd Lt.	Minett	Charles	H.	"
RO	T/Sgt.	MacKeller	Glenn	A.	"
TT	T/Sgt.	Madsen	Peter	C.	"
BT	---	---	---	---	"
TG	2nd Lt.	Johnson	Elvis	E.	615th
FG	S/Sgt.	McKenna	Arthur	(NMI)	"

PLANE # 42-31983

P	2nd Lt.	Callaway	Robert	W.	615th
CP	2nd Lt.	Lawson	Robert	S.	"
N	2nd Lt.	Weiss	Herman	S.	"
B	2nd Lt.	Griffin	Warren	(NMI)	"
RO	S/Sgt.	Virgona	Angelo	J.	"
TT	S/Sgt.	Southerland	James	C.	"
BT	Sgt.	Peltz	Chester	C.	"
TG	Sgt.	Davis	Thomas	(NMI)	615th
FG	Sgt.	Trendleman	Frederick	S.	"

PLANE # 42-28732

PLANE # 43-38125

POST	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Stegemann	Charles	(W.I)	615th
CP	2nd Lt.	Walter	Albert	C.	"
N	F/O	McCaslin	Clayton	W.	"
B	2nd Lt.	Schultz	John	J.	"
RO	T/Sgt.	McKenna	Joseph	(NMI)	"
TT	S/Sgt.	Mais	John	B.	"
BT	Sgt.	Tamburino	Joseph	J.	"
TG	Sgt.	Waser	Martin	G.	615th
FG	S/Sgt.	Sullivan	Robert	E.	"

PLANE # 42-102674

POST	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Cooper	Louis	E.	615th
CP	2nd Lt.	Spansel	Kaye	H.	"
N	2nd Lt.	Ellis	George	O.	"
B	2nd Lt.	D'Agostini	Benedict	R.	"
RO	S/Sgt.	Sherril	Bascom	B.	"
TT	S/Sgt.	Sexton	Myron	W.	"
BT	Sgt.	Maronecelli	Harry	J.	"
TG	Sgt.	Lawrence	Ralph	I.	615th
FG	Sgt.	Gue	Charles	W.	"

PLANE # 43-37947 - 612th

POST	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Haskett	Harry	E.	615th
CP	2nd Lt.	Davis	Thomas	A.	"
N	2nd Lt.	Howze	Sturat	A.	"
B	2nd Lt.	Buvinghausen	Kenneth	D.	"
RO	S/Sgt.	Lynch	Brenden	J.	"
TT	S/Sgt.	Eudaley	Orville	A.	"
N	1st Lt.	DRESBACK	JOHN	D.	614
TG	Sgt.	Hutchinson	William	D.	"
FG	Sgt.	Jones	Hinson	C.	"

PLANE # 4337551

POST	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Sombart	George	W.	615th
CP	2nd Lt.	Shapiro	Leo	(NMI)	"
N	F/O	Wiley	Junior	(NMI)	"
B	2nd Lt.	Brozek	Chester	W.	"
RO	Cpl.	Andrews	Leroy	(NMI)	"
TT	Cpl.	Smith	Elmer	(NMI)	"
BT	Cpl.	Dailey	J.	B. (10)	"
TG	Cpl.	Allen	Lewis	(NMI)	"
FG	Cpl.	Livesey	Lowell	G.	"

VVA - 224 - 128 - VLO - 221
 OFFICE OF THE OPERATIONS OFFICER
 FOUR HUNDRED AND NINETY SEVENTH SQUADRON (H)
 SIX HUNDRED AND FIFTY SEVENTH SQUADRON (H)

SIX HUNDRED AND FIFTEENTH BOMBARDMENT SQUADRON (H)
 FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)
 Office of the Operations Officer
 AAF - Sta - 128 - APO - 557

9 September 1944.

SUBJECT: Loading list.

TO : Operations Officer, 401st Bomb Gp (H), Sta - 128 - APO - 557.

1. Following is the list of Combat Crews participating in today's mission.

PLANE # 44-6146

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Daves	Edward	H.	615th
CP	2nd Lt.	Swisher	Harold	P.	"
N	2nd Lt.	Mezydlo	Ralph	J.	"
B	2nd Lt.	MacDougall	John	C.	"
RO	Sgt.	McKenney	Harold	C.	"
TT	S/Sgt.	Mayfield	William	R.	"
BT	Sgt.	Wheaton	Paul	J.	"
TG	Sgt.	Rollet	James	C.	"
FG	Sgt.	Elston	Hack	A.	"

PLANE # 42-107113

P	2nd Lt.	Sullivan	Paul	J.	615th
CP	2nd Lt.	Cox	Edward	A.	"
N	2nd Lt.	Sassaman	James	R.	"
B	2nd Lt.	Ramsey	John	R.	"
RO	S/Sgt.	Brown	George	(NMI)	"
TT	S/Sgt.	Raciti	Anthony	E.	"
BT	Sgt.	Daley	John	P.	"
TG	Sgt.	Storm	James	L.	"
FG	Sgt.	Cross	William	L.	"

PLANE # 42-31077

P	2nd Lt.	Udy	John	(NMI)	615th
CP	2nd Lt.	Hockaday	Billy	S.	"
N	2nd Lt.	Melahan	Oscar	R.	"
B	2nd Lt.	Youel	Dale	F.	"
RO	S/Sgt.	Knowles	Harry	G.	"
TT	S/Sgt.	Young	Jack	B.	"
BT	Sgt.	Albert	Russell	H.	"
TG	Sgt.	Oviatt	Earl	D.	"
FG	Sgt.	Warn	Albert	E.	"