

*MISSION NO. 165*

*To: <sup>R</sup>HAMBURG , 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 # 165

Date 4 November 1944

ASSIGNMENT

1. Assigned Target: HARBURG, GERMANY
2. Commitments: The 401st Group furnished three 12 A/C squadrons for the 94th "A" Group. Two PFF A/C were furnished in the lead Squadron and one for the High Squadron. A spare accompanied each squadron.

EXECUTION

1. Target Bombed: HARBURG, GERMANY (PFF)
2. a. Divison and Group Leader: LT. COL. B. K. VOORHEES (CARNS)
  - Lead Navigator: 1st Lt. D. B. LIGON (WINOGRAD - "Mickey")
  - Extra Navigator: Capt. W. E. HABERER
  - Lead Bombardier: 1st Lt. M. J. WEIGLER
- b. Low Squadron Leader: Capt. W. S. HARB (CAMPBELL)
  - Lead Navigator: 1st Lt. R. F. WHITNEY
  - Lead Bombardier: 1st Lt. H. S. ARNOLD
- c. High Squadron Leader: 1st Lt. E. W. MERCER
  - Lead Navigator: 1st Lt. L. N. GASKINS (DRESBACH - "Mickey")
  - Lead Bombardier: 1st Lt. T. J. KLEFISCH
3. Flight Over England:
  - a. Takeoff:

Takeoff was normal and as briefed. One aircraft failed to takeoff in the Low Box, the spare of the Lead Squadron filling in.

Mission Summary Report (Cont'd)3. b. Squadron and Group Assemblies:

Assembly was as briefed plus 2,000', stratus layer of clouds being at briefed altitude. Departed Cottesmore Buncher on course, on time, all squadrons formed and in position.

c. Route Over England:

As briefed - points made good and Groups followed according to plan. No difficulty was experienced on the route over England. Louth was reached on time and the Coast departed in good formation; the remaining Groups seemed to be following in good order.

4. Attack:a. Flight to Target:

The 401st led the 1st Division and the route was as briefed except Lead was 2,000' low at the turning point at 1054 - due to slow climb. Bombing altitude reached at specified time and altitudes. Second Division was north of course and 10 minutes late which might have given us some trouble. "B" Group in good position behind lead.

b. Bombing Run:

The Pilot announced the run would be made PFF<sup>R</sup> before the IP was reached. Scattered clouds had become 10/10ths at the IP. The turn was made as briefed and a D.<sup>R</sup> heading was taken toward the target with the Mickey Operator in control. The Navigator's wind was very good and the drift was killed easily. Navigator's ground speed produced a tangent of .65 which needed no alteration whatsoever. When the indices met the Lead Bombardier of the Lead Squadron salvoed. The leaders of the High and Low Squadrons, which were in trail formation, salvoed on the Lead Squadron's smoke marker. All other ships in the formation used a 100 foot intervalometer setting. The AFCE worked satisfactorily. The run was entirely PFF. No strikes were observed.

c. Flight from Target:

The turn off the target was as briefed. One mile west of course at 1214 the Group picked up flak and swung to right on course at coast out. The course was more or less as briefed back over the North Sea and was uneventful.

d. Return to Base:

Weather prevented formation let down as briefed. Levelled off at 15,000 to clear a front. Return otherwise normal with normal formation. All ships landed safely at home base.

Mission Summary Report (Cont'd)

4. e. Weather:

Weather was described as 5/10ths to 7/10ths to continent from there building up to 10/10ths over target to approximately 24,000 feet. Weather along route back was approximately the same.

f. Fight Support:

Fighter support was very good.

g. Comments on Formation:

Formation over target was exceptionally good. Generally good throughout.

h. Conclusions and Recommendations:

Include in field order information of formations which follow approximately same route and are dropping chaff for 1st Division. No mention was made of 2nd Division's route and purpose.

5. Aircraft Not Attacking:

A/C 43-38160. Not Sortie. Returned early because exhaust stack broke on # 3 cylinder # 4 Engine. (Mechanical)

6. Enemy Opposition:

No air opposition encountered. (See Flak Report for Flak)

7. Battle Damage:

<u>Major</u>	<u>Minor</u>	<u>Flak</u>
1	5	6

8. Casualties:

None.

9. Statistical Summary of Operations (See attached form)

10. Bombing Data:

a. Observations:

Due to solid undercast no strikes were observed, no any other observations made.

Mission Summary Report (Cont'd)

10. b. Disposition of Bombs:

Lead Squadron:

All the 12 scheduled A/C EET bombed the target dropping 142 X 500# M64 bombs. The spare filled in with the Low Squadron and dropped its load of 12 bombs on the target.

Low Squadron:

Of the 11 A/C taking off ten bombed the target dropping 128 X 500# M64 bombs. Aborting A/C # 160 returned 12 GP's and A/C # 706 encountering release trouble jettisoned 4 GP's at 5313 - 0945 E. (Spare from Lead Squadron bombed and dropped 12 bombs).

High Squadron:

All of the 12 A/C EET bombed the target, dropping 143 X 500# M64 bombs. The spare returned its load of 12 bombs.

c. Tabular Summary of Disposition of Bombs:

	Aircraft		Bombs				
	Over Target	Bombing	Number	Size	Type	Fusing	
						Nose	Tail
Main Bombfall	36	36	425	500#	M64*	1/10	1/40
Other Attacks	-	-	-	-	-	-	-
<b>Total Bombs on Target</b>			<b>425</b>	<b>500#</b>	<b>M64</b>	<b>1/10</b>	<b>1/40</b>
Other Expenditures			4	500#	M64	1/10	1/40
Bombs Returned			24	500#	M64	1/10	1/40
<b>Total (Loaded on A/C Taking Off)</b>			<b>453</b>	<b>500#</b>	<b>M64</b>	<b>1/10</b>	<b>1/40</b>

\* Incl RDX and GP Bombs.

11. Lost Aircraft:

None.

Submitted By:

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

STATISTICAL SUMMARY OF OPERATIONS

801st Group

1st BD F. O. 546

Date of 4 November 1944

	Lead	High		Low
		PF - GH	PF - GH	
1. No. of A/C Failing to Take Off	-	-	-	1
2. No. of A/C Airborne	11	2	12	12
3. No. of A/C Airborne Less Spares	11	2	12	12
4. No. of A/C Sorties	11	2	11	12
5. No. of A/C Attacking	11	2	11	11
6. No. of A/C Not Attacking	-	-	-	1
(a) Early Returns Included	-	-	-	(1)
7. Name of Primary Target	HARBURG, GERMANY (VISUAL)			
(a) No of A/C Attacking				
(b) No., Size & type of bombs				
8. Name of Secondary Target	HARBURG, GERMANY (PFF)			
(a) No of A/C Attacking	11	2	11	11
(b) No., Size & type of Bombs	132	22	132	128
	500# M64	500# M64	500# M64	500# M64
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	None		None	None
13. - to Flak				
14. - to Flak & E/A				
15. - to Enemy A/C				
16. - to Accident				
17. - to Unknown				

STAT SUMMARY (Cont'd)

	Lead	High	Low
18. Time of Takeoff	0825	0840	0844
19. Time of Attack	1143	1143	1143
20. Average Time of Flight	7.1	7.3	6.9
21. Altitude of Release	24,900	24,700	25,800
22. Visual or PFF	PFF	PFF	PFF
23. Enemy Resistance - AA Int.&ACC.	Meager to Mod. Inaccurate	Meager to Mod. Inaccurate	Meager to Mod. Inaccurate
24. - Fighters	---	---	---
25. - Bombers	---	---	---
26. U.S. A/C Engaged by Enemy A/C	---	---	---
27. Degree of Success	Unobserved	Unobserved	Unobserved

PFF A/C Borrowed from Groups as follows:

PFF A/C Loaned to Groups as Follows:

NOTES: Spare aircraft of Lead Squadron flew and bombed with Low Squadron.

Combat Sq. Leader: LT COL VOORHEES Date: 4 November 1944

Deputy Sq. Leader: LT. DUCKWORTH

Deputy Gp. Leader: LT. DUCKWORTH

401st Lead Sqdn, 94th "A" Gp.  
at T/O, and Cruise.

612 SQDN  
CARNES (VOORHEES)

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

947

LAWRENCE

DUCKWORTH

541

153

612 SQDN

613 SQDN

AIKEN

CARSON

398

187

JONES

BOHNEY

HILLESTAD

MC GOLDRICK

398

790

947

132

COX (RITTING)

662

SCHLIEMANN

ROADMAN

506

992

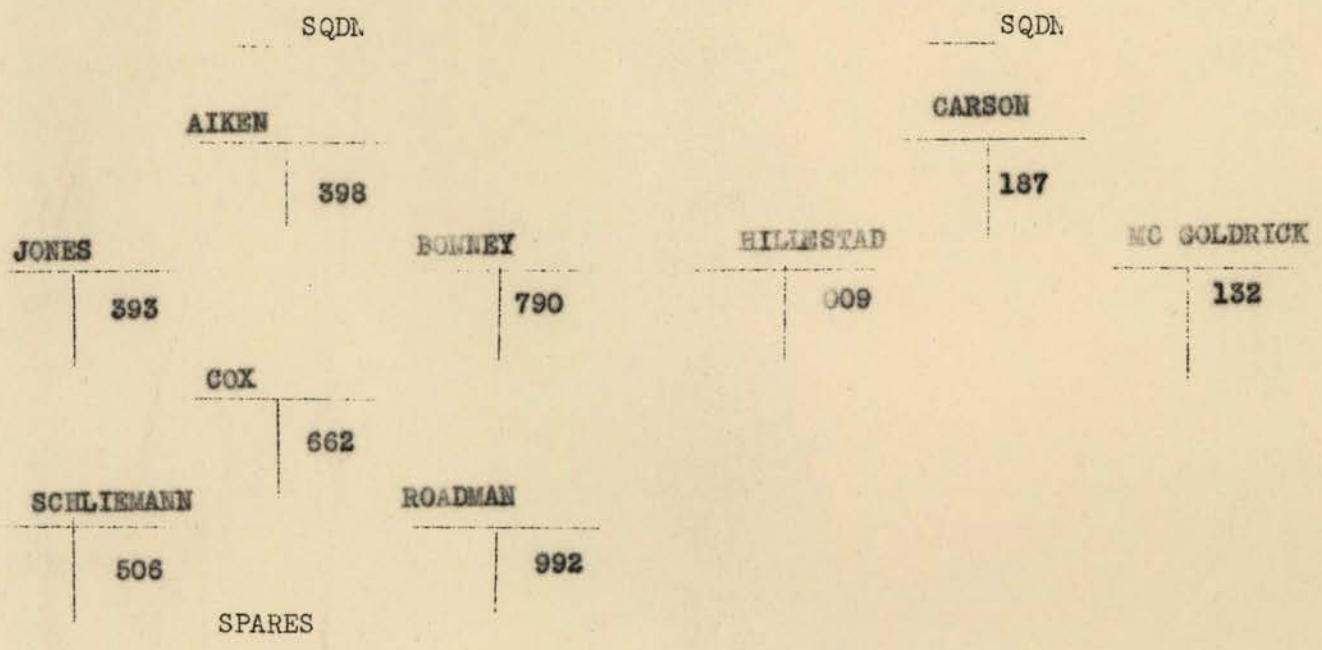
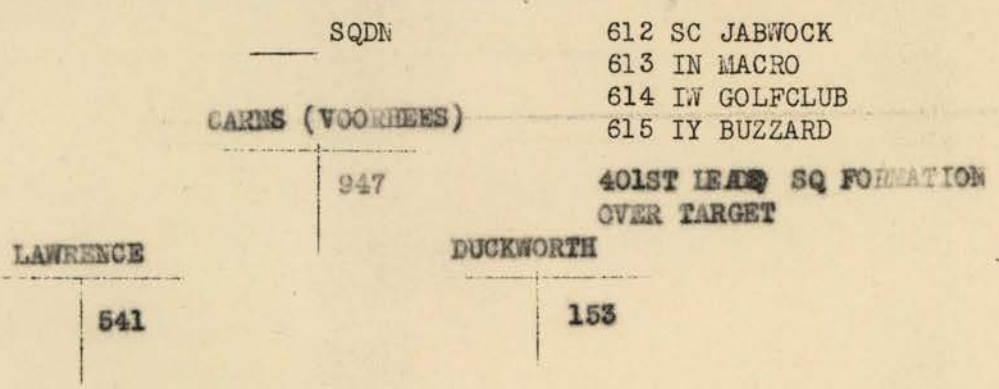
SPARES

BLOETSCHER

993



Combat Sq. Leader: LT COL VOORHEES Date: 4 Nov 44  
Deputy Sq. Leader: LT DUCKWORTH  
Deputy Gp. Leader: LT DUCKWORTH



Combat Sq. Leader: LT MERCER Date: 4 November 1944

Deputy Sq. Leader: LT UTTER

Deputy Gp. Leader: LT DUCKWORTH

401st High Sq 94 "A" Gp at  
T/O, and Cruise.

614thSQDN

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

MERCER

636

SEDER

UTTER

508

565

614 SQDN

615 SQDN

OSHENHIRT

BUDD

464

515

FONDREN

MORAN

CAMPBELL

DOUGLAS

236

677

931

591

CROZIER

330

BABCOCK

ST. AUBYN

659

395

SPARES

MAYS

602 (returned)

Combat Sq. Leader: LT MERCER Date: 4 Nov 44  
Deputy Sq. Leader: Lt UTTER  
Deputy Gp. Leader: LT DUCKWORTH

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

MERCER

646

SEDER

UTTER

401st Hi Sq over target

508

565

SQDN

SQDN

OCHSENHIRT

BUID

464

313

FONIERN

MORAN

CAMPBELL

DOUGLAS

236

677

931

591

CROZIER

350

BABCOCK

ST/AUBYN

659

395

SPARES

Combat Sq. Leader: CAPT HARB Date: 4 November 1944

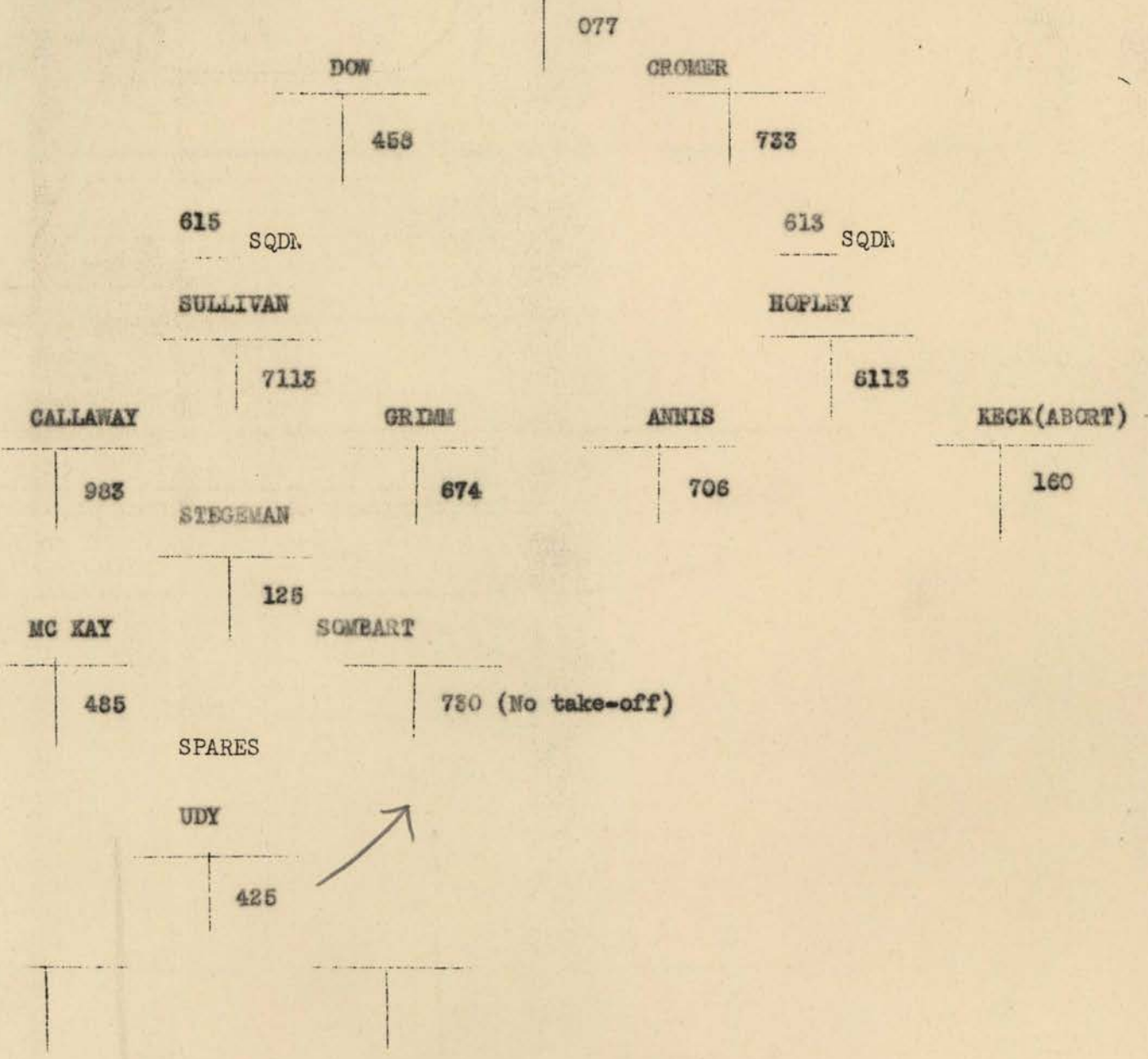
Deputy Sq. Leader: LT CROMER

Deputy Gp. Leader: LT DUCKWORTH

401st Low Sqdn, 94 "A" Gp,  
AT T/O AND CRUIES.

615<sup>th</sup> SQDN  
CAMPELL (HARB)

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



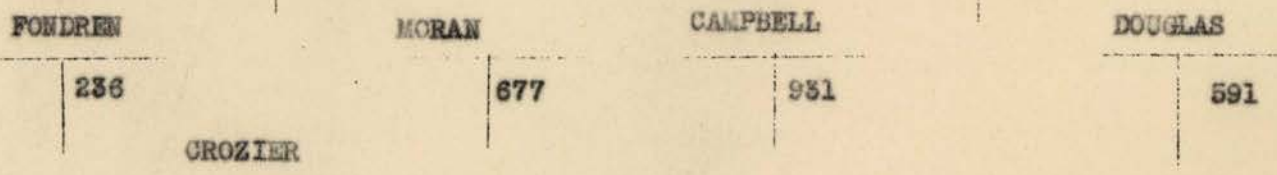
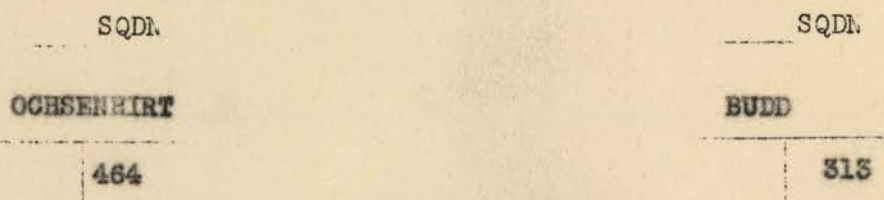
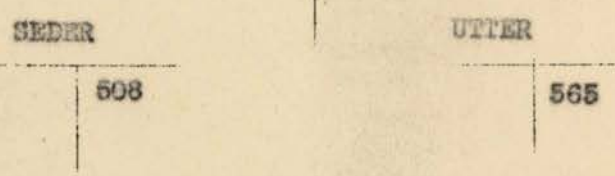
Combat Sq. Leader: LT MERCER Date: 4 Nov 44

Deputy Sq. Leader: LT UTTER

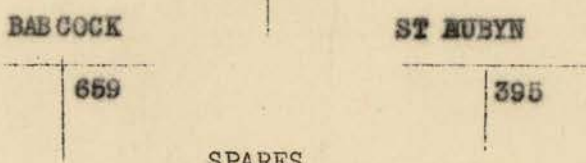
Deputy Gp. Leader: LT DUCKWORTH

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

401st Lo sq over target 546



CROZIER  
330



SPARES

HEADQUARTERS AAF STATION #128  
OFFICE OF THE NAVIGATION OFFICER

4 November

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 0825 hours; Land at 1531 hours.

b. Group formed at 0920 hours at 13000 feet.

c. Formed CBW at 0930 hours at 13000 feet.

d. Began climb at 1006 hours; reached alt. at 1115 hours.

e. Weather encountered over England:

(1) Clouds 5-7 / 10th - Visibility UNL miles.

(2) Wind at altitude 210 degrees, 73 Knots.

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

g. Means of checking Metro Winds Gee and Mickey

h. Joined task force at 1004 hrs. at LOUTH  
(Splasher, City, Coord.)

i. English Coast out at 1006 hrs.; Enemy Coast in at 1115 hrs.

j. Fighter Rendezvous:

(1) Going in 1035 hrs.

(2) Coming back coverage hrs.

k. Wind used for bombing:

(1) 210 degrees, 73 Knots.

(2) Determined by FFF Airplot  
(Method)

l. Bomb run and Method of Target Identifications:

(1) Reached IP at 1137 hrs.

(2) Mag. heading over target 80 degrees.

(3) Altitude over target 25500 feet.

(4) Bombs away at 1143 hrs.

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

FFF

m. Gee:

(1) Coordinates of furthest fix 53 35 N. 04 32 E.

(2) Obtained at 1340 hours.

n. Difficulties encountered with special equipment.

COMMENTS:

/S/ Delbert B. Ligon  
DELBERT B. LIGON  
1st Lt., Air Corps  
Lead Navigator, Lead Box  
SIGNATURE

HEADQUARTERS AAF STATION #128  
 OFFICE OF THE NAVIGATION OFFICER

4 November 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 0844 hours; Land at 1540 hours.

b. Group formed at 0940 hours at 12000 feet.

c. Formed CBW at 0945 hours at 13000 feet.

d. Began climb at 1005 hours; reached alt. at 1130 hours.

e. Weather encountered over England:

(1) Clouds 2-4 / 10th - Visability 30 miles.

(2) Wind at altitude 290 degrees, 55 Knots. (at 15,000)

f. Means of navigation over England. Gee

g. Means of checking Metro Winds Gee

h. Joined task force at 1004 hrs. at 10th  
 (Splasher, City, Coord.)

i. English Coast out at 1004 hrs.; Enemy Coast in at 1130 hrs.

j. Fighter Rendezvous:

(1) Going in 1125 hrs.

(2) Coming back average hrs.

k. Wind used for bombing:

(1) 300 degrees, 60 Knots.

(2) Determined by 11th  
 (Method)

l. Bomb run and Method of Target Identifications:

(1) Reached IP at 1127 hrs.

(2) Mag. heading over target 80 degrees.

(3) Altitude over target 25000 feet.

(4) Bombs away at 1123 hrs.

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

m. Gee:

(1) Coordinates of furthest fix 53 54 N. 05 44 E.

(2) Obtained at 1316 hours.

n. Difficulties encountered with special equipment.

COMMENTS:

/s/ Ray F. Whitney  
 RAY F. WHITNEY  
 1st Lt, Air Corps  
 Lead Navigator, Low Box  
 SIGNATURE

HEADQUARTERS AAF STATION #128  
OFFICE OF THE NAVIGATION OFFICER4 November 1944 1944SUBJECT: Lead Navigator's NarrativeTO : Commanding Officer, 401st Bombardment Group (H)1. Flight plan, Log, and Track Chart Attached.2. Narrative:a. T/O at 0840 hours; Land at 1555 hours.b. Group formed at 0914 hours at 15100 feet.c. Formed CBW at 0914 hours at 15100 feet.d. Began climb at 1006 hours; reached 3000 at 1125 hours.e. Weather encountered over England:(1) Clouds 3/10ths - Visibility 100 miles.(2) Wind at altitude 270 degrees, 51 Knots.f. Means of navigation over England. Gee, Pilotageg. Means of checking Metro Winds D.R. and Pilotageh. Joined task force at 1006 hrs. at Louth  
(Splasher, City, Coord.)i. English Coast out at 1006 hrs.; Enemy Coast in at 1127 hrs.j. Fighter Rendezvous:(1) Going in 1133 hrs. Close support all the way.(2) Coming back \_\_\_\_\_ hrs.k. Wind used for bombing:(1) 270 degrees, 51 Knots.(2) Determined by D.R. and pilotage  
(Method)l. Bomb run and Method of Target Identifications(1) Reached IP at 1136 hrs.(2) Mag. heading over target 58 degrees.(3) Altitude over target 26200 feet.(4) Bombs away at 1145 hrs.(5) Method of target identification and weather over target.10/10ths, mickeym. Gee:(1) Coordinates of furthest fix 53-35N, 04-40 E(2) Obtained at \_\_\_\_\_ source.n. Difficulties encountered with special equipment.Fluxgate out completely, unable to use mickey set.Radio compass out. Not able to get new "Gee" chain.

COMMENTS:

/s/ Leslie E. Gaskins  
LESLIE E. GASKINS  
1st Lt., A. G. High  
Lead Navigator, 401st Sq.

SIGNATURE



Lt. Col. Voorhies

FLIGHT PLAN

PILOT Lt. Carns

NAVIGATOR Lt. D. Ligon

DATE 4 November 1944

STATIONS	0700	ENCINES	0800	TAXI	0815	T.O.	0830
LEAVE BASE	GOTTESMORE 0944						
COAST OUT	1004						
ENEMY COAST	1132						
I.P.	1128						
TARGET	1146						
ENEMY COAST	1317						
ENGLISH COAST	1428						
E.T.R.	1503						

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

Zero Hr - 1000  
Ref alt - 26000  
Bomb alt - 25500

WATCH ..... Fast Slow RATE ..... secs / hour Caining Losing  
At ..... G.M.T.

FROM TO	Cott. buncher Lead 11,000	W/V USED	HEIGHT	IAS MPH /K	T.A.S. (K)	COURSE	DRIFT	TRUE HDNG.	VAR.	MAG. HDNG.	C. S.	DIST.	TIME	E.T.A.	CELESTIAL DATA			
															TIME	BODY	ALT.	AZI.
52-44N 00-39W	(Y)	268/37	11000	150	152	080	-1	79	10	89	189	19	:06	0944				
Spaulding	(A)			-13										0950				
52-47N 00-09W		266/39	13000	150	155	009	-14	355	10	005	160	35	:13	1004				
Louth	WPL			-15														
53-22N 00-00		270/47	23000	150	171	84	-1	83	9	92	218	179	:50	1054				
53-40N 05-00	GP2			-26														
"	"	274/48	25500	150	189	75	-4	71	7	78	235	98	:25	1119				
54-05N 07-40E				-37														
"	"	270/51	25500	150	195	123	-8	131	6	137	235	51	:13	1132	GP2	-	1133	
53-38N 08-52E				-40														
"	"	"	25500	"	195	164	-15	179	6	185	203	17	:05	1137				
53-28N 09-00	IP																	
"	"	"	25500	"	195	80	-3	77	5	82	245	35	:09	1146	TAR			
53-28N 09-57E	TAR																	
"	"	270/50	25000	170	199	158	-14	172	5	177	212	17	5	1151				
53-13N 10-07E				-39														
"	"	"	"	150	192	263	-2	265	5	270	142	22	:09	1200				
53-10N 09-30E																		
"	"	"	"	"	"	321	-12	309	5	314	156	36	14	1214				
53-38N 08-52E																		
"	"	278/46	20000	160	199	303	-6	297	6	303	157	51	20	1234				
54-05N 07-40E				-34														
"	"	280/40	10000	160	174	255	-6	261	7	268	137	98	43	1317				
53-40N 05-00E				-20														
"	"	275/35	10000	150	150	251	-5	256	9	265	118	140	1:11	1428				
Cromer				-11														
52-55N 01-20E		270/31	2000	170	160	250	-4	254	10	264	130	74	35	1503				
Deenethorpe				-4														
Cott. to 30E		262/43	11 to 17000	150	160	70	-3	67	-10	77	202	140	42	0959				
				-19										1031				
Base Louth		270/31	0 to 13000	150	142	22	-12	10	-10	20	151	57	23	0931				
				-5										1004				

FLIGHT RECORD

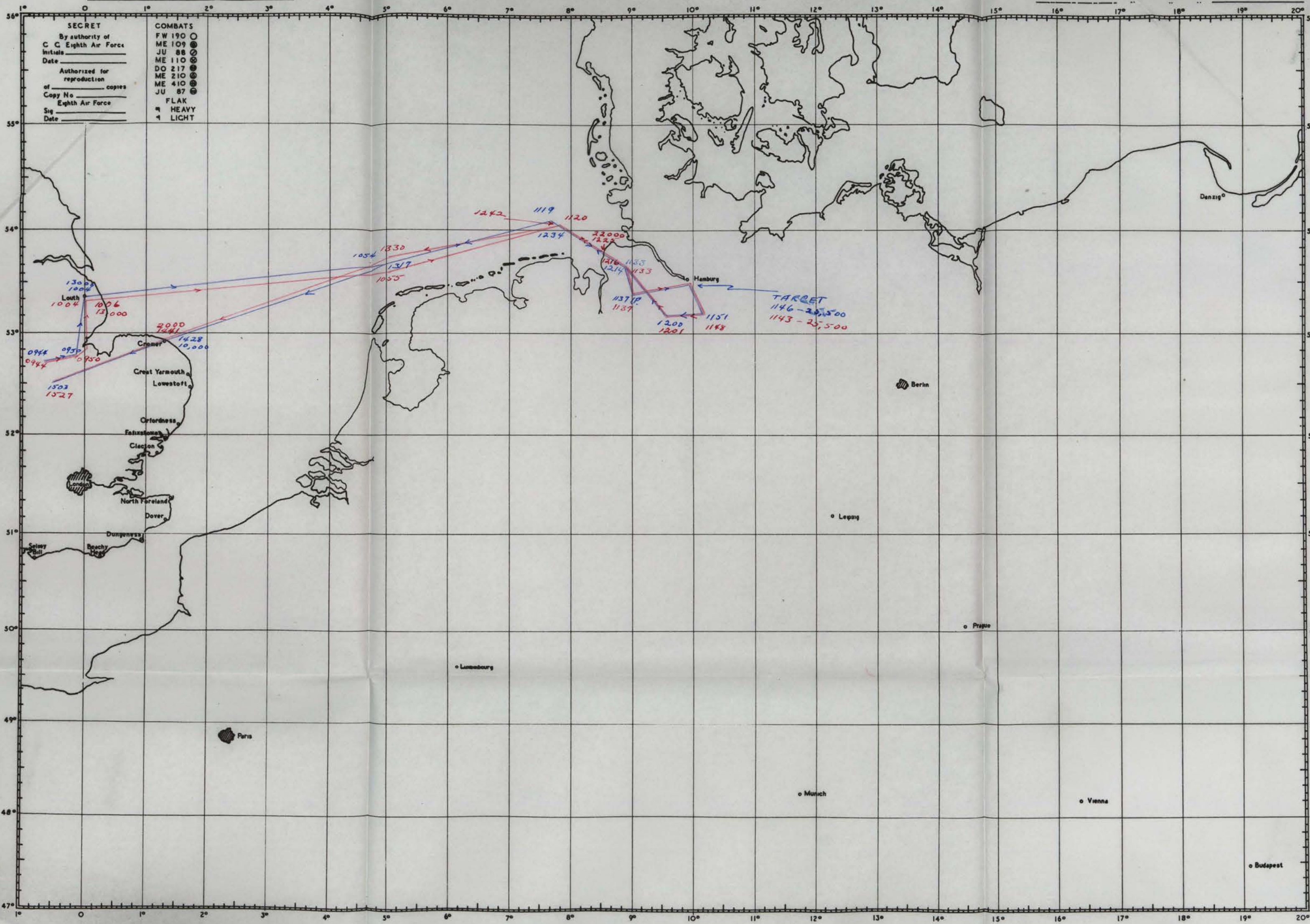
TIME	COURSE	W/V USED &/OR D.R. DRIF	TRUE HDNG.	MAG. HDNG.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	IAS. MPH /K	HEIGHT & AIR TEMP.	T.A.S.	RUN		TO RUN		E.T.A.
										DIST.	TIME	DIST.	TIME	
					VHF - Abandon mission - Easy George Sugar Authentication - Pink lady									
					Chaff. - discharge at IP, continue for 12 min.									
					Spares - Back at 30E.									
					Last resort Target - Nordholz airdrome 53-46N 08-39E									
					Laon/Couvron 49-38 03-32									
					Denain/Prouvy 50-20N 03-29E									
0825					Take Off									
0835			350	360	Gottesmore (Y)		150	4000						
0845			330	340	Climbing to altitude		150	6500						
0900			270	280	Circling Gottesmore		150	11500						
0915			285	295	Circling Gottesmore		150	13000	159					
0930			185	195	" "		150	13000						
0944	80	262/42K	80	90	Leaving Gottesmore		150	13000	159		202	19	5	0949
0950	9		356	6	At Sapulding		"	"	159		168	35	12	1002
1004	84	270/47K	83	93	Louth, on course		"	13000	171		218	179	50	1054
1006	84		83	93	Leaving English Coast 53-23N 00-15E		150	13000	Being climb					

FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIF	TRUE HDNC.	MAG. HDNC.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	IAS. MPH. /K	HEIGHT & AIR TEMP.	T.A.S.	RUN		C. S.	TO RUN		E.T.A.
										DIST.	TIME		DIST.	TIME	
1015	84		83	93	D. R. 53-25N 01-05E		150 -14	14000		30	9				
1022	84	265/60K	80	90	D.R. 53-32N 01-52E		150 -16	15000	162	43	16	218	110	30	1052
1035	84		80	89	G. fix 53-30N 02-57E		150 -20	18000	175	95		198	74	22	1057
1045	84		80	88	G. fix 53-33N 04-10E		150	19000	171	82	23	214	30	8	1053
1053	75		70	78	53-24N 05-00E		150 -28	21000	182			214	96	27	1120
1100	75		70	77	Fix 53-40N 05-38E		150 -20	22000	185						
1106	75	275/65	70	77	Fix 53-46N 06-18E		150 -30	23000	182	36	11	250	53	13	1119
1115	75		65	71	Fix 53-55N 07-05E		150	25000	195			220	23	6	1121
1120	123	210/73	130	136	54-02N 07-45E		150 -40	25000	195			240	51	13	1133
1133	164		145	150	Control #2		150	25500	195			250	17	4	1137
1137	164		180	185	I. P. on course		150 -40	25500	195			250	35	8	1145
1143	80		80	85	BOMBS AWAY 53-28N 09-57E		150 -40	25000	195			262	17	5	1148
1148	263	210/73	265	270	53-13N 10-10E		150	25500	195			230	22	10	1158
1156	263		265	270	On course		150	25500	195			128	19	9	1205
1201	321	210/73	305	310	D. R. 53-12N 09-31E		150	25500	195			144	36	15	1216
1216	303		283	285	D. R. 53-38N 03-58E		150	23000	195	36	15	130	51	24	1240
1225	303		285	296	Leaving Enemy Coast 53-43N 08-30E		150 -38	22000	200						
1242	255	265/60	265	272	D. R. 54-03N 07-45E		150 -30	21000	174			119	98	49	1331
1300	255		265	272	Fix 53-57N 06-42E (ship down)		170 -20	16500	192	32	15	128	63	30	1330
1315	255	258/56	260	267	Fix 53-54N 05-45E		170 -14	14000	186	95	30				
1330	251	270/47	241	249	D. R. 53-45N 05-08E		170 -12	13000	159			134	140	1:30	1433
1340	251	275/59	255	263	G. fix 53-35N 04-32E		150 -12	13000	159	32	12				
1355	251		260	268	G fix 53-20N 03-34E		160 -10	12000	166	59	27	131	84	38	1433
1410	251		260	269	G. fix 53-15N 02-43E		170	9000	172	89	32		54		
1433	251		210	220	G fix 53-07N 01-31E		150 -10	2000	129						
1441	250	260/28	250	255	Entering English Coast 52-56N 01-17E		150 -10	2000	129				74	46	1527
1505	250		240	250	G fix 52-47N 00-20E		150 -10	2000	129	35	24				
1520	250		255	265	Kings Cliffe		150 -10	2000	129						
1528	00-25		220	230	Base		150 -10	2000	129						
1531	00-00				Landed										

SIGNED

NAVIGATOR



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

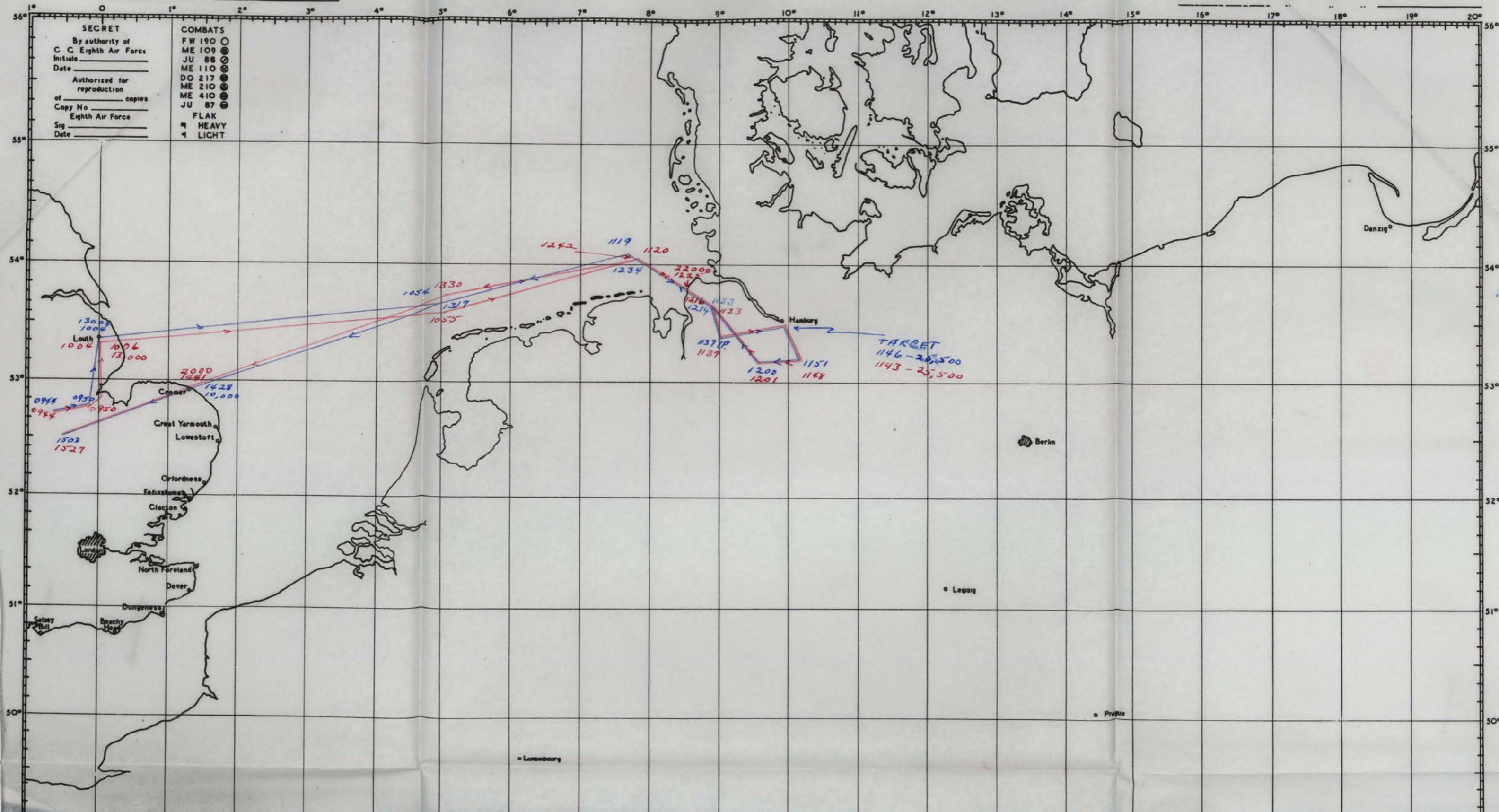
DECLASSIFIED PER **AND 745005**  
 BY **SPC**, NARA DATE **11-18-10**

# TRACK CHART

DATE Nov. 4-44

TARGETS  
PRIMARY Hamburg, Germany

ROUTE FOLLOWED BY Briefed  
401st B.G. (H)



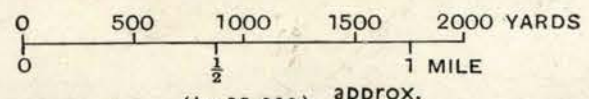
DECLASSIFIED PER NND 745008 BY SGP NARA DATE 11-18-10

Target No.  
I (a) (ii) 8

OIL REFINERY of RHENANIA  
OSSAG A.G., Etc.

HAMBURG (Harburg)  
(GERMANY)

Illustration No.  
I (a) (ii) 8/6



Photographed 1941-1943

(1 : 32,000) approx.

Issued March 1944



A. RHENANIA-OSSAG A.G.  
B. EBANO ASPHALTWERKE A.G.

A.1.3c(1)

TYPE A

Illustration No.  
(a) (ii) 8/6

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

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER Lt. Wiegler DATE 4 Nov 1944  
 PILOT Lt. Corns TAKE OFF 0825  
 NAVIGATOR Lt. Ligon, Capt. Baber AIRPLANE \_\_\_\_\_  
 WING 94th A GROUP 401st SQDN Lead LANDED 1531  
 OBJECTIVE Harburg, Germany (MPI) \_\_\_\_\_  
 METHOD OF ATTACK Individual Flight Squadron Group wing  
 NUMBER A/C IN GROUP 12 COMPOSITE GROUP \_\_\_\_\_  
 DEFLECTION AND RANGE SIGHTING GROUP Lead A/C COMPOSITE GROUP \_\_\_\_\_  
 NUMBER A/C DROPPING BOMBS BY O.M. SIGHTING OPERATION: 1 A/C  
 BOMBS, TYPES AND SIZES 500# M 64 FUSING: NOSE 1/30 TAIL 1/40  
 BOMBS, TYPES AND SIZES \_\_\_\_\_ FUSING: NOSE \_\_\_\_\_ TAIL \_\_\_\_\_  
 NUMBER OF BOMBS LOADED 142 x 500# M 64 RELEASED 142  
 INFORMATION AT RELEASE POINT: FFF  
 Altitude of Target 0 Temp Aloft: Metro -39 Actual -40  
 True Altitude above target 24900 Mag Head, order 82 Actual 82  
 Ind. Altitude 25500 True Heading 85  
 Pressure alt of target 4254 Drift, Est 20 Actual 131  
 Altimeter setting 29.92 True Track 72  
 C.I.A.S. 150 I.A.S. 150 Actual Range 16185  
 G.S. Est 282 Actual 290 B.S. Type H-9  
 Wind Direc Metro 270 Actual 210 Time of Release 1143  
 Wind Veloc. Metro 58 Actual 84 Intervalometer Setting 100ft  
 D.S. 127.5 Trail 47 ATF 41.63 Length of Bombing Run 8min  
 Tan. D.A. Est .59 Actual .65 C-1 Pilot Yes A-5 \_\_\_\_\_  
 Mean Temp: Metro 14.5 Actual -15 Manual Pilot \_\_\_\_\_  
 Type of Release: Lead A/C Salvo Type of Release: Other A/C 100ft

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

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER Lt. Klefisch DATE 4 Nov 1944

PILOT Lt. Haro TAKE OFF 0840

NAVIGATOR Lt. Gaskins AIRPLANE \_\_\_\_\_

WING 94th A GROUP 401st SQDN High LANDED 1555

OBJECTIVE Harburg, Germany (MPT) \_\_\_\_\_

METHOD OF ATTACK Individual Flight Squadron Group wing

NUMBER A/C IN GROUP 12 COMPOSITE GROUP \_\_\_\_\_

DEFLECTION AND RANGE SIGHTING GROUP Lead A/C COMPOSITE GROUP \_\_\_\_\_

NUMBER A/C DROPPING BOMBS BY OWN SIGHTING OPERATION: 1 A/C

BOMBS, TYPES AND SIZES 500# H 64 FUSING: NOSE 1/10 TAIL 1/40

BOMBS, TYPES AND SIZES \_\_\_\_\_ FUSING: NOSE \_\_\_\_\_ TAIL \_\_\_\_\_

NUMBER OF BOMBS LOADED 143 x 500# H 64 RELEASED 143

INFORMATION AT RELEASE POINT: FFF

Altitude of Target 0 Temp Aloft: Metro -40 Actual -40

True Altitude above target 25800 Mag Head, order 82 Actual 58

Ind. Altitude 2620 True Heading 63

Pressure alt of target 254 Drift, Est 32 Actual --

Altimeter setting 29.92 True Track 58

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

G.S. Est 282 Actual 280 B.S. Type H-9

Wind Direc Metro 270 Actual 270 Time of Release 1143

Wind Veloc. Metro 58 Actual 58 Intervalometer Setting 100ft

D.S. 184.8 Trail 49 ATF 42.75 Length of Bombing Run 7min

Tan. D.A. Est .68 Actual --- C-1 Pilot Yes -5

Mean Temp: Metro -14.8 Actual -14.8 Manual Pilot \_\_\_\_\_

Type of Release: Lead A/C Salvo Type of Release: Other A/C 100ft

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

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER Lt. Arnold DATE 4 Nov 1944  
 PILOT Lt. Campbell TAKE OFF 0844  
 NAVIGATOR Lt. Whitney AIRPLANE \_\_\_\_\_  
 WING 94th A GROUP 401st SQDN Low LANDED 1540  
 OBJECTIVE Harburg, Germany (MPI) \_\_\_\_\_  
 METHOD OF ATTACK X  
Individual Flight Squadron Group wing  
 NUMBER A/C IN GROUP 12 COMPOSITE GROUP \_\_\_\_\_  
 DEFLECTION AND RANGE SIGHTING GROUP Lead A/C COMPOSITE GROUP \_\_\_\_\_  
IKK/IKK  
 NUMBER A/C DROPPING BOMBS BY OWN SIGHTING OPERATION: 1 A/C  
 BOMBS, TYPES AND SIZES 500# M 64 FUSING: NOSE 1/10 TAIL 1/40  
 BOMBS, TYPES AND SIZES \_\_\_\_\_ FUSING: NOSE \_\_\_\_\_ TAIL \_\_\_\_\_  
 NUMBER OF BOMBS LOADED 144 x 500# M 64 RELEASED 140  
 INFORMATION AT RELEASE POINT: FFF  
 Altitude of Target 0 Temp Aloft: Metro -38 Actual -36  
 True Altitude above target 24700 Mag Head, order 82 Actual 80  
 Ind. Altitude 25000 True Heading 85  
 Pressure alt of target 254 Drift, Est 5R Actual \_\_\_\_\_  
 Altimeter setting 29.98 True Track 78  
 C.I.A.S. 150 I.A.S. 150 Actual Range 828K \_\_\_\_\_  
 G.S. Est 288 Actual 288 B.S.Type M-9  
 Wind Direc Metro 270 Actual 300 Time of Release 1148  
 Wind Veloc. Metro 59 Actual 69 Intervalometer Setting 100ft  
 D.S 127.9 Trail 46 ATF 4172 Length of Bombing Run 9min  
 Tan. D.A. Est .61 Actual -- C-1 Pilot Yes A-5 \_\_\_\_\_  
 Mean Temp: Metro -14.5 Actual -15.5 Manual Pilot \_\_\_\_\_  
 Type of Release: Lead A/C Salvo Type of Release: Other A/C 100ft



S E C R E T

Report on A. . . Gunfire.

401st BOMBARDMENT GROUP (H)

Target: Assigned . . . Hamburg, Germany . . . . . Date of Mission 2 Nov. 44.  
 Bombed . . . Hamburg, Germany . . . . .

Route as Flown:-

(5408-0740E) - (5338-0658E) - (5322-0600E) - (Target) -  
(5318-1007E) - (5310-0630E) - (5338-0658E) - (5408-0740E).

Weather conditions: (a) At target . . . 10/10, 10, 24, 0.0 Feet. . . . . .

(b) En route . . . 9/10 - 7/10 . . . . .

Were our A/C "Seen" or "Unseen" targets? (a) At target . . . Unseen . . . . .  
 (b) En route . . . Seen and unseen . . . . .

Any condensation trails? . . . None . . . . .

Description of Flak at Target, including METHOD OF FIRE CONTROL

Meager to moderate, tracking and some predicted concentration. Generally inaccurate, tracking fire becoming more accurate as this Group left target area.

Flak encountered or observed en route. (In the order experienced)

Meager flak encountered and observed entering and leaving coast in Cuxhaven - seaward area. Inaccurate going in but more accurate tracking fire on way out.

Was CHAFF carried? . . . Yes . . . . .

How discharged? . . . As briefed . . . . .

Position of Group . . . . . 94th "A" Group . . . . .

Details:-

up	A/C over enemy territory	A/C Damaged	A/C lost to Flak	Time over Target	Time of Bombs away	Height	Axis of Attack	Axis of Withdrawal Bomb Run
Lead	12	2	0	1143	1143	26,400	85°E	185°E
High	12	0	0	1143	1143	26,200	65°E	135°E
Low	12	4	0	1143½	1143½	25,000	65°E	175°E
als	36	6						

Comments - Phenomena:-

lt. P.R. Myers

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

J-A-2

Reference Field Order 546.

3 NOVEMBER 1944

SUBJECT: Communications Report, Operational Mission No 165.

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

SECTION ONE - USE OF RADIO NAVIGATIONAL AIDS

1. Radio Beacons used:		3. HF/DF Bearings	<u>∅</u>
Splashers	<u>19</u>	4. VHF/DF Bearings	<u>∅</u>
Fixed Beacons	<u>∅</u>	5. Distress Action	<u>∅</u>
Bunchers	<u>49</u>	6. Total A/C using Gee	<u>39</u>
2. MF/DF Fixes	<u>∅</u>	Maximum Fix	<u>5357N 0600E</u>

SECTION TWO - USE OF PFF

1. Total H2X A/C dispatched	<u>3</u>
2. Total H2X A/C over target	<u>3</u>
3. Total H2X sets usable for bombing	<u>3</u>

SECTION THREE - USE OF RCM

1. Total A/C releasing Chaff	<u>32</u>
2. Total number of units released	<u>18,432</u>

SECTION FOUR - REMARKS

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

**CONFIDENTIAL**

OFFICE OF THE INTELLIGENCE OFFICER  
STATION 128 - APO 887  
APO 887

D-8-4

4 November 1944.

SUBJECT: Crew comments and suggestions.

TO : COMMANDING OFFICER, AAF Sta. 128, APO 887, US Army. (Thru Major H. E. Silver).

1. Capt. Arthur R. Soder, Jr., (P) A/C 6508, complained that the 351st Group flew too close to the 401st Group over England on return.
2. Lt. Joseph L. Crosser, (P) A/C 6733, reported that the 612th Squadron operations awakened his crew 10 minutes after truck time this morning. Lt. Crosser also reported that the leader of the Low Section of the Lead Squadron was off course over the target.
3. The crew of Lt. Clayton E. Budd, (P) A/C 6315, would like to have lights installed in the latrine and ablutions in the 613th Squadron area.
4. The crew of Lt. Charles W. Hopley (P) A/C 6113, reports that 613th Squadron supply will not issue heavy under-wear for flying use.
5. Lt. Robert D. Campbell, (P) A/C 7881, stated that the Group did not let down until three quarters of an hour after briefed letdown time, keeping crews on oxygen longer than necessary.
6. Lt. Allan Roadman, (P) A/C 6992, reported that the job done by Lt. Col. Voorhees in leading the formation was the best for a long time. Lt. Roadman also praised the formation flying done by Lt. Alton (A/C 2398) and Lt. Cox (A/C 1662).
7. The ground crew chief for Lt. Robert W. Callaway, (P) A/C 1983, suggests that gas loading be 2500 gallons in place of the 2100 gallon minimum, which would eliminate having to drain off so much excess when A/C are filled with 2700 gallon. This crew also suggests that when crews leave the mess hall in the morning, they fill up trucks as they come out, regardless of which Squadron they belong to.

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

BY Scep, NARA DATE 11-18-10

(SAV-401C1770-2 X 4-11-44XA - 7113 -7 25200X HARBURG  
CONFIDENTIAL

EASTMAN REGULAR SAFETY

EASTM

BRIEFING NOTES*The Luftwaffe's*

THIS IS ANOTHER ATTEMPT TO REDUCE DWINDLING OIL SUPPLIES TO A TRICKLE.

YOU KNOW ~~THE~~ 8th AF HAS BEEN HITTING HARD AT REFINERIES ALL ALONG,

AND IT IS NOW ESTABLISHED THAT OUR PREVIOUS BOMBING HAS DONE CONSIDER

ABLE DAMAGE. <sup>It</sup> IT IS ESTIMATED THAT THAT THIS PLANT IS THE LARGEST CRUDE

OIL REFINERY IN GERMANY AND OCCUPIES AN AREA 1100 X 360 YARDS,

ROUGHLY RECTANGULAR WITH THE MAJOR AXIS IN N-S DIRECTION. THE OPERAT -

ION OF THE WHOLE PLANT IS DEPENDENT UPON DISTILLATION AND BOILER

HOUSES, <sup>The latter</sup> WHICH ARE OUR MPI'S EITHER FOR VISUAL OR PFF BOMBING.

SECONDARY TARGET IS THE PRIMARY TARGET, IF BOMBED BY PFF.

LAST RESORT TARGET IS AN A/D LOCATED ~~W~~ OF PT AND ON YOUR ROUTE OUT,

WITH A SPECIFIC MPI AMONGST THE STORAGE BARRACKS IN AN AREA NW OF A/D.

FIGHTER SUPPORT: 3 Gps. of P 51's

EPPIE PROCEDURE:

LAST MINUTE INTELLIGENCE: SMOKE SCREEN IN AREA AND A CONCENTRATED BALLOON

BARRAGE AROUND THE CITY WHERE THE PT IS LOCATED.

CONVOYS REPORTED. EN ROUTE AND RETURN.

SPECIAL INSTRUCTIONS:

P/W PROCEDURE TO BE FOLLOWED.

SOP'S ON MOVIE CAMERAS IN A/C. (CHECK)

LT. H. L. KNOPMAN

OFFICE OF THE OPERATIONS OFFICER  
612th Bombardment Squadron (H)  
401st Bombardment Group (H)4 November 1944  
Mission # 165

SUBJECT : Loading List

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

Plane # 43-38541			
P	Lawrence, Louis J. Jr.	2nd Lt.	612th
CP	Stein, William T.	2nd Lt.	612th
N	Hyman, Nathan W.	2nd Lt.	"
B	Burge, Charles R.	2nd Lt.	"
RO	Huskey, Curtis O.	S/Sgt	"
TTG	Graupman, Richard C.	T/Sgt	"
BTG	O'Neal, Hayes B. Jr.	S/Sgt	"
TG	Azevedo, Philbert B.	S/Sgt	"
FG	Harold, Lloyd B.	S/Sgt	"
Plane # 42-31662			
P	Ritting, Carl G.	1st Lt.	612th
CP	Cox, Walter E.	2nd Lt.	"
N	Tiffany, Raymond L.	2nd Lt.	"
T	Ankrom, Lowell J.	Sgt	"
RO	Hill, Robert H.	Sgt	"
TTG	Warren, Emmaett E.	Sgt	"
BTG	Pope, LeRoy G.	Sgt	"
TG	Importe, George (NMI)	Sgt	"
FG	Dunn, Dale D.	Sgt	"
Plane # 42-106992			
P	Roadman, Julian (NMI)	2nd Lt.	612th
CP	Compton, Henry W.	2nd Lt.	"
N	Knuese, Robert H.	F/O	"
B	Whitlock, James P.	2nd Lt.	"
RO	Elochisak, Alfred (NMI)	Sgt	"
TTG	Landers, John A.	Sgt	"
BTG	Hall, Eugene H.	Sgt	"
TG	Wood, Donald S.	Sgt	"
FG	Hill, Earle R. Jr.	Sgt	"
Plane # 44-6506			
P	Schliemann, Donald M.	2nd Lt.	612th
CP	Meyrowitz, Irving (NMI)	2nd Lt.	"
N	Schneck, David (NMI)	F/O	"
B	Swatosh, Kenneth J.	2nd Lt.	"
RO	Pendley, Garland E.	Sgt	"
TTG	Zabel, Bruce H.	Sgt	"
BTG	Eames, Duane H. N.	Sgt	"
TG	King, Francis E. Jr.	S/Sgt	"
FG	Kelly, John C.	Sgt	"
Plane # 42-102393			
P	Jones, Dale G.	2nd Lt.	612th
CP	Siepak, Stanley J.	2nd Lt.	"
N	Wishnoff, Aaron (NMI)	2nd Lt.	"
B	Moran, Robert E.	2nd Lt.	"
RO	Madryzk, Chester P.	Sgt	"
TTG	Serafino, Ernest A.	Sgt	"
BTG	Kimball, Tom E.	Sgt	"
TG	Watters, Kenneth O.	Sgt	"
FG	Wallace, Robert W.	Sgt	"

Plane # 42-37790		
P	Bonney, Roy H.	1st Lt. 612th
CP	Jolley, Edward R.	2nd Lt. "
N	Olsen, John B.	2nd Lt. "
B	Wilde, Earl R.	2nd Lt. "
RO	Pettinga, Paul S.	T/Sgt "
TTG	Lenzen, Ben (NMI)	T/Sgt "
BTG	Peters, Winfield E.	S/Sgt "
TG	Souder, William M.	S/Sgt "
FG	Dill, Donald D.	S/Sgt "
Plane # 42-102398		
P	Aiken, Charles H.	2nd Lt. 612th
CP	Hanford, Charles J. Jr.	2nd Lt. "
N	Osborne, Charles R.	2nd Lt. "
B	<del>Benton, David (NMI)</del>	<del>2nd Lt.</del> MILHONE, ROBERT J. SGT.
RO	Barrow, John D.	T/Sgt "
TTG	Peterson, Harry A.	T/Sgt "
BTG	Gaal, Ernest A.	S/Sgt "
TG-	Keller, Phillip W.	S/Sgt "
FG	Potter, Howard J. Jr.	S/Sgt "
Plane # 43-97947		
P	Carns, Bernhardt F.	1st Lt. 612th
CP	Voorhees, Burton K.	Lt Col. 94th CBW
N	Ligon, Delbert B.	1st Lt. 612th
B	Wiegler, Martin J.	1st Lt. "
E <sub>x</sub> N	Haberer, Walter E.	Capt. "
MO	Winograd,	1st Lt. 612th
RO	Vescio, Fred J.	T/Sgt 612th
TTG	Hester, Richard Lt.	T/Sgt "
TG	Digianni, James (NMI)	1st Lt. "
FG	Detweiler, Robert C.	S/Sgt "
Plane # 42-39993		
P	Bloetscher, Andrew F.	2nd Lt. 612th
CP	McElvain, Wilbert H.	2nd Lt. "
N	Threlkeld, Mercer L.	2nd Lt. "
B	McMahon, John F.	Sgt "
RO	Kobinsky, Charles J.	Sgt "
TTG	Richards, Carl R.	Sgt "
BTG	Nickols, Clint S. Jr.	Sgt "
TG	Skaggs, Irl R.	Sgt "
FG	Giles, Otho N.	S/Sgt "
Plane # 43-38733		
P	Cromer, Joseph L.	1st Lt. 612th
CP	Trout, Ralph W.	2nd Lt. "
N	Phillips, Michael T.	2nd Lt. "
B-	Waldhoff, Jack G.	1st Lt. "
RO	Goodman, Martin B.	T/Sgt "
TTG	Stott, Douglas W.	T/Sgt-
BTG	Coffin, Robert J. Jr.	S/Sgt "
TG	Villagio, Vincent W.	S/Sgt "
FG	Clark, Eugene F.	S/Sgt "

End.

CAPT. MEREDITH - S-2.

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

4 NOVEMBER 1944

L-O-A-D-I-N-G L-I-S-T

<u>PLANE NO.</u>	<u>DUTY RANK</u>	<u>LAST NAME</u>	<u>FIRST NAME</u>	<u>MI</u>
43-37706	P	1st LT.	ANNIS	ROMIE E.
	CP	2nd LT.	CLARK	FORREST E.
	N	2nd LT.	MADDEN	BERNARD R.
	B	S/SGT.	NEWBY	CLIFFORD C.
	RO	S/SGT.	WALKER	LEWIS M.
	TT	S/SGT.	GORLISS	JOHN M.
	BT	S/SGT.	LARSON	DEAN C.
	TG	S/SGT.	JOHNSON	LESLIE C.
	WG	S/SGT.	BROOKS	GEORGE E.
42-38267	P	2nd LT.	KECK	ROBERT J.
	CP	2nd LT.	ISTEL	LAWRENCE A.
	N	F/O	FREEMAN	HALLIS W. JR.
	B	F/O	SHEPARD	SAMUEL (NMI)
	RO	SGT.	ENGLER	RICHARD H.
	TT	SGT.	STOEGER	LEONARD V.
	BT	SGT.	NORR	ELWOOD W.
	TG	SGT.	METCALF	WILLIAM T.
	WG	SGT.	NACHFIGAL	FRED C.
42-31591	P	1st LT.	DOUGLAS	LUTHER A.
	CP	2nd LT.	LITTLE	RICHARD H.
	N	2nd LT.	HAVRAN	EDWARD F.
	B	2nd LT.	GORMAN	WILLIAM L.
	RO	S/SGT.	SHEETZ	JOHN H.
	TT	S/SGT.	LEWIS	RAYMOND G.
	BT	S/SGT.	AGLIATA	TONY A.
	TG	S/SGT.	CAIRO	LOUIS P.
	WG	S/SGT.	MC GRARY	LEON A.
44-6313	P	1st LT.	BUDD	CLAYTON R.
	CP	2nd LT.	MC LEOD	REGINALD L.
	N	2nd LT.	KLOTZ	BERNARD L.
	B	S/SGT.	KISSACK	JOHNEY D.
	RO	T/SGT.	SKALA	FRANKLIN G.
	TT	T/SGT.	OLIVER	ERNAEST S.
	BT	S/SGT.	DESTROISMAISON	ARTHUR (NMI)
	TG	S/SGT.	ROGEN	HARLEN (NMI)
	WG	S/SGT.	MURRAY	DALE S.
43-38187	P	1st LT.	CARSON	FRANK (NMI) JR.
	CP	2nd LT.	MOE	MORRIS E.
	N	2nd LT.	LAWLESS	HARRIS E.
	B	2nd LT.	BUCHER	WILLIAM (NMI)
	RO	T/SGT.	SHERMAN	LEO (NMI)
	TT	T/SGT.	MC GEHEE	RAY E.
	BT	S/SGT.	LEE	WILLIAM R.
	TG	S/SGT.	GERALDI	JOSEPH J.
	WG	S/SGT.	JAMES	LIVELYN (NMI)



LOADING LIST 4 November Cont'd

<u>PLANE NO.</u>	<u>DUTY RANK</u>	<u>LAST NAME</u>	<u>FIRST NAME</u>	<u>MI</u>
42-9793k	P	1st LT.	CAMPBELL	ROBERT B.
	CP	2nd LT.	RANDLE	RICHARD W.
	N	2nd LT.	HURLEY	JIM D.
	B	2nd LT.	ISHAM	LAWRENCE B.
	RO	T/SGT.	CHALUPZYNSKI	VINCENT M.
	TT	S/SGT.	JUSTICE	ANDREW C.
	BT	S/SGT.	BOSTIAN	AUDREY I.
	TG	S/SGT.	SMITH	JAMES A.
	WG	S/SGT.	HARDAWAY	JAMES R.
44-6113	P	1st LT.	HOPLEY	CHARLES W.
	CP	2nd LT.	GOETZ	FRANK V. JR.
	N	2nd LT.	MAC DONALD	RICHARD E.
	B	S/SGT.	JACOBS	JOHN R.
	RO	S/SGT.	DUNNING	CHARLES R. JR.
	TT	S/SGT.	HARDIN	WILLIAM A.
	BT	S/SGT.	MERRIMAN	JAY S.
	TG	S/SGT.	VAN PELT	HAROLD G.
	WG	S/SGT.	ANDERSON	WAYNE L.
42-102947	P	1st LT.	HILLESTAD	RAYMOND H.
	CP	2nd LT.	EMCH	JOHN H.
	N	2nd LT.	CAMPBELL	FREDERICK L.
	B	S/SGT.	MONTOYA	CHRIS A.
	RO	S/SGT.	KRIZ	RAYMOND E.
	TT	S/SGT.	DRYDEN	JAMES B. JR.
	BT	S/SGT.	ANDREN	ROBERT M.
	TG	S/SGT.	FISHEEIN	HAROLD (NMI)
	WG	S/SGT.	DI CICCIO	PATSY C.
44-6132	P	2nd LT.	MC GOLDRICK	JOHN W.
	CP	2nd LT.	MILLER	HENRY C.
	N	2nd LT.	LEWIS	LESTER G.
	B	2nd LT.	PEEK	GEORGE W.
	RO	SGT.	BECK	GERALD L.
	TT	SGT.	SHELDON	JAMES F.
	BT	SGT.	GRUMANN	JAMES R.
	TG	SGT.	ST. LEDGER	ROBERT E.
	WG	SGT.	LUCA	RUDOLPH C.
WEATHER SHIP	P	CAPT.	LOCHER	JAMES R.
42-31072	CP	1st LT.	KEELING	CHARLES P.
	N	2nd LT.	RUSH	JAMES M.
	RO	T/SGT.	KNOX	ROBERT C.

\* \* \* \* \*

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

AAF Station # 128  
4 November 1944

SUBJECT: Loading List.

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

1. This is the loading list for today's mission.

42-97636  
PLANE # ~~44-0033~~

P	1st Lt.	MERCER, ELMER W.	614th Sq.
CP	1st Lt.	HIBBERT, CARL D.	"
N	1st Lt.	GASKINS, LESLIE N.	"
B	1st Lt.	KLEFISCH, THEODORE J.	"
MO	1st Lt.	DRESBACK, JOHN T.	"
RO	T/Sgt.	Zubrickas, Josepk S.	"
TT	T/Sgt.	Fowler, Cecil V.	"
KXTG	S/Sgt.	Gurnicki, Sigmund A.	"
WG	S/Sgt./	Connors, Robert A.	"

PLANE # 38-7322

P	Captain	SEDER, ARTHUR R. JR.	"
CP	2nd Lt.	RUBINOFF, LOUIS W.	"
N	2nd Lt.	CROSSEN, LAVERN	"
B	2nd Lt.	CRAWFORD, ALLEN H. JR.	"
RO	Sgt.	Backlin, John F.	"
TT	Sgt.	Antill, Clarence W	"
BT	Sgt.	Harris, Cecil D.	"
TG	Sgt.	Allison, Carl M.	"
WG	Sgt.	Affel, Richard H.	"

PLANE # 42-38565

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	T/Sgt.	Fulton, David W.	"
TT	T/Sgt.	La Vigne, Robert W	"
BT	S/Sgt.	Cole, Harry L.	"
TG	S/Sgt.	Zaborsky, Stepan A.	"
WG	S/Sgt.	St Peter, Donald A.	"

PLANE # 44-6464

P	1st Lt.	OCHSENHIRT, HARRY J.	"
CP	1st Lt.	CLAXTON, HERBERT W.	"
N	1st Lt.	ROBINSON, EDWARD F.	"
B	2nd Lt.	HAGERTY, JAMES J.	"
RO	T/Sgt.	Curtin, John W.	"
TT	Pvt.	Killian, Daniel M.	"
BT	S/Sgt.	Reynolds, William M.	"
TG	S/Sgt.	Culver, Malcolm J.	"
WG	S/Sgt.	Tutwiler, David M.	"

## Loading List ( Cont )

PLANE # 42-38236

P 2nd Lt.  
 CP 2nd Lt.  
 N 2nd Lt. - F/O  
 B 2nd Lt.  
 RO Sgt.  
 TT Sgt.  
 BT Sgt.  
 TG Sgt.  
 WG Sgt.

FONDREN, JOHN E.  
 VIA, JAMES C.  
 COYNE, JOHN T.  
 PACKRELL, JESSE L.  
 Wensel, John W.  
 Brobst, Clyde J.  
 Wickline, John S.  
 Wilbers, Herman R.  
 Allaire, Joseph S.

614th Sq.

#

PLANE # 43-38677

P 2nd Lt.  
 CP 2nd Lt.  
 N 1st Lt.  
 B 2nd Lt.  
 RO Sgt.  
 TT Sgt.  
 BT Sgt.  
 TG S/Sgt.  
 WG Sgt.

MORAN, ROBERT E.  
 WELLMAN, SILAS H.  
 LE BLANC, JOHN S.  
 DUNCAN, ROBERT N.  
 Brown, Arnold P.  
 Stromberg, Warren B.  
 Detty, Hilbert J Jr.  
 Clark, Charles B.  
 Miller, James J.

PLANE # 42-38330

P 1st Lt.  
 CP 2nd Lt.  
 N 2nd Lt.  
 B 2nd Lt.  
 RO T/Sgt.  
 TT Sgt.  
 BT S/Sgt.  
 TG S/Sgt.  
 WG S/Sgt.

CROZIER, JOHN C.  
 WEBER, MORRIS  
 POLSTER, IRVING  
 WHITING, RICHARD L.  
 Hapner, Clayton  
 Ligon, James C.  
 McCormick, Edson C.  
 Kitts, Keith D.  
 Merrill, Richard R.

PLANE # 42-102659

P 2nd Lt.  
 CP 2nd Lt.  
 N 2nd Lt.  
 B 2nd Lt.  
 RO Sgt.  
 TT Sgt.  
 BT Sgt.  
 TG Sgt.  
 WG Sgt.

BABCOCK, FREDERICK H.  
 BOUSFIELD, JOHN  
 STEWART, LEON P.  
 MENZEL, GEORGE H.  
 Bilby, John F. Jr.  
 Caldwell, Carroll L.  
 Wilczynski, Walter, J.  
 Parnham, Walter J.  
 Casselman, Charles R.

PLANE # 42-97395

P 2nd Lt.  
 CP 2nd Lt.  
 N F/O  
 BTG Sgt.  
 RO Sgt.  
 TT Sgt.  
 BT Sgt.  
 TG Sgt.  
 WG Sgt.

ST AUBYN, GLENN H.  
 THOMPSON, WALLACE  
 KAHN, CHARLES  
 Buckley, John P.  
 Tompkins, Harry A.  
 Dearborn, Harry R.  
 Litchenberger, Gustav  
 Hickey, Harold J.  
 Falkowitz, Irving

Loading List ( Cont )

PLANE # 42-97602

P	1st Lt.	MAYS, HAL C.	614th Sq
CP	2nd Lt.	LIVINGSTON, HERMAN	"
N	2nd Lt.	KOSKI, MATTHEW F.	"
B	2nd Lt.	SCHAEFER, ROBERT L.	"
RO	T/Sgt.	Bayes, Willie J.	"
TT	T/Sgt.	Gay, Clifford E.	"
BT	S/Sgt.	Cole, William X I	"
TG	S/Sgt.	Monacella, Joseph L Jr.	"
WG	S/Sgt.	Wilson, Billy J.	"

Lt. WINOGRAD, ALFRED A. X is flying with 612th Sq.

For the Squadron Commander:

DONALD V KIRKHUFF  
Capt., Air Corps,  
Operations 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

4 November 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 # 44-8153 PFF (612th)

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	1st Lt.	Duckworth	Robert	O.	615th
CP	1st Lt.	Morrow	Russell	E.	"
N	1st Lt.	Kunstman	Warren	R.	"
N	2nd Lt.	Walters	Donald	L.	"
B	1st Lt.	Vucha	Robert	W.	"
RO	T/Sgt.	Halderman	Lyle	K.	"
TT	T/Sgt.	Gomer	Roy	C.	"
TG	Sgt.	Tarr	Clyde	M.	"
FG	S/Sgt.	Cook	Clayton	W.	"

PLANE # 43-38077

P	Captain	Campbell	Paul	E.	615th
CP	Captain	Harb	Wallace	S.	401st
N	1st Lt.	Whitney	Ray	F.	615th
B	1st Lt.	Arnold	Harold	S.	"
RO	T/Sgt.	Roberts	Melvin	L.	"
TT	S/Sgt.	Ollila	Raymond	W.	"
BT	S/Sgt.	Miro	Edward	O.	"
TG	Sgt.	Morrison	James	L.	"
FG	Sgt.	Elston	Mack	A.	"

PLANE # 43-38458

P	1st Lt.	Dow	Herbert	V.	615th
CP	1st Lt.	Swisher	Harold	P.	"
N	1st Lt.	King	Robert	J.	"
B	S/Sgt.	Machasiak	Alfred	(NMI)	"
RO	S/Sgt.	Garr	Gene	(NMI)	"
TT	M/Sgt.	Adams	Leroy	E.	"
BT	S/Sgt.	Maschietto	Richard	D.	"
TG	S/Sgt.	Sokolowski	Edward	A.	"
FG	Sgt.	Greenberg	Harold	(NMI)	"

PLANE # 42-107115

P	1st 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	T/Sgt.	Raciti	Anthony	E.	"
BT	S/Sgt.	Daley	John	P.	"
TG	Sgt.	Storm	James	L.	"
FG	Sgt.	Cross	William	L.	"

PLANE # 42-31983

P	1st Lt.	Galloway	Robert	W.	615th
GP	2nd Lt.	Lawson	Robert	S.	"
N	2nd Lt.	Griffin	Warren	S.	"
B	S/Sgt.	LaBelle	Joseph	E.	"
RO	S/Sgt.	Dodson	James	G.	"
TT	T/Sgt.	Southerland	James	D.	"
BT	Sgt.	Altieri	Alfonso	A.	"
TG	S/Sgt.	Roberts	James	D.	"
FG	S/Sgt.	Trendelman	Frederick	S.	"

PLANE # 42-102674

P	2nd Lt.	Grimm	William	F.	615th
GP	2nd Lt.	Huesgen	Herman	K.	"
N	2nd Lt.	McMullen	Willard	C.	"
B	2nd Lt.	Burns	Raymond	G.	"
RO	T/Sgt.	Kressler	Oliver	J.	"
TT	S/Sgt.	Brown	Thomas	J.	"
BT	Sgt.	Matts	Dudley	F.	"
TG	S/Sgt.	Wheeler	Robert	L.	"
FG	Sgt.	Duke	William	M.	"

PLANE # 43-38125

P	1st Lt.	Stegemann	Charles	W.	615th
GP	2nd Lt.	Walter	Albert	G.	"
N	F/O	McCaslin	Clayton	W.	"
B	2nd Lt.	Schultz	John	J.	"
RO	T/Sgt.	McKenna	Joseph	(NMI)	"
TT	T/Sgt.	Mais	John	B.	"
BT	S/Sgt.	Tamburine	Joseph	J.	"
TG	S/Sgt.	Waer	Martin	G.	"
FG	S/Sgt.	Sullivan	Robert	B.	"

PLANE # 42-31485

P	2nd Lt.	McKay	George	W.	615th
GP	2nd Lt.	Higgs	Walter	M.	"
N	2nd Lt.	Rainey	John	L.	"
B	2nd Lt.	Gonnell	Hall	T.	"
RO	Sgt.	Richardson	Samuel	T.	"
TT	Sgt.	Gannizzaro	Ralph	J.	"
BT	T/Sgt.	Luther	Richard	H.	"
TG	Sgt.	Wiederman	Lars	H.	"
FG	Sgt.	Butler	William	H.	"

PLANE # 42-31730

P	2nd Lt.	Sombart	George	W.	615th
CP	2nd Lt.	Shapiro	Leo	(NMI)	"
N	2nd Lt.	Miley	Junior	B.	"
B	2nd Lt.	Mrozek	Chester	W.	"
RO	S/Sgt.	Andrews	Leroy	(NMI)	"
TT	S/Sgt.	Smith	Elmer	E.	"
BT	Sgt.	Livezey	Lowell	G.	"
TG	Sgt.	Dailey	J. (io)	B.	"
FG	Sgt.	Allen	Lewis	(NMI)	"

PLANE # 43-38425

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

OFFICE OF THE INTELLIGENCE OFFICER  
STATION 123 - APO 557  
APO 557

D-3-4

4 November 1944.

SUBJECT: Crew comments and Suggestions.

TO : COMMANDING OFFICER, AAF Sta. 123, APO 557, US Army. (Thru  
Major D. E. Silver).

1. Capt. Arthur R. Seder, Jr., (P) A/C 6508, complained that the 351st Group flew too close to the 401st Group over England on return.
2. Lt. Joseph L. Croser, (P) A/C 8755, reported that the 613th Squadron operations awakened his crew 10 minutes after truck time this morning. Lt. Croser also reported that the Leader of the Low Section of the Lead Squadron was off course over the target.
3. The crew of Lt. Clayton R. Budd, (P) A/C 6315, would like to have lights installed in the latrine and ablutions in the 613th Squadron area.
4. The crew of Lt. Charles E. Kopyly (P) A/C 6113, reports that 613th Squadron supply will not issue heavy under-wear for flying use.
5. Lt. Robert D. Campbell, (P) A/C 7931, stated that the Group did not let down until three quarters of an hour after briefed letdown time, keeping crews on oxygen longer than necessary.
6. Lt. Julian Roadman, (P) A/C 6992, reported that the job done by Lt. Col. Voorhees in leading the formation was the best for a long time. Lt. Roadman also praised the formation flying done by Lt. Aiken (A/C 2398) and Lt. Cox (A/C 1662).
7. The ground crew chief for Lt. Robert W. Callaway, (P) A/C 1933, suggests that gas loading be 2500 gallons in place of the 2100 gallon minimum, which would eliminate having to drain off so much excess when A/C are filled with 2700 gallon. This crew also suggests that when crews leave the mess hall in the morning, they fill up trucks as they come out, regardless of which Squadron they belong to.

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

6607



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

F-C-2

APO 557  
5 November 1944

SUBJECT: Armament Malfunction Mission Report

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

1. Date of Mission: 4 November 1944.
2. The following gun malfunctions were reported:
  - a. A/C # 43-38565 - Bombardier stated that the left chin gun would not fire. This turret was checked on the ground and test fired, revealing no malfunction.
3. No turret malfunctions were reported.
4. The following bombing equipment malfunctions were reported:
  - a. A/C # 43-37706 - Three (3) bombs hung up on the left inboard rack and one (1) bomb hung up on left outboard rack. These bombs were released by hand. A ground check of this A/C revealed no malfunction.
5. There were thirty-two (32) aircraft equipped with the all-electric bomb release system participating in the mission.

SAM P. BROOMHALL JR.  
Capt., Air Corps,  
Group Armament Officer

HEAD SQDN. 94TH "A" GROUP

Combat Sq. Leader: LT COL VOORHEES Date: 4 NOV. 1944

Deputy Sq. Leader: LT. DUCKWORTH

Deputy Gp. Leader: LT DUCKWORTH

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

CARNS (VOORHEES)

SC U 7947

LAWRENCE

SC F 8541

DUCKWORTH

SC Q 8153

*1/10 '40*  
*12 500 GP.*  
*200-2500*

612 SQDN

613 SQDN

AIKEN

SC H 2398

CARSON

IN D 8187

JONES

SC R 2393

BONNEY

SC J 7790

HILLESTAD

IN S 2947

MC GOLDRICK

IN B 6132

COX(RITTING)

SC B 1662

SCHLIEMANN

SC N 6506

ROADMAN

SC D 6992

SPARES

BLOETSCHER

SC C 9993

SPARE LEAD (VIS) IW P 2012 DISP 5

SPARE LEAD (PFF) ~~IY H 7636 DISP. 32~~ <sup>USED</sup>

GROUND SPARES IW ~~A D 6508~~ <sup>322</sup> DISP. ~~48~~

IY R 6146 DISP. 30

~~IN A 8160 DISP. 42~~ <sup>USED</sup>

WEATHER SHIP IN K 1072 CAPT. LOCHER

1503

HIGH SQDN. 94TH "A" GROUP

Combat Sq. Leader: LT. MERCER Date: 4 NOV. 1944

Deputy Sq. Leader: LT. UTTER

Deputy Gp. Leader: LT. DUCKWORTH

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

MERCER

IY H 7636  
IX C 8033

BEDER

UTTER

IW D 7322  
IW A 508

IW X 6565

614 SQDN

615 SQDN

GREENHIRT

BUND

IW H 6464

IW F 6313

PONDREN

MORAN

CAMPBELL

DOUGLAS

IW M 8236

IW K 8677

IW Q 7951

IW J 1591

CROZIER

IW L 8830

BABCOCK

ST. AUBYN

IW J 2659

IW F 7395

SPARES

MAYS

IW O 7602

SPARE LEAD (VIS) IW P 2012 DISP 5

SPARE LEAD (PFF) IY H 7636 DISP. 32

GROUND SPARES IW A 6602 DISP. 3

IY R 6146 DISP. 30

IS A 6160 DISP. 42

WEATHER SHIP IW K 1072 CAPT. LOCHER

**LOW SQ. 94TH A GROUP**

Combat Sq. Leader: CAPT HARB Date: 4 November 1944

Deputy Sq. Leader: LT CROMER

Deputy Gp. Leader: LT DUCKWORTH

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

CAMPBELL (HARB)

IY Q 8077

DON

CROMER

IY P 8468

SC K 8733

615 SQDN

615 SQDN

SULLIVAN

HOPLEY

IY J 7113

IN R 6113

CALLAWAY

GRIMM

ANNIS

KECK

IY G 1985

IY M 2874

IN U 7706

IN WA 8287

8160

STEGEMAN

IY D 8125

MC KAY

SOMBART

IY X 1485

IY B 1730

*F.T.O.  
Fouled plugs*

SPARES

UDY

IY K 8425

SPARE LEAD (VIS)  
SPARE LEAD (PFF)

IW P 2012 Disp 5  
IY H 7636 Disp 32

GND SPARES

IW A 6508 Disp 8  
IY R 8146 Disp 30  
IN A 8160 Disp 42

WX SHIP

IN K 1072 Capt Locher

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

4 November 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
42-31662	1. Flak hole in right side of vertical fin, trailing edge, station 9. 2. Flak hole in bottom of left stabilizer, station 78. 3.
43-38733	1. Flak hole in bottom of left wing, station 7. 2. Flak hole in bottom of left wing, station 8. 3. Flak hole in # 4 nacelle, 3 o'clock. 4. Flak hole in bottom of fuselage just behind ball turret. 5. Flak hole in bottom of left stabilizer, station 78.
43-38541	1. Negative.
44-8153	1. Negative.
42-97947	1. Negative.
42-102398	1. Negative.
42-102393	1. Negative.
42-106992	1. Negative.
42-39993	1. Negative.
43-37790	1. Negative.

Battle Damage Cont'd.

44-6506

1. ~~XXXXXXXXXXXXXXXXXX~~
1. Flak hole through right elevator and trim tab station 78.
2. Flak hole in leading edge of right horizontal stabilizer, station 188.
3. Flak hole in right outer wing panel, station 29. Severed rear spar.
4. Flak hole in right outer wing panel, leading edge station 28.
5. Flak hole through rear spar in right inner wing panel, station 18.
6. Flak hole in right flap, station 9.5/
7. Flak hole in right flap, station 6.5.
8. Flak hole in right wing aft of # 3 engine. Severed Flap actuating rod.
9. Flak hole in # 4 gas tank door, station 9.
10. Flak hole in # 4 engine accessory cowl, 3 o'clock.
11. Flak hole in fuselage nose, station 2 right side. Wrecked heater duct.
12. Flak hole in nose at station 2.5 right side.
13. Flak hole in right side of fuselage 6" aft of station 3.
14. Flak hole in right cowl # 3 engine, 5 o'clock.
15. Flak hole in leading edge of ~~XXXXX~~ wing on right side above batteries. Cut battery cables and battery support bracket.
16. Flak hole in access cowl, # 3 engine at 6 o'clock.
17. Flak hole in forward end of right bombay door.
18. Flak hole in left side of fuselage, station 3g.
19. Flak hole in accessory cowl, # 2 engine, 9 O'clock.

HERBERT O. KIMMEL  
Capt, Air Corps  
Engineering Officer