

R E P O R T O F O P E R A T I O N A L
D A Y

MISSION No. **209**

Date: **16 FEB. 45**

TO: **GELSENKIRCHEN, GER.**

T A B L E O F C O N T E N T S

I. MISSION SUMMARY REPORT

- A. Narrative of Mission (with Supplementary Data)
- B. Formation Sheets (On Takeoff and over Target)
- C. Lead Navigators Narrative.
- D. Lead Navigators Log.
- E. Track Chart.

II. STATISTICAL SUMMARY OF OPERATIONS

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- C. Communications Report.
 - (1) Navigational Aids Used.
 - (2) Equipment Failures.
- D. Flak Report.

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 # 209

Date 16 February 1945

ASSIGNMENT

1. Assigned Target: GELSENKIRCHEN, GERMANY
2. Commitments: The 401st Group furnished the complete 36 A/C 94th "H" Group. 1 GH A/C was borrowed from the 379th Group for the lead squadron -- 1 PFF A/C was included in each box. The high and low squadrons each had a spare A/C.

EXECUTION

1. Target Bombed: GELSENKIRCHEN, GERMANY (GH WITH VIS)
2. a. Group Leader: Major C. A. LEWIS (Campbell)
 Lead Navigator: Capt. R. F. CAUSEY (Walters - MO)
 Extra Navigator: 1st Lt. R. F. WHITNEY
 Lead Bombardier: Capt. H. S. ARNOLD
- b. Low Squadron Leader: 1st Lt. J. J. BROWN
 Lead Navigator: 1st Lt. J. D. BROWN (Goodman - MO)
 Lead Bombardier: 1st Lt. W. F. SCHIEFER
- c. High Squadron Leader: Capt. J. J. LOZINSKI (PFUND)
 Lead Navigator: 1st Lt. L. S. RUSH (Bradfute @ MO)
 Lead Bombardier: 1st Lt. H. E. HUGHES
3. Flight Over England:
 - a. Takeoff:

Group lead A/C took off from Kimbolton. All others ships took off from home base. Visibility was approximately 1000 yards; ceiling was about 3000.

Mission Summary Report (cont'd)

3. b. Squadron and Group Assemblies:

Group assembled on Kings Cliff Buncher. The assembly was accomplished quickly and the 36 regular ships were in good formation 10 minutes before the group departed the buncher. There were 2 flying spares.

c. Route Over England:

The group (94th "B") departed the buncher on course and on time. 94th "B" fell in behind 94th "A" on the second leg. A deviation to the right was made on the 3rd leg to avoid a shelf of middle cloud. The Division leader recommended that all groups depart C. P. 1 at briefed 2000', or at 19500'. 94th "B" departed C. P. 1 5 miles north and on time, flying along side of 94th "A", which was to the right of 94th "A".

4. Attack:

a. Flight to Target:

Contrails from C. P. 1 to the target and return were severe and persistent from 20000' to 27000'. Preceding groups left banks of contrails. On the climb to C. P. 2, 94th "A" flew to the right of the Division column and 94th "B" to the left to avoid the contrails. The division ~~XXXXXXXXXX~~ column flew north of briefed course after reaching C. P. 2 to avoid clouds and contrails evidently left by the 3rd Division which preceded ~~the~~ the 1st Division on the same route. "Buckeye" did not get off and no weather information over the target was available. It looked like a visual run might be made and the squadrons uncovered with instructions to drop on the lead squadron, which was to make a GH run with a visual assist, if preceding contrails and ground fog and haze interfered with their visual runs. The high squadron leader was hit about 2 minutes before bombs away and went down in a spiral.

b. Bombing Run:

Lead Squadron:

After the turn off the IP, the approach to the target was covered due to clouds and contrails and the sun reflecting off both. The run was started by GH. Close to the end of the run the bombardier saw some of the bombs of the preceding groups striking the ground, which helped him to locate the target. He made a couple of small corrections but there was scarcely enough time to check closely as contrails again obscured the view. The total bomb run was 13 minutes long. The visual assist for the bombardier lasted about 20 seconds. Results were unobserved. The AFCE was O. K.

Mission Summary Report (Cont'd)

4. b. Bombing Run (Cont'd):

High Squadron:

Turn was made at the IP as briefed. Enroute to the target two bombs went out of the lead ship and everyone salvoed. About the same instance the lead ship went into a spin as a result of a direct flak burst. Bomb hits were not observed.

Low Squadron:

The low squadron received a call ten minutes prior to reaching IP that bombing would be visual. The turn and uncovering at the IP was as briefed. Due to haze and contrails the run was begun on PFF Now and then the bombardier was to identify points enroute to the target. At one point the lead bombardier thought a visual assist possible and took over from the Mickey. Contrails became heavy again and definite corrections were hard to make. Bombs away at 1352 on a mag heading of 181°. AFCE was satisfactory.

c. Flight from Target:

The lead and low squadrons rallied off the target. The high squadron rallied with 94th "A" and did not regain 94th "B" until over the Zuider Zee. 94th "B" let down first 1000 feet and then 2000 feet to avoid contrails and clouds of the preceding groups.

d. Return to Base:

Midway across channel cycle relay advised 94th "A" and 94th "B" that they were being diverted. The group proceeded to Honeybourne, where 25 ships landed. The group lead A/C returned to Kimbolton its home base, other ships effected emergency landings at various fields. A/C 43-38779 with its controls shot out had to be abandoned in the air--its crew bailed out safely and the ship crashed near Bartney. Three A/C failed to return.

e. Weather:

Weather over target was described as 1/10 to 2/10 cloud, much smoke from bombs of preceding groups, heavy ground haze.

f. Fighter Support:

Fighter support was meager. No friendly A/C were observed until over 15 minutes from the target, when a group of P-51's escorting the 2nd Division passed in front of 94th "B".

g. Comments on Formation:

Good. Both squadron leaders were in good position until the high squadron lead was shot down on the bomb run. The low squadron stayed in good formation the entire flight.

Mission Summary Report (Cont'd)

4. h. Conclusions and Recommendations:

The group air commanders should fly a ship from his own base when a GH mission is scheduled and it is impossible to have the GH ship checked thoroughly by personnel of this. On the instant mission the VHF sets (regular and alternate) were erratic.

5. Aircraft Not Attacking:

A/C 42-31591 - No credit. Pilot returned when # 3 supercharger went completely out. # 2 wasn't functioning well. Ground check revealed trouble in control mechanism. (Mech)

A/C 4406132 - Credit. Failed to drop bombs when bomb bay doors stuck and couldn't salvo. Had to crank doors to open -- jettisoned bombs. (Mech)

6. Enemy Opposition:

No air opposition was seen or encountered. (See Flak Report for flak)

7. Battle Damage:

<u>Major</u>	<u>Minor</u>	<u>To Flak</u>
3	27	30

8. Casualties: 27 MIA - (A/C 44-8371, 42-97869, 43-38187)

9. Statistical Summary of Operations: (See attached form)

10. Bombing Data:

a. Observations:

Due to intense flak, haze and smoke, bomb falls were short, the lead squadrons' bombs about a mile, and the high and low squadrons' about four miles.

b. Disposition of Bombs:

Lead Squadron:

All 12 scheduled A/C attacked the primary target, dropping 28 X 500# GP and 114 X 500# RDX bombs. A/C 730 had 1 RDX hang up which it returned.

Low Squadron:

All 12 scheduled A/C of the low box bombed the target dropping 48 X 500# GP and 94 X 500# RDX bombs. The spare returned 12 GP to base.

Mission Summary Report (Cont'd)

10. b. Disposition of Bombs: (Cont'd)

Of the 12 A/C EET eleven bombed the primary target, dropping 53 X 500# GP and 78 X 500# RDX bombs. A/C 132 could not open its bomb bay doors until 30 minutes past the target at which point it jettisoned 1 GP and 11 RDX bombs. Aborting A/C 591 returned 12 RDX bombs to base.

c. Tabular Summary of Disposition of Bombs:

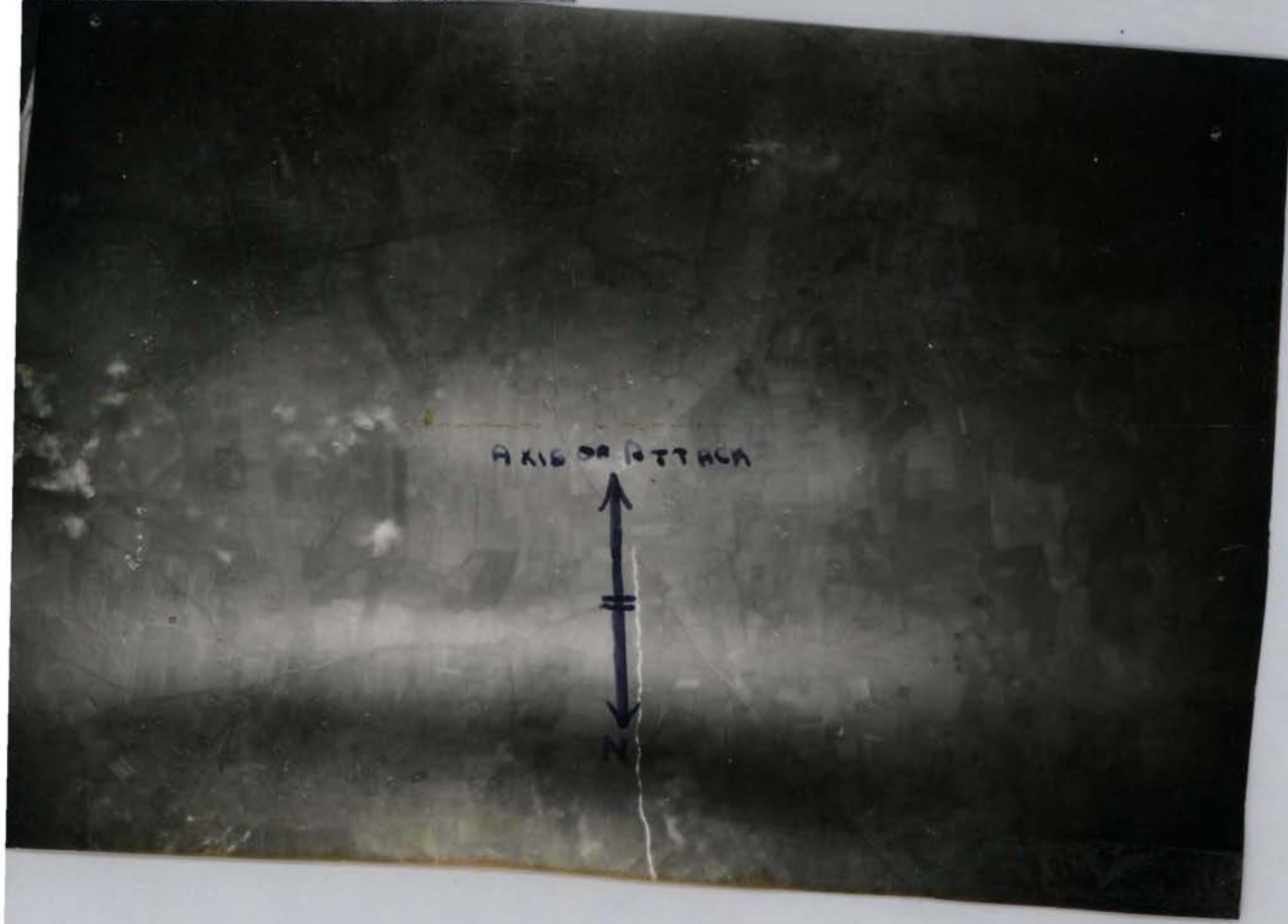
	Aircraft		Bombs				
	Over Target	Bombing	Number	Size	Type	Fusing Nose Tail	
Main Bombfall	36	35	(129 (287	500# 500#	GP RDX	1/10 1/10	1/40 1/40
Other Attacks	-	-	-	-	-	-	-
Total Bombs On Target			(129 (287	500# 500#	GP RDX	1/10 1/10	1/40 1/40
Other Expenditures			(1 (11	500# 500#	GP RDX	1/10 1/10	1/40 1/40
Bombs Returned			(12 (13	500# 500#	GP RDX	1/10 1/10	1/40 1/40
Total (Loaded on A/C Taking Off)			142 311	500# 500#	GP RDX	1/10 1/10	1/40 1/40

11. Lost Aircraft:

A/C 44-8371 (Lozinski) - Blew up over target.
 A/C 42-97869 (Hansen) - Down over target, out of control, 7 chutes seen.
 A/C 43-38187 (Donaldson) - Last heard of at 25000 feet near Zuider Zee, proceeding to Brussels.

Submitted By:

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



AV-401/LON/1063-1)(16-245)(0541-7-26000) GELSENKERCHEN

CONF.



401 BOMB GP (H)
LOW SQUADRON

PATTERN: 1338X 2275
ACTUAL MPI:
33851 SHORT
4460 RIGHT

OIL REFINERY
AT BURR →



— HIGH (H)

401 BOMB CO (H)
HIGH SQUADRON

PATTERN: 1225 X 2308
ACTUAL MPI:
42955 SHORT
4710 RIGHT

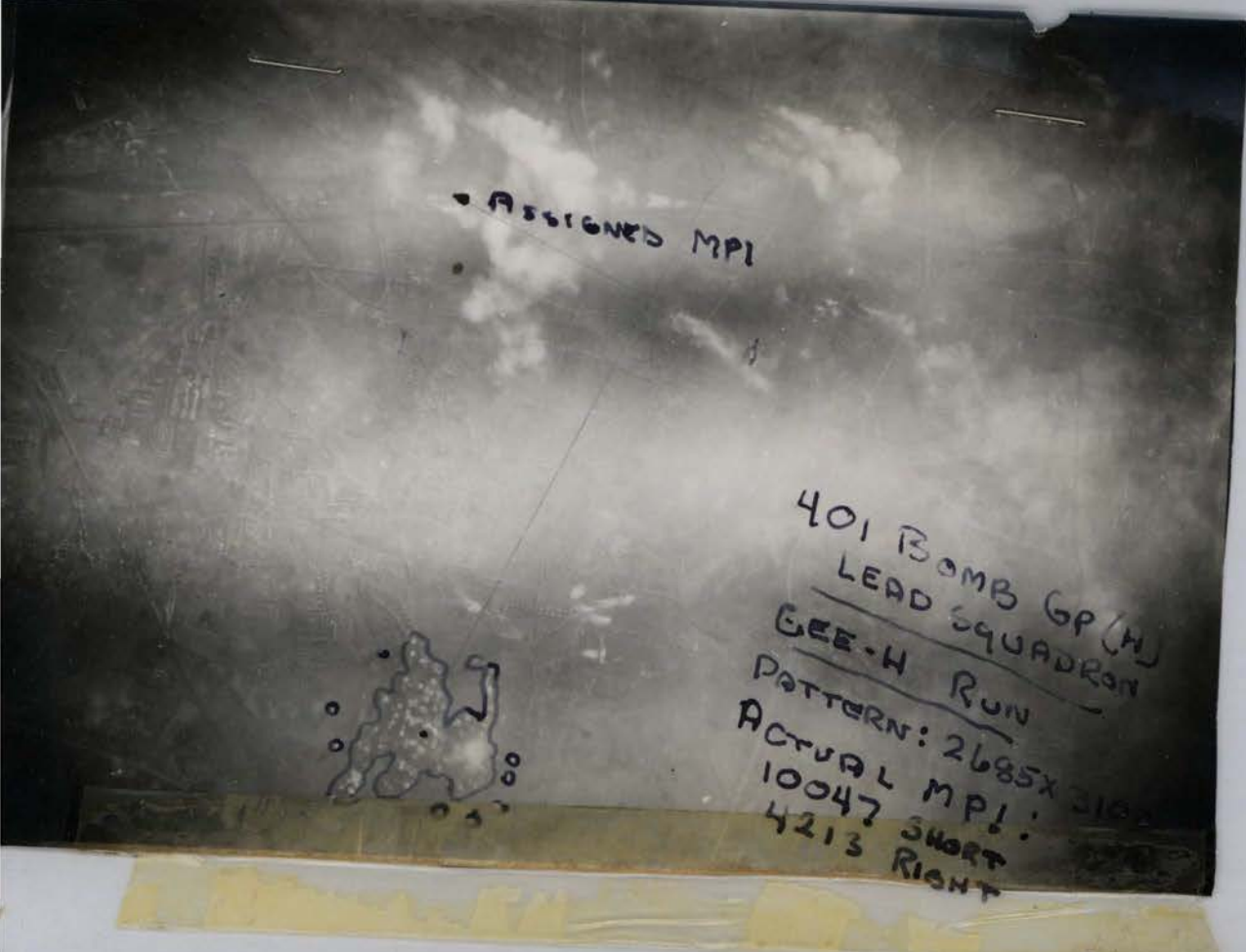
LOW SQ →





(SAV-401/HIGH/1066-1)(16-2-45)(2947-7-27500) GELSENKERCHEN - COND





Combat Squadron: **MAJOR LEWIS**

16 February

Deputy Squadron Leader: **LT TURK**

Deputy Gp. Leader: **LT TURK**

SQDN

- 612 SC JACOCK
- 613 IW MACRO
- 614 IW GOLFCLUB
- 615 IY BUZZARD

CAMPBELL (LEWIS)

369 GH

HANSEN

869

TURK

653 PFF

SQDN

MC KAY

779

SQDN

JONES

891

GRACRAFT

983

JORDAN

664

LOVELL

458

MARTIN

790

GRIMM

810

SMITH

730

BENNETT

146

SPARES

Lead Sqdn 94 B Group on take-off, cruise,
and over target.

Combat Squadron: LT BROWN 16 February

Deputy Squadron: CAPT SEDER

Deputy Gp. Leader: LT TURK

SQDN

- 613 SC JADDOCK
- 613 IW MACRO
- 614 IW GOI CLUB
- 615 IY BUZZARD

BROWN

OSS PFT

SCREINSEN

SEDER

395

780

SQDN

SQDN

THOMPSON, R

COMER

646

541

WHITE

RICHARDSON

HUDNALL

FRENCH

330

602

113

992

HARTSOCK

151

FONDREN

AYRE

478

931

SPARES

JAMES

322 Returned

Low Sqdn 94 B Group on take-off, cruise, and over target.

Combat Squadron: CAPT LOZINSKI 16 February

Deputy Squadron: LT TAUSIG

Deputy Gp. Leader: LT TURK

SQDN
618 SC JADDOCK
618 IN MACRO
614 IW GOLFCUB
615 IY BUZZARD

LOZINSKI
371 PFF

YOUNG
132

TAUSIG
941

SQDL

SQDN

SCHILLER
947

CAMPBELL
733

COZ
607

BAKER
882

NOLAN
993

SMITH
628

CURRAN
072

MAHARICK
591 Returned
SPARES

BRADLEY
518

DONALDSON
187

over target

High Sqdn 94 B Group on take-off, cruise, and over target.

HEADQUARTERS
FOUR HUNDRED FIRST BOMBARDMENT GROUP (H)
Office of the Navigation Officer

Date 16 Feb 1945

SUBJECT: Lead Navigator's Narrative of Raid on Elsenkirchen, Germany

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

1. Flight plan and Log attached.
2. Track chart attached.
3. Narrative:

- a. T/O at 1005 hours.
- b. Group formed at 1133 hours on King's Cliffe buncher.
at 10,000 ft.
- c. Wing assembly was completed at 1204 hours at Fakenham.
- d. Route over England was (not) flown as briefed.

e. Methods of navigation over England.

See, D.R., Radio

- f. Division formation was joined at 1231 hrs. at Felixstowe.
- g. Flight to I.P. was (not) as briefed.

h. Methods of navigation to the I. P.

See, D.R., Mickey

i. Bomb run.

(1) Actual I. P. was (not) as briefed.

- (2) True heading over target 175.
- (3) Actual drift 9.1.
- (4) Altitude over target 27,000.
- (5) Time bombs away 1352.
- (6) Wind used for bombing 235/34.
- (7) Method of target identification.

G-H. Visual assistance

(8) Difficulties on bomb run.

Persistent contrails

(9) Weather over Target.

Haze and contrails

(10) Axis of withdrawal 30.

- * j. Group rally was accomplished at _____ at 1410 hrs.
- k. Wing rally was accomplished at Meppel at 1424 hrs.
- l. Division rally was accomplished at Meppel at 1424 hrs.
- m. Flight home was ~~not~~ as briefed.

***Lead and Low Sq. rallied after target. High joined over Zuider Zee.**

n. Methods of navigation on return route.

D.R., Gee, Mickey, Pilotage

- o. Winds aloft were (not) called out to the formation.
- p. Fighter rendezvous were (not) as briefed.

First fighters @ 1412 after target.

q. Performance of equipment.

- (1) Mickey **OK**
- (2) Gee **OK**
- (3) Radio Compass **Shot out**
- (4) Fluxgate **OK**
- (5) Other equipment. **OK**

/s/ R. F. Causey
R. F. CAUSEY
Captain, A. G.

Lead Navigator, Lead Sq.

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Date 16 Feb. 1945

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

1. Flight plan and Log attached.
2. Track chart attached.
3. Narrative:

- a. T/O at 1020 hours.
- b. Group formed at 1133 hours on Kingscliffe buncher.
at 10,000 ft.
- c. Wing assembly was completed at 1204 hours at Fakenham.
- d. Route over England was (not) flown as briefed.

About 8 mi. north CP 1; otherwise as briefed.

- e. Methods of navigation over England.

See, D.R., Radio

- f. Division formation was joined at 1231 hrs. at Felixstowe.
- g. Flight to I.P. was (not) as briefed.

- h. Methods of navigation to the I. P.

See, D.R., Mickey

- i. Bomb run.

(1) Actual I. P. was (not) as briefed.

- (2) True heading over target 175.
- (3) Actual drift 10 E.
- (4) Altitude over target 26,000.
- (5) Time bombs away 1352.
- (6) Wind used for bombing 250/33K.
- (7) Method of target identification

Instrument, Visual assistance.

(8) Difficulties on bomb run.

Persistent contrails

(9) Weather over Target.

Haze, smoke, contrails

(10) Axis of withdrawal 30 T

- * j. Group rally was accomplished at _____ at 1410 hrs.
- k. Wing rally was accomplished at Meppel at 1424 hrs.
- l. Division rally was accomplished at Meppel at 1424 hrs.
- m. Flight home was **(not)** as briefed.

* **Lead and Low Sq. rallied after target. High joined over Zuider Zee.**

n. Methods of navigation on return route.
D.R., Gee, Pilotage, Mickey

- o. Winds aloft were **(not)** called out to the formation.
- p. Fighter rendezvous were **(not)** as briefed.

None sighted till after Bombs Away .

q. Performance of equipment.

- (1) Mickey **OK**
- (2) Gee **OK** on bomb run
- (3) Radio Compass **OK**
- (4) Fluxgate **OK**
- (5) Other equipment. **OK**
- (6) Weather over Target.

(10) Axis of withdrawal _____

- j. Group rally was accomplished _____ **/s/ J. D. Brown** hrs.
 - k. Wing rally was accomplished at _____ **J. D. BROWN** hrs.
 - l. Division rally was accomplished at _____ **1st Lt., A. G.** hrs.
 - m. Flight home was **(not)** as briefed.
- Lead Navigator. Low Sq.**

n. Methods of navigation on return route.

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Date 16 Feb 1945

SUBJECT: Lead Navigator's Narrative of Raid on Elsenkirchen, Germany

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

1. Flight plan and Log attached.
2. Track chart attached.
3. Narrative:

- a. T/O at 1019 hours.
- b. Group formed at 1133 hours on King's Cliffe buncher.
at 10,000 ft.
- c. Wing assembly was completed at 1204 hours at Fekenhau.
- d. Route over England was (~~not~~) flown as briefed.

e. Methods of navigation over England.

D.R., Radio

- f. Division formation was joined at 1231 hrs. at Felixstowe.
- g. Flight to I.P. was (~~not~~) as briefed.

h. Methods of navigation to the I. P.

D.R., Pilotage

i. Bomb run.

(1) Actual I. P. was (~~not~~) as briefed.

- (2) True heading over target 172.
- (3) Actual drift 45.
- (4) Altitude over target 27,400.
- (5) Time bombs away 1351.
- (6) Wind used for bombing 200/27.
- (7) Method of target identification.

Instrument, with Visual assistance

(8) Difficulties on bomb run.

Contrails

(9) Weather over Target.

Dense haze and smoke

(10) Axis of withdrawal _____ 20 _____.

- * j. Group rally was accomplished at Zuider Zee at 1437 hrs.
- k. Wing rally was accomplished at _____ at _____ hrs.
- l. Division rally was accomplished at _____ at _____ hrs.
- m. Flight home was (not) as briefed. after Enemy Coast.

* High group lost Lead and Low after target. Did not make rally till Zuider Zee.

n. Methods of navigation on return route.

D.R., Pilotage

- o. Winds aloft were (not) called out to the formation.
- p. Fighter rendezvous were (not) as briefed.

Not sight ed till after target.

q. Performance of equipment.

- (1) Mickey **None**
- (2) Gee **out**
- (3) Radio Compass **OK**
- (4) Fluxgate **OK**
- (5) Other equipment. **OK**

/s/ D. F. Walker
D. F. WALKER
1st Lt., A. G.

Deputy Lead Navigator., High Sq.

Note -

Air Commander Major M.H. Lewis

ICHT PLAN 94th B. Tenth. P.O. 631

MYAICVJOB

PILOT Captain Campbell

NAVIGATOR

Capt. R. F. Causey - Capt C. W. Sellers

DATE

16 Feb. 1945

STATIONS	0855	ENGINES	0955	TAXI	1010	T.O.	1025
LEAVE BASE	King's Cliffe						1143
COAST OUT							1231
ENEMY COAST							1311
I.P.							1343
TARGET							1351
ENEMY COAST							1447
Eng. Coast	1531						1609

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

Z. Hr. - 1200
 Ref alt - 22000
 Bomb alt - 26000
 Oxygen 3:20

WATCH..... Fast Slow RATE.....secs/hour Clinging Losing

At..... G.M.T. Div. assembly - Felixstowe to 52-44N 04-04-38E

Letdown Gotesmore Puncher

FROM TO	W/V USED	HEIGHT	I.A.S. 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.
52-34N 00-22W	roune (B)	210/30	10000	150	152	018	-3	015	10	025	180	12	4 1/2	1148	B		
52-50N 00-51E	Fakenham	"	12500	150	-5 154	085	49	094	10	104	169	45	16	1204	C		
52-50N 00-51E	(C)	210/30	15500	150	161	146	49	155	10	165	146	27	11	1215	D		
52-28N 01-16E	Stonemarket (E)	210/31	17000	150	166	211	0	211	9	220	135	19	9	1224	E		
52-12N 01-00E	Felixstowe CP 1	"	17000	150	168	136	41	147	9	156	157	19	7	1231	Eng Coast	CP 1	1231
51-50N 01-21E	"	210/25	25000	150	178	069	45	074	8	082	197	128	39 1/2	1311	Coast	CP 2	1311
52-41N 06-11E	"	210/25	26000	150	193	094	47	101	7	108	203	57	37	1328			
52-33N 05-40E	"	212/26	"	150	194	115	48	123	7	130	195	19	6	1334			
52-09N 06-38E	IP	"	"	"	183	44	187	7	194	171	24	8 1/2	4	1343	IP		
51-32N 07-03E	TAR	"	"	"	195	158	46	164	7	171	179	40	13 1/2	4	1357	TARGET	
51-47N 07-23E	"	"	"	"	194	039	41	040	6	046	219	20	22 5 1/2	11	1404		
52-25N 07-07E	"	"	"	"	345	-6	339	6	345	210	39	11	4	1416			
52-17N 06-11E	"	"	26000	150	"	295	-8	287	7	294	189	38	12	1428			
52-44N 04-38E	"	210/25	23000	170	211	274	-6	268	7	285	198	40	12 18	6	1447	Coast, CP 3	1447
52-44N 04-38E	"	"	20000	150	176	274	-7	267	7	274	163	17	57	1447	Div. Break up		
52-44N 04-38E	"	200/16	11000	180	176	276	-5	271	8	279	171	103	36	1531			
52-55N 01-20E	Kings Lynn	200/25	2000	150	133	276	-10	246	9	275	125	17	120	8	1531		
Base	"	"	"	"	133	259	-8	245	10	255	117	35	18	1549			
Base	"	"	"	"	133	247	-8	239	10	249	115	39	20	1609			
Base 8000 0°	Felixstowe	206/28	0 to 17000	150	147	114	41	125	10	135	146	78	32 1/2	1148	LITTO.	Takes 43 min to climb	
Kings Lynn C.	Felixstowe	210/30	10 to 17000	150	160	117	41	128	10	138	159	68	26	1205	Last time for Group	departure	

FLIGHT RECORD

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		G.S.	TO RUN		E.T.A.
										DIST.	TIME		DIST.	TIME	
1005					Fakenham. Take off										
1018 1/2	210/30		330		Wind 210/30 @ 5000 ft. Climbing to assembly		110	6500							
1020			330		52-50N 00-37E. Gee		140	7000							
1033	240/30K				Kings Cliffe. Circling 240/30K. Weather		150	10000							
1121					Kings Cliffe. Squadron formed		150	10000							
1133					Kings Cliffe. Group formed		150	10000							
1143			015		Kings Cliffe Departing on course		150	10000				173	12	04	1147
1147 1/2			094		52-46N 00-22W (B) Alter course		150	10000			12	04 1/2			
1147 1/2			005		52-46N 00-22W (B)		150	10000				169	45	16	1203 1/2
1153	98	A10	108		195/28K		150	11000	154						
1158					52-52N 00-21E 11000			11000	154						
1204			120		52-50N 00-51E (C) Wing formed Alter course		150	13000			45	16 1/2	168		
1204			157		52-50N 00-51E		150	13000				140	27	11 1/2	1215 1/2
1215			163		52-27N 01-04E Heading for E.		150	15000							
1231			120		Cont #1, on time, 10 left. Alter course		150	18500							

Air Commander Major M.H. Lewis

ICHT PLAN 94th B. Tenth. F.O. 631

PILOT Captain Campbell

NAVIGATOR

Capt. R. F. Causey - Capt C. W. Sellers

DATE 16 Feb. 1945

STATIONS	0855	ENGINES	0955	TAXI	1010	T.O.	1025
LEAVE BASE	King's Cliffe 1143						
COAST OUT	1231						
ENEMY COAST	1311						
I.P.	1343						
TARGET	1351						
ENEMY COAST	1447						
Eng. Coast	1531	FTN 1609					

SUN		MOON		TWILIGHT	
Rises	Sets	Rises	Sets	AM	PM

Z. Hr. - 1200
 Ref alt - 22000
 Bomb alt - 2600
 Oxygen 3:20

WATCH..... Fast Slow RATE.....secs/hour Gaining Losing

At..... G.M.T. Div. assembly - Felixstowe to 52-44N 04-04-38E
 Letdown Cottesmore Buncher

FROM TO	W/V UESD	HEIGHT	I.A.S. 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.
52-34 00-22W Fournes (B)	210/30	10000	150	152	018	-3	015	10	025	180	12	4 1/2	1148	B			
52-50 00-51E Fakenham	"	12500	150	154	085	49	094	10	104	169	45	16	1204	C			
52-50N 00-51E (C) Hardwick (D)	210/30	15500	150	161	146	49	155	10	165	146	27	11	1215	D			
52-20N 01-16E stonemarket (E)	210/31	17000	150	166	211	0	211	9	220	135	19	9	1224	E			
52-12N 01-00E Felixstowe CP 1	"	17000	150	168	136	41	147	9	156	157	19	7	1231	Eng Coast	CP 1	1231	
51-50N 01-21E 52-44N 04-38E	210/25	25000	150	178	069	45	074	8	082	197	128	39 1/2	1311	Coast	CP 2,	1311	
52-41N 06-11E	210/25	26000	150	193	094	47	101	7	108	203	57	37	1328				
52-33N 05-40E	212/26	"	150	194	115	48	123	7	130	195	19	6	1334				
52-09N 06-38E IP	"	"	"	183	44	187	7	194	171	24	8 1/2	4	1343	IP			
51-32N 07-03E TAR	"	"	"	195	158	46	164	7	171	179	40	13 1/2	4	1357	FAIGHT		
51-47N 07-23E	"	"	"	194	039	41	040	6	046	219	20	22 5/8	11 1/2	1404			
52-25N 07-07E	"	"	"	345	-6	339	6	345	210	39	11	4	1416				
52-47N 06-11E	"	26000	150	"	295	-8	287	7	294	189	38	12	1428				
52-44N 04-38E	210/25	23000	178	211	274	-6	268	7	275	198	40	12	1447	Coast, CP 3	1447		
52-44N 04-38E	"	20000	150	176	274	-7	267	7	274	163	17	57	6	18	4	1447	Div. Break up
52-44N 04-38E	200/16	11000	188	176	276	-5	271	8	279	171	103	36	8	44	1531		
52-55N 01-20E Kings Lynn	200/25	2000	150	133	276	-10	286	9	275	125	17	120	8	44	1531		
Base	"	"	"	133	253	-8	245	10	255	117	35	18	1549				
Base	"	"	"	133	247	-8	239	10	249	115	39	20	1609				
Base 8000 00 Felixstowe	206/28	0 to 17000	150	147	114	41	125	10	135	146	78	32	41	1148	L.T.O.	Takes 43 min to climb	
Kings Lynn C. Felixstowe	210/30	10 to 17000	150	160	117	41	128	10	138	159	68	26		1205	Last time for Group departure		

FLIGHT RECORD

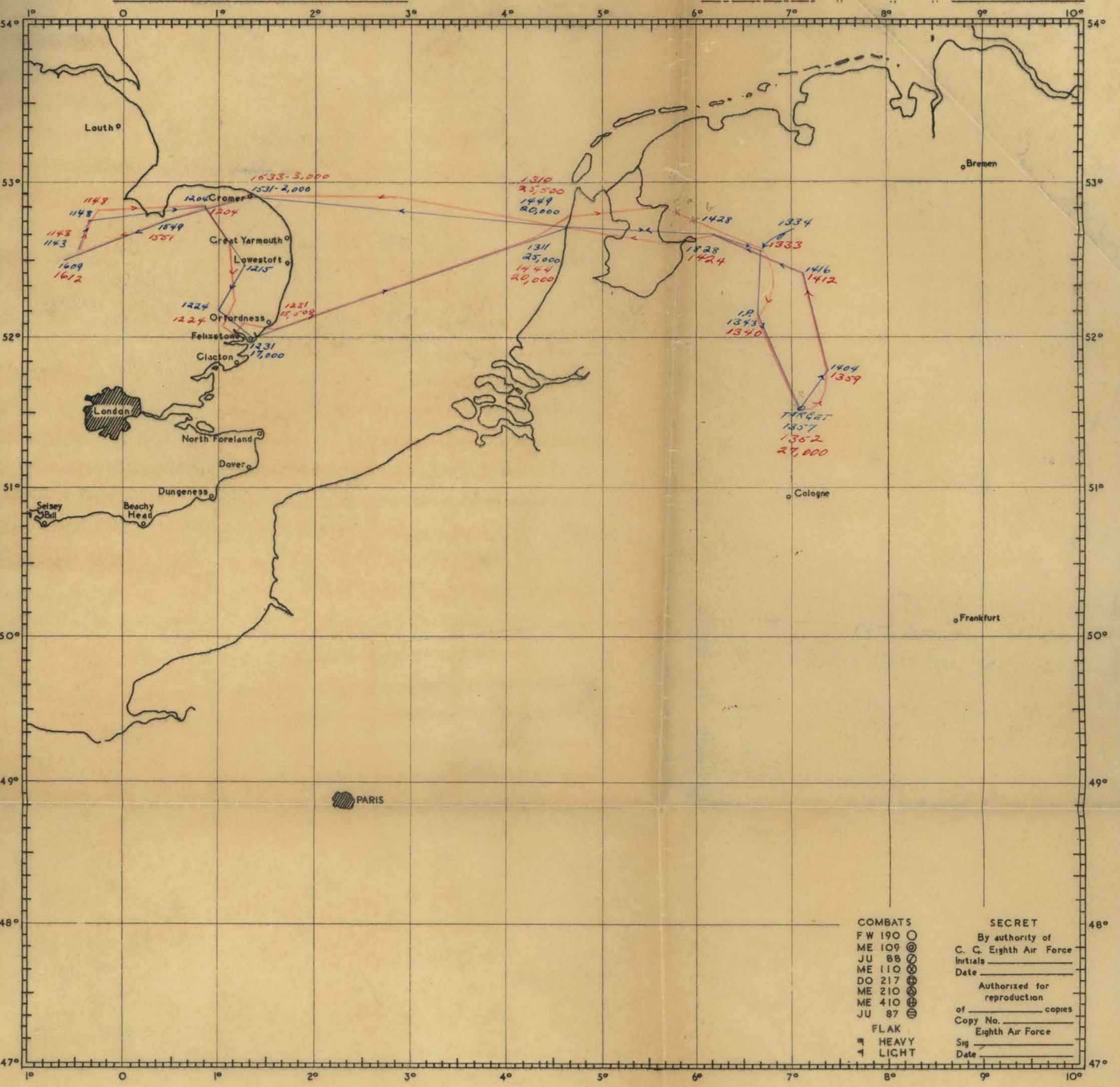
TIME	COURSE	W/V USED &/OR D.R. DRIF.	TRUE HDNC.	MAG. HDNC.	NAVIGATIONAL OBSERVATION	GENERAL OBSERVATION	I.A.S. MPH /K	HEIGHT & AIR TEMP.	T.A.S.	RUN		G.S.	TO RUN		E.T.A.
										DIST.	TIME		DIST.	TIME	
1005					Kimbolton. Take off										
1018 1/2	210/30		330		Wind 210/30 @ 5000 ft. Climbing to assemble		140	6500							
1020			330		52-50N 00-37E, Gee		140	7000							
1033	240/30K				Kings Cliffe. Circling 240/30K, weather		150	10000							
1121					Kings Cliffe. Squadron formed		150	10000							
1139					Kings Cliffe. Group formed		150	10000							
1143			015		Kings Cliffe Departing on course		150	10000				173	12	04	1147
1147 1/2			094		52-46N 00-22W (E) Alter course		150	10000			12	04 1/2			
1147 1/2			005		52-46N 00-22W (E)		150	10000				169	45	16	1203 1/2
1153	98	410	108		195/28E		150	11000	154						
1158		195/28			52-52N 00-21E 11000			11000	154						
1204			120		52-50N 00-51E (C) Wing formed Alter course		150	13000			45	16 1/2	168		
1204	0 1/2 DBL		157		52-50N 00-51E		150	13000				140	27	11 1/2	1215 1/2
1215	0 1/2 DBL		163		52-27N 01-04E Heading for E. BERT		150	15000							
1231			120		Cont #1, on time, 10 left. Alter course		150	18500							

TRACK CHART

DATE Feb. 16, 1945

TARGETS
PRIMARY Gelsenkirchen, Germany

Blue ROUTE FOLLOWED BY Briefed
Red Holst. B. C. (H)



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

SECRET
By authority of
C. C. Eighth Air Force
Initials _____
Date _____
Authorized for
reproduction
of _____ copies
Copy No. _____
Eighth Air Force
Sig _____
Date _____

Target No.
I (a) (iii) 10a

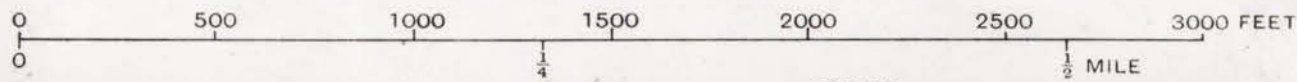
GELSENKIRCHENER
BERGWERKS A.G.

GELSENKIRCHEN (Nordstern)
(GERMANY)

Lat. 51°32' N. Long. 07°03' E.

Illustration No.
I (a) (iii) 10a/14

Primary



Photographed 12 September 1944

(1 : 6,000)

approx.

Issued September 1944



STATISTICAL SUMMARY OF OPERATIONS

801st Group

1st BD F.O. 631

Date of 16 Feb 45

	LEAD		HIGH		LOW	PFF
		PFF - GH		PFF - GH		
1. No. of A/C Failing to Take Off	-	-	-	-	-	-
2. No. of A/C Airborne	10	1 1	12	1	12	1
3. No. of A/C Airborne Less Spares	10	1 1	12	1	11	1
4. No. of A/C Sorties	10	1 1	11	1	11	1
5. No. of A/C Attacking	10	1 1	10	1	11	1
6. No. of A/C Not Attacking	-	-	2	-	-	-
(a) Early Returns Included			(1)			
7. Name of Primary Target	GELSENKIRCHEN (G-H with Vis)					
(a) No of A/C Attacking	10	1 1	10	1	11	1
(b) No., Size & type of bombs	18 500#GP	10 500#GP	42 500# GP	11 500# GP	48 500# GP	11 500#
	101 500#RDX	13 500#RDX	78 500#RDX		84 500#RDX	RDX
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	-	-	-	1	1
13. - to Flak	1				1	1
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	1005	1019	1020
19. Time of Attack	1352	1351	1352
20. Average Time of Flight	7.3	7.4	8.4
21. Altitude of Release	26,900	26,885	25,500
22. Visual or PFF	GH with Vis	VIS	VIS
23. Enemy Resistance - AA Int. Acc.	MODERATE VERY ACC	MODERATE VERY ACC	MODERATE VERY ACC
24. - Fighters	-	-	-
25. - Bombers	-	-	-
26. U.S. A/C Engaged by Enemy A/C	-	-	-
27. Degree of Success	POOR	POOR	POOR

PFF A/C Borrowed from Groups as follows: 1 GH A/C 369 from 379th Gp

PFF A/C Loaned to Groups as follows:

NOTES:

W.D.A.G. FORM
12 E. Modified
1-9-44 401st BG APO 567

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER CAPT ARNOLD DATE 16 Feb 1945

PILOT CAPT CAMPBELL (LEWIS) TAKE OFF 1004

NAVIGATOR LT. WHITNEY AIRPLANE _____

WING 94th BOP GROUP 401st SQDN Lead LANDED 1726

OBJECTIVE GELSENKIRCHEN, 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 _____

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

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

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

NUMBER OF BOMBS LOADED 28 GP -- 114 RDX RELEASED 28GP - 114 RDX

INFORMATION AT RELEASE POINT:

Altitude of Target <u>135</u>	Temp Aloft: Metro <u>-40</u> Actual <u>-38</u>
True Altitude above target <u>26900</u>	Mag Head, order <u>171</u> Actual <u>182</u>
Ind. Altitude <u>27000</u>	True Heading <u>175</u>
Pressure alt of target <u>-215</u>	Drift, Est <u>6L</u> Actual <u>9L</u>
Altimeter setting <u>29.92</u>	True Track <u>188</u>
C.I.A.S. <u>150</u> I.A.S. <u>150</u>	Actual Range <u>12,843</u>
G.S. Est <u>213</u> Actual <u>200</u>	B.S. Type <u>H-9</u>
Wind Direc Metro <u>210</u> Actual <u>230</u>	Time of Release <u>13:52</u>
Wind Veloc. Metro <u>29</u> Actual <u>37</u>	Intervalometer Setting <u>75ft</u>
D.S. <u>121.8</u> Trail <u>60</u> ATF <u>13.52</u>	Length of Bombing Run <u>20sec</u>
Tan. D.A. Est <u>.458</u> Actual <u>.47</u>	C-1 Pilot <u>OK</u> A-5 <u>--</u>
Mean Temp: Metro <u>-10.5</u> Actual <u>-12</u>	Manual Pilot <u>--</u>
Type of Release: Lead A/C <u>Salvo</u>	Type of Release: Other A/C <u>75ft</u>

I certify that the above figures have been checked and are correct

JULIUS FIGKOFF
Major, Air Corps

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

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER LT. SCHIFFER DATE 16 Feb 1945
 PILOT CAPT BROWN TAKE OFF 1020
 NAVIGATOR CAPT BROWN AIRPLANE _____
 WING 94 B Grp GROUP 401st SQDN Low LANDED --
 OBJECTIVE GELSENKIRCHEN, 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 OWN SIGHTING OPERATION: 1 A/C
 BOMBS, TYPES AND SIZES 500 GP FUSING: NOSE 1/10 TAIL 1/40
 BOMBS, TYPES AND SIZES 500 RDX FUSING: NOSE 1/10 TAIL 1/40
 NUMBER OF BOMBS LOADED 46 GP - 95 RDX RELEASED 46 GP 95 RDX
 INFORMATION AT RELEASE POINT:
 Altitude of Target 135 Temp Aloft: Metro -40 Actual -33
 True Altitude above target 25000 Mag Head, order 171 Actual 181
 Ind. Altitude 20000 True Heading 175
 Pressure alt of target -315 Drift, Est 6L Actual 10L
 Altimeter setting 29.92 True Track 185
 C.I.A.S. 180 I.A.S. 150 Actual Range 12,193
 G.S. Est 215 Actual 232 B.S.Type B-9
 Wind Direc Metro 210 Actual 260 Time of Release 1352
 Wind Veloc. Metro 20 Actual 40 Intervalometer Setting 75ft
 D.S 125.6 Trail 50 ATF 42 Length of Bombing Run 10min
 Tan. D.A. Est 400 Actual 31 C-1 Pilot OK A-5 --
 Mean Temp: Metro -30.5 Actual -- Manual Pilot --
 Type of Release: Lead A/C Salvo Type of Release: Other A/C 75ft

I certify that the above figures have been checked and are correct

JULIUS PICKOFF
 Major, Air Corps
 Group Seating Officer

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

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER LT. RICHMAN DATE 15 Feb 1945
 PILOT LT. TAUSIG, (Deputy) TAKE OFF 1020
 NAVIGATOR LT. WALSH AIRPLANE _____
 WING 94th B GROUP 401st SQDN High LANDED 1714
 OBJECTIVE G. ISENKIRCHEN, 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 OWN SIGHTING OPERATION: 1 A/C

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

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

NUMBER OF BOMBS LOADED 54 GP -- 89 RDX RELEASED 53 GP -- 78 RDX

INFORMATION AT RELEASE POINT:

Altitude of Target <u>155</u>	Temp Aloft: Metro <u>-40</u> Actual <u>-42</u>
True Altitude above target <u>20,000</u>	Mag Head, order <u>171</u> Actual <u>178</u>
Ind. Altitude <u>27400</u>	True Heading <u>172</u>
Pressure alt of target <u>215</u>	Drift, Est <u>51</u> Actual <u>101</u>
Altimeter setting <u>29.92</u>	True Track <u>183</u>
C.I.A.S. <u>150</u> I.A.S. <u>150</u>	Actual Range <u>11,031</u>
G.S. Est <u>215</u> Actual <u>205</u>	B.S. Type <u>15-3</u>
Wind Direc Metro <u>210</u> Actual <u>205</u>	Time of Release <u>15:51</u>
Wind Veloc. Metro <u>20</u> Actual <u>25</u>	Intervalometer Setting <u>70ft</u>
D.S. <u>121.3</u> Trail <u>62</u> ATF <u>43.48</u>	Length of Bombing Run <u>15min</u>
Tan. D.A. Est <u>.450</u> Actual <u>.45</u>	C-1 Pilot <u>OK</u> A-5 <u>--</u>
Mean Temp: Metro <u>-10.5</u> Actual <u>.45</u>	Manual Pilot <u>--</u>
Type of Release: Lead A/C <u>Salvo</u>	Type of Release: Other A/C <u>75ft</u>

I certify that the above figures have been checked and are correct

JULIUS PICKOFF
Major, Air Corps
Group Bombing Officer

CONFIDENTIAL

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

J-A-3/1

Reference Field Order 631

16 FEBRUARY 1945

SUBJECT: Communications Report, Operational Mission No 209

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

SECTION ONE - USE OF RADIO NAVIGATIONAL AIDS

1. Radio Beacons used:		2. MF/DF Fixes	<u>3</u>
Splashers	<u>0</u>	3. HF/DF Bearings	<u>2</u>
Fixed Beacons	<u>0</u>	4. VHF/DF Homings	<u>0</u>
Bunchers, England	<u>51</u>	5. Distress Action	<u>0</u>
Bunchers, Continent	<u>0</u>	6. Total A/C using Gee	<u>37</u>

SECTION TWO - USE OF PFF

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

SECTION THREE - USE OF RCM

1. Total A/C using Carpet	<u>34</u>
2. Total A/C releasing Chaff	<u>32</u>
3. Total number of units released	<u>13,824</u>

SECTION FOUR - ACTUAL DEFICIENCIES BY EQUIPMENT

1. Interphone	<u>0</u>	6. Gee	<u>0</u>
2. VHF	<u>1</u>	7. H2X, Micro-H	<u>0</u>
3. Compass	<u>0</u>	8. Carpet	<u>0</u>
4. Liaison	<u>0</u>	9. IFF	<u>0</u>
5. Command	<u>0</u>	10. SCS-51	<u>-</u>

SECTION FIVE - REMARKS

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

CONFIDENTIAL

S E C R E T

REPORT ON A.A. GUNFIRE.
401 BOMBARDMENT GROUP (HV)

ASSIGNED.....Galsenkirchen.....
 1. TARGET: DATE OF MISSION. 18 Feb 1945.
 BOMBED.....Galsenkirchen.....

2. ROUTE AS FLOWN:

generally as briefed.

3.	AT TARGET	ENROUTE
WEATHER - - -	<u>1/10 to 4/10</u>	<u>4/10 to 10/10</u>
CONTRAILS - -	<u>dense, persistent</u>	<u>dense, persistent</u>
SEEN-UNSEEN -	<u>seen</u>	<u>seen</u>

4. DESCRIPTION OF FLAK AT TARGET:

Moderate, extremely accurate flak, for approximately 15 minutes duration, beginning 10 minutes prior to bombs away, lasting until 5 minutes after-ward, consisting of predicted concentration which continually burst in front of, or directly within, group formation.

5. FLAK ENCOUNTERED OR OBSERVED ENROUTE: (IN ORDER EXPERIENCED)

None

6. CHAFF; HOW DISCHARGED: as briefed

7. POSITION OF GROUP: actually 8th. in division column

8. DETAILS:-

SQDN: POS.	NO. A/C	DAMAGE		A/C LOST TO				AXIS OF		TIME OVER TARGET	HEIGHT
		MAJ.	MIN.	AA	EA	ACC	UK	ATTK	WITH		
<u>Lead</u>	<u>12</u>	<u>1</u>	<u>9</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>185</u>	<u>360</u>	<u>1352</u>	<u>27,000</u>
<u>High</u>	<u>11</u>	<u>2</u>	<u>8</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>172</u>	<u>turn</u>	<u>1351</u>	<u>27,500</u>
<u>Low</u>	<u>12</u>	<u>1</u>	<u>10</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>178</u>	<u>360</u>	<u>1352</u>	<u>26,500</u>
TOTALS											

9. COMMENTS - PHENOMENA:-

Lt. D. V. McCallum.

LEAD 94TH A GROUP

Eng

890

Combat Squad Leader: MAJ GARLAND 15 Feb 45

Deputy Squad Leader: CAPT SEDER

Deputy Gp. Leader: CAPT ROSEMANX SEDER

18x250 GP 1/10/40

614 SQDN
617 SC JADDOCK
613 IW MACRO
614 IW GOLFCUB
615 IY BUZZARD

THOMPSON H (GARRAND)

IY S 8653 PFF

AYRE

SEDER

IW A 7951

IW G 8259 PFF

614 SQDN

615 SQDN

THOMPSON R

JONES

IW T 8646 *

IY A 7869

RICHARISON

PONIREN

JORDAN

MORAN

IW B 7151

IW Q 7478

IY P 8758 *

IY K 8425

ST AUBYN

IW D 7322

WHITE

SORENSEN

IW Z 8330

IW F 7395

SPARES

JONES

SC L 8657

SPARE LEAD (PFF) IW G 8033 Disp 9
(VIS) IW R 7780 Disp 4

GND SPARES SC J 7790 Disp 15
IN F 6313 Disp 39

WX SHIP IW L 0001 Disp 7 Lt Col Silver

LOW SQ 94th A Group

Combat Sq. Leader: LT MC GOLRICK 15 Feb 45

Deputy Sq. Leader: LT TOUSIG

Deputy Gp. Leader: _____

613 SQDN
613 SC JAWOCK
613 IN MACRO
614 IW GOI CLUB
615 IY BUZZARD

MC GOLRICK

IN P 8449 PFF

MAY | TOUSIG
IN C 8187 | IN L 8941

613 SQDN

615 SQDN

BAKER

IN U 7706 RCM

DIERBERG

SC J 790 ^{it}
IY G ~~8779~~ ~~790~~ ^{Carb. Trouble}

MAHARICK

IN J 1591

CURRAN

IN K 1072

SMITH

IY B 1730

CRACRAFT

IY G 1933

STEELE

IN S 2947

SCHILLER

IN N 8862

NIELSEN

IN D 6588 RCM

SPARES

COX

IN H 8607

Spare lead PFF IN C 8033 Disp 9
VIE IW R 7780 Disp 4

Grand spares SC J 7790 Disp 15
IN P 8313 Disp 39

WX AC IN L 0001 Disp 7 Col Silver.

High Sq 94th A Group

Combat Sq. Leader: Capt GOODMAN 15 Feb 45

Deputy Sq. Leader: Lt BODDIN

Deputy Gp. Leader: Capt BENDER

612 SQDN

613 SC JABVOCK
613 IW MACRO
614 IW GOLFCLUB
615 IY BUZZARD

GOODMAN

SC U 7947 PFF

STEIN

BODDIN

SC D 6992

SC P 1891

612 SQDN

615 SQDN

BLOTSCHER

GRIMM

SC T 8788*

IY W 8810

COMER

HUDNALL

BENNETT

STEPHENS

SC F 8541

SC S 8690

IY R 6146

IY J 7113

JOHNS

SC R 2393

FRENCH

LOVELL

SC H 8506

SC K 8733*

SPARES

Spare Leads: PFF, IW C 8033, Disp #9
Vis, IW R 7780, Disp #4

HOWARD

SC B 1662

Ground Spares: SC J 7790, Disp #15
IW F 6313, Disp #39

WX A/C IW L 0001, Lt Col Silver

*RCM

DATE: 16 Feb 45

DUTY OFFICER: LT. H. H. KINOPMAN

BRIEFING OFFICER: CAPT. J. A. MEREDITH

1. TARGETS AND MPI'S FOR:

a. 1st AD

(1) 401st Bomb Group:

PHAN "A" Primary: GELSENKIRCHEN - VISUAL OR GH - SYNTHETIC OIL PLANT.

ONE OF THE MEDIUM SIZED BERGINS SYNTHETIC OIL PLANTS PRODUCING
ABOUT 400,000 TONS PER ANNUM AVAILABLE TO GERMANY. THE TOTAL TARGET
AND 2100 TONS MONTHLY OF BENZOL.

AREA IS ABOUT 1700 YARDS X 1200 YARDS AND IS ROUGHLY IN THE
SHAPE OF AN M, LYING SW OF HARBOR AXE SQUARE AREA.
TELEPHONE BUILDINGS WILL BE AT 26000. THE MOST

PROMINENT LAND MARKS ARE TWO PARALLEL CANALS ^{SANDWICHING THROUGH} TO THE SOUTH,
THE AUTODROM AND A RACE COURSE WHICH LIES IMMEDIATELY N. OF AREA.

Secondary: MUNSTER - NORTHERN TIP OF M/Y - VISUAL OR ~~H.A.~~
HEADING OF 45° BEST FROM A ^{MINIMUM} FLAK POINT OF VIEW.

Last Resort: ~~Stillefeld~~ RR.

(2) Other Groups in 94th CBW: A GP - { 457 - ^{LONG} M/Y LOW
351 - ^{HIGH} HIGHT.
B GP - 4015 -

(3) Order of Bombing and Targets of other units in 1st AD:

40 { A } DORF MONG - 5122-0729 { A } LANGEN OBER.
{ B } { C }
41 { A } LANGEN OBER - 5127-0719 94 { A } GELSEN KIRCHEN.
{ B } 401 - 103.

b. 2nd AD: RHEINE M/Y - SALZBERG - FUEL - OSTHARBURG - M/Y

c. 3rd AD: .5106 E / B/S TACTICAL - HAMM - M/Y

2. ROUTES (ALL THREE AD'S)

a. Points and Times of Departure from English Coast:

3rd - 5244-0428 + 30
1st - " " + 68
2nd - " " + 70.

b. Fighter Support: CLOSE SUPPORT. 3 GB R7 - AT 5244-0430.

3. ANTICIPATED ENEMY OPPOSITION

a. Flak: Return to HAPPY VALLEY

P.T. 116 Guns WITHIN RANGE ON APPROACH
87 Guns " " WITHDRAWAL.

S.T. - 171 Guns in TARGET AREA - 87 within RANGE
L.R.T. 30 guns - HELY BELIEVED PRESENT FLAK.

b. Enemy Fighters: _____

c. Smoke Screens: EFFECTIVE SMOKE SCREENS KNOWN TO BE OPERATIVE

d. Camouflage: EXTENSIVE CAMOUFLAGUE, LIKE CONCAMENT OF BUILDINGS
OBSCURATION of landmarks BY DARKENING

4. INSTRUCTIONS TO UNITS:

a. Wing Assembly: KING'S CHIFFE PUNCHER - then 5 Points to
FELIXSTONE 10000' - 17000'

b. Air Commanders: DIV. - LT. COL. CRANK - FOXHOLE ABLE LEADER
A G.P. 94 SW. LT. COL. FRANCIS
B " " - MAJOR LEWIS

c. Zero Hour and Date: 1500 - 116 Feb 45

d. General Instructions Pertinent to Entire Task Force: 2nd DIV. WITHDRAWAL
WILL GIVE WAY TO S. AND 1st DIV. WILL GIVE WAY TO d
APPROACH TO ZUIDER ZEE.

5. SUPPLY:

a. Gas Load: 2500

b. Bomb Load (and Intervalometer Settings) 12 x 500 lb. (INTERVALOMETER)
VISUAL - SAW - AFF - 75'

c. Chaff Load (Point and Time of Commencing Discharge) 2 MIN AFTER IP
CONTINUE FOR 18 min. carry 43x units. 2 Mosquitoes. ALSO ETC

d. Screening Force: With Pull AHEAD from Bombers AT IP
REHEARSING FROM 5143-0600 TO 5144-0700 - 5147-0727
SWORDHIGHT CHARLIE.

6. COMMUNICATIONS:

a. Flares and Lamps: _____

b. VHF and Other Radio (including Force Information)

94. 3 - VINEGROVE 2-10-

6 Pr - c/s BUCKEYE BLUE - WITH PRECED. BOMBERS
By 20 min. AND REPORT.

7. SPECIAL INSTRUCTIONS:

a. Evasion and Escape: MAKE FOR HOLLAND - IF FEASIBLE ETC.

Crossing large R. - escape from turns - DISMOUNT BEST EXIT -
W. of D. S. HARBOR BEST SECTION.

CAUTION in APPROACHING OUR LINES

b. S.O.P.'s HAND DAMAGED A/c 13-53. ONLY - OTHER A/D only in emergency

c. Miscellaneous: FIXED BALL T. CANNONETS.

d. Security:

612th Bombardment Squadron (H)
 401st Bombardment Group (H)
 Office of the Operations Officer

Mission # 209
 16 February 1945

SUBJECT : Loading List

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

1. The following is a list of Combat Crews on todays' Mission:

Plane # 42-31891

P	Jones, Dale G.	1st Lt.	612th
CP	Siepak, Stanley J.	2nd Lt.	"
H	Wismoff, Aaron	2nd Lt.	"
B	Moran, Robert E.	2nd Lt.	"
RO	Madryak, Chester F.	T Sgt	"
TTG	Serafino, Ernest A.	T Sgt	"
BTG	Rogers, Charles G.	Sgt	"
TG	Watters, Kenneth O.	S Sgt	"
FG	Wallace, Robert W.	Pvt	"

Plane # 43-37790

P	Martin, William F.	1st Lt.	612th
CP	Matthison, Rex A.	2nd Lt.	"
H	Hill, Ben F. Jr.	2nd Lt.	"
Tog.	Milhans, Robert J.	S Sgt	"
RO	Hague, Kenneth A.	S Sgt	"
TTG	Delawder, Joseph A.	T Sgt	"
BTG	Borrer, Horwood E.	S Sgt	"
TG	Bacon, Charlie M.	S Sgt	"
FG	Becker, Alex A.	S Sgt	"

Plane # 42-31458

P	Lovell, Morris H.	1st Lt.	612th
CP	Gerant, John M.	2nd Lt.	"
H	Price, George B.	2nd Lt.	"
B	Phinney, Roderick T.	2nd Lt.	"
RO	Stevens, Edgar M.	Sgt	"
TTG	Knower, Russell S.	Sgt	"
BTG	Balfe, James	Sgt	"
TG	Broadbecks, Ray	Sgt	"
FG	Martineau, Emile R.	Sgt	"

Plane # 43-38541

P	Comer, Jack P.	1st Lt.	612th
CP	Matthos, Francis R.	2nd Lt.	"
H	Weinstein, Byron	2nd Lt.	"
B	Smith, Alvie L.	2nd Lt.	"
RO	Hulse, Harold A.	Sgt	"
TTG	Bixby, Joseph Jr.	T Sgt	"
BTG	Erlend, Cletus M.	S Sgt	"
TG	Kirkhuff, Leonard M.	S Sgt	"
FG	Mainprize, Jack E.	S Sgt	"

Plane # 42-106992

P	French, Millard H.	2nd Lt.	612th
CP	McKale, William L.	2nd Lt.	"
N	Cannon, Thomas P.	F/O	"
Tog.	Johnson, Jerry M.	S Sgt	"
RO	Allcroft, James W.	S Sgt	"
TTG	Hansen, Arthur W.	S Sgt	"
BTG	Deck, Floyd J.	Sgt	"
TG	Lagrange, Wesley	Sgt	"
FG	DeVore, Arthur D.	Sgt	"

Plane # 44-6113

P	Hudnall, Carl L.	1st Lt.	612th
CP	Mitchell, Frank G. Jr.	2nd Lt.	"
N	Martin, Phillip A.	F/O	"
TOG.	Beardall, Keith E.	S Sgt	"
RO	Knight, Adam	T Sgt	"
TTG	Moorman, Loyd P.	T Sgt	"
BTG	Gyles, Alfred R.	S Sgt	"
TG	Parker, Robert H.	S Sgt	"
FG	Parker, Matt M.	S Sgt	"

Plane # 43-38733

P	Campbell, Charles J.	2nd Lt.	612th
CP	Foy, Phillip W.	2nd Lt.	"
N	Gruhn, David B.	F/O	" S/Sgt Toombs,
Tog.	Emery, Robert I.	S Sgt	" George
RO	Fee, Gene M. Jr.	T Sgt	" 613th Sqdn
TTG	Kartes, Charles F.	T Sgt	" RCM Operator
BTG	Sullivan, Earl Jr.	S Sgt	"
TG	Dalton, Charles K.	S Sgt	"
FG	Murray, Howard M.	Pvt.	"

Plane # 42-39993

P	Nolan, James A.	2nd Lt.	612th
CP	Twiggs, Calvin H.	2nd Lt.	"
N	Tiffany, Raymond L.	2nd Lt.	"
B	Hoffman,	1st Lt.	"
RO	Hathaway, Stanley K.	S Sgt	"
TTG	Siconolfi, Patrick	S Sgt	"
BTG	Feldman, Warren H.	Sgt	"
TG	Stewart, Jack C.	Sgt	"
WG	Delledonne, Charles L.	S Sgt	"

Plane # 43-37628

P	Smith, Max M.	2nd Lt.	612th
CP	Korwald, Morris H.	2nd Lt.	"
N	Van Duinen, Richard B.	F/O	"
Tog.	Schwalz, Hyle R.	Sgt	"
RO	Hendrickson, Ernest W.	Sgt	"
TTG	Genga, Pietro J.	Sgt	"
BTG	Laing, John	Sgt	"
TG	Piliatrait, Frank E.	Sgt	"
FG	Pinilla, Emanuel B.	Cpl	"

End.

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

16 FEBRUARY 1945

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

PLANE NO.	DUTY	RANK	LAST NAME	FIRST NAME	MI
43-38607	P	2nd Lt.	COX	HERBERT	P.
	CP	F/O	SHAW	MARVIN	W.
	N	2nd Lt.	SCEPER	KENNETH	M.
	B	S/SGT.	LOCKE	LESLIE	E.
	RO	S/SGT.	HOWELL	THOMAS	E.
	TT	S/SGT.	STEWART	LEONARD	C.
	BT	S/SGT.	TANAZEVIH	ALEXANDER	(NMI)
	TG	S/SGT.	NORRIS	LAMON	(NMI)
WG	S/SGT.	RAYMOND	LLOYD	A.	
43-38862	P	1st Lt.	BAKER	KAY	A.
	CP	2nd Lt.	LYNG	KENNETH	H.
	N	1st Lt.	KORETSKY	HARRY	W.
	B	1st Lt.	MOORE	CARLTON	R.
	RO	T/SGT.	YORIO	FRANCIS	P.
	TT	T/SGT.	BACCHUS	GEO.	B.
	BT	S/SGT.	CLOYD	SHIRLEY	E.
	TG	S/SGT.	SLATER	HAROLD	H.
WG	S/SGT.	MORRISON	JULIUS	J.	
42-31591	P	2nd Lt.	MAHARICK	MATT	(NMI)
	CP	2nd Lt.	ROBERSON	WENDELL	D.
	N	2nd Lt.	ROWLEY	DONALD	E.
	B	S/SGT.	LITTLE	JAMES	O.
	RO	SGT.	REED	WILLIAM	O.
	TT	SGT.	LANIER	LESLIE	H.
	BT	SGT.	MOORE	WILLIAM	F.
	TG	SGT.	WEBB	WENDELL	B.
WG	SGT.	MOULTON	GEO.	L.	
42-31072	P	1st Lt.	CURRAN	EDWARD	E.
	CP	2nd Lt.	REILLY	DONALD	J.
	N	2nd Lt.	BAUTZ	JOHN	J.
	B	2nd Lt.	JONES	BEN	F.
	RO	S/SGT.	GIESKEN	GEO.	J.
	TT	S/SGT.	JOHNSON	ELMER	E.
	BT	S/SGT.	ZENCH	HAROLD	M.
	TG	S/SGT.	CLIFTON	JAMES	R.
WG	S/SGT.	HARDIN	RAY	(NMI)	
44-6313	P	1st Lt.	BRADLEY	AUDREY	J. JR.
	CP	2nd Lt.	FINNELL	JAMES	J.
	N	2nd Lt.	GOLD	ASHLEY	(NMI)
	B	S/SGT.	ELINS	HERMAN	(NMI)
	RO	S/SGT.	BOWERS	JACOBS	J. JR.
	TT	M/SGT.	MANGUM	JUSTICE	C.
	BT	S/SGT.	KEMP	JAMES	E.
	TG	S/SGT.	DEFEBAGH	NORMAN	(NMI)
WG	S/SGT.	MATLACK	WILLIAM	W.	

44-38941	P	1st Lt.	TAUSIG	HERMAN	(NMI)
	CP	1st Lt.	GARTON	FREW	M.
	N	1st Lt.	WALKER	DENSON	F.
	B	1st Lt.	BUCHANAN	ALLEN	S.
	RO	T/SGT.	FITZSIMMONS	JAMES	J.
	TT	T/SGT.	JOHNSTON	DONALD	C.
	BT	S/SGT.	BUCKSBAUM	ELMER	(NMI)
	TG	S/SGT.	KATZ	ALVIN	C.
	WG	S/SGT.	JOHNSON	WARREN	B.

42-102947	P	1st Lt.	SHELLER	RICHARD	R.
	CP	2nd Lt.	WICKS	WALLACE	W.
	N	2nd Lt.	HOUSTON	RICHARD	D.
	B	F/O	KOLLAR	JOHN	E.
	RO	S/SGT.	FLYNN	LEO	M.
	TT	S/SGT.	HARTY	WILLIAM	C.
	BT	S/SGT.	BLACK	RICHARD	D.
	TG	S/SGT.	TRUDEAU	RUSSELL	M.
	WG	S/SGT.	SEVERSON	NORMAN	A.

43-31187	P	1st Lt.	DONALSON	JEFF	N.
	CP	2nd Lt.	WILSON	CHAS.	R.
	N	2nd Lt.	JEFFERS	WILLIAM	W.
	B	SGT.	SUMMERS	RICHARD	L.
	RO	SGT.	HARVEY	GERALD	S.
	TT	SGT.	STREUFER	WILLIAM	O.
	BT	SGT.	SHERECK	ADELBERT	D.
	TG	SGT.	HARRINGTON	JACK	M.
	WG	SGT.	GAGICH	MICHAEL	(NMI)

44-6132	P	2nd Lt.	YOUNG	CHAS.	B.
	CP	2nd Lt.	FUNK	PHILLIP	B.
	N	2nd Lt.	SEAVEY	FRANK	R.
	B	SGT.	CARMICHAEL	WILSON	H.
	RO	SGT.	PETERS	JOHN	W.
	TT	SGT.	BRAMBLE	JOHN	F.
	BT	SGT.	ESHAM	GLENN	E.
	TG	SGT.	JOHNSON	CARL	(NMI)
	WG	SGT.	HENNING	CHAS.	J.

<u>FLYING WITH THE 615th Sq.</u>					
	RCM	S/SGT.	TOOMBS	GEO.	(NMI)

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

APO # 557.
 AAF Station # 128.
 15 February 1945.

SUBJECT: Loading List.

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

1. The following is the Loading List for today's Mission:

Plane 44-8033

P	1st Lt.	BROWN, JOHN J. JR.	614th Sq.
CP	1st Lt.	MIRUSSEL, JOSEPH F.	"
H	1st Lt.	BROWN, JOHN D.	"
B	1st Lt.	SCHIBYTH, WILLIAM P.	"
MO	1st Lt.	GOODMAN, JAMES W.	"
RO	T/Sgt.	Arellano, Garciano J.	"
TT	T/Sgt.	Hoffman, Leon W.	"
TG	S/Sgt.	Ellis, James	"
WG	S/Sgt.	Martin, Norman D.	"

Plane 42-97780

P	Capt.	SEDER, ARTHUR R. JR.	"
CP	2nd Lt.	RUBINOFF, LOUIS W.	"
H	1st Lt.	STEWART, LEON F.	"
B	1st Lt.	CONWAY, FRANCIS JR.	"
RO	T/Sgt.	Backlin, John F.	"
TT	T/Sgt.	Antill, Clarence W.	"
BT	T/Sgt.	Campbell, Clarence L.	"
TG	S/Sgt.	Harris, Cecil D.	"
WG	S/Sgt.	Affel, Richard H.	"

Plane 42-97395

P	2nd Lt.	SORENSEN, MELVIN H.	"
CP	2nd Lt.	TROUPE, JOHN T.	"
H	2nd Lt.	ZNEIMER, JOHN H.	"
CTG	S/Sgt.	Lee, William J.	"
RO	S/Sgt.	Collins, John G.	"
TI	S/Sgt.	Senorice, Steve E.	"
BT	Sgt.	Leppanen, Calvin E.	"
TG	Sgt.	Nichols, Norman D.	"
WG	Sgt.	Turner, Eldon A.	"

Plane 43-38646

P	1st Lt.	THOMPSON, RUSSELL B.	"
CP	2nd Lt.	CASSIDY, CLARENCE	"
H	2nd Lt.	LUPOWITZ, HYMAN J.	"
CTG	S/Sgt.	Dreon, Louis L.	"
RO	S/Sgt.	Boede, Robert E.	"
TI	T/Sgt.	Willson, Rodney V.	"
BT	S/Sgt.	Christensen, James P. Jr.	"
TG	S/Sgt.	Heikes, Dale L.	"
WG	S/Sgt.	Dane, Edward G.	"
RCM	S/Sgt.	Allison, Carl M.	"

Loading List Continued

Plane 42-97602

P	1st Lt.	RICHARDSON, RICHARD B.	614th Sq.
CP	1st Lt.	HAPLEY, WILHE J.	"
H	F/O	BLADES, LEO L.	"
CTG	S/Sgt.	Radicke, John	"
RO	S/Sgt.	Massa, Attilio	"
TY	T/Sgt.	Walsh, Arthur G.	"
BT	S/Sgt.	Lunn, Berlyle, J.	"
TG	S/Sgt.	Patterson, Donald D.	"
WG	S/Sgt.	Paluso, Joseph J.	"

Plane 43-38830

P	1st Lt.	WHITE, WYLIE K.	"
CP	2nd Lt.	POTTER, FRED R.	"
H	2nd Lt.	CRAWFORD, ALLEN H. JR.	"
CTG	S/Sgt.	Harris, John G.	"
RO	S/Sgt.	McCormick, Kenneth I.	"
TY	S/Sgt.	Whitney, Paul A.	"
BT	S/Sgt.	Viescas, Arturo B.	"
TG	S/Sgt.	McQuade, John B.	"
WG	S/Sgt.	Cranz, Edwin R.	"

Plane 42-107151

P	1st Lt.	HARTSOCK, KENNETH J.	"
CP	F/O	LOCKE, KENT W.	"
H	1st Lt.	DUNCAN, ROBERT H.	"
B	2nd Lt.	DODGE, RICHARD A.	"
RO	Sgt.	Dee, Harold E.	"
TY	Sgt.	Browne, Vincent	"
BT	Sgt.	Mendez, Frank C.	"
TG	Sgt.	Anderson, Donald S.	"
WG	Sgt.	Strukel, Joseph J.	"

Plane 42-97931

P	2nd Lt.	AYNE, LAWRENCE E.	"
CP	2nd Lt.	SCHOCK, NORMAN R.	"
H	2nd Lt.	LEASE, GERALD H.	"
CTG	Cpl.	De Lorie, George A.	"
RO	Cpl.	Mandle, Louis I.	"
TY	Cpl.	Brass, Forrest A.	"
BT	Cpl.	Gilbert, Luther F.	"
TG	Cpl.	Myers, John E.	"
WG	Sgt.	Iuni, Andrew E.	"

Plane 42-97478

P	1st Lt.	FONDREN, JOHN E.	"
CP	2nd Lt.	VIA, JAMES C.	"
H	2nd Lt.	GOYNE, JOHN T.	"
CTG	S/Sgt.	Connors, Robert A.	"
RO	S/Sgt.	Kensel, John W.	"
TY	S/Sgt.	Brobst, Clyde J.	"
BT	S/Sgt.	Wicklins, John H.	"
TG	S/Sgt.	Wilbers, Herman E.	"
WG	S/Sgt.	Yousans, Henry A.	"

Loading List Continued

Plane			
P	2nd Lt.	JAMES, HERBERT, W.	614th Sq.
CP	2nd Lt.	PARKER, VICTOR E.	"
H	2nd Lt.	PACKNELL, JESSE L.	"
GTG	Sgt.	Branch, Willard A.	"
RC	Sgt.	Kent, Donald R.	"
TF	Sgt.	Parker, Robert S.	"
BT	Sgt.	Toloso, Melvin H.	"
TG	Sgt.	Mc Callen, Lynn G.	"
WG	Sgt.	Baumann, Archie, M.	"

ALVAN H. CHAPMAN JR.
Major, Air Corps,
Operations Officer.

SIX HUNDRED AND FIFTEENTH BOMBARDMENT SQUADRON (H)
 FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)
 Office of the Operations Officer
 AAF Station 123 - APO - 557

16 February 1945

SUBJECT: Loading List.

TO : Operations Officer, 401st Bomb Grp (H), Sta 123 - APO - 557.

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

PLANE # 44-6146

DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Sennett	Clifton	S.	615th
CP	2nd Lt.	Stevenson	Joseph	G.	"
H	2nd Lt.	Hamilton	Charles	W.	"
B	Sgt.	Ely	Calvin	P.	"
RO	Pfc.	Hanes	Billy	R.	"
TY	Pfc.	Henley	James	H.	"
BT	Sgt.	Spoor	Richard	A.	"
TG	Sgt.	Hartwick	Frederick	W.	"
FG	Sgt.	Joyner	Oliver	H.	"

PLANE # 43-38779

DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
P	1st Lt.	McKay ✓	George	W.	615th
CP	1st Lt.	Deen ✓	Robert	H.	"
H	1st Lt.	Rainey	John	L.	"
B	S/Sgt.	Hilton ✓	Mark	A.	"
RO	Sgt.	Douglass	James	B.	"
TY	S/Sgt.	Kosyra	Joseph	J.	"
BT	S/Sgt.	Grenillion	John	B.	"
TG	S/Sgt.	Wiederman	Lars	H.	"
FG	S/Sgt.	Dutler	William	H.	"
SJ	S/Sgt.	Heaton	Charlie	(MI)	"

BARDNEY

PLANE # 44-3653

DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
P	1st Lt.	Turk	Laurel	A.	615th
CP	2nd Lt.	Janczek	Walter	(MI)	"
H	1st Lt.	Cone	Allan	L.	"
H/O	1st Lt.	Tharpe	Robert	W.	"
B	1st Lt.	Hecker	Robert	L.	"
RO	T/Sgt.	Dupuis	Cyraque	J.	"
TY	T/Sgt.	Wieselthier	Simon	(MI)	"
TG	S/Sgt.	Veechio	Murray	H.	"
FG	S/Sgt.	Osborne	Peter	J.	"

PLANE # 42-31985

DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
P	1st Lt.	Gracraft	George	K.	615th
CP	2nd Lt.	Hagee	Elden	H.	"
H	2nd Lt.	King	Jack	L.	"
B	S/Sgt.	Cuerin	Roland	L.	"
RO	S/Sgt.	Fennick	Gordon	H.	"
TY	T/Sgt.	Jaquart	Robert	R.	"
BT	Sgt.	Schemel	Paul	J.	"
TG	S/Sgt.	Hudson	Leonard	L.	"
FG	Sgt.	Geierman	Edward	F.	"

PLANE # 42-97889

DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
P	1st Lt.	Hansen	Ernest	A.	615th
CP	P/O	Chudorwicz	Joseph	B.	"
H	2nd Lt.	Greenberg	Martin	(MI)	"
B	S/Sgt.	Herrison	James	L.	"
RO	Cpl.	Delforte	Joseph	V.	"
TY	T/Sgt.	Miller	Raymond	A.	"
BT	S/Sgt.	Brunson	Wade	T.	"
TG	S/Sgt.	McKnight	Leroy	H.	"
FG	S/Sgt.	Karcher	Alonso	A.	"

LOADING LIST (Continued)

PLANE # 42-37684

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	1st Lt.	Jordan	Robert	H.	615th
CP	2nd Lt.	Meredith	Robert	G.	"
N	F/O	Braslavsky	Max	(NMI)	"
B	Sgt.	Carlson	Verner	A.	"
RO	Pvt.	Hauldin	Harold	H.	"
TT	T/Sgt.	Anderson	Howard	H.	"
BT	Sgt.	Garuth	Horton	A.	"
TO	Pvt.	Corwin	Clarence	P.	"
FO	S/Sgt.	Sealey	Duane	F.	"

PLANE # 42-31730

P	2nd Lt.	Smith	Samuel	H.	615th
CP	2nd Lt.	Miller	Walter	A.	"
N	F/O	Andler	Lyle	H.	"
B	Sgt.	Reckers	Russell	H.	"
RO	Sgt.	Horchmroether	Raymond	A.	"
TT	Sgt.	Dils	Reinhold	J.	"
BT	Sgt.	McDow	Hiles	J.	"
TO	Sgt.	Wootman	Robert	J.	"
FO	Sgt.	Hood	Clyde	L.	"

PLANE # 43-38810

P	1st Lt.	Griss	Alfred	H.	615th
CP	2nd Lt.	Regan	John	J.	"
N	F/O	Costos	Alvin	D.	"
B	S/Sgt.	Bayer	William	O.	"
RO	S/Sgt.	Kapsch	George	D.	"
TT	S/Sgt.	Geers	Louis	J.	"
BT	S/Sgt.	Cox	Clyde	H.	"
TO	S/Sgt.	Chambers	Arthur	R.	"
FO	S/Sgt.	Hunsperger	Henry	(NMI)	"
CF	S/Sgt.	Sparkman	Perry	L.	"

PLANE # 309 ON Ship

P	Captain	Campbell	Paul	H.	616th
CP	Major	Lewis	Clyde	A.	"
N	Captain	Causey	Rufus	F.	"
N	1st Lt.	Whitney	Ray	F.	"
N/O	1st Lt.	Walters	Donald	H.	"
B	Captain	Arnold	Harold	S.	"
RO	T/Sgt.	Virgoux	Angelo	J.	"
TT	S/Sgt.	Palmer	Edward	W.	"
TO	2nd Lt.	Gentry	James	H.	"
FO	S/Sgt.	Seaton	Clarence	H.G.	"

PLANE # 44-8571

P	Captain	Losinski	Stephen	J.	615th
CP	Major	Phand	Melvin	G.	615th
N	1st Lt.	Rush	Louis	S.	"
N/O	2nd Lt.	Bradford	David	W.	"
B	1st Lt.	Hughes	Harold	H.	"
RO	T/Sgt.	Cascino	Joseph	A.	"
TT	S/Sgt.	Martin	Cyril	I.	"
TO	Sgt.	Bolan	Joseph	T.	"
FO	S/Sgt.	Smith	Charles	H.	"