

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.**

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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 300f.

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)

<u>Battle Damage:</u>	<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.

AXIS OR ATTACH



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 →



5 - HIGH (H)

401 Bomb Co (H)
HIGH SQUADRON

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

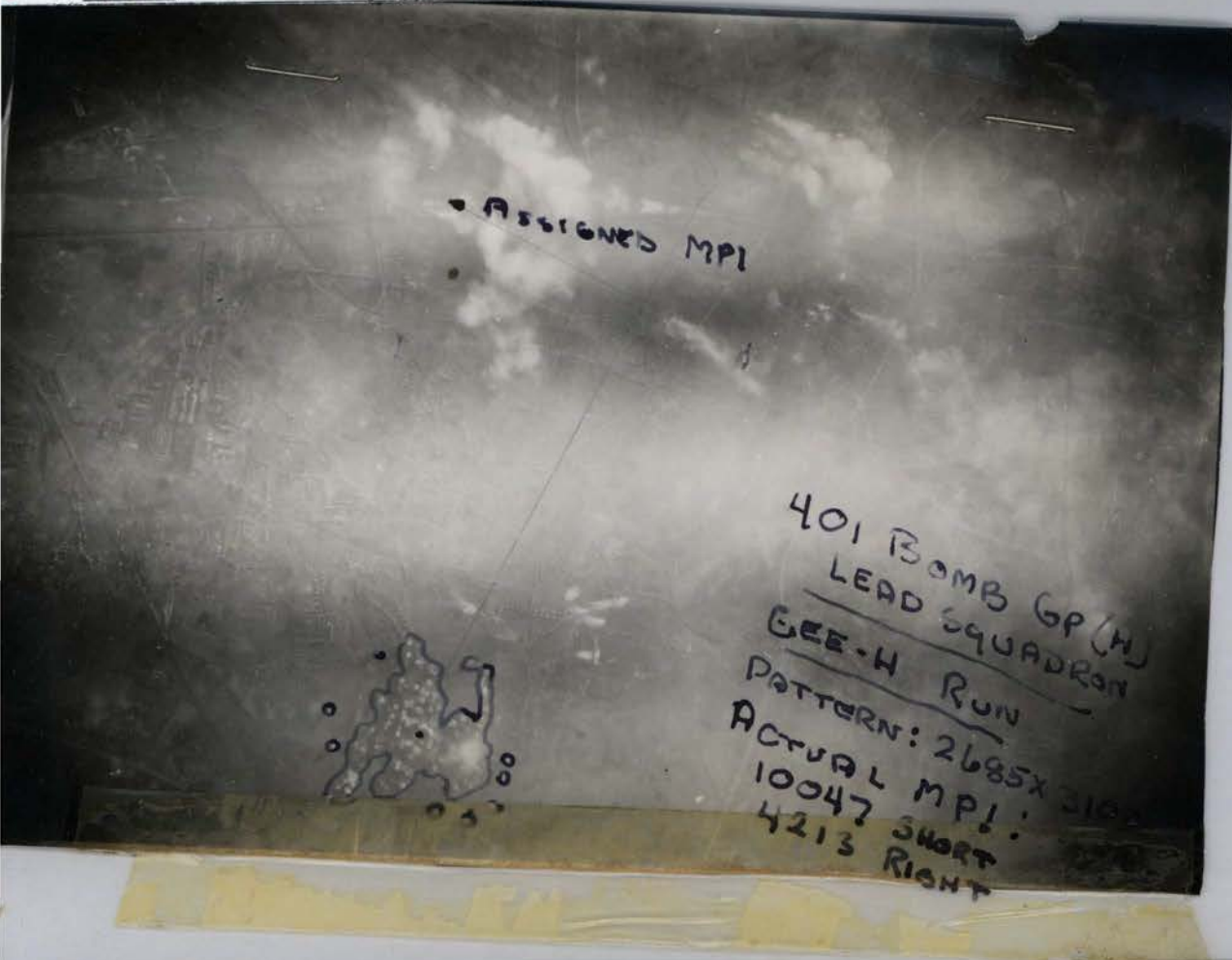
LOW Sq →





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





Combat Squadron: **MAJOR LEWIS**

16 February

Deputy Squadron: **LT TURK**

Deputy Gp. Leader: **LT TURK**

SQDN

612 SC JAWTACK

613 IW MACRO

614 IW GOLFCLUB

615 IY BUZZARD

CAMPBELL (LEWIS)

369 GH

HANSEN

869

TURK

653 PFF

SQDN

SQDN

MC KAY

779

JONES

891

CRACRAFT

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 Leader CAPT SEDER

Deputy Gp. Leader LT TURK

SQDN

613 SC JADTCK
613 IW MACRO
614 IW GOLF CLUB
615 IY BUZZARD

BROWN

053 PFT

SORENSEN

396

SEDER

780

SQDN

THOMPSON, R

646

SQDN

COMER

541

WHITE

330

RICHARDSON

602

HUDNALL

113

FRENCH

992

HARTSOCK

151

FONDREN

478

AYRE

931

SPARES

JAMES

322 Returned

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

Combat Squad Leader: CAPT LOZINSKI 16 February

Deputy Squad Leader: LT TAUSIG

Deputy Gp. Leader: LT TURK

SQDN

615 SC JADTCK
613 IW MACRO
614 IW GOLFCUB
615 IY BUZZARD

LOZINSKI

371 PFF

YOUNG

132

TAUSIG

941

SQDL

SQDN

SCHILLER

947

CAMPBELL

733

COX

607

BAKER

862

NOLAN

993

SMITH

628

CURRAN

072

MAHARICK

591 Returned

SPARES

BRADLEY

513

DONALDSON

187

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 Gelsenkirchen, 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.

Gee, 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.

Gee, D.R., Mickey

i. Bomb run.

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

- (2) True heading over target 175.
- (3) Actual drift 9 L.
- (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.

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

Date 16 Feb. 1945

SUBJECT: Lead Navigator's Narrative of Raid on Gelsenkirchen, 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 1020 hours.
- b. Group formed at 1133 hours on Kings 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.

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

- e. Methods of navigation over England.

Gee, 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.

Gee, 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**
- (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.

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

Date 16 Feb 1945

SUBJECT: Lead Navigator's Narrative of Raid on Essenkirchen, 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 Peckenham.
- 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
 PILOT: Captain Campbell NAVIGATOR: Capt. R. F. Causey - Capt C. W. Sellers DATE: 16 Feb. 1945

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

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

2. Hr. - 1200
 Ref alt - 22000
 Bomb alt - 26000
 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 Gottenmore Buncher

FROM TO	W/V USED	HEIGHT	I.A.S. MPH /K	T.A.S. (K)	COURSE	DRI-FT	TRUE HDNG.	VAR.	MAC. HDNG.	C. S.	DIST.	TIME	E.T.A.	CELESTIAL DATA		
														TIME	BODY	ALT. AZI.
52-34 00-22W Pournelle (E)	210/30	10000	150	152	018	-3	015	10	025	180	12	4 1/2	1148	B		
52-50 00-51E Pakenham	"	12500	150	-5 154	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		
52-28N 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	411	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
52-44N 04-38E	"	26000	150	193	094	47	101	7	108	203	57	37	1328			
52-41N 06-11E	212/26	"	150	194	115	48	123	7	130	195	19	6	1334			
52-33N 08-40E	"	"	"	"	183	44	187	7	194	171	24	8 1/2 1/2	1343	IP		
52-09N 06-38E IP	"	"	"	195	158	46	164	7	171	179	40	13 1/2 1/2	1357	TARGET		
51-32N 07-03E TAR	"	"	"	194	039	41	040	6	046	219	20	22 5 1/2 1/2	1404			
51-47N 07-23E	"	"	"	"	345	-6	339	6	345	210	39	11 1/2	1416			
52-25N 07-07E	"	26000	150	"	295	-8	287	7	294	189	38	12	1428			
52-47N 06-11E	"	23000	178	211	274	-6	268	7	285	198	40	12 18 1/2	1447	Coast, CP 3	1447	
52-44N 04-38E	"	20000	150	176	274	-7	267	7	274	163	17	6	1447	Div. Break up		
"	"	200/16	11000	188	176	-5	271	8	279	171	103	36	1531			
Groner	"	200/25	2000	150	133	-10	246	9	275	125	17	120 8	1531			
52-55N 01-20E Kings Lynn	"	"	150	133	253	-8	245	10	255	117	35	18	1549			
"	"	"	"	133	247	-8	239	10	249	115	39	20	1609			
Base																
Base 8000 0°	206/28	0 to 150	147	114	411	125	10	135	146	78	32 1/2	1148	L.T.O.	Takes 43 min to climb		
Felixstowe		17000										1231				
Kings Lynn C. Felixstowe	210/30	10 to 150	160	117	411	128	10	138	159	68	26	1205	Last time for Group departure			
		17000										1231				

FLIGHT RECORD

TIME	COURSE	W/V USED &/OR D.R. DRIE	TRUE HDNG.	MAC. 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					rimbolton. 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		150	10000							
1121					240/30K. Weather			-2							
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 (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	40	108		195/28K		150	11000	154						
1158		195/28			52-52N 00-21E 11000			11000	154						
1204			120		52-50N 00-51E (C) Wing formed		150	13000		45	16 1/2	168			
1204			157		Alter course			-9							
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
 PILOT Captain Campbell NAVIGATOR Capt. R. E. Causey - Capt C. W. Sellers DATE 16 Feb. 1945

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

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

2. 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 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.
52-34	00-22W	Fourne (B)	210/30	10000	150	152	018	-3	015	10	025	180	12	4 1/2	1148	B	
52-50	00-51E	Pakenham	"	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	Hardwick (D)	"	17000	150	166	211	0	211	9	220	135	19	9	1224	E	
52-28N	01-16E	stonemarket (E)	210/31	17000	150	168	136	411	147	9	156	157	19	7	1231	Eng Coast	CP 1 1231
52-12N	01-00E	Felixstowe CP 1	"	17000	150	168	136	411	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
52-44N	04-38E	"	"	"	150	193	094	47	101	7	108	203	57	37	1328		
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	1343	IP		
51-32N	07-03E	TAF	"	"	195	158	46	164	7	171	179	40	13 1/2	1357	TARGET		
51-47N	07-23E	"	"	"	194	039	41	040	6	046	219	20	22 51 1/2	1404			
52-25N	07-07E	"	"	"	345	-6	339	6	345	210	39	11 1/2	1416				
52-47N	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	275	198	40	12 18 1/2	1447	Coast, CP 3	1447
52-44N	04-38E	"	"	20000	150	176	274	-7	267	7	274	163	17 57	6	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	52-55N	200/25	2000	150	133	276	-10	286	9	275	125	17 120	8 44	1531		
52-55N	01-20E	Kings Lynn	"	"	150	133	253	-8	245	10	255	117	35	18	1549		
Base	"	"	"	"	133	247	-8	239	10	249	115	39	20	1609			
Base	8000 00	"	206/28	0 to 150	147	114	411	125	10	135	146	78	32 1/2	1148	L.T.O.	Takes 43 min to climb	
Felixstowe	"	"	"	17000	"	"	"	"	"	"	"	"	"	"	1231		
Kings Lynn C.	"	"	210/30	10 to 150	160	117	411	128	10	138	159	68	26	1205	Last time for Group departure		
Felixstowe	"	"	"	17000	"	"	"	"	"	"	"	"	"	"	1231		

FLIGHT RECORD

TIME	COURSE	W/V USED E/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					Kimbolton. Take off										
1018½	210/30		330		Wind 210/30 @ 5000 ft. Climbing to assemble		140	6500							
1020			330		52-50N 00-37W. 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
1147½			094		52-46N 00-22W (B) Alter course		150	10000		12	04½				
1147½			005		52-46N 00-22W (B)		150	10000				169	45	16	1203½
1153	98	A10 195/28	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	16½	168			
1204		D'B DBLE	157		52-50N 00-51E		150	13000				140	27	11½	1215½
1215	CONBSE	ENOB RZED MVA	163	HDNC WVC	52-27N 01-04E Heading for E		150	15000							
1231			120		Cont #1, on time, 10 left. Alter course		150	18500							

TRACK CHART

DATE Feb. 16, 1945

TARGETS

PRIMARY

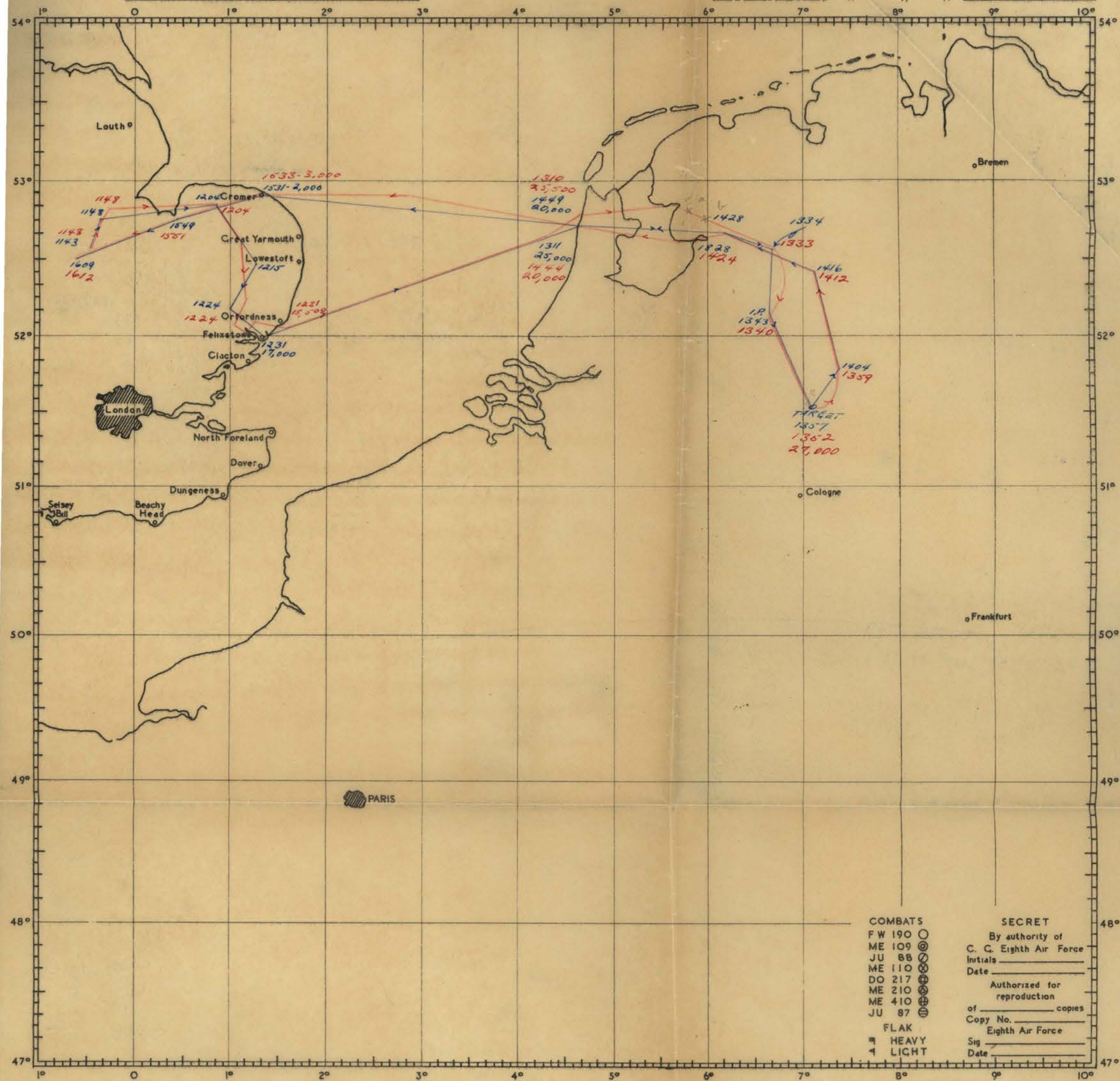
Gelsenkirchen, Germany

Blue

ROUTE FOLLOWED BY

Briefed
Holst. B. G. (H)

Red



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

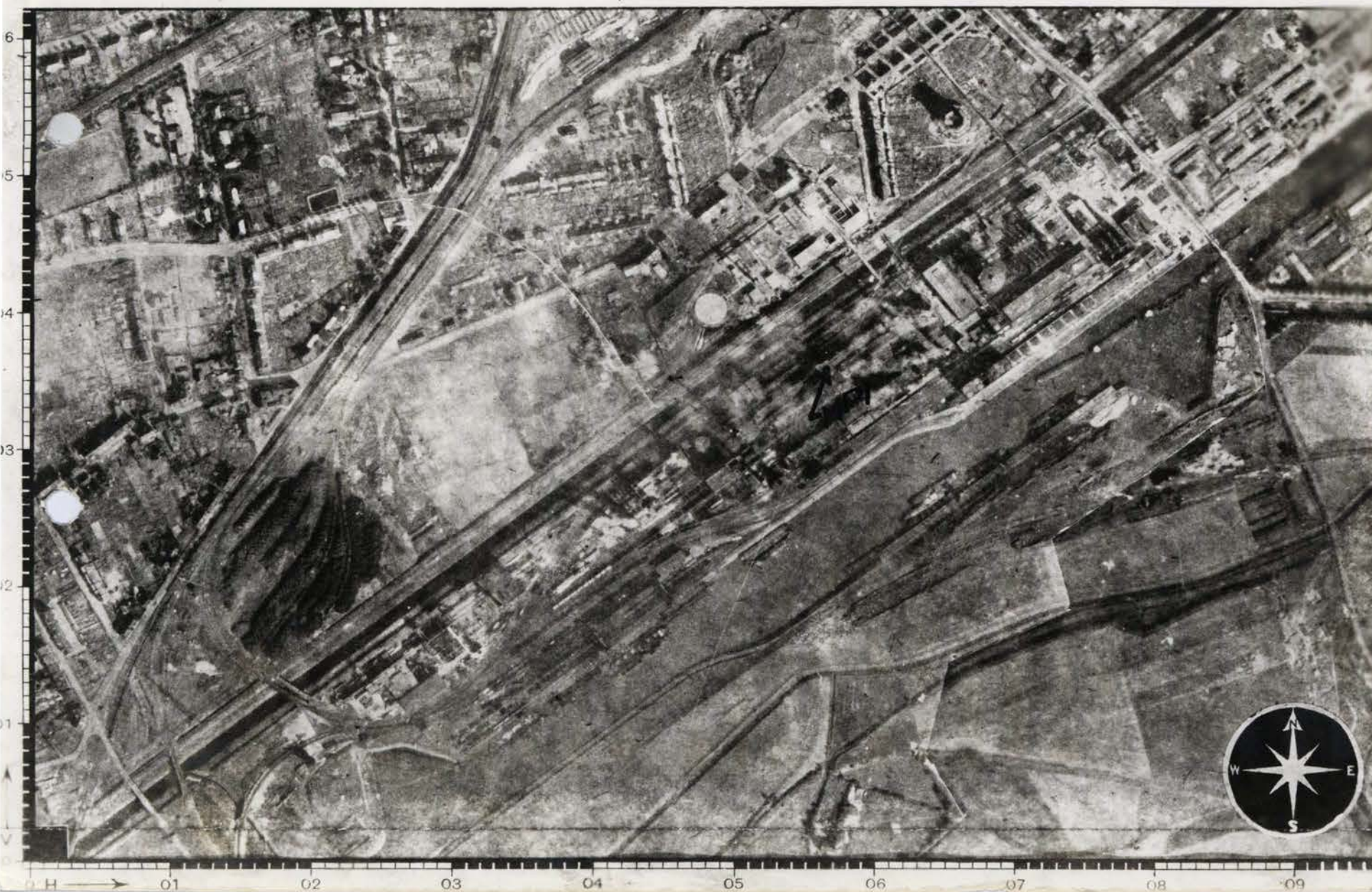
0 500 1000 1500 2000 2500 3000 FEET
0 1/4 1/2 MILE

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 101 500#RDX	10 500#GP 13 500#RDX	42 500#GP 78 500#RDX	11 500#GP	48 500#GP 84 500#RDX	11 500#GP	11 500#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	26,990	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 1904
NAVIGATOR LT. WHITNEY AI RPLANE _____
WING 94th BGP 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 135 Temp Aloft: Metro -40 Actual -38
True Altitude above target 26900 Mag Head, order 171 Actual 182
Ind. Altitude 27000 True Heading 175
Pressure alt of target -213 Drift, Est 6L Actual 9L
Altimeter setting 29.92 True Track 168
C.I.A.S. 150 I.A.S. 150 Actual Range 12,843
G.S. Est 213 Actual 200 B.S. Type H-9
Wind Direc Metro 210 Actual 230 Time of Release 13:52
Wind Veloc. Metro 29 Actual 37 Intervalometer Setting 75ft
D.S. 121.7 Trail 60 ATF 13.52 Length of Bombing Run 20sec
Tan. D.A. Est .458 Actual .47 C-1 Pilot OK A-5 --
Mean Temp: Metro -10.5 Actual -12 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

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

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER LT. SCHUMPER 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 48 GP - 96 RDX RELEASED 48 GP 96 RDX
INFORMATION AT RELEASE POINT:
Altitude of Target 135 Temp Aloft: Metro -40 Actual -33
True Altitude above target 25500 Mag Head, order 171 Actual 181
Ind. Altitude 26000 True Heading 175
Pressure alt of target -313 Drift, Est 6L Actual 10L
Altimeter setting 29.92 True Track 185
C.I.A.S. 150 I.A.S. 150 Actual Range 12,193
G.S. Est 215 Actual 232 B.S. Type M-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 30 ATF 12 Length of Bombing Run 10 min
Tan. D.A. Est 430 Actual 31 C-1 Pilot OK A-5 --
Mean Temp: Metro -20.5 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 Bombing Officer

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

COMBAT BOMBING FLIGHT RECORD

BOMBARDIER LT. RICHMAN DATE 13 Feb 1945
PILOT LT. TAVESIO, (Deputy) TAKE OFF 1020
NAVIGATOR LT. WALSH AIRPLANE _____
WING 24th B GROUP 401st SQDN High LANDED 1714
OBJECTIVE C-150KINGDOM, 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:

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>-213</u>	Drift, Est <u>61</u> Actual <u>102</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>213</u> Actual <u>205</u>	B.S. Type <u>15-3</u>
Wind Direc Metro <u>210</u> Actual <u>206</u>	Time of Release <u>13:51</u>
Wind Veloc. Metro <u>20</u> Actual <u>33</u>	Intervalometer Setting <u>70ft</u>
D.S. <u>121.8</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>-10.3</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>	
2. Total A/C over target	<u>3</u>	
3. Total sets usable for bombing	<u>2</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.....Gelsenkirchen.....

1. TARGET: DATE OF MISSION. 18 Feb 1945.
 BOMBED.....Gelsenkirchen.....

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 afterward, 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 MAJ. MIN.		A/C LOST TO				AXIS OF ATTK WITH		TIME OVER TARGET	HEIGHT
				AA	EA	ACC	UK				
<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.

S E C R E T

LEAD 94TH A GROUP

Eng

Combat Squadron: MAJ GARLAND

15 Feb 45

Deputy Squadron: CAPT SEDER

Deputy Gp. Leader: CAPT ROSEMANX SEDER

18x250 GP 1/10/40

614 SQDN

617 SC JAEVCOCK
 613 IW MACRO
 614 IW GOLFCUB
 615 IW 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

RICHARDSON

PONLIREN

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 C 8033 Disp 9
 (VIS) IW R 7780 Disp 4

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

WX SHIP IW L 0001 Disp 7 Lt Col Silver

LOW BQ 94th A Group

Combat Sq. Leader: LT MC GOLURICK 15 Feb 45

Deputy Sq. Leader: LT TOUNIG

Deputy Gp. Leader: _____

613 SQDN

613 SC JABWOCK
 613 IN MACRO
 614 IW GOL CLUB
 615 IY BUZZARD

MC GOLURICK

IN P 8443 PFF

MAY

TOUNIG

IN C 8187

IN L 8941

613 SQDN

615 SQDN

BAKER

IN U 7706 RCM

DJENNER

SC 5 290 it
 IY 7 8775 290 it, 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 6556 RCM

SPARES

COX

IN H 8607

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

Grand spares SC J 7790 Disp 15
 IN P 6313 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 SEDER

612 SQDN

612 SC JABVOCK
 613 IN MACRO
 614 IW GOLFCUB
 615 IY BUZZARD

GOODMAN

SC U 7947 PFF

STEIN

SC D 6992

BODDIN

SC P 1891

612 SQDN

615 SQDN

BLOESCHER

SC T 8788*

GRIMM

IY N 8810

COMER

SC F 8541

HUDNALL

SC B 8690

BENNETT

IY R 6146

STEPHENS

IY J 7113

JONES

SC R 2393

FRENCH

SC H 8506

LOVELL

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
 IN 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:

PLAN "A" Primary: GEISENKIRCHEN - VISUAL OR GH - SYNTHETIC OIL PLANT.

ONE of the medium sized BERGUS SYNTHETIC OIL PLANTS PRODUCING
about 400,000 tons PER ANNUM AVAILABLE TO GERMANY. THE TOTAL TARGET
AREA IS ABOUT 1700 YARDS X 1200 YARDS AND IS ROUGHLY IN THE
SHAPE of a ^{NARROW} M/V LYING SW of HARGER AXE SQUARE. AREA.
Prominent landmarks are two parallel canals ^{SANDWICHING THE ROAD} TO THE SOUTH,
the AUTODROM and a RACE COURSE WHICH LIES IMMEDIATELY N. of AREA.

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

Last Resort: ~~BIELEFELD~~ RR.

(2) Other Groups in 94th CBG: A GP - { 457 - LEAD M/V LOW
351 - HIGH.
B GP - 401 -

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

40 { A } DORTMUND - 5122-0729 1 { A } LANGEN OBER.
{ B } { C }
41 { A } LANGEN OBER - 5127-0719 94 { A } GEISENKIRCHEN.
{ B } { C } 401 - 103.

b. 2nd AD: RHEINE M/V - SALZBERG - FUEL - OSNABRUCK - M/V

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

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. - 121 Guns in TARGET AREA - 87 within RANGE

L.R.T. 30 guns - H.C.P. BELIEVED FREE OF FLAK.

b. Enemy Fighters:

c. Smoke Screens:

EFFECTIVE SMOKE SCREENS KNOWN TO BE OPERATIVE

d. Camouflage:

EXTENSIVE. CAMOUFLAGED, LIKE CONCAMENT OF BUILDINGS
 OBSERVATION of landmarks BY DARKENING

4. INSTRUCTIONS TO UNITS:

a. Wing Assembly:

Kingscliffe Puncher - then 5 Points to
 Felixstone 10000' - 17000'

b. Air Commanders:

DIV. - LT. COL. CRANK - Fox Hole ABLE LEADER
 A G.P. 94 & 300W. LT COL. FRANCIS
 B " " - MAJOR LEWIS

c. Zero Hour and Date:

15200
~~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
 APPROACH TO ZUIDER ZEE.

5. SUPPLY:

a. Gas Load:

2500

b. Bomb Load (and Intervalometer Settings)

12 X 500 GP.

(INTERVALOMETER)

VISUAL - SAW - 95% - 75'

c. Chaff Load (Point and Time of Commencing Discharge)

2 MIN AFTER IP

CONTINUE FOR 18 min. carry for units. 2 Mosquitoes. ALSO ETC.

d. Screening Force:

With Pull AHEAD from Bombers AT IP.

REHEARSING. FROM 5143-0600 TO 5144-0700 - 5145-0700

SWORDHIT CHARLIE.

6. COMMUNICATIONS:

a. Flares and Lamps:

b. VHF and Other Radio: (containing Force Information)

94. 3 - VINEGROVE 2-10-

6 Ps - c/s BUCKEYE BLUE - WITH PRECODE BOMBERS

By 20 min. AND REPORT.

7. SPECIAL INSTRUCTIONS:

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

Crossing large R. - escape from farms - DISMOUNTED BEST EXIT -

W. of DSHAWAUX 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. CAMERAS.

d. Security:

S E C R E T

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 today's Mission:

Plane # 42-31891

P	Jones, Dale G.	1st Lt.	612th
CP	Siepak, Stanley J.	2nd Lt.	"
H	Wishnoff, 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.	Milhons, Robert J.	S Sgt	"
RO	Hague, Kenneth A.	S Sgt	"
TTG	Delawder, Joseph A.	T Sgt	"
BTG	Borror, 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 E.	Sgt	"
BTG	Balfe, James	Sgt	"
TG	Broadbooks, Ray	Sgt	"
FG	Martineau, Emile R.	Sgt	"

Plane # 43-38541

P	Comer, Jack P.	1st Lt.	612th
CP	Matthes, 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	Erland, Cletus M.	S Sgt	"
TG	Kirkchuff, 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 F.	T Sgt	"
BTG	Gyles, Alfred R.	E Sgt	"
TG	Parker, Robert H.	E Sgt	"
FG	Parker, Matt M.	E 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	Fec, 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	Piliatraut, 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.	SCIEPER	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	ALIEN	S.
	RO	T/SGT.	FITZSIMMONS	JAMES	J.
	TT	T/SGT.	JOHNSTON	DONALD	C.
	BT	S/SGT.	BUCKSHAUM	ELMER	(NMI)
	TG	S/SGT.	KATZ	ALVIN	C.
	WG	S/SGT.	JOHNSON	WARREN	B.

42-102947	P	1st Lt.	SCHELLER	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.	STREUTER	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.

FLYING WITH THE 615th Sq.

RCM	S/SGT.	TOOMBS	GEO.	(NMI)
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SIX HUNDRED AND FOURTEENTH BOMBARDMENT SQUADRON (H)
 FOUR HUNDRED AND FIRST BOMBARDMENT GROUP (H)
 Office of the Operations Officer

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

SUBJECT: Loading List.

TO : Operations Officer, 401st Bomb Gp (H), AAF Station # 128, APC # 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.	MUSSEL, JOSEPH F.	"
H	1st Lt.	BROWN, JOHN D.	"
B	1st Lt.	SCHIBYTH, WILLIAM P.	"
MO	1st Lt.	GOODMAN, JAMES W.	"
RO	T/Sgt.	Arrellano, Giacomo 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 P.	"
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.	Senorio, Steve E.	"
BT	Sgt.	Leppanen, Calvin E.	"
TG	Sgt.	Nichols, Norman D.	"
WG	Sgt.	Turner, Eldon A.	"

Plane 43-38646

P	2nd Lt.	THOMPSON, RUSSELL B.	"
CP	2nd Lt.	CASSIDY, CLARENCE	"
H	2nd Lt.	LUPOWITZ, HYMAN J.	"
CTG	S/Sgt.	Dreon, Louis L.	"
RO	S/Sgt.	Bede, 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.
 CP 1st Lt.
 N P/O
 CTG S/Sgt.
 RO S/Sgt.
 TT T/Sgt.
 BT S/Sgt.
 TG S/Sgt.
 WG S/Sgt.

RICHARDSON, RICHARD B.
 HAPLEY, WILLIE J.
 BLADES, LEO L.
 Radick, John
 Massa, Attilio
 Walsh, Arthur G.
 Lunn, Berlyle, J.
 Patterson, Donald D.
 Paluso, Joseph J.

614th Sq.

Plane 43-38830

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

WHITE, WYLIE K.
 POTTER, FRED R.
 CRAWFORD, ALLEN H. JR.
 Harris, John G.
 McCormick, Max I.
 Whitney, Paul A.
 Viescas, Arturo B.
 McQuade, John B.
 Cranz, Edwin R.

Plane 42-107151

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

HARTSOCK, KENNETH J.
 LOCKE, KENT W.
 DUNCAN, ROBERT H.
 DODGE, RICHARD A.
 Lee, Harold E.
 Browne, Vincent
 Mendez, Frank C.
 Anderson, Donald S.
 Struckel, Joseph J.

Plane 42-97931

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

AYNE, LAWRENCE E.
 SCHOCK, NORMAN R.
 LEASE, GERALD H.
 De Lorie, George A.
 Mandle, Louis I.
 Brass, Forrest A.
 Gilbert, Luther F.
 Myers, John E.
 Iuni, Andrew E.

Plane 42-97478

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

FONDREN, JOHN E.
 VIA, JAMES C.
 COYNE, JOHN T.
 Connors, Robert A.
 Kinsel, John W.
 Brobst, Clyde J.
 Wickline, John H.
 Wilbers, Herman E.
 Youmans, Henry A.

Loading List Continued

Plane			
P	2nd Lt.	JAMES, HERBERT, W.	614th Sq.
CP	2nd Lt.	PARKER, VICTOR E.	"
H	2nd Lt.	PACINELL, JESSE L.	"
GTG	Sgt.	Branch, Willard A.	"
RO	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 FIFTENTH 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 Gp (H), Sta 123 - APO - 557.

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

PLANE #	DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
44-6146	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.	"
	TT	Pfc.	Henley	James	H.	"
	BT	Sgt.	Spoor	Richard	A.	"
	TG	Sgt.	Hartwick	Frederick	W.	"
	FG	Sgt.	Joyner	Oliver	H.	"

PLANE #	DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
43-38779	P	1st Lt.	McKay	George	W.	615th
	CP	1st Lt.	Deen	Robert	H.	"
	H	1st Lt.	Rainey	John	L.	"
	B	S/Sgt.	Hilton	Jack	A.	"
	RO	Sgt.	Douglass	James	B.	"
	TT	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	(NMI)	"

PLANE #	DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
44-3683	P	1st Lt.	Turk	Laurel	A.	615th
	CP	2nd Lt.	Janczek	Walter	(NMI)	"
	H	1st Lt.	Cone	Allan	L.	"
	H/O	1st Lt.	Tharpe	Robert	W.	"
	B	1st Lt.	Hecker	Robert	L.	"
	RO	T/Sgt.	Dupuis	Cyrus	J.	"
	TT	T/Sgt.	Wieselthier	Simon	(NMI)	"
	TG	S/Sgt.	Veechio	Murray	H.	"
	FG	S/Sgt.	Osborne	Peter	J.	"

PLANE #	DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
42-31985	P	1st Lt.	Gracraft	George	K.	615th
	CP	2nd Lt.	Hagee	Elden	B.	"
	H	2nd Lt.	King	Jack	L.	"
	B	S/Sgt.	Guerin	Roland	L.	"
	RO	S/Sgt.	Fennick	Gordon	H.	"
	TT	T/Sgt.	Jaquart	Robert	R.	"
	BT	Sgt.	Schemel	Paul	J.	"
	TG	S/Sgt.	Hudson	Leonard	L.	"
	FG	Sgt.	Geierman	Edward	F.	"

PLANE #	DUTY	NAME	LAST (NAME)	FIRST	(MI)	SQUADRON
42-97889	P	1st Lt.	Hansen	Ernest	A.	615th
	CP	P/O	Chadewicz	Joseph	B.	"
	H	2nd Lt.	Greenberg	Martin	(NMI)	"
	B	S/Sgt.	Herrison	James	L.	"
	RO	Cpl.	Delforte	Joseph	V.	"
	TT	T/Sgt.	Miller	Raymond	A.	"
	BT	S/Sgt.	Branson	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	R.	615th
CP	2nd Lt.	Meredith	Robert	G.	"
N	P/O	Braslawsky	Max	(NMI)	"
B	Sgt.	Carlson	Verner	A.	"
RO	Pvt.	Mauldin	Harold	H.	"
TT	T/Sgt.	Anderson	Howard	H.	"
BT	Sgt.	Garuth	Merton	A.	"
TO	Pvt.	Corwin	Clarence	P.	"
FG	S/Sgt.	Seoley	Duane	F.	"

PLANE # 42-31730

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	2nd Lt.	Smith	Samuel	R.	615th
CP	2nd Lt.	Miller	Walter	A.	"
N	P/O	Andler	Lyle	E.	"
B	Sgt.	Reckers	Russell	E.	"
RO	Sgt.	Horchensroether	Raymond	A.	"
TT	Sgt.	Dils	Reinhold	J.	"
BT	Sgt.	McDow	Miles	J.	"
TO	Sgt.	Wootman	Robert	J.	"
FG	Sgt.	Hood	Clyde	L.	"

PLANE # 43-38810

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	1st Lt.	Grims	Alfred	R.	615th
CP	2nd Lt.	Regan	John	J.	"
N	P/O	Costos	Alvin	B.	"
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.	"
FG	S/Sgt.	Hansperger	Henry	(NMI)	"
SG	S/Sgt.	Sparkman	Perry	L.	"

PLANE # 309 ON Ship

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	Captain	Campbell	Paul	R.	615th
CP	Major	Lewis	Clyde	A.	"
N	Captain	Causey	Rufus	F.	"
N	1st Lt.	Whitney	Ray	F.	"
N/O	1st Lt.	Walters	Donald	E.	"
B	Captain	Arnold	Harold	S.	"
RO	T/Sgt.	Virgona	Angelo	J.	"
TT	S/Sgt.	Palmer	Edward	W.	"
TO	2nd Lt.	Gentry	James	H.	"
FG	S/Sgt.	Seaton	Clarence	H.C.	"

PLANE # 44-8571

DUTY	RANK	LAST (NAME)	FIRST	(MI)	SQUADRON
P	Captain	Losinski	Stephen	J.	615th
CP	Major	Pfund	Major	G.	615th
N	1st Lt.	Rush	Louis	S.	"
N/O	2nd Lt.	Bradford	David	W.	"
B	1st Lt.	Hughes	Harold	E.	"
RO	T/Sgt.	Concino	Joseph	A.	"
TT	S/Sgt.	Martin	Cyril	I.	"
TO	Sgt.	Bolan	Joseph	T.	"
FG	S/Sgt.	Smith	Charles	H.	"