303rd BG (H) Combat Mission No. 57

12 August 1943

Target: Geisenberg Benzine & Hydrogenation Synthetic Oil Refinery at Gelsenkirchen, Germany

Crews Dispatched: 20

Crews Lost: Lt. Pentz, 1 KIA, 8 POW, 1 REP Length of Mission: 4 hours, 50 minutes Bomb Load: 250 lb incendiary bombs

> Bombing Altitude: 27,300 ft Ammo Fired: 54,707 rounds

Enemy Aircraft Claims: 4 Destroyed, 4 Probable, 1 Damaged

nto "Happy Valley" (Ruhr Valley) flew a formation of Flying Fortresses to mark the first heavy daylight bombing raid to the heart of the Ruhr. The bombers flew unescorted to the target area but were met on the return journey by P-47 "Thunderbolt" fighters. One 427th BS aircraft, #42-24619 *S for Sugar* (**Shope**), aborted after the No. 4 engine failed. The bombs were jettisoned in the wash.

Weather on the trip was fair with good visibility until the formation reached the target area. At the target flying at 27,000 feet, cloud cover, ground haze and smoke made it impossible for crews to observe the bombing results. However, the bombers had made a good run on the target with evasive action, dodging the most intense flak yet encountered. Later analysis indicated that no 8th Air Force bombers were successful in hitting the primary target.

No fighters attacked until the Fortresses dropped their 38 tons of 320 British 250-lb. incendiary bombs. As soon as they turned away from the target area, 100 to 150 FW-190s and ME-109s started to concentrate their attacks on the 303rd BG(H). The fight lasted 45 minutes with almost continuous attacks. Gunners claimed four destroyed, four probables and one damaged. The attack broke off when the P-47s appeared. Scattered flak was encountered at different stages of the journey, but the Ruhr Valley barrages were intense and accurate.

Aircraft #42-29640 *Old Ironsides* 359BS, piloted by 1Lt. Arthur H. **Pentz**, was last seen at a point ten miles south of Bochum, Germany after dropping its bombs. It fell behind the formation after a fighter attack and was almost completely on fire. It crashed at Moenchengladbach, Ger. Navigator 1Lt. Benjamin B. **Street** was killed in action. 1Lt. **Pentz**, 2Lt. Thomas E. **Mulligan**, 2Lt. Russell O. **Philpit**, T/Sgt. John A. **Dougherty**, S/Sgt. Robert A. **Horvath**, T/Sgt. Robert L. **Murray**, S/Sgt. Hurd L. **Edwards**, S/Sgt. Elmer T. **Knudsen** and S/Sgt. George Z. **Howard** were captured and became prisoners of war. 2Lt. Russell O. **Philpit** was later repatriated.

The 8th Air Force lost 25 of the 243 attacking aircraft—nearly a 10% loss rate. When questioned about the mission results, Maj. **Calhoun** said, "They had smoke all over the place. Don't know whether it was a smoke screen or results of RAF night bombing. Saw

about 150 fighters. Some of the other boys caught hell. Before I say anything about the bombing, I want to see the pictures. Those P-47s sure looked good." Capt. **Yonkman**, bombardier on *The '8' Ball MK II* remarked, "We had a good pattern, but there was so much smoke and clouds we couldn't see the hits."

Capt. Dave **Rogan**, pilot of *Jersey Bounce*, *Jr.* completed his 25th mission and commented, "I really sweated some today. Those boys in that territory don't fool around." S/Sgt. Antonio **Bednarchuk**, tail gunner on *Son* also completed 25 missions and stated, "Happy Valley" is one place that a fellow is glad to get out of. Been here since the start and it's the roughest I've seen. The boys that say they are getting easier are crazy." *The '8' Ball MK II* co-pilot 1Lt. James **Nix** added, "One fighter came barrelling in right through the formation. He wasn't 25 yards from us shooting away. Another blew the tail right off a Fortress in the Group ahead of us. A 'shaky do.'" T/Sgt. James R. **Welch**, waist gunner of the 358th BS ship *Meat Hound* remarked, "My first trip was to Bremen and I thought it was rough but this tops 'em all. One more like that and I'll sit on the ground."

Crew Reports of Enemy Aircraft Destroyed or Damaged

S/Sgt. J.E. Mills (9635)	ME-109	Possible Destroyed
S/Sgt. W. Gasser (571)	FW-190	Destroyed
S/Sgt. C.J. Fulanovich (524)	FW-190	Destroyed
S/Sgt. E.W. Griffin (9635)	ME-109	Damaged
S/Sgt. H.L. Abney (360)	FW-190	Destroyed
S/Sgt. B.F. Wilson (846)	FW-190	Damaged
T/Sgt. H.W. Herod (002)	FW-190	Destroyed
Sgt. R.R. Strohsack (341)	ME-109	Destroyed
Sgt. A.N. Sherg (341)	FW-190	Destroyed



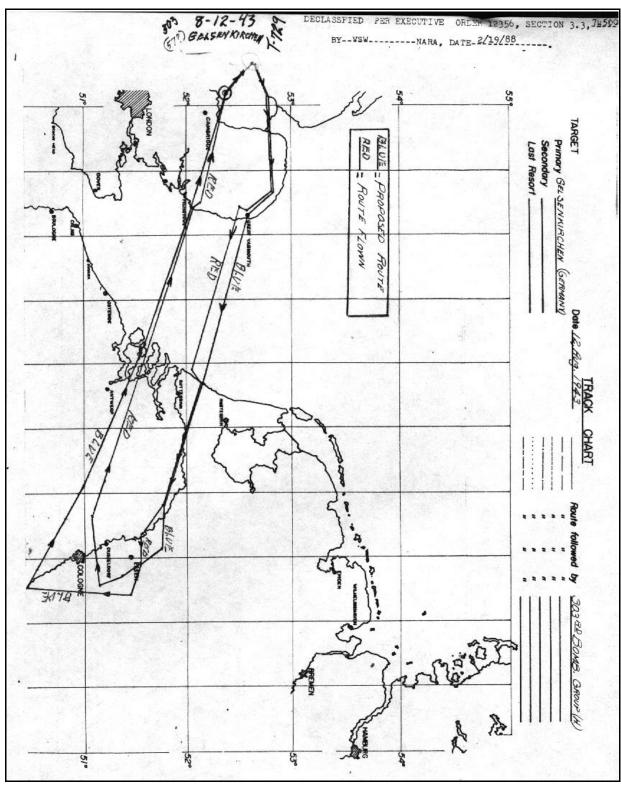
Flak bursting around an unknown B-17



The '8' Ball Mkll #41-24635 (359BS) BN-O 103rd PBCW Low Group - Pilot Maj W.R. Calhoun, Jr. / CoPilot 1Lt J.S. Nix

(Back L-R) F/O Harold S. Bolsover (TG), S/Sgt Paul C. Lemann (BTG), 1Lt James S. Nix (CP), Capt Robert J. Yonkman (B), T/Sgt Arnold S. Doran (E), S/Sgt Lloyd L. Jordan (WG)

(Front L-R) S/Sgt Paul P. McGee (R), Capt Joseph M. Strickland (N), Maj William R. Calhoun, Jr. (P), S/Sgt Joseph Kerr (WG)



Route Map

Aircraft Formation at Assembly Point

 Calhoun

 4635

 Pentz
 Reeder

 640
 002

 Campbell
 846

 Manning
 Brown

 565
 257

<u>Rogan</u> **Strickland** 664 341 **Thompson Monahan Shope** Cote 524 571 619 221 <u>Timken</u> Casello 562 854 **Johnston Sumarlidason Baker Bradbury** 9635 264 260 393 **Hendry** Loughnan 482 360

One (1) aircraft aborted this mission: Lt. Shope in 619

KEY TO ABBREVIATIONS

CREW POSITIONS	TOG - Togglier	VI - Voice Interpreter	DOW - Died of wounds
CMP - Command Pilot	BT - Ball Turret Operator	OBS - Observer	EVD - Evaded the enemy
P - Pilot	TT - Top Turret Operator	PAS - Passenger	INT - Interned in neu cntry
CP - Co-Pilot	TG - Tail Gunner	PHO - Photographer	REP - Repatriated
NAV - Navigator	NG - Nose Gunner		RES - Rescued
ANV - Ass't. Navigator	RG - Radio Gunner	RESULTS OF MISSION	ESC - Escaped
MNV - Mickey Navigator	WG - Waist Gunner	KIA - Killed in action	BO - Bailed out
ENG - Engineer	LWG - Left Waist Gunner	WIA - Wounded in action	DCH - Ditched
BOM - Bombardier	RWG - Right Waist Gunner	MIA - Missing in action	CR-L - Crashed on land
RO - Radio Operator	GUN - Gunner	POW - Prisoner of war	CR-S - Crashed at sea

B-17F #42-5360 Old Faithful

	D-171 #42-3300 Olu Faltillul
P	Hendry, John W., Jr., 1Lt
CP	Wise, Calder L., 2Lt
NAV	McNamara, Bernard T., 2Lt
BOM	Webster, Richard E., 2Lt
ENG	Biddle, Loran C., T/Sgt
LWG	Doherty, John J., S/Sgt
RO	Brown, James J., T/Sgt
BT	Hargrave, Alfred J., Sgt
TG	Abney, Howard L., S/Sgt
RWG	Arasin, John C., S/Sgt

B-17F #42-29571 Charley Horse

P	Monahan, William J., 1Lt
CP	Clark, Martin L., 2Lt
NAV	Maher, William P., 2Lt
BOM	Hargrove, Walter, 2Lt
ENG	Krajacic, Frank G., T/Sgt
RWG	Gasser, Walter, S/Sgt
RO	Kimotek, Frank, S/Sgt
BT	Buinicky, Alfred R., S/Sgt
TG	Miller, David, S/Sgt
LWG	Comer, James H., S/Sgt

B-17F #42-29664 Jersey Bounce, Jr.

	in war room delect Bearies,
Р	Rogan, Dave L., 1Lt
CP	Gamble, Donald, 1Lt
NAV	McSween, William D., 2Lt
BOM	Coburn, Ralph F., 2Lt
ENG	Wagner, Clyde E., T/Sgt
LWG	Vaughn, Norville, S/Sgt
RO	Bland, Hugh N., T/Sgt
BT	Scharch, Richard G., S/Sgt
TG	Gilbert, Bill A., S/Sgt
RWG	Schmeltzer, Charles S., Sgt

B-17F #42-29635 Augerhead

CP	Johnston, John R., 1Lt
CP	Lake, Lester A., Jr., 2Lt
NAV	Karraker, William H., 2Lt
BOM	Sweet, William D., 2Lt
ENG	Lopez, Rudolph S., T/Sgt
RWG	Mills, James E., S/Sgt
RO	Matthews, James O., T/Sgt
BT	Griffin, Edward W., S/Sgt
TG	Moody, John P., S/Sgt
LWG	Cobb, Edward N., Sgt
NG	Olson, Vernon E., Sgt

B-17F #42-29524 Meat Hound

P	Thompson, Frank H., 1Lt
CP	Emerson, Aubrey L., 2Lt
NAV	McConnen, James R., 2Lt
BOM	Spencer, Charles W., 2Lt
ENG	Welch, James R., T/Sgt
TT	Fulanovich, Charles J., S/Sgt
RO	Tudor, Mark E., T/Sgt
RWG	Wilson, Donald R., S/Sgt
BT	Nakaniski, Ralph, S/Sgt
TG	Aubrey, Eldred L., S/Sgt
(Welcl	h was also LWG)

B-17F #41-24562 Sky Wolf

Р	Timken, Jack C., 1Lt
CP	Shebeck, Daniel A., 2Lt
NAV	Chamberlain, William V., 2Lt
BOM	Solverson, Robert K., 2Lt
ENG	Knuth, Leland M., T/Sgt
LWG	Redhead, George R., S/Sgt
RO	Baxter, Jack, Sgt
BT	Toy, James E., S/Sgt
TG	Giassullo, Criscienzo N., S/Sgt
RWG	Raesley, Wilmer G., Sgt
NG	Hitt, William T., Sgt
PHO	Luman, Morton, Sgt

B-17F #42-5264 Yankee Doodle Dandy

Р	Sumarlidason, Arni L., 2Lt
CP	Kyse, Walter R., 2Lt
NAV	Haddock, Ralph M., 2Lt
BOM	Sager, Richard A., 2Lt
ENG	Backiel, Stanley J., T/Sgt
RWG	Stender, Francis H., S/Sgt
RO	Grimm, Richard C., S/Sgt
BT	Mathews, Frank M., S/Sgt
LWG	Cassidy, Edward J., S/Sgt
TG	Buske, George W., S/Sgt
NG	Wisniewski, Alexander, Sgt
PHO	Kagev, Martin I., Jr., Sgt

-	3 111 #42 0402 Out 0 14110 14110
P	Loughnan, Victor J., 2Lt
CP	Gredvig, Winfield H., 2Lt
NAV	Maxwell, James L., 2Lt
BOM	Robinson, John M., 2Lt
ENG	High, Eugene W., T/Sgt
LWG	Knorpp, Billy F., S/Sgt
RO	Daley, Russell M., T/Sgt
BT	McGee, Kenneth L., S/Sgt
RWG	Barr, Gordon E., S/Sgt
TG	McConaghy, Leo R., S/Sgt

B-17F #42-29640 Old Ironsides CR-L B-17F #41-24565 Idaho Potato Peeler

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Pentz, Arthur H., 1Lt	POW
Mulligan, Thomas E., 2Lt	POW
Street, Benjamin B., 1Lt	KIA
Philpit, Russell O., 2Lt P	OW/REP
Dougherty, John A., T/Sgt	POW
Horvath, Robert A., S/Sgt	POW
Murray, Robert L., T/Sgt	POW
Edwards, Hurd L., S/Sgt	POW
Knudsen, Elmer T., S/Sgt	POW
Howard, George Z., S/Sgt	POW
	Mulligan, Thomas E., 2Lt Street, Benjamin B., 1Lt Philpit, Russell O., 2Lt P Dougherty, John A., T/Sgt Horvath, Robert A., S/Sgt Murray, Robert L., T/Sgt Edwards, Hurd L., S/Sgt Knudsen, Elmer T., S/Sgt

B-17F #42-29846 (No Name)

	B 111 # 12 20010 (110 11amo)
P	Campbell, Claude W., 1Lt
CP	Miller, Arthur W., 2Lt
NAV	Ririe, George M., 2Lt
BOM	Boutelle, Winston E., 2Lt
ENG	Hernan, Howard E., T/Sgt
RO	Kraft, Harold A., T/Sgt
RWG	Bachert, Kurt W., S/Sgt
BT	McCauley, Patrick N., Sgt
TG	Quick, George D., S/Sgt
LWG	Wilson, Benton F., S/Sgt

B-17F #42-5257 Miss Bea Haven

Р	Brown, Malcolm E., 2Lt
CP	Szelwian, Felix T., 2Lt
NAV	Alloway, Hillard C., 2Lt
BOM	Schreidell, Matthew, 2Lt
ENG	Kress, Beryl W., T/Sgt
RO	Cirello, Ralph T., T/Sgt
LWG	Boucher, Henry C., S/Sgt
BT	Wernet, Charles E., Sgt
TG	Boggs, Calvin E., S/Sgt
RWG	Wright, Malcolm, S/Sgt

B-17F #42-5482 Cat-O-Nine Tails B-17F #41-24635 The '8' Ball MK II

_	21000 0 24
Р	Calhoun, William R., Jr., Maj
CP	Nix, James S., 1Lt
NAV	Strickland, Joseph M., Capt
BOM	Yonkman, Robert J., Capt
ENG	Doran, Arnold S., T/Sgt
LWG	Jordan, Lloyd L., S/Sgt
RO	McGee, Paul P., S/Sgt
BT	Lemann, Paul C., S/Sgt
TG	Bolsover, Harold S., F/O
RWG	Kerr, Joseph, S/Sgt

Р	Manning, John P., 2Lt
CP	Blossom, George H., 2Lt
NAV	Antman, Jack, 2Lt
BOM	Pullman, Edward J., 2Lt
ENG	Keesling, George R., T/Sgt
RWG	Kolling, Arthur J., S/Sgt
RO	Fitzsimmons, Kenneth P., T/Sgt
LWG	Santella, Albert G., S/Sgt
BT	Traylor, Lloyd S., Jr., S/Sgt
TG	Jennings, Harley F., S/Sgt

B-17F #42-3002 The Old Squaw

Р	Reeder, D.M., 2Lt
CP	McLean, Ralph C., 2Lt
NAV	Salk, Harvey M., 2Lt
BOM	Vermillion, Earl E., 2Lt
ENG	Herod, Henry W., T/Sgt
LWG	Hayes, James J., S/Sgt
RO	Mowery, Ellis D., T/Sgt
RWG	Hull, Kenneth W., S/Sgt
BT	Wright, Samuel S., S/Sgt
TG	Swan, Henry, S/Sgt

B-17F #42-5260 Yardbird II

	B III #42 3200 Tarabila II
P	Baker, William T., 1Lt
CP	Gahimer, Loyd D., 2Lt
NAV	McLane, Joseph T., 2Lt
BOM	Stamper, William B., M/Sgt
ENG	Fielder, Neal F., T/Sgt
RWG	Bowman, Vergil E., S/Sgt
RO	Crowder, Gayther B., T/Sgt
BT	Dioquardo, Fred J., Sgt
LWG	Borror, Norwood D., S/Sgt
TG	Bacon, Charlie M., S/Sgt

B-17F #42-5393 Thumper Again

Р	Bradbury, Joseph E., 1Lt
CP	Fyler, Carl J., 1Lt
NAV	Molnar, George 2Lt
BOM	Gibson, Steve M., 2Lt
ENG	Addison, Bill J., T/Sgt
RWG	Oxendine, Simeon, Sgt
RO	Jillson, John S., S/Sgt
BT	Ayres, Arthur B., S/Sgt
LWG	Fisher, George C., S/Sgt
TG	Kelly, Thomas F., T/Sgt

B-17F #42-5854 Alley Oop

Р	Casello, John J., 1Lt
CP	Huguenin, Wesley V., 1Lt
NAV	Effinger, Lawrence E., 1Lt
BOM	Fawcett, Jack B., 1Lt
ENG	Carnathan, Hugh S., T/Sgt
TG	Gray, Johnnie E., S/Sgt
RO	Calco, Anthony, T/Sgt
LWG	Frost, Carlyle A., S/Sgt
BT	Ponder, Truly S., S/Sgt
RWG	Stout, Otis T., S/Sgt
OBS	Sherer, H.A., Maj

B-17F #41-24619 S for Sugar

	D-17F #41-24019 3 101 Sugai
P	Shope, George W., Jr., Lt
CP	Ashwell, Silas B., Lt
NAV	Doyle, Robert V., Lt
BOM	Reeder, John J., Lt
ENG	Walsh, Charles E., T/Sgt
BT	Sink, Robert K., S/Sgt
RO	Ratliff, Leonard E., T/Sgt
TG	Good, James K., T/Sgt
RWG	Smith, Delvyn, S/Sgt
LWG	Fleming, William W., S/Sgt
(Abortive)	

B-17F #42-5221 Son

Cote, Addell A., Lt
Eckhart, Alan, Lt
Barnhill, Wilbur R, Lt
Hull, John W., Lt
Arter, John R., T/Sgt
May, Cecil M., S/Sgt
Reaves, Vaughan, T/Sgt
Bednarchuk, Antonio, S/Sgt
Micek, John M., S/Sgt
Keaton, Joe J., S/Sgt

B-17F #42-5341 Vicious Virgin

P	Strickland, Alexander C., Lt
CP	Olsen, Curtis M., Lt
NAV	Hokans, Carl A., Lt
BOM	Lamme, Edwin G., Lt
ENG	Strohsack, Ralph R., S/Sgt
BT	Peck, Raymond R., S/Sgt
RO	Martel, Albert E., Jr., T/Sgt
TG	Sherg, Anthony W., S/Sgt
LWG	McGill, Edward E., S/Sgt
RWG	Baart, James C., T/Sgt