303rd BG (H) Combat Mission No. 71

23 September 1943

Target: Submarine Supply Ship in Loire River, Nantes, France

Crews Dispatched: 19

Length of Mission: 5 hours, 40 minutes Bomb Load: 10 x 500 lb G. P. M-43 bombs

> Bombing Altitude: 25,500 ft Ammo Fired: 3,960 rounds

he 41st Combat Wing formed to fly a practice mission to test the feasibility of "Blind Bombing" over solid overcast using recently developed radar equipment. Each Group dispatched 18 aircraft flying a normal "combat box" formation.

The 482nd BG(H) at Alconbury (about eight miles east of Molesworth) provided a "Pathfinder" (PFF) B-17 and crew that was specially equipped with an H2S airborne radar scanner that would be used in lieu of the normal bombsight target scanning. The 482nd BG(H) had been activated on 20 August 1943 at Alconbury with a three-fold mission: develop combat operations, develop techniques and test radar devices, and train Pathfinder crews. Pathfinder crews were trained to fly as lead aircraft from stations of other Bomb Groups. The RAF provided considerable technical assistance and instruction, particularly during the formative months. On 23 September the 482nd Pathfinder crews had yet to fly an operational mission, nor had 8th Air Force Bomb Groups attempted to use this new mission bombing technology.

The practice mission plan was for the radar navigator ("Mickey" operator) to use his H2S radar scope (Stinky) to determine the target aiming point. The lead ship bombardier then dropped his bombs and signaled all other Combat Wing aircraft to drop their bombs. British colored parachutes were dropped as the signal for the Group bombing. Each Group was instructed to fly formations as close as safely possible to permit the bombing pattern to be as small as possible.

Major Kirk R. **Mitchell**, 358th BS Commanding Officer, led the 303rd BG(H) Group. The bombing was conducted in the North Sea practice ranges. After bombing, the Group aircraft returned home without difficulty. Maj. **Mitchell** reported that two aircraft from the High Squadron of the lead 379th BG(H) straggled far behind their Group throughout the entire trip and prevented the 303rd BG(H) from getting into position for a good bomb pattern. It also was suggested that the Pathfinder ship's flare be fired about two seconds before reaching the bomb release line because of the "time lag" between the moment the flare is fired and when it lights up.

After the return of Group aircraft from the practice mission, Ninteen B-17s were dispatched on a return mission to Nantes, France. Four aircraft aborted:

#42-5360 War Bride 358BS (**Hendry**) - A crew member became ill. #42-5257 Miss Bea Haven 359BS (**Brown**) - A crew member became ill.

#42-29846 (No Name) (**Hullar**) - The B-17 left the formation when the fuse to the ball turret gunner's electric flying suit blew out.

#42-5177 Fast Worker MK II 359BS (**Phelps**) - The electric gloves for the ball turret gunner, waist gunner and tail gunner shorted out.

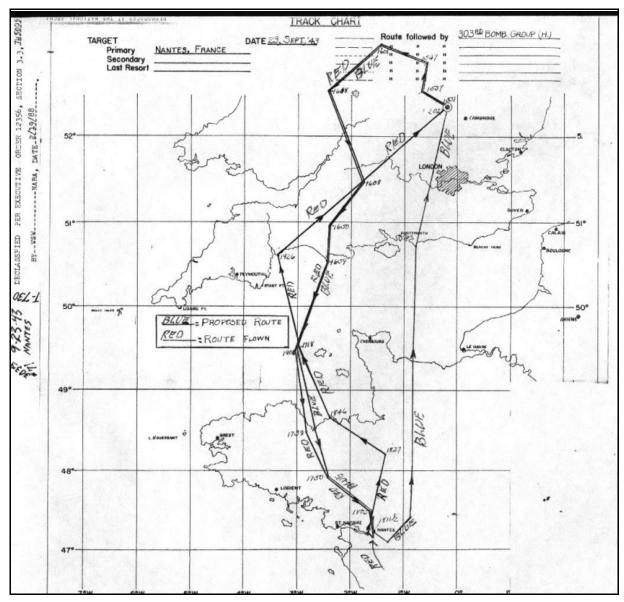
The 303rd BG(H) formation attacked the target from 25,500 feet. There were no clouds and the three to five mile visibility was hampered by a slight haze. Forty-five tons of M-43 500-lb. bombs were dropped in the target area. The target was the U-boat supply ship Kertosono, which was moored on the west side of the Port of Maritime. The Kertosono was 471 ft. long, had a 57-ft. beam and was registered at 8,700 tons. Bombs did not hit the target ship, but heavily damaged other vessels, facilities and building in the target area.

Anti-aircraft fire at the target was moderate to intense and fairly accurate. The fire was reported as being noticeably heavier than that encountered when the target was attacked on 16 September. Flak was also seen at other locations. The VHF radios were badly jammed over France. Enemy fighter opposition numbered 10 to 15 FW-190s. No attacks were made. There were no casualties or battle damage. P-47s gave excellent close support.

According to Maj. **Shayler**, results were pretty good. He said, "P-47s were marvelous and stayed with us the entire time. However, as they circled around us over the target, I looked up and there were seven FW-190s in front of us. They made one swoop, but we dove and got out of their way and I didn't see them again. All of our bombs were well in the target area. We also knocked hell out of the marshalling yards." Capt. **Casello** added, "It was all smoked up, but we had a good run and dropped our bombs in an excellent pattern. They had a helluva lot of guns on us, but we did all right."

Lt. Walter R. **Kyse**, co-pilot on the original 303rd BG(H) B-17 *Jersey Bounce* #41-24539 remarked, "It certainly was a wonderful feeling to see those P-47s. They were in there all the time. Even though the flak was tough, with our fighter cover I knew we were going to have a free run on the target. Four enemy fighters made an attack on the Group ahead, but the P-47s got two of them. The target was really smoking." S/Sgt. Jesse E. **Tripp**, waist gunner on *Mr. Five by Five* 427BS stated, "I only saw one pass by enemy fighters today. Our P-47s were really keeping them out there away from us."

All Group aircraft returned safely to England. Seven Group aircraft landed away from base for fuel. Sixteen of the aircraft and crews that flew the four-hour morning practice mission were also dispatched to fly the nearly six-hour combat mission.



Route Map

Aircraft Formation at Assembly Point

Casello-Shayler 931

Tippet Brinkley 260 483

Jokerst 854

 Fyler
 Quinn

 393
 605

<u>James</u> **Gamble** 664 955 **Woddrop Clifford** <u>Phelps</u> **Sanders** 131 221 177 571 **Shelhamer Johnston** 562 577 <u>Hullar</u> **McClellan Manning Hendry** 846 158 482 360 **Brown** 257

Four (4) aircraft aborted this mission:

Lt. Hendry in 360 Lt. Brown in 257 Lt. Hullar in 846 Lt. Phelps in 177

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 #42-29664 Jersey Bounce, Jr. B-17F #42-5360 Old Faithful

| | = =========================== |
|-----|-------------------------------|
| P | Gamble, Donald, 1Lt |
| CP | Kyse, Walter R., 2Lt |
| NAV | McSween, William D., 2Lt |
| BOM | Coburn, Ralph F., 2Lt |
| ENG | Wagner, Clyde E., T/Sgt |
| RWG | Vaughn, Norville, S/Sgt |
| RO | DiMartino, Dante, Sgt |
| BT | Scharch, Richard G., S/Sgt |
| TG | Gilbert, Bill A., S/Sgt |
| LWG | Schmeltzer, Charles S., S/Sgt |
| | |

| | B III "+I L+OII HOII O Alig |
|-----|-----------------------------|
| 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., S/Sgt |

| 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 |
| TG | Doherty, John J., S/Sgt |
| RO | Brown, James J., T/Sgt |
| BT | Hargrave, Alfred J., Sgt |
| RWG | Raesley, Wilmer G., Sgt |
| LWG | Arasin, John C., S/Sgt |
| (Abort | ive) |
| | |

B-17F #41-24577 Hell's Angels B-17F #42-29571 Charley Horse

| P | Sanders, Roy C., 2Lt |
|-----|---------------------------|
| CP | Nogash, Henry F., 2Lt |
| NAV | Wood, Gordon W., 2Lt |
| BOM | Peed, Philip A., 2Lt |
| ENG | Rozek, Joseph A., T/Sgt |
| RWG | Carll, Martin V., Sgt |
| RO | Trest, James G., T/Sgt |
| BT | Kremer, Mathias J., S/Sgt |
| TG | Cockrum, Alfred E., S/Sgt |
| LWG | Smith, Riker K., S/Sgt |

B-17F #42-5257 Miss Bea Haven

| - | TITI THE SEST WISS DOG HAVOIT |
|---------|-------------------------------|
| P | 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 | Konecko, John, Sgt |
| TG | Boggs, Calvin E., S/Sgt |
| RWG | Wright, Malcolm, S/Sgt |
| (Aborti | ive) |
| | |

| Р | Manning, John P., 1Lt |
|-----|--------------------------------|
| CP | Case, Spencer F., 1Lt |
| NAV | Antman, Jack, 2Lt |
| BOM | Shafer, John H., 1Lt |
| ENG | Keesling, George R., T/Sgt |
| TG | Jennings, Harley F., S/Sgt |
| RO | Fitzsimmons, Kenneth P., T/Sgt |
| RWG | Santella, Albert C., S/Sgt |
| BT | Mace, LeRoy L., S/Sgt |
| LWG | McEachern, David C., S/Sgt |

B-17F #42-5177 Fast Worker MK II

| P | Phelps, Robert L., Jr., 1Lt |
|------------|-----------------------------|
| CP | Bolsover, Harold S., F/O |
| NAV | Johnson, Lloyd S., 2Lt |
| BOM | Rothman, Theodore I., 1Lt |
| ENG | Powell, Marvin F., S/Sgt |
| TT | Robb, Charles W., Sgt |
| RO | McGee, Paul P., S/Sgt |
| BT | Joubert, Francis M., Sgt |
| TG | Perryman, Jack L., Sgt |
| LWG | Robichaud, Joseph E., Sgt |
| (Abortive) | |

B-17F #42-5482 Cat-O-Nine Tails B-17F #41-24605 Knockout Dropper

| P | Quinn, Thomas J., F/O | |
|-----|----------------------------|--|
| CP | Eisenhart, William E., F/O | |
| NAV | Howlett, Oscar D., 2Lt | |
| BOM | Van Zandt, Roland, 2Lt | |
| ENG | Holper, Ralph M., T/Sgt | |
| RWG | Kalafut, Joe J., S/Sgt | |
| RO | Vieira, Joseph, T/Sgt | |
| BT | Bergman, Harvey F., S/Sgt | |
| LWG | Reynolds, James B., S/Sgt | |
| TG | Pelkey, Elwood R., S/Sat | |

B-17F #42-5393 Thumper Again

| Р | Fyler, Carl J., 1Lt |
|-----|----------------------------|
| CP | DeWall, Hershel R., Lt |
| NAV | Cobb, Edward L., Lt |
| BOM | Gibson, Steve M., Lt |
| ENG | Addison, Bill J., T/Sgt |
| RWG | Fisher, George C., S/Sgt |
| RO | Jillson, John S., S/Sgt |
| BT | Ford, Ray D., S/Sgt |
| TG | Stickler, John J., S/Sgt |
| LWG | Stachowiak, Martin G., Sgt |
| | |

B-17F #42-5260 Yardbird II

| Tippet, Paul S., Lt |
|------------------------------|
| Nemitz, Lewellyn H., Lt |
| Mims, Edwin E., Lt |
| Clark, Fred T., Lt |
| Smith, Oaks H., Lt |
| Greason, William R., S/Sgt |
| Richardson, Thomas L., T/Sgt |
| Gibney, Hugh F., Jr., S/Sgt |
| Rasch, Abraham J., S/Sgt |
| Randall, Jack H., S/Sgt |
| |

B-17F #42-29931 Satan's Workshop

| Р | Casello, John J., Capt |
|-----|---------------------------|
| CP | Shayler, Walter K., Maj |
| NAV | Effinger, Lawrence E., Lt |
| BOM | Butt, Byron K., Lt |
| ENG | Carnathan, Hugh S., T/Sg |
| RG | Stout, Otis T., S/Sgt |
| RO | Calco, Anthony, T/Sgt |
| LWG | Frost, Carlyle A., S/Sgt |
| BT | Ponder, Truly S., S/Sgt |
| RWG | Gray, Johnnie E., S/Sgt |
| TG | Rice, Bernard, Lt |

B-17F #42-5483 Red Ass

| Р | Brinkley, Pharis C., Lt |
|-----|-------------------------------|
| CP | Parrott, John H., Lt |
| NAV | Becker, Sylvester J., Lt |
| BOM | Petrolino, James S., Lt |
| ENG | Worthington, Arthur J., T/Sgt |
| LWG | Lance, Guy A., S/Sgt |
| RO | Snyder, Richard N., T/Sgt |
| RWG | Ferguson, Charles R., S/Sgt |
| BT | Reid, Harold C., S/Sgt |
| TG | Rein, William E., S/Sgt |
| | • |

B-17F #42-5854 Alley Oop

| Jokerst, Leonard E., Lt | | |
|-----------------------------|--|--|
| Bergeron, Willard H., Lt | | |
| Noland, James B., Lt | | |
| DeFeis, Robert N., Lt | | |
| Kulesa, Frank E., Lt | | |
| Serwa, Alphonse B., T/Sgt | | |
| Stephens, William H., S/Sgt | | |
| Cline, Leroy, T/Sgt | | |
| Stevens, A.S., T/Sgt | | |
| Wilson, George W., S/Sgt | | |
| Appleton, Vernon R., S/Sgt | | |
| | | |

| | B-17F #41-24562 Sky Wolf | | B-17F #42-3131 Flak Wolf | |
|--|-------------------------------|---|-----------------------------|--|
| P | Shelhamer, David P., Jr., Lt | Р | Woddrop, Edward M., Lt | |
| CP | Tucker, Frederick W., Lt | CP | Henderson, Grover C., Lt | |
| NAV | Kotz, Warren C., Lt | NAV | Iverson, Ingvald M., Lt | |
| BOM | Lewis, William L., Lt | BOM | Bierman, Leonard B., Lt | |
| ENG | Willett, John K., S/Sgt | ENG | Barlow, Benjamin, T/Sgt | |
| RO | Harvie, Warren L., T/Sgt | BT | Allen, Glen R., S/Sgt | |
| BT | Garrett, Frank O., Sgt | RO | Mulholland, John J., T/Sgt | |
| TG | Humphreys, Robert R., S/Sgt | LWG | Baggs, Charles C., S/Sgt | |
| RWG | Keaton, Joe J., S/Sgt | TG | Valis, William, S/Sgt | |
| LWG | Volz, Robert J., S/Sgt | RWG | Priestly, Van B., S/Sgt | |
| PHO | Moffett, Ralph M., Sgt | PHO | Chuhran, Erven A., Sgt | |
| B-17F #42-3158 <i>Max</i> B-17F #42-29955 <i>Mr. Five by F</i> | | 3-17F #42-29955 <i>Mr. Five by Five</i> | | |
| P | McClellan, George S., Jr., Lt | Р | James, Jacob C., Lt | |
| CP | Greenwood, Ernest G., Lt | CP | Barker, John C., Lt | |
| NAV | Kaliher, John C., Lt | NAV | Scroggins, Paul W., Lt | |
| BOM | Cornish, Merlin L., Lt | BOM | Witt, Walter E., Lt | |
| ENG | Tempesta, David, T/Sgt | ENG | Scheuerer, Joseph E., T/Sgt | |
| RWG | Chiles, Alfred B., Jr., S/Sgt | TG | Misiak, Frank L., S/Sgt | |
| RO | Callihan, George A., T/Sgt | RO | Reaves, Vaughan, T/Sgt | |
| BT | Yarian, Robert G., S/Sgt | RWG | Kuehl, Fred T., S/Sgt | |
| LWG | Heaton, Barnell S., Sgt | BT | Knight, Frederick B., Sgt | |
| TG | Dugan, Charles E., S/Sgt | LWG | Tripp, Jesse E., Sgt | |
| | B-17F #42-29846 (No Name) | | B-17F #42-5221 Son | |
| Р | Hullar, Robert J., Lt | Р | Clifford, Bernard J., Lt | |
| CP | Klint, Wilbur, Lt | CP | Jahn, Charles O., Lt | |
| NAV | Brown, Elmer L., Lt | NAV | Stata, Charles M., Lt | |
| BOM | McCormick, James E., Lt | BOM | Bruce, Robert V., Lt | |
| ENG | Rice, Dale W., S/Sgt | ENG | Dyke, Andrew A., Lt | |
| RWG | Marson, Charles H., S/Sgt | TT | Horning, A.E., S/Sgt | |
| RO | Hoyt, George F., S/Sgt | RO | Hartzog, F.G., T/Sgt | |
| BT | Sampson, Norman A., S/Sgt | BT | Gale, Charles L., S/Sgt | |
| TG | Miller, Merlin D., S/Sgt | TG | Heller, W.O., S/Sgt | |
| LWG | Fullem, Charles, S/Sgt | LWG | McLarty, J.L., S/Sgt | |
| (Abortive) | | | | |