303rd BG (H) Combat Mission No. 154 15 May 1944 Target: V-Weapon Site at Mimoyocques, France Crews Dispatched: 20 Length of Mission: 4 hours, 10 minutes Bomb Load: 6 x 1000 lb M-44 G.P. bombs Bombing Altitude: 24,800 ft Ammo Fired: 230 rounds

wenty-two 303rd BG(H) B-17s took off to bomb a "No-ball" V-weapon site at Mimoyocques, France. The two spares returned as ordered. No other aircraft returned early.

Nineteen aircraft dropped 114 1,000-lb. G.P. M44 bombs from 24,8000 feet. Bombing was by the "Gee-H" technique and results were unobserved. "Gee" was the code name for devices installed in select aircraft. This equipment allowed precise position fixing through signals beamed from two Gee-H responder stations in England. Gee-H transmitters and scopes were installed in the three 41 CBW B-17 Groups in May. Navigators using this equipment coordinated their fixes with their bombardier and could, theoretically, have their locations pinpointed by the ground stations within a few feet. While never as accurate as visual bombing, the Gee-H was superior to PFF against small targets. Gee-H range was 170 miles at 20,000 feet and 200 miles at 25,000 feet. V-weapon sites were almost the sole targets up to the time of the June invasion of France.

One aircraft returned with its six 1,000-lb. bombs due to a bomb release malfunction. The target was obscured by 7/10 low clouds.

Meager and inaccurate flak was encountered just before "bombs away." Chaff may have had some effect. No enemy aircraft were seen. Three B-17s suffered flak damage and one was damaged from friendly fire, evidently from crews test firing their guns. All aircraft returned to Molesworth. There were no casualties.

Captain George T. **Mackin** said, "There was no excitement at all today. We saw two bursts of flak off in the distance, but aside from that, the place seemed dead."

INTO COMBAT AT LAST

from the book "25 Milk Runs" by Richard R. "Dick" Johnson

At last we were ready to get into combat flying after many weeks of training. The crew was really ready to get started.

After we got settled in, and after hearing "You'll be sorry" a few times, we did the latest schooling. We learned that we had a forty percent chance of finishing our tour of duty without being show down or wounded, and if shot down there was a fifty percent chance of survival from that, giving us an eighty percent chance of surviving the war. We didn't relish the thought of being part of the twenty percent who would be killed.

On May 5th, after the day's mission had left, we did two short flights to familiarize us with the area. The first flight was for thirty minutes and the second was for an hour and forty-five minutes. The next day we did another flight for an hour and a half. We didn't fly on May 7th, and on the 8th we did an hour of Link Trainer. This was about my zillionth hour in that hated black box. Actually it was about my hundredth hour in it. On May 9th we flew another hour and a half for area familiarization.

On May 10th we did a flight to simulate a mission, getting into formation and flying to The Wash (practice range). We dropped several bombs on separate bomb runs to the satisfaction of the instructor. This flight was four and a half hours in duration.

We stood down for the next three days, during which on May twelve, the Eighth Air Force made its first raid against German oil production. On the fourteenth of May we flew a practice flight of two hours and twenty-five minutes.

Tomorrow, May 15th, 1944, we were to start earning our keep, and to learn why we had been trained so hard all these months. Tomorrow was to be our first mission, and I was to fly co-pilot for Lt. Phillip W. O'Hare in A/C number 42-97391. He was almost finished with his tour and was to train me in all aspects of combat flying. My pilot, Lt. Beiser and the rest of our crew was to fly with an experienced pilot, Steven Bastean, who would finish his tour in mid-June. All crews were thus flown on their first mission.

Little did I know at that time, that on my last eight missions I would be flying seven or eight new crews on their first mission, using their pilot as my co-pilot just as Lt. Bastean and Lt. O'Hare were doing today. O'Hare died in 1985, but Bastean is living in Treasure Island, Florida.

The time was May 15, 1944, and this was the count down to D-Day which we knew was coming very shortly. Most readers of WWII history are aware of the V-1 "Buzz Bomb," and the V-2 sub-orbital rocket. What most people don't realize is that in 1944 Hitler was busy building a V-3. This was the so-called "London Gun" being installed in western France, near the coast at Minoyecques, which is near Calais. It was to consist of two batteries of twenty-five guns each. The barrels of these guns were each 416 feet long. Installed along a steep incline, they would be capable of firing a 55 pound shell into the city of London. If the Allies had allowed this weapon to be completed, it would have eclipsed the damage done by the V-1 and V-2. The range and direction would have been altered by the explosive propellant so that the entire city of London could be targeted.

Unfortunately for the Germans, the earth removal scars caught the attention of Allied reconnaissance planes, and the site was periodically bombed. My first combat mission on May 15, 1944 was to finish off that German project.

I had been assigned to the 303rd Bomb Group, known as the "Hell's Angels." All new crews are taken on their first mission by an experienced co-pilot,-turned instructor. This policy of flying experienced pilots with new crews was necessary in order to teach the "green" crews how to get into formation. After this first mission, the new crew was reunited for subsequent missions. Our bombardier had the job of arming the six 1,000 pound bombs after we were in the air. Each bomb had an eight inch vane, or propeller on the nose fuse, which was prevented from turning by a cotter pin through a hole. Each cotter pin had a bomb tag with warnings. As the pin was removed, a wire attached to the bomb bay was inserted through the cotter pin hole. When the bombs were dropped, they slid off the arming wire which allowed the propeller vane to turn in the wind. After falling about five hundred feet, the propeller wound itself off the fuse which was then armed, and this would explode the bomb upon impact.

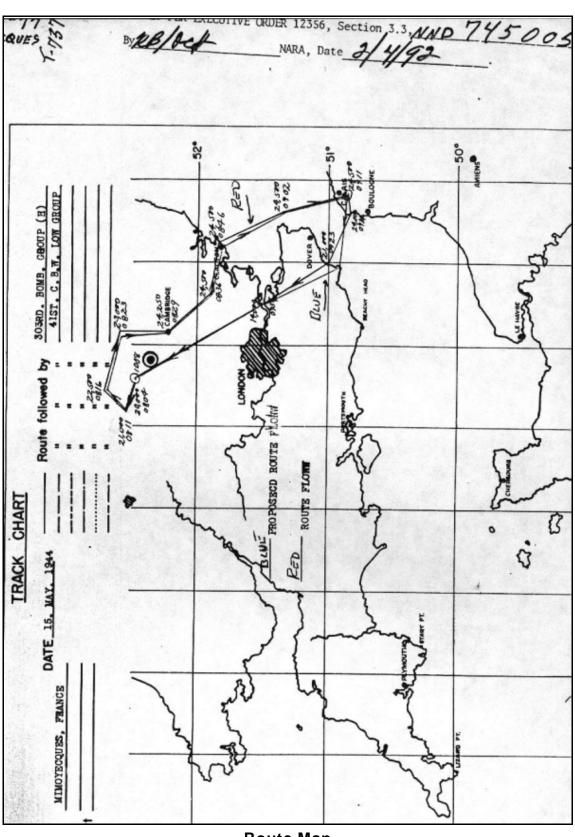
After he removed the bomb tags from the nose fuse, the bombardier walked to the front of the airplane and gave each officer a tag to keep as a souvenir. Our ball-turret gunner did the same with the tail fuses for the rest of the crew. I kept my mission diary on mine. On this first mission each B-17 carried seventeen hundred gallons of gas, and six 1,000 pound bombs. The bombs were fused at one tenth second at the nose, and one fortieth second at the tail. One fortieth second would allow the bomb to penetrate a roof before exploding, and the one tenth second fuse would assure that the bomb would explode before deep penetration if the first fuse failed.

This day's mission started with a 4:00 A.M. wake-up call. Breakfast and briefing followed quickly, and we were in our plane with the engines running by 6:00 A.M. The lead plane took off at 6:15 and all twenty B-17s were over the field and in formation at twenty thousand feet at 7:40. Our squadron, the 427th, was assigned the high position, behind and to the right of the lead squadron, the 358th. The 359th squadron was low-left. The 360th squadron did not fly in this formation. Each squadron furnished seven B-17s to the group formation, except the lead, which had six. Our squadron also furnished two spares that were to take up any position that might be left empty by an abort. They were to return to base before reaching enemy territory, and if there was an abort later, the other B-17s moved into the empty slots, leaving the tail position empty. On this day, there were no aborts, and the spares returned to base. Lt. O'Hare's position in the squadron was number seven, -"Tail End Charlie."

"Tail End Charlie" is one of the most vulnerable positions in the formation. "Purple Heart Corner" is the next plane on the outside of the formation. There was an undercast at the target so we had to bomb by radar. The lead plane borrowed from the 306th Bomb Group was equipped with this system, and all following planes dropped at first appearance of bombs from that plane.

Just after "Bombs away" from about five thousand feet, we encountered some flak, however, it was light and inaccurate, the nearest burst being at least a quarter mile away. The German gunners may not have had their radar working, and so were shooting at the noise of our engines. None of our aircraft sustained damage and all planes returned to base and landed before 10:30 A.M. Total flight time was just over 4 hours. We were over enemy territory barely seven minutes.

My first combat mission was truly a "Milk Run," so called because it was no more dangerous than delivering milk.



Route Map

Aircraft Formation at Assembly Point

		<u>I</u>	<u>Mackin-Taylo</u> 9787	or		
		<u>Way</u>	5101	<u>Maxey</u>		
		085	Hall	002		
			7787			
		<u>Howell</u>		<u>Determan</u>		
		622		298		
	<u>Goolsby</u>				<u>Harrison</u>	
	272				096	
Thompson		Van Weelden		Allen		Bastean
050	Manah	206		200		027
	<u>Marsh</u> 213				<u>Estes</u> 311	
Roth	215	<u>Assenheimer</u>		Mitchell	511	<u>Oranges</u>
177		483		099		569
	<u>Tulloss</u>				<u>O'Hare</u>	
	386				391	
					Ben	<u>ham</u>
						e - 006
						night-Baker
					;	Spare - 893

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

358th Bombardment Squadron Crew Lists

B-17G #42-97787 (No Name)

Р	Hall, Charles M., 1Lt
CP	Davis, William C., 2Lt
NAV	Garrett, Robert M., 2Lt
BOM	Alderson, Raleigh L., 2Lt
ENG	Johnson, Walter K., S/Sgt
RWG	Roseland, Ralph A., Sgt
RO	Sandler, David L., S/Sgt
TG	Hiland, Robert L., Sgt
ΒT	Clarke, Kenneth, Sgt

LWG Rogers, Joseph S., Sgt

B-17G #42-97085 (No Name)

Ρ	Way, Henry G., 2Lt
CP	Raese, Warren G., 2Lt
NAV	Sigurdson, Elden A., 2Lt
BOM	Bell, Julian P., 2Lt
ENG	Lynam, Stanley A., S/Sgt
TT	Paolino, Vincent C., Sgt
RO	May, James G., S/Sgt
BT	LaFleur, Paul L., Sgt
TG	Parks, Robert E., Sgt

RWG Manning, Robert L., Sgt

B-17G #44-6006 (No Name)

Benham, Philip O., 2Lt
Lojewski, Telesphor, 2Lt
Hamm, Williard A., 2Lt
McCamy, James A., 2Lt
Van Drunen, Cornellius, S/Sgt
Garcia, Robert L., Sgt
Downs, Reginald, S/Sgt
Hill, Reginald L., Sgt
Dellinger, Lenoir E., Sgt
Bonenberger, Robert E., Sgt
- Returned)

B-17G #42-107002 Mairzy Doats

_	
Ρ	Maxey, Frank, 2Lt
CP	Neely, Glenn H., 2Lt
NAV	Shamban, Marcus F., 2Lt
BOM	Spatt, Arnold I., 2Lt
ENG	Gonsalves, John D., S/Sgt
LWG	Johnston, Wendell B., Sgt
RO	Rabun, Clifford G., Sgt
ΒT	Swain, Norman F., Pvt
TG	Angelo, George L., S/Sgt
RWG	Hodgins, Robert A., Sgt
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B-17G #42-97298 The Floose

- P Determan, Alvin G., 2Lt
 CP Pfahler, Ervin J., 2Lt
 NAV Palmer, Jackson, Jr., 2Lt
 BOM Ledbetter, Lamar E., 2Lt
 ENG Hendrickson, Milton C., S/Sgt
 RWG Barteau, Edward L., S/Sgt
 RO Asman, Robert H., S/Sgt
 TG Cope, Wayne E., Sgt
 LWG Carroccia, Albert R., Sgt
- BT Vasquez, Manuel, Sgt

B-17G #42-97622 Paper Dollie

Р	Howell, Ernest F., 2Lt
СР	Miller, Campbell, 2Lt
NAV	Williams, Grover C., 2Lt
BOM	Campbell, William D., 2Lt
ENG	West, Jerome H., Sgt
RWG	Stafford, Sheldon A., Sgt
RO	Lesser, Edward R., Sgt
BT	Vodicka, Leonard R., Sgt
TG	McGarland, Kendell H., S/Sgt

LWG Stone, Robert L., Jr., Sgt

B-17G #42-37893 Bam Bam

Р	Knight, R.A., 2Lt
CP	Baker, John M., 2Lt
NAV	Claeys, Ronald, 2Lt
BOM	Belles, Frank G., 2Lt
ENG	Kishbaugh, Warren L., S/Sgt
TT	Reichman, Fred P., Sgt
RO	Judd, Fred H., S/Sgt
BT	Bertasso, Joseph S., Sgt
TG	Peters, Archie D., Sgt
LWG	Parker, Stanton A., Sgt

(Spare - Returned)

B-17G #42-39787 Wanton Woman

- P Mackin, George T., Capt
- CP Taylor, James B., Capt
- NAV Iverson, Ingvald M., Capt
- NAV Mikulich, Louis F., 1Lt
- BOM Wilson, Claud, Jr., 1Lt
- ENG Jones, Douglas L., T/Sgt
- RWG Splawn, Elzie B., Sgt
- RO Dulin, woodroe G., T/Sgt
- BT Czeczotka, Theodore R., S/Sgt
- TG Stender, Francis H., T/Sgt LWG Cox, James B., S/Sgt

B-17G #42-31386 Sky Duster

Р	Tulloss, John W., 2Lt
CP	London, Walter H., Jr., 2Lt
NAV	Hollingsworth, William, 2Lt
BOM	Yelsky, Fred B., 1Lt
ENG	Robinson, Charles R., T/Sgt
RO	Montgomery, Robert E., T/Sgt
ΒT	Jenkins, Crawford W., S/Sgt
TG	O'Connor, Julian J., Sgt
RWG	Richard, John, Sgt.
LWG	Kolenda, Frank M., Sgt

B-17G #42-38050 Thunderbird

Ρ	Thompson, Lawrence C., Capt
CP	Johnson, Richard O., 2Lt
NAV	Young, Warren I., F/O
BOM	Champ, William J., 2Lt
ENG	Hammons, Charles G., S/Sgt
RO	Hamann, Delos, H., S/Sgt
BT	Stephan, Kenneth R., Sgt
TG	Held, Armin C., Sgt
LWG	Rohaly, Andy, S/Sgt
RWG	Christensen, Lars, Sgt

B-17G #42-31483 Bonnie B

- P Assenheimer, Edwin H., 1Lt CP Cunningham, Robert L., 2Lt
- NAV Corbin, Frederick O., 2Lt
- TOG Meier, Wayne G., Sgt
- ENG Mayhugh, John C., S/Sgt
- RO Swanson, Clifford E., T/Sgt
- RWG Rettinhouse, Robert A., S/Sqt
- TG Robichaud, Joseph E., S/Sgt
- BT Gilcrease, Roland L., S/Sgt
- LWG Savela, Wilho A., S/Sgt

B-17G #42-31213 Pistol Packin' Mama

Ρ	Marsh, Richard K., 1Lt
CP	Daum, Maurice C., 2Lt
NAV	Forve, Frank F., 2Lt
TOG	Merrow, Robert K., S/Sgt
Е	Murphy, Carl B., S/Sgt
RO	Minks, George A., S/Sgt
ΒT	Hart, Edgar B., S/Sgt

- TG Moessner, Raymond J., S/Sgt
- RWG Rogers, Warren G., Sgt
- LWG Dean, Raymond N., Sgt

B-17G #42-31177 Lonesome Packet

- P Roth, Ernest L., 2Lt CP Gibbons, Donald L., 2Lt
- NAV Beys, George J., 2Lt
- BOM O'Neill, Owen H., 2Lt
- ENG Dexter, Fred E., S/Sqt
- RO Buckingham, Earl W., Sgt
- BT Streicher, Ralph E., Sgt
- TG Gardner, Henry A., Sgt
- LWG Titsworth, William E., S/Sgt
- RWG Kurzawski, John W., Sgt

B-17G #42-97272 Duchess' Daughter

- P Goolsby, Billy M., 1Lt CP Paton, Wallace L., 2Lt
- NAV Counts, George H., F/O
- BOM Ulbricht, Walter E., 1Lt
- ENG Bumgarner, Donald, T/Sqt
- RO Greenhalgh, Chester, T/Sgt
- BT Chraniuk, William, S/Sqt
- TG Strobel, Walter A., S/Sgt
- RWG Cueto, Frank Z., S/Sqt
- LWG Rothrock, Harry J., S/Sgt

B-17G #42-107206 Old Black Magic

- P Van Weelden, Douglas C., 2Lt
- CP Sysel, William A., 2Lt
- NAV Saumsiegle, Robert W., 2Lt
- BOM Vincent, Ronald J., F/O
- ENG Olander, Phillip A., S/Sgt
- RO Ledogar, Ralph E., S/Sgt
- BT Raterman, Urban L., Sgt
- TG Barry, John K., Sgt
- LWG Forsythe, William K., S/Sgt
- RWG Welch, John R., Sgt

(Abortive)

427th Bombardment Squadron Crew Lists

B-17G #42-97311 Shoo Shoo Baby B-17G #42-97096 (No Name)

Р	Estes, Shirley W., 1Lt
CP	Byers, Ballard T., 2Lt
NAV	Shemwell, John T., 1Lt
BOM	Minter, Thomas W., 2Lt
TT	Price, Jack J., S/Sgt
ΒT	Wiley, Nathan H., S/Sgt
RO	Wagner, Wayne, S/Sgt
TG	Ross, Samuel C., S/Sgt
RWG	Silrum, Orvis K., Sgt
LWG	Ford, Thomas P., Sgt

Ρ	Mitchell, Fred E., 2Lt
CP	Ferguson, Gilbert L., 2Lt
NAV	Shupe, John W., 2Lt
BOM	Isaac, Kenneth W., 2Lt
TT	Cavagnol, Joseph J., S/Sgt
ΒT	Landa, Hyman J., Sgt
RO	Parr, Joe A., S/Sgt
RWG	LaPlante, Willard R., S/Sgt
LWG	Byers, William R., Sgt
TG	Carpenter, Robert R., Sgt
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B-17G #42-97391 (No Name)

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Ρ	O'Hare, Phil W., 1Lt
CP	Johnson, Richard R., 2Lt
NAV	Cronin, Ernest L., 1Lt
BOM	Biedanski, Edmund J., 2Lt
TT	Souder, Lee F., Jr., T/Sgt
RO	DuBray, Ernest D., S/Sgt
ΒT	McMahan, Bonnar P., S/Sgt
RWG	Doyle, Edward J., S/Sgt
TG	Sullens, Tom C., S/Sgt
LWG	Sutton, Marvin A., Sgt

B-17G #42-102569 Miss Lace

Ρ	Oranges, Chester N., 2Lt
CP	Lawrenson, George C., 2Lt
NAV	Whitman, John H., 2Lt
BOM	Harper, Kenneth L., 2Lt
TT	Eisenhauer, James A., Sgt
BT	Gentry, Richard A., Sgt
RO	Sorese, Leonard V., S/Sgt
TG	Franklin, Robert E., Sgt
RWG	Korpi, Walfred J., S/Sgt
LWG	Ward, Homer J., Jr., Sgt

Ρ	Harrison, Emmittes S., Jr., 1Lt
CP	McCall, Robert S., 2Lt
NAV	Skarsten, Albert B., 1Lt
BOM	Kennedy, William J., 2Lt
ENG	Rombach, Joseph H., T/Sgt
BT	Dye, James W., S/Sgt
RO	Volmer, Lawrence O., T/Sgt
TG	Brown, Edgar S., S/Sgt
LWG	Campbell, Kenneth H., S/Sgt
RWG	Hawk, Kenneth L., S/Sgt

B-17G #42-107099 Old 99 B-17G #42-32027 Betty Jane

Р	Bastean, Stephen B., 2Lt
CP	Beiser, Theodore R., 2Lt
NAV	Gepner, Isadore, 2Lt
BOM	Cooper, Edward G., 2Lt
TT	Buchanan, Lonnie J., T/Sgt
ΒT	Latta, Charles W., Sgt
RO	Gorchesky, Benny J., S/Sgt
TG	Brackey, Carroll H., Sgt
LWG	Haines, James W., Sgt

RWG Glass, David, Sgt

B-17G #42-31200 Old Crow

Ρ	Allen, Charles R., 1Lt
CP	Parham, James S., 2Lt
NAV	Thurmon, John A., 2Lt
BOM	Bourgeault, Louis H., 2Lt
TT	Weed, Lowrey A., Jr., T/Sgt
ΒT	Knedler, Lee F., Sgt
RO	Reed, John H., S/Sgt
TG	Stansbury, Edward P., Sgt
LWG	Foerster, LeRoy H.M., Sgt
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RWG Bohenstiel, Robert L., Sgt