## CHAPITRE VI

## LES DERNIERES HOULES

- . HIPPOMENE.
- . HYPERBOLE.
- . S.N.S. 122
- . CHAGRIN.
- . MAREE BASSE

Donna, here is my version of his Final Flight Plan:

Edwin Pipp is cleared to the outer limits of space to the very top of its windswept height. Heading west toward the edge of the universe, he will soon see a most wonderful sight.

In the clouds ahead sat a great white throne, and from this throne soon comes a nod. Ed flew alongside, reached out his hand, and firmly grasped the hand of God.

Howard Towner

My deepest sorrow and sympathy, Donna.

MILTON L. RIGGS, JR. 41985 EXPRESSWAY BELLEVILLE, MICHIGAN 48111

June 27, 2001

Dear Donna, Don Reid called to tell me of Ed's passing. Both of us were shocked because even though Ed was in his early eighties, he seemed so full of strength and energy. How many people do we know for example, still played racquetball at his age? Ive known Ed since his entry into the air Guard and flew with him on many an occasion. He seemed to know everybody in the aviation and newspaper business. Once, he and I flow down to Cape Canaveral to witness a space launch and, walking into the "press only" area, he led me to an elevated platform, reached only by climbing a ladder. It was at the time occupied by only one radio announcer, so we both climbed up to have a better look. and there sat Walter Cronkite. Ed entroduced him to me and the three of us hed a friendly shat for a few minutes, after which Ed and I departed and let Walter get on with

his broadcast preparations. Whether it was about aviation, world history, or current events, Ed was the personification of enthusian When telling of his experiences, his voice infliction would be all over the exectrum as he emphasized this and that point. He was the kind of person

he was also a been listener

In his book, "The Greatest Heneration",

For Brokow described the unique character of

those people who survived the degression, fought

the big war, and on returning home, pressed on with

their lives. Back to work or school they went with

no whining. What a reordered with the generations

that followed

el enjoyed flying with Ed. He was a fine pilot and an intelligent one. When trouble surfaced, he was not heartant to make his situation known, and because of his ability to make quick and sound decisions, he saved his aircraft (and himself) on at least two occasions when we were in the same shy together; once when his external field tenks failed to feed while on the way to Fuerto Rico and he increasfully landed his fighter plane on Cleuthers a small Caribbean island; and another time when he ran short of fuel on a ferry flight in deteriorating weather and again successfully landed on a nearly abandoned, former he we IT surfield in Modicon, and and another he with surfield in

I still remember him telling we about his experiences on Eleuthera while awaiting fuel to be flown in. He spent no small amount of time telling about the abject poverty on the island and gave on example of a blackromber who was so excited an example of a blackromber who was so excited

because he had found a short board that had been woohed up onto the black. "I'm going to use it on my house", he proudly told Ed, and Ed related at to us in much the same, enthusiastic way. And these are but two of the many interesting times we had with Ed. What a great eyery he was!

We join you in the sorrow of his passing. We

will miss him greatly.

Donna, I know you realize that you continually brought tremendous happiness into Ed's life and this was evident to all of us who know him for so long. He was a luckey man to have had you as his wife and companion through your many, many experiences together. Durely, you two must have set some baird of record for SPACE A travel!

again, please accept our heartfelt condolences in these dark days and, as Ed would want, keep your chin up.

Love, Pegi and will

Enclosed is a copy of Ed's obituary from the news.

"25,000 feet, crew check in", came the bombardier's voice through the interphone.

The pilot of the Flying Fortress considered the men of his crew as they reported.

Babbs sounded almost bored. This was his tenth mission and it was old stuff to ham.

"Right weist-gunner roger."

"Left waist-gunner roger."

The two acknowledgements came almost together were the two new men on the crew. They had been assigned to the he hadn't even heard their names.

"Ball-turget ok." The wind was a roar in the back ground. Eddie Zaban was on his seventh mission. He was a good eager boy to have guarding the underside of the big ship.

"Radio roger." That This is Bruen William's twelth trip over enemy held territory. He doesn't get much chance to shoot but he sure sees a lot out of his hole in the top of the airplane.

"Top-turret ok." ali Roger's voice was

high pitched as usual. The coolest man in the plane and ager to add another enemy fighter to the or aget on the last raid.

The ppil t nudged the co-pilot, Ben Lear, and mottoned for him to fly the ship.

This was Lear's first mission. He had his own crew but was flying as co-pilot for a few rades to get some combat experience.

\*\*REXTREMAXIBENTALMAX \*\*REMAXIBENTALMAX \*\*REMAX \*\*REMAXIBENTALMAX \*\*REMAXIBENTALMAX \*\*REMAXIBENTALMAX \*\*REMAXIBENTALMAX \*\*REMAX \*\*RE

The formation was gaining altitude in the safety of the skies over England before beginning the trip across the Submarine xxxxx channel to the German xxxxxx pens at St Nazaire. The airplanes

position was on theright side of the squadren 1 ader and the squadren

"Pilot from navigator." Leland (Fuzz) Flower was calling over the interphone. his is is listhe mission. He is considered one of the b st navigators in the squadron.

"Go. ahead Fuzz." thepilot answered.

"Do you see the oil and smoke com ng

out of Smittles' number three engine(he was referring to the squadron lader's plane). It looks pretty bad.

"Yes, I see it. I hope he doesn't try to jo on. This is his last mission. That engine looks bad.

The formation flew on for a while and then the pilot nudged the co-pilot. "The squadron leader has just lowered his weels to show he is joing to land. We'll drop down and fly in the hole. Give me 2400 rpm's and 42 inches."

The ship dropped back and took up a position below and behind the leader of the second element forming a diamond.

The airplane that was flying on the other side of the squadron leader (Jones was the pilots name) took aposition above and out side the number three man of the second element

"I wish to hell Jones would come down

Now they were about half a mile behind the formation and to increase the r difficulties vapor trails were beginning to form behind the aircraft making it immpossible to see the lead airplanes and very hard to pick the right one to fly formation with.

A number outo of formation over enemy territory is easy pray for enemy fighters. They were slowly catching up but at 25,000 feet it takes a long time to pick up speed.

"Pilot to crew. Kepp your eyesopened -we're over wwwx France now -- don't let any fighters sneak through
those ski trails."

Then the ship burst out of the clouds into the sunlight and the pilot breathed a sigh of reliefe as he saw the formation slightly ahead and below. In another minute hewas down and in good formation off of Jones' wing.

"Fuzz, how long before the I. P.?"

2 # After a short pause, "Navigator to pilot --

about nine minutes to the I. P. There are fighters coming up.

"Fighters at six o'clock high." Babbs

still sounded bored.

"Twelve o'cl ck high" sang out the bombardier.

"Coming inl" he added.

The pilot saw the Faulk Wolfe comming straight at the nose -- saw the tracers from the twin nose guns lazily arc out toward it. At about 600 yeards he saw it half roll and the whole leading edge of the wings light up as it fired. HE jumped as the two guns in the turnet above his head roared and then he saw the German fighter dive out of sight beneath his right wing apparently unhurt.

"Waist gunners watch the kink clouds." he heard williams warn the new men. "Ther's one at rive o'clock."

There was a continual racket over the inerphone.

"Right o'clock low -- follow him under Zaban."

2 "A roar of wind and rat-tat-tat of machine-gun

fire as the ball turret gunner accidently stepped on his mic button.

"Nine o'clock -- way out." Roger's high pitched

voice and then the loud clatter of the top turret.

All the time the pilot was doing evasive action e while keeping his same relative position in the formation, -- dives, climbs, turns -- anything to make a more difficult target for the fighters. Then over the interphone --

"Palot from bombardier -- bomb-b-y doors opening.

"We've just crossed the Coast -- do you want us to test the guns?"

"Thanks Fuzz. Pilot to crew, check your

gunns."

The Fortress viabrated as the twelve 50 caliber machine \_uns were fired simultaneously.

"Anyone having any tro ble? Crew check in."
the pilot ordered.

Each cre-member replied that his guns were in working order.

him, "I'm going to climb up and fly on Jones' wing -- he'ld catch

hell all by himself up there. Give me high rpm and some more manifold

pressure. We've got to go through some prop wash so be ready to help

me with the controls."

started up. It was immediatly causit in the slippstream of the leading aircraft and lurched violently ov r on one wing. The pilot and copilot both struggled to right it only to have it fall off on the other wing. The controls were loose and ineffectual. Then they were above

"Bombardier from pilot, rog r."

The pilot stopped the evastive act on

action and brought theship into as tight a formation a possible so the squadron's bombs, which would all be dropped when the bombardier in the lead plane dropped his, would fall in a small area. If the lead bombardier's aim was good the target would be destroyed.

"Flak underneath us." The ball turret xxxxxxd

reported.

The pilot saw the bombs fall from the lead ship and felt his own plane jump as it was freed of its load.

Then there was a big flash, apuff of black smoke, and a loud deep boom seemingly right on the left side of the nose.

The polot felt the ship jump. He felt something hit his/-- heard the co-pilot say, "I've got it." and felt the wheel turn as the co-pilot took control.

Argerly he gripped the wheel and cried,
"I'm ok watch the instruments. Fuzz, is anyone burt in the nose? xxx
That flak hit us some place."

After a fw moments the voice of the navigato came over the interphone, "Mellelo is cut in the head and face and we've got a big 'ola down here. He isn't out. Whose 'it up there?

The formation was now decend ing toward the Bay of Biscay and thepilot felt his ears stopping up. He cleared them by holding his nose and blowing. Then he called over the interphone.

"Pilot to c.ew, watch your ears, we"re

"Pilot from radio, go ahead."

radio operator had goneback to his position and that the top turret gunner was in his turret.

"Go ahead Williams." he replied.

"Something must be on fire up there

be cause there is a lot of smoke coming back heee."

"Rogers, look around and see if anything is rong. --- I've got it Lear, see what you can see." the pilot ordered as he took control of theairplane.

He took over the controls and held the ship in formation as, still exer decending, they crossed the coast and headed out to sea. Then he glanced exempt behind him and saw Rogers in the corner with a fir extinguisher.

"What's burning," the pilot asked.

"Everything is ok now sir. The hydrulic

Blood is dripping down here."

me through the bomb doors.

the cock; it. His foot felt wet and heavy but did not hurt. He looked down and saw that the his feet and the floor beneath them were tovered with a ed liquid and that there was a small piece of medal laying on his trut light flying boot. As he bent down to pick it unhe noticed that the hydrulic ressur warring light on the das board was on. Another glance at the liquid and he knew what it was --- hydraulic fluid, apiece of flak had come through the se, rout a hydrulic line and come oto rest on his foot. Pretty close!

Then he realized the co-pilot was poking

s rm and pointing behind him . He looked around and saw the top turret

"Rogers are you hurt?" No answer. "williams me up and take the top turret." the pilot ordered.

"I'm all right, sir." Rogers said weakly doubled hims I up into the turret, "Just a little cut on the head."

The pilot motioned to Lear to fly the ship diturned around just as the radio operator, carrying his bottle of oxygen,

"Rogers lot Williams look at your head.

p lot ordered, "there aren"t any fighters around now." he adde...

- + + + :

pump burnt itself out and caughyt some of the upholstery on fire. I've got the fire out but can't stop the dam extinguisher."

The pilot breathed a sigh of reliefe

nd turned around in his seat. He told the co-pilot to fly theairplane

oxygen

and then removed his mask. He told the crew to do the same and flew the

ship for a moment while Lear took his off. Then he turned around to watch Rogers

The turret gunner was sdanding, with

an embarrassed look on his face, holding the fire extingisher as it poured its fluid into the bomb bays.

Then over the interphoneth navigator ragerly shouted. "What in the hell are we doing now?"

The pilot looked out the wandow and saw that the formation was making a big turn to the left as if the go back into France. Ashe watched the formation continued aroundnand made a big circle. He realized they were doing this to give the other groups and straggleres a chancentpo catch up. but it seemed to him like they were inviting the luftwaffe out for another chance at them.

They continued around he circle and on their mesterly course out to sea. The squadren was at 3,000 feet above

big broken cumulus clouds. In ecery direction werebombers, alone, in pairs, in squadrons, and in groups. The individuals slowly joined their groups and as the leaders saw fit decended them through the clouds to an altitude of 1000 feetso as to be out of the range of Germanus radar.

In the cock-pit a sense of hilarity prevailed. The men were still a long way from homebut the worse was over.

Their oxygen masts were off and every one was talking.

"Look at theat right wing, sir."

Togers exclaimed as he pointed to a hole between the two Engines.

"It sure is but how a out this piece of flak that stopped on top of my foot?" the pilot asked.

"Let's see it. Chexeavigater said the

navigator, who was standingin the catwalk running to the nose.

"That was close."

The pilot handed him the medal, a

jagged piec of steel two inches round andhalf an inch thick.

"I thought sure you were hit when I

saw the hydrulic fluid -- thought it was blood." said Lear.

"That wasquick thinkingand a good idea

t king over like you did." The pilot said. " 'm glad you were wrong though."

I didn't get a chance."

"That? flak was the most accurate I have ever seen." Declared the naviogator. "That was the secon burst that hit us."

"How long do we hold this coursebefore turning toward England?" the pilot asked him.

"About fifteen minuted." the pilot said after looking at his watch. "We want to be sure to miss the Brest peninsula. I'LL go down and check up."

The pilot watched him crawl into the nose and then turned to Zaban and told him to return to his gun position and watch for fighters. There was still a remote chance of an enemy patrol intercepting them.

Then he told Rogers and Lear, "on'T change the setting of the cowl flaps or anything hydrulic. Maybe we'll have enough pressure in the emergency system for the braked. We'll le an the gas mixture as much as possible and naybe we'll be able to make the home fieldinsteadin of landing at the coast. Then if we crack up we'll at least be at home."

"Filot from navigator. Trem C me over the interphone, "E should be turning scon . The new course will be

360 degrees. WE'll fly an hour and thirty minutes on the new course and then we should hit England."

Soon afterward the formation madea slow 90 degree turn to the rightandxxxxx started on the final leg of the flight.

After cout oning Lear to conderve me the gas as much as possible and reminding him to lestem on the command set, the pilot had him fly the ship and he relaxed for a much needed rest. He tuned in on a London commercial station with the compass set and listened to a dance band. His thoughts wondered away from the airplane.

"This is some war. Hextheucht he thought.

"Novigator from pilot, roger"

"An hour ago I was worrying about enemy fighters and flak -- had some of their bullets miss me by inched. Now I'm on the way home listening ro good morchestra. In another two hours I'll have a good meallunder my belt and will be ready for the squadron dance. I Hope the operations officer delivered when my measage to theat English girl so she'll be there tonight.

The group hasn't lost any ships so everyone ought to be quit happy. Its been an easy raid compared to the last one when we lost twenty ships.

The formation continued on its course for an hours the pilot and co-pilot releaving a chother every fifteen minutes.

"That must have been pretty close to

someone's head in the nose." SAid the Pilot. "How is Mallilo heasked the navigator.

"re's ok, just cut by somexgland glass.

It's awful cold down there. Most of the mass glass in the nose is lown out. A lot of my mappes maps have blown away.too.

"What happened to Rogers?" He asked,

looking at the engineer.

"I don't know sir," kke Rogers answered, whether the jolt of the explosion bumped my head against the gunsor if I got hit by some flak or glass. I've got a cut on my head and there is a big hole in the dome of the turret.\* ---- I don't like these chose one! he added with a grin.

"What happened to Rogers?" Young Zaban, the ball-turret gunner, who had just come into the cockpitxaskedx through the bomb bays, as ed.

"Just acut on the head. Did you see where the bombs kit went?" the pilot asked.

"I didn't see them hit. When I saw the flsk getting close I started to spin (he thought spinning his turret would deflect flack flak fragments) After that I was so busy looking for fighters

Then the course became eradic. The

pdlot, who was flying, remresentative cursed the leader the leader as they turned on a new course, flew it for a few minutes and then turned again.

Lach turn meant that he had to change the throttle settings to stay in formation, and this used gas that was needed to get home.

"Navigator grom Pilot." He called ovr

the interphone.

"Go ahead pilot." the navagator came back.

"What's the reson for all the turns---

we're flying almost a sinow. Do you know where we are?"

"I don't know where why we are changing

course but we should see England any time now.

"Radio from pilot, go ahead."

"Go ahead sir." Williams replied.

"See if any of the leaders are trying

to get Q.D.M. s. Let me know if they do and the course."

The interphone was quiet for a while.

The group mad another turn. Then the interphone broke forth.

"There's land ahead."

The pilot didn't see it at first but

16

adter peering shead he discerned the on the horizon the dark line that meent safety to the crew and airplane. There couldn't bee any trouble now.

Then remembering the mistakes other returning

labir allied aircraft had made, he called the crew.

"Palot to crew, every one get to his position.

Shoot at any fighters tax that point their nose at us. This dould be France.

The land was closer now and an island could be seen with the land a short distance beyond.

"Navigator from pilot, do you know right

where we are. Are we on course."

"We' e a long way west of course. Those

are the Scylly Islands. We should fly parallel to them until we get to Lands End where we turn in.

he formation turned to the right and flew parallel to tthe land for a while.

that flak ship ahead." someone observeds.

"Look at those shore batteries." Some one else said. "I'm glad this is England. What targets we'ld make at this altitude."

but xhaxformationxmadex before they reached it the formation made a turn toxxxxx into the bay the slip seemed to be guarding. He saw the green and make yellow remarking recognation flares burst from the leaders air lane and fall lazily into the sea/ In a few minutes he saw the signals repeated.

up there." laughed the navigator. "That's the second set of recognition flares they've firedl"

Then someone tapped him on the shoulder.

Then someone tapped him on the shoulder.

Then someone tapped him on the shoulder.

Itywas It was on fire.

Jagged pieces of medal were sticking up around the cowling as if something had exploded. The propeller was turning over normally.

"Damm it!" throughtouther said the pilot to himself, "I've leaned it down so much it blew up. Now I'll have to land at th first field we come to.

He reached up and pressed the feathering button and turned joff the ignition to that engine. Then he shouted to the

"Wait until I close the cowl flaps and then puld the fire extingusher."

He turned the cowl flap control and saw the saw the flaps on the enjine close. The propeller was stopped in the full feather position and flames were still coming out of the engine cowling.

Then the co-palot pulled the fire wxtinguisher and he saw the flames die down. The engineer reached by him and turned off the gas cut off to that engine.

The he saw a urst of flak 100 yeards
yards ahead of the airplane and heard an excited shriek from the navigator.

"Make a one eighty -- this is Brest."

The formation was turning sharply to the left.

"e twisted the wheel and kicked the left ruddes pedal to stay with them.

Panic gripped him as his foot encountered no resistance. Hid rudder controls useless.

He yelled at the co-pilot, "Are your rudder

controls all right?"

Without wait waiting for an answerhe pressed the mic buttonand shouted, "Crew get ready to bail out.", There was no awareaws overtone. The radio wasno good.

The co-pilot shouted back, "My rudder pedals

are usless but we can get back without runder control."

"We're too low to bail out", hollered

Rogers in the pilots ear.

over on that side.

Seconds later while the plane was still in formation and completing the 180 degree turn toward the sea, there was a burst of flak under the right wing. The ship immedeatly rolled

The pilot looked out and saw the number four engine on fire. He couldn't keep the plane straight even with the wheel turned fully to the left

The rest of the crew were forgotten.

the airplane start d to dive toward the xxxx

water. With all his strength the palot palled back on the wheel but could only partically stop the dive.

He gave the trim tab control and had it spin

uselessly around.

TThe plane wasxburgx being shotat fromall

sides.

Machine-gun tracer bullets flashed the pilots

and co-pilots seat. They sounded like wind swept rain on a tin roof as they raddled across the wings and cockpit.

The slips own machine guns weakly answered he first the enemy.

Food-diameter holes, the medal curling jaggadly outward, appeared in the wings as 20 milemeter shells exploded there. The number two engine burst into flame as it was hitl

The pilot was standing up now, pulling and turn ng the wheel with his full weight and strength, trying to get the plane out of its diving turn into the sea.

Hre took a quick glance over his shoulder but only saw a hand sticking out from the bomb-bays, blood dripping

from the fingers. The body was in the bomb-ways.

The fuselage brook in two at the waist window .

knew he could never get t straighten d out to make a ggood ditching.

The right wing hit first. The rest of the plane pivoted on it and the nose hit in a cloud of spray.and submarged.

The wreck sank quickly.

II

The pilot saw a flash of green water as

the nose hit/

then he was setting on his seatas water poured through the nose into the cockpit. It was lapping st his feet as he groggly started to unhook his safety belt.

It rose rapidly and was swerling about his

frex neck as he unfastened kix the small window next to him and pushed

it open

He took a deep breath of airjust before

it closed above his head.

then, putting his head and arms through first, he wiggled his body through thesmall windowand started to awim upward.

He seemed to swim for hours with out reaching the surgace.

The horrible thought that maybe the suckion of the sinking airplane was pulling him under made him struggle harder.

His lungs seem about to burst and every

move was an effort/ Was he ever going to reach the markage air? surface

inally his head broke the xxxxxxx He took

great gasps of air.

The thought of the sinking ships suction still haunted him and he frantically tried to swim away from thespet. His cloths, particularly his flying boots, were a great hi deranceto him.

He grab ed a torn yellow coushionthat floated from the wre ckage and with that holding himup paddled with his feet till he was so tired he could not move.

The he looked back and saw that the airplane h d sunk. He saw a dinghy floating 100 yards to his right and land about three miles to his left.

He reached down at his wax belt and tried to find the strings to inflate his M "Mae West". After furling for a and not finding them moment/he gave up.

He locked around again. Everything seemed hazy. He couldn't think straight. He tried to concentrate on one thing but could ot do it.

For some reason it seemed to him that it

h

would be impossible for him to reach the dinghy. So, shoving the sousion

under his chest, he started to paddle and kick his way toward the land.

Then he heard someone shouting, "Lieutenant!

Lieutenant! The other way."

It was Babbs, the tailgunner. He wash If way between the pilot and the dingy, and hanging on to a foot long oxygen can.

To the pilot he looked like a monkey the way lixx arms nd legs werewrapped around the can.

"Over to the dingy," Babbs shouted, pointing

toward it.

The pilot lookes at the dingy and at the land

Then he tunred and started toward the dingy.

Babbs has left his can and was swimming toward

it too.

The Lieutenanthad only gone a short distance when he bumped into something a few inches kens under the water.

It was a mans body, floating on its stomach.

moment. He saw big holes torn in the back and shoulders. There were no bubbles coming from the head.

He pushed it aside and continued toward the didingy.

His flying boots seemed like anchors on his feet. Every move was an effort. He wanted to stop and rest but forced to work toward the dinghy. He seemed to be noving as in a dream.

As he paddled along the cold water started

to clear his head

The mist that enveloped everythingcommences to disappeare and details began to make an impression on his mind; He saw that Babbs had reached the dinghy and that it was capsized. He saw two of his crew members. One was floating near the dinghy. He was on his back with his hands behing his head as if he was enjoying a summer swim. the other man was slowly paddling his way toward the dingy.

out and helped him the Mast few feet. Meither said a word for a few moments as the pilot hung on the raft and gasped for breath. He observed that B bbs jaw was swollen to about twice its normal and his face was cut in several places. He saw that the other man was will have the contact was Miallilo, the bombardier, He was still in the same position but was arriver.

holding on to the dinghy with one hand.

The dinghy, of which each B-17 is equipted two, is a rubger raft eight feet long and two feet deep and three feet wilde with rubbee seats at each end. It lacks like a big oval innertube with a piece of rubber stretched across the bottom. Around the outside at the water level a hand rope is strung, that is what the men were hanging on. The dingles are stowed on both sides of the fuselage of the irplane above the wings and are automatic lly inflated when released by two handles in side the airplane. Howthis one came to be runk released no one knows.

The pilpt asked Babbs to see if he could inflate his life vest for him. The tail gunner easily found the strings and with a "plop" it MERKERNER balooned out. The pilop now did not have to worry a out Exit sinking.

He then asked him to pull his flying boots off.
With his "Mae West holding him the pilot liftedhis feet out of yhr water and
Babba removed the boots. The shoes came off with them and the pilot saw one
of them float away. There others sank.

At this time Rogers, the other man the pilot had an awiming, reachedthe dinghy. His face was contorted with pain.

16

"What's wrong?" the pilot asked.

"Oh Lordmy chest hurts. I think its crushed,"

he groaned.

"Look Lieutenant, he still has his chuton," exclaimed Babbs. He searched underwater arounxd the engineer's waist where the pack was hanging and tried to undo it. Rogers made no effort to help but just hung on the dinghy with his eyes shut.

"The release is jumed," Babbs said after a few minutes.

The English par chutes, which many of the men of the USAAF used at that time, had a emergency release. It was a cricular fastener which held the harness togeather and was located at the fliers stomachwithin easy reach of either hand. To remare release the harness the flier simply had to turn and then hit the fastener and the harness became undone at the harnessexxx fastener.\* The chut pack was attached to the harness.)

The pack had slipped so the it was around the engineer's waist instead of at his chest. The pilot held at up while the tail-gunner tried to loosen the release but they could not unfesten it.

Finally he'said, "Let it go untild we get him in

By this time the initial shock of the crash and the men were starting to suffer from the cold/ The pilotwas shivering and he saw that the other mens lips were blue.

"Rogers you and Millilo let go off the dinghy and Babbs and I will try to tip it righ side up," he ordered.

It was easy to tip over. Babbs pulled

down on one side and the pilot pushed up on the otherand it flopped over.

Getting in was another mattder. While

Bab s held down on one side to keep it from capsizing the pilot attempted to get in. The top of the gunwale was a foot and a half above the surface of half the water and he got his body over that. Then because of his water logged cloths nand stiffnes and weakness due to the crash he could get no further.

Reluctably he slid back anto the water.

"I'll hold this side down and you try to get in," he told Babbs.

The tail-gunner pulledhimself partly over the side and then rested for a long time. Then with considerable wiggling and kicking he got the rest of his body over and fell into the bottom.

He rested for a moment and then got up to help pilot. When the pilot suddenly put his weight on the unwale the dinghy

Mapped danger crushy and only the trion;

against the other side kept it from capsizing.

After that he sat on the far side while the pilot pulled himself part way over. Then Babbs reached across the raft ad and got a hold onk the seat of the his pants and dragged him in.

They rested for a few minutes. Then Rogers

reminded them the they had more work to do.

"Lieutenant, please get me out of the water. I'm freezing," he begged.

Babbs sat on the opposite function and the lieutenant, from a kneeling position reached over the side and got a hold under the engineer's arms/ Rogers made no effort to help him but remained a dead weight. The lieutenand started to drag him upand had him but a few inches out of the waterwhen Rogers screamed, ""Let go! Let go! You're crushing my chest."

The pilot quickly dropped him back in the water where he floated gasping and groaning.

The pilot sat down on the bottom of the boat and tried to figure what to do next.

"Lieutenant, here is Mellilo on the other side, maybe we can get him n," Babbs reminded him.

The pilot looked around and saw the bombardier still floating on his back with his hands behind his head.

"Are you hurt bad?" the pilot asked him.

"Something is wrong with my legs." Mellelo

answered solomly.

"Just wait a few minutes while I try to get some water out of the dingy and we'll try to pull you in," said the pilot.

He reached in one of the pockets on the side of the danghy, seeking something to bail with, and pulled out a pair of collapsible oars. He dropped these in the bottom of the boatand felt in another pocket where he found a canvas bucket.

He set to work with it but after a few moments decided it was too slow and that he had better get Mellilo in the dinghy.

"Ok Mellilo," he said, "get as close to the side as you can and Babbs will pull in., I'll stay over her so the raft doesn't tip over."

Mellilo threashed around the water until he had manevered himself broadside to the boat. Then Babbs reached over and rolled him into the bottom.

He brought a lot of water in with him. To,

Sharled to back. He had only dunped a few Bucket bells over the side

when Babbs made a lung and grabbed Rogers.

"He just let go and started to drift away,"

Babbs explained.

"Lieutenant! Lieutenant! Get me ot of this water -- I'm freezing," shouted Rogers.

"You'll have to wait until I bail some more,"
th pilot todd him.

"Get me out soon, the begged the wounded man. "I can't hold on much longer."

up most fof the bottom of the dinghy and at the four inches of water lapping this feet. "It would be impossible to put another man in there before some water was taken out," he thought to himself.

"Babbs, take some of that cord and tie Rogers
to the raft so he won't float away. We've got to get more water out of here
befor e we can put him in."

(The cord he was referring to was a piece of parachut cord 20 feet long that had been fastened to the airplane to allow the men time to get in before the raft drifted away.)

Babbs pulled some of the cord into the boad and was then not able to break it.

31

The Lieutenant ssw his trouble and reached into his pocket for his knife.

He found the knife and gave it t him. Ar the same time he remembered his escape kit which was still in his pocket. There were benzedrine tablets in it which would give thema little added energy.

he pulled the kit, a celluoid box half
the size of a cigar box rom his pocket and tried to open it. The cold
had made his fingers too stiff to pry open the top. "e fumbled with it
awkwardly untill Babbs handed him his knife and the cold and tried to open it. The cold

Rogers was now irrational and was screaming "Get me outof this water. I don't have to stay here." Then he would start to sob and cry.

"Just a few minutes and I'll get you out," the pilot told him. "Here, take one of these and you'll feel better," and he handed him a benzidrine tablet. He also took one himself and handed Babbsa and Millilo one.

Then t e Lieutenant started to bail again.

He was intrupted by Millilo.

"Lieutenant, would you please mome my foot? It's acking to beat hell." the bombardier said.

The lieutenant shuddered when he looked at the foot. The leg was broken a few inches above the ankle and the

foot had some here gotten levisled completely ceremed the gelat genzuley -

Misd wood bhoulies a selling balling by

the size of a cigar box rom his posime and tried to open it. The cold the size of a cigar box rom his top, open the top. "e fumbled with it awards until Babba bended him his knafe amaximum knamenakan

Rogers was now irresional and was surposited

stade bloom ad negl ". wied year of eved J'neb I . weter atil losuo em teps

gup bus dos of

"Just a few minntes and M'll get you

out, the pilot told him. "Here, take one of these and you'll feel better, and he handed he handed him a beneatfrine tablet. He also took one himself and handed Babbsa as Hillilo one.

Then t e Lieutenant started to ball again.

. ofility yo bajquaint saw oH

"Lieutenant, would you please mome my

. biss rethredmed and ". fled deed of goldes ald! Trook

The Heutenant shuddered when he looked

at the foot. The leg was broken a few inches above the ankle and the

Dear Donna,

I was so sorry to hear about Pepper passing on. It happened while I was in the hospital for open-heart surgery, and that's why you haven't heard from me before now.

Donna, I never considered myself a rocket scientist, but what the operation/anesthesia did for me (I suppose mercifully) was to completely obliterate my memory until about July 5<sup>th</sup>, when I finally began to put 2 and 2 together, but still not getting 4 every time. It seemed as though if I didn't understand or like the proceedings, I could close my eyes and enter what I called my 'netherworld'. Everything considered, I guess I am doing OK.

I could cry a bucketful about Pepper. He was my hero, Donna. Not every South Georgia country boy like me could have a personal, private hero. I am so grateful to you for bringing him into my life. Memories flood my mind...such as Pepper taking me to Cape Canaveral when he was covering the early space shots for his paper. He introduced me to—and I rubbed elbows with— America's finest.

I will never forget the beautiful view from your penthouse in downtown Detroit overlooking the Detroit River and the trip we went on up to Stratford-on-Avon, Canada where the latest New York plays are tried out before opening on Broadway. I still have the beautiful artwork I bought from there. And later, when you moved to Broxton, I was so proud to be your neighbor for awhile until I took a flying job out of town and left.

I flew a little with Pepper, and I thought he was the smoothest pilot I ever sat beside. He was meticulous about filing flight plans even in clear weather, where I was more likely to get in an airplane and go unless it was in instrument conditions.

Dear Donna:

It was at a late hour that Kathy and I learned of the shocking and tragic passing of your beloved mate and our dear friend.

We had no idea that Ed had been ill. As was his habit, he phoned after receiving my Christmas card. We were not home when he called. You two apparently were in Florida and since he assured me that I would not know where to reach him, he suggested I not call. He said he would try again. He did and missed us then too. I mentioned to Kathy that his voice sounded somehow different. He and I had lunched together the previous July during your brief visit to the Detroit area. His voice struck me even then as somehow different from what I knew it to be over the past 40 plus years, but, since he looked great and said he was feeling well, I gave it no more thought. I don't know if that perception had anything to do with his condition and I could be wrong. The News obviously did not give any specific details other than to list cancer as the offending cause.

It must come as no surprise to you that the tragic news hit with particularly severe impact the legions of those of us who knew and loved him.

The love you and Ed so visibly shared was the one outstanding quality of a relationship that those close to you most admired and were hopeful of emulating in their own marriages.

It's difficult in these circumstances to console and comfort but let me offer this observation made by someone whose name escapes me; "When you cherish the emotional value of a gift, it can never really be lost, for what you carry in your heart is yours to keep, forever." It's not much, Donna, but we hope it provides some small measure of solace.

I'm sending along the obit tribute that appeared in the News in the unlikely event that others, in their sorrow, failed to send it. Our thoughts and prayers are with you. Words are inadequate to express how deeply his passing is felt and how sorely his ever present optimism and good cheer will be missed.

Warmest personal and sympathetic regards,

Frank and Kathy Gaal

## The Twenty-third Psalm

be Lord is my shepherd; I shall not want.

Me maketh me to lie down in green pastures: be leadeth me beside the still waters.

He restoreth my soul: be leadeth me in the paths of righteousness for his name's sake.

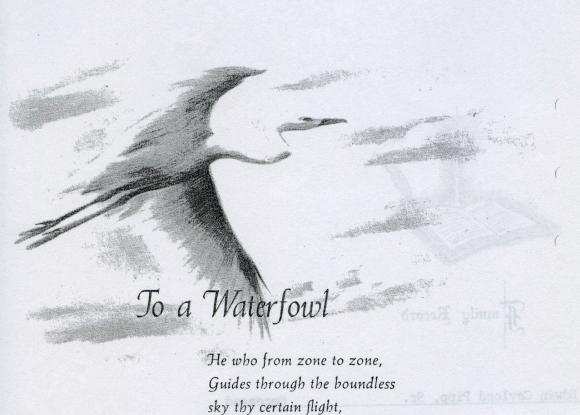
Dea, though I walk through the valley of the shadow of death, I will fear no evil: for thou art with me; thy rod and thy staff they comfort me.

Thou preparest a table before me in the presence of mine enemies: thou anointest my bead with oil; my cup runneth over.

Surely goodness and mercy shall follow me all the days of my life: and I will dwell in the house of the Lord for ever.



M usic
SINGER:
REV. GRANT ABERNATHY
The Aventy-third Health
GUITARIST:
REV. GRANT ABERNATHY
SONG:
"INVITATION"
e rest occib my soult be leadeth me in the natha
SPECIAL EULOGIES BY: NAME AND ADDRESS AND
AL LOWMAN
COL. DON REID (RET. AIR FORCE)
POEM "HIGH FLIGHT" READ BY DIANNA PIPP BRICKMAN
mine enemiese thou snotntest mp head with oil;
FLAG PRESENTATION BY:
(COL. RET.) DONNIE COURSON
(COL. RET.) DON REID
AL LOWMAN
WOODROW MIXON



Guides through the boundless sky thy certain flight, In the long way that I must tread alone, Will lead my steps aright.

William Cullen Bryant

Used by permission of—
D. Appleton-Century Co., Inc.
N. Y. Publishers





Family Record

Father:	Edwin Gaylord Pipp, Sr.	Deceased	
Mother:	Eleanor Josephine Waters Pipp	Deceased	
Deceased:	Edwin Gaylord Pipp, Jr.	ola haast taam.	
Married to:	Donna Jordan Pipp	Wall lead my s	
Children: 3 I	Daughters: Nikki Pipp,		
-	Dianna Brinkman, and		
	Wendi Shephard.		
2 Sons: Carl Stephen Pipp, and			
	Jerome Pipp.		
4 Grandch	nildren.		
1 Great G	Grandchild.	<u> </u>	
Several Nieces, Nephews, and Other Relatives.			



Le 305 B.G. en noute vers S'NAZAIRE réjoint le 303 B.G. au dessus des côtes anglaises de la MANCHE.



les B17 du 91° BG et ceux du 306° BG rallient l'objectif à l'altitude standard oudessus de la FRANCE.



" Bombs away!"