This Newspaper Must Not Fall Into Enemy Hands

VOL. I, No. 273

Founded on Anzio . . . Printed in Germany

The Men of 100 and 1 Jobs

And the 36th Engineers Have Done Most of 'Em

By Pic H. L. WELKER

NE of the most reliable indexes of the efficiency of an outfit is the manner in which it moves. When the 36th Engineer Combat Group pushes on to a new position, the process is painless, matterof-fact, and quick. It bespeaks an expertness born of long practice. An easy, unconscious cooperation that is the stamp of a smart outfit.

It takes time and constant repetition to produce this kind of ease-not only in moving-but also in the hundred and one other highly-specialized types of work that combat engineers are required to perform. Having landed at Fedela, North Africa, on D-day in 1942, and fought up through Sicily, Salerno, Anzio, France and Garmany, the 36th has learned its know-how the hard way

As with most of the older VI Corps units, the name, Anzio, sticks out in the minds of the men who were there, like a bottle of as infantry and suffered more casschnapps at a WCTU convention. ualties than any other period in When the guys get time to sit the outfit's history. They fought around and bat the breeze, the cheek by jowl with such sterling old timers usually start out with and 45th Division Sterling "I remember one time at Anzio-"

The 36th has good reason to remember the Beachhead. It was no relief. here that they put in more time

and 45th Divisions, and the 5th and 56th British Divisions. At one time, they were 47 days in the line with

The 36th first saw the light of

Combat Engineers



This shot goes a long way to explain why they're called "Combat Engineers." The Infantry role is no stranger to the 36th which The Infantry role is no stranger to the 36th which on Anzio had 47 days on the line with no relief. Here a machine gun manned by Engineers covers the advance of a squad which is going around a street corner after some hun snipers.

(163rd Sig Photo by McCroby)

Block Busting



". . . the 36th learned its know-how the hard way." And here they apply some of that "know-how" in the removal of a large kraut road block caused when the flesing squareheads blew bridge down on the highway below. Some of the 36th planting charges and then - stand back! (163rd Sig Photo by McCroby)

day as a regiment at Plattsburg Barracks, N. Y., June 1, 1941. While still in the—organizationally While still in the—organizationally speaking—infant stage, it participated in both the New England and Carolina maneuvers. In '42, the 36th moved to Fort Bragg, N. C. and laid the groundwork of what was to be SOP for amphibious landings by experimenting in company with the 9th Division all summer of that year. mer of that year.

Another battalion was added to the regiment in September, 1942, at the same time that the second battalion took off for England with the 9th Division. The 1st and 3rd were attached to the 3rd Division. and put the polishing touches on their training at Camp Bradford their training at Camp Bradford and Camp Pickett, both in Vir-

In North Africa

Came the famous November 8th, and the regiment hit the beaches of North Africa—two battalions at Fedela, French Morroco, and one at Algiers. They didn't get much turther, being needed to keep these vital ports in operation so that the flow of supplies could go through. In February, the regiment formed as a whole again and went to Babat for training, it moved again.

Rabat for training, It moved again in April to Arzew, to work out at the 5th Army's Invasion Training Center. Attached again to their old friend, the 3rd Division, the 36th rolled up the coast to Ferryville to jump off for the Sicily invasion.

After making the beachhead at Licata, the regiment stayed put and operated the port until 19th then returned to Tunisia

The Big Job at Salerno Weather Worry Always Present

Engineers Used As Foot Troops In Bloody Fight

where they were attached to VI Corps, which already had one eye cocked at the beaches of Salerno. It was here that the engineers were to get their first real taste of doughboy life—an existence that was to become their intermittent let for the division. lot for the duration.

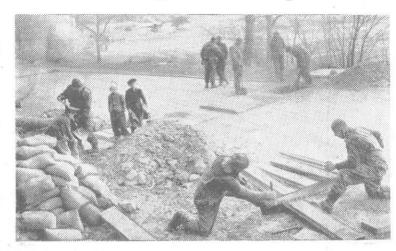
D-Day at Salerno

The bridgebuilders went ashore on D-day, and sweated it out with the rest until the beachhead was secure. H Company was selected to accompany the Rangers in making a landing further up the coast, near Amalfi Amalfi.

It was on this operation that Sgt Bill Beicher, who had joined the outfit only a short time before, first attracted attention. He volunteered to accompany the nightloving Rangers on a patrol. They went looking for trouble, and as usual, found it. Belcher came through unscathed, but when the patrol withdrew, he stayed behind to do what he could for a badlywounded Ranger.

Shortly after daybreak he rejoined his oulfit after crawling past German outposts. He had remained with the Ranger until the latter

Setting a Nazi Trap



This is another of the "hundred and one other highly specialized types of work that combat engineers are required to do." They prepare holes for TNT charges in the road. The holes are covered to let traffic pass, but the charges can be set and blown in a few minutes when necessary. (163rd Sig Photo by Bell)

Used as Infantry

In the meanwhile, the rest of the outfit was finding the going plenty tough. The 3rd Battalion was shoved into the line as infantry on the flank of the 45th Division, as the other two battalions worked like trojans building bridges, airports, ammo dumps, and clearing roads and beaches.

The engineers were more badly needed to bring some semblance of

order to the incredible chaos that was the transportation system in the Salerho area. The roads were literally lousy with mines; Paestum, Battipaglia and Eboli were rubble heaps that had to be cleared, and there were more blown bridges in that sector than Heinz has pickles.

One of the biggest arteries opened up for a supply route was the railroad that followed the coast north toward Naples. This was restored, and lacking locomotives, a GI substitute was devised. Two and one half ton trucks, fitted with railroad wheels, did the trick.

Nazi Demolition

One reason why the progress toward Naples was comparatively slow was the extreme thorough-

Rangers, was given the unenviable task of "delousing" Naples of mines and booby-traps when the city finally was taken.

The weather got steadily worse, and the mud deepened, thus adding the headache of road maintenance to other problems.

Always Present

the neadache of road mannenance to other problems.

At the Volturno, Company A, in support of the 34th Division, made the assault crossing after two attempts had been bloodily repulsed. Work immediately was begun near Montaquila on an 80-foot Bailey bridge which was to become known as "Ma's Rugged Kid." This span was under constant artillery fire, and dive-bombed daily. Practically all the work was done at night, but even so, casualties were heavy.

The "Hotspot"

The same conditions existed near Colli, where Company H built a bridge that earned the sobriquet. "Hotspot." This was another night job, and Purple Hearts came thick and fast. Not far from there, a cableway was thrown across the river to supply airborne troops on the other side.

Although it didn't seem possible, the weather became still worse.

It is said that the men, on arising in the morning, used to feel their necks to see if gills had grown during the night. The Vol-turno, normally an amiable stream of moderate size, had swollen to a torrent, and the rampaging waters jeopardized the vitally-needed and bitterly-won bridges. Heroic measures were instituted to save them. In one instance, a span near Dragoni was preserved by anchoring it with winch cables from several half-tracks.

Off for Anzio

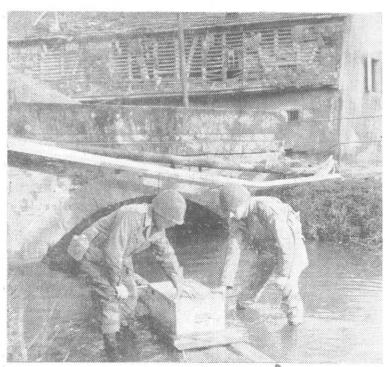
Shortly thereafter, the outfit pulled back to the Naples area, and slow was the extreme thorough- when the Anzio-bound convoy pullness with which the enemy did his ed out of the harbor, the 36th had demolition work. As the line moved ahead of it the mission of supportnorth, the 2nd Battalion doubled ing the assault elements, preparas infantry again. Company H, ing emergency landing fields, dewhich had remained with the mining roads and preparing Corps

'Let's See, Now---'



Here, members of the 36th ponder a huge log road block left by the boche who further tried to complicate matters by blowing dikes and flooding things in general. PS: The block was removed. (163rd Sig Photo by McCroby)

Death in a Box



Flirting with death may be a trite phrase, but it's stark reality for men of the Engineers, two of whom here remove a floating box of German TNT found beneath a bridge near Wissembourg. (163rd Sig Photo by Bell)

The 36th Knows Anzio The Landing In Southern France

Engineer Patrols Made Link-Up On Highway to Rome

dumps for gas, ammunition, rations, etc. Company H was to go in with the Rangers again.

By early afternoon, the port was cleared. Boats began unloading at the quays.

After the initial jobs were complete, the 2nd and 3rd Battalions went into the line with the 45th.

went into the line with the 45th. The krauts threw attack after attack in an effort to wipe out the Beachhead, but the line held. The casualty toll mounted daily, and the 36th had it's share.

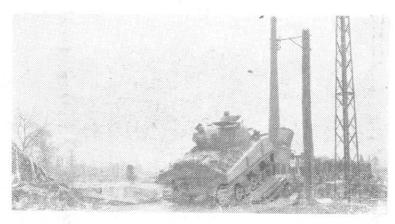
On Feb. 10th the entire regiment occupied a sector on the left flank of the Beachhead, which was under command of the 56th British Division. There they remained until the end of March, when they til the end of March, when they were relieved by the 5th British Division. They came out, grimy, hollow-eyed veterans, who had taken every thing the enemy could hand out, and never faltered.

But They Had No Rest

There was no rest for the tired engineers, however. Hospitals had suffered from the constant shellsuffered from the constant shelling and bombing, and many observation planes had been destroyed. Revetments were needed, and badly. The 36th built them. And when this was done, they immediately returned to the front, relieving the 1st Special Service Force in positions along the Mus-Force in positions along the Mus- didn't have long to wait.

tionality or type they were. Quan—their second mission being to tity interested Belcher. His fox—contact somebody—foe or friend. hole was a small arsenal, and he, They proceeded down the road

Up---and Over-r-r!



". . . men and officers concur it's the greatest engineering invention to come out of this war." The reference is to the Bailey bridge which here supports an American armored leviathan as it rumbles across a stream. (163rd Sig Photo by Valentine)

himself, earned the name that still

himself, earned the name that still sticks to him—"Fort Beloher."

He would wait until nightfall, then sally forth, so burdened with weapons that he could hardly walk. It wasn't difficult to pick a fight at Anzio, and he never had to look far. After blasting away until his ammo was exhausted, he'd return to his hole to wait for the next

The Breakout

Along about the middle of May, the men who had sweated it out so long on Anzio began to see the gun flashes to the south, and speculation ran high as to when the breakout would occur. They

On the morning of the 23rd, a Sgt Belcher again became the 13-man patrol headed by Sgt Chestopic of conversation. He showed ter B. Foster set out to capture a a collector's passion for weapons, bridge near the Littoria road. They It didn't matter much what na-found it blown, and continued on

to Borga Grappa, where they encountered a group of Italians, ges-

ticulating and talking up a storm. Being unable to make head or tail of what it was all about, the patrol walked through town, and patrol walked through town, and on the other side met Lt Buckeley, of the 48th Engineers, and his driver. The 48th was a H Corps outfit, and both parties simultaneously realized they were the principals in an historic situation—the linkup between the Anzio and Southern forces of the 5th Army.

—a beat-up town at the base of the Alban Hills which served as the enemy's anchor of defense. The 36th went in as infantry to do the job, acting in conjunction with the 36th Division, which swept around to come in from the north. After a brief, bloody, house-to-house bat-tle, the city fell.

Followed then the usual grinding routine that is the lot of Engineers supporting a big push—mine sweeping, road repair, and mopping up by-passed pockets of enemy resistance. At Rome, the outfit bridged the fabled Tiber, then moved up to make the port of moved up to make the port of Civitavecchia serviceable as a supply base for northward-racing troops of the 5th Army. Some elements worked as far north as Grosetto before the Engineers were relieved. relieved.

Ready for France

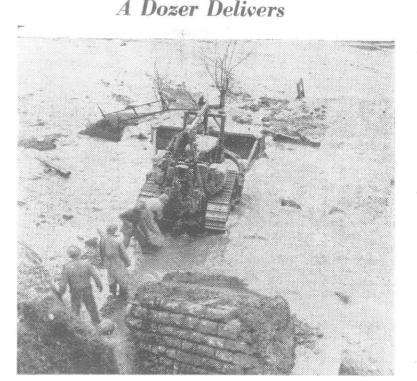
Preparation for the coming invasion of Southern France followvasion of Southern France followed a familiar pattern—stocking up with items they knew they'd need, brushing up their amphibious technique, waterproofing vehicles, and myriad other details that were almostly an old atom. ready an old story.

In such an operation as the Riviera landing the role of an Engineer regiment is staggering in it's enormity. Landing on D-day—once more with the 3rd Division—the 36th had to accomplish the following in a matter of hours: Operate as a beach party, clearing the way for the division: construct, re-Southern forces of the 5th Army. way for the division; construct, re-The next big job for the En-pair and maintain vital roadways, gineers was the capture of Velletri construct ammo, ration, chemical,



It's another kraut-blasted bridge, dynamited in such a way to cause a headache in road block form. But it's a headache the 36th GIs are going to remove, using TNT in lieu of aspirin tablets. (163rd Sig Photo by McCroby)

Soon the Boom



Maybe they'll cuss it sometimes, but the engineers are quick to expound on the merits of the bulldozer. This one, used by the 36th, sits in water while GIs attach a chain around a large concrete block to be pulled away. The flood was caused when the hurrying heinies blew some dikes. (163rd Sig Photo by McGroby)

ordnance, engineer, and air corps dumps; lay out de-waterproofing Bridge Building ... Steady and troop assembly areas for both American and French forces; de-**Infantry Work ... Mines** mine beaches and roads; clear out mine beaches and roads; clear out underwater mines and obstacles; construct an air strip for light observation planes, operate a gravel pit; plan and put into operation a traffic control system for clearing supplies and troops through the beach area; and construct field hospital sites, and PW stockades. **And Booby-Traps**



the business of clearing such stuff . . . is routine for the engineers . . . usually 20 to 30 mines are found around the elaborate (163rd Sig Photo by Valentine) road blocks . . .

The Big Job

Working with Duckws, the outfit was able to unload as many as
30 LCTs and 40 LCMs at a time. During the period it operated the beach at Cavalaire, the 36th cleared through a total of 66,936 tons of supplies, 16,625 vehicles, and 86,291 men.

36,291 men.
On August 29th, the 2nd Batlalion, ignoring sniper fire, entered Marseilles to do the initial job
of opening up the port. By the 2nd
of September, seven berths were
in operation. Not, however, before 340,000 pounds of explosives had been removed from the city, most of it having been planted in the

port area.

After this job, the regiment formed again and headed for the front, which, in the meantime, had swept up the Rhone Valley. Moving by way of Grenoble, they caught up with the rest of the V Corps in the vicinity of Besancon. Then, another period of bridge building and road maintenance.

No Fancy Stuff

Unlike the engineers in the kodachrome publicity which used to flood the slick-paper magazines in the States, the 36th goes in for very little fancy engineering, or trick stuff. The commanding officer, stocky Col Mark M. Boatner, who used to boss a 34th Division Infantry Regiment, will tell you that the main job of such a unit is to keep transportation arteries is to keep transportation arteries to and from the front, flowing free

and easy. All else is subordinate.

The gadget that they use most is the Bailey bridge—and men and officers concur that it is the greatest engineering invention to come out of this war. It supercedes the old D-10 steel truss, and is not only lighter, faster and more easily handled, but will support twice as much weight.

The Bailey—as it is commonly referred to— is a British invention that made its first appearance on North African battlefronts. Our Army liked the idea, and by the time the Italian campaign was under way, our engineers also were equipped with them.

How They Build 'Em

Briefly, in the language of a non-engineer, the bridges are built in the following manner: First, the site is selected, with an eye to the proper approach. The type of bridge is decided on, with the consideration in mind that it must bear a minimum load of 40 tons. Of course, length is the prime factor here. Then the framework of the bridge is put together—a section at a time—and pushed by hand over rollers, out across the gap. Naturally, there has to be a counterbalance at the other end, so that the end they are pushing will not fall in the stream. When the bridge is long enough to reach the other

bank, there are rollers there, ready to receive it. After being secured. ion, and the 2nd Battalion the 45th. it was rough work. On October 7th, Company H went into the line with the 36th Division, while the rest of the outfit built floors and constructed roads for the 10th and it is decked over. All parts are simplified and standardized much in the manner of the mechano sets kids find under their Christmas trees. When the Moselle crossing loomed, the 3rd Battalion was 11th Field Hospitals. crossing

From Rambervillers

elected to support the 36th Divis-

Encircled



A huge roll of barbed wire forms a frame for these engineers who fumble in last winter's cold to open a spool of the prickly stuff. Winter multiplies an Engineer's troubles.

(163rd Sig Photo by Brown)

Baccarat, it was steady infantry work, with the 45th, 36th, and 117th Recon. Such towns as Bru. Jarmenil, and Menil-St-Barbe fell to them. All of them were mined and booby-trapped to the teeth.

Mines, Booby-Traps

The business of clearing such stuff, although beaucoups dangerous and a casualty-producer, is routine stuff to the engineers. Usually, 20 to 30 mines are found around the elaborate roadblocks. But according to the men who know roadblocks best, the best know roadblocks best, the best—
or worst, according to which side
you're on—type is a series of trees
felled across the highway. These
are easily booby-trapped and hard
to clear. The best method found
so far is to winch them out of the
way with a cat.

In preparation for the final
breakthrough into Alsace, it was
planned to construct seven bridges
across the Meurthe Biver simul-

across the Meurthe River simultaneously, to serve the 100th, 103rd and 3rd Divisions. The operation was carefully planned, alternate sites for each span having been selected. However, as is often the case in the grim, unpredictable business of war, certain things cropped up that had not been taken into account in the original

taken into account in the original plans—such as pockets of enemy still full of fight, zeroed-in artillery, and foul weather. But in spite of flood, fire-fights and having to work under a smoke screen, and sometimes in the dead of night, the bridges were built.

It was during the Alsace campaign that the 36th had the heartbreaking experience of having to destroy it's own handiwork. In this case, there were two bridges—one at Haguenau, the other at Wissembourg— in which the men took particular pride. The spans were of a permanent nature, with I-beam foundations, and represented a lot of work. But even as the construction was under way the construction was under way on one of them, demolition charges

on one of them, demolition charges were set in place.

When the German counter-offensive in the Seventh Army sector was mounted at the beginning of the year, the engineers watched their beloved bridges go sky-high. During these trying days they were again in an infantry role, and remained so until late in February.

Change to a Group

remained so until late in February.

Change to a Group

About the middle of February, the 36th became involved in T-O problems, and emerged as a Group instead of a regiment. Actually, the strength is pretty much the same, but the chief difference is that operations are decentralized. Each battalion was given a number, and can operate, if necessary, as an independent unit.

ber, and can operate, if necessary, as an independent unit.

Many tales of individual heroism were written during the cold, bitter fighting during the war in Alsace. Sgt Charles E. Harrison, of the 2828th Engineer Battalion, earned a Bronze Star bringing in a wounded kraut under heavy fire. His company was in direct need of His company was in direct need of information as to the enemy's strength.

These are but a few of the highlights from the history of a bunch of engineers, who have, by actual count, spent more days fighting as foot soldiers than they have building hidden. have building bridges or mending roads.