Long Tần.

This Article was printed in The Australian Newspaper on the 30th April 2009 and was sent to us by "Dutchie" Foster.

The Battle of Long Tan was fought between the Australian Army and Viet Cong forces in a rubber plantation near the village of Long Tan, about twenty seven kilometres north east of Vung Tau, on 18th August 1966. It is arguably the most famous battle fought by the Australian Army during the Vietnam War.

Late in the afternoon of August 18, 1966, as the Battle of Long Tan raged at a nearby rubber plantation, Australian Army Commander Brigadier David Jackson grew more agitated by the

minute at his headquarters at Nui Dat.

A few kilometres from the Australian base, 120 men from Delta company, 6th battalion Royal Australian Regiment (6RAR), pinned down, were fighting for survival. They were about to run out of ammunition and in grave danger of being overrun by a 2000-strong force that included Vietcong fighters and a crack North Vietnamese army battalion.

"I am about to lose an entire company. What the hell's a couple of choppers and a few

more pilots?" an angry Jackson shouted at the RAAF's taskforce air commander, Group Captain Peter Raw. Because of a heavy tropical downpour over the area, Raw had demurred when Jackson requested an urgent ammunition resupply operation using two helicopters from 9

Squadron. He was worried not just about the weather but about the

potential risk to his pilots.

visibility with low cloud."

While the Battle of Long Tan hung in the balance and Raw hesitated, a young Australian flight lieutenant, the RAAF's most experienced Bell UH-1B Iroquois pilot, Bruce Lane, took the initiative.

"I said, 'Well, I am going anyway.' I wasn't captain of the aircraft. But I probably had more time on Iroquois than anyone else. I would have flown

on my own," Lane told The Australian this week. "It was a very heavy thunderstorm, poor

Raw then reluctantly authorised the mission and Lane and his fellow pilots went off to load the precious ammunition. Lane was sure the RAAF would lose at least one Iroquois and insisted that both helicopters be loaded with ammunition, just in case.

Just before 6pm the two Iroquois were airborne, the first piloted by Flight Lieutenant Frank Riley with co-pilot Bob Grandin (right) and the second by flight lieutenants Cliff Dohle (<u>recently deceased</u>) and Lane. Lane's machine, laden with nearly half a tonne of ammunition, was the first to drop its precious cargo to Harry Smith's Delta company in the fading light just five minutes' flying time from Nui Dat.

"We flew at 30 feet and after about five minutes we came to a hover. People in the back just pushed the ammunition out. We were as low as comfortable," Lane recalls.



The ammunition arrived in the nick of time, saving Delta Company from annihilation. Riley was awarded a Distinguished Flying Cross for the mission but Lane's initiative and courage, like those of so many of Smith's troops on the ground, went unrecognised by officialdom. Nearly 43 years later, the story of the Long Tan resupply mission and the saga surrounding the RAAF Iroquois squadron's role in supporting the Australian Army in Vietnam still stirs passionate debate among army and air force veterans as well as war historians.

In the movies - A man will show no pain at all while taking the most ferocious beating but will wince whenever a woman tries to clean his wounds.

The story has had profound consequences for the RAAF and the army, consequences that are still unfolding and will continue to resonate for years. Arguments over how well prepared RAAF units were for war in 1966 echo the ones about the preparedness of army and RAAF aviation assets, including helicopters, for combat operations in Afghanistan.



Views of the RAAF's battlefield helicopter experience in Vietnam, however distorted, have also shaped perceptions in US military circles about the appetite of the RAAF to engage fully in wartime combat operations.

Exactly 20 years after Long Tan, in 1986, Australia's army chiefs succeeded in wresting ownership of the battlefield helicopter fleet from the air force. That was a bitterly contested decision strongly opposed by RAAF chiefs. The army's view is that it needed to integrate the helicopters into its order of battle as an essential element of evolving

land warfare doctrine.

Historians agree the army's view about controlling battlefield helicopters was directly influenced by its experiences in Vietnam with RAAF and US Army helicopter pilots.

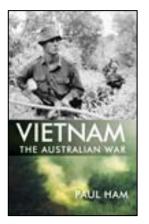
For the RAAF and its helicopter crews who fought in Vietnam, it is the pervasive myth fashioned largely out of the events surrounding Long Tan in August 1966 that has been most hurtful. The rumour, first aired at the time, that 9 Squadron had refused to fly in support of Smith's D company, has proved impossible to dispel.

RAAF 9 Squadron veterans also take issue with recently published Vietnam War histories, including Paul Ham's 2007 bestseller Vietnam: The Australian War. "Accustomed to US pilots swinging in to help on call, the Australian infantry at first maligned the RAAF pilots as cowards,"

Ham writes. Acknowledging the many courageous missions flown by 9 Squadron, Ham says the RAAF's alleged reluctance to undertake certain missions "became an instant part of army lore".

Ray Scott, 9 Squadron's commanding officer in Vietnam during 1966, says the squadron never refused to carry out a mission requested by the Australian taskforce HQ during the time he was in command.

"The lie that No 9 Squadron would not operate in insecure LZs (landing zones) and lacked courage is particularly galling. Some members of the squadron gave their lives attempting to support army personnel in insecure areas," Scott says.



Scott has pointed out that 9 Squadron had to scramble to adapt to the rigours of fighting in Vietnam. Only 12 weeks elapsed between the announced deployment of the Australian taskforce to Nui Dat and the arrival of the squadron. Essential equipment had to be scrounged and initially crews were inadequately protected from close ground fire.



In all, 9 Squadron flew 237,424 missions in Vietnam between June 1966 and November 1971. Through a combination of professionalism and good luck, the squadron only suffered four combat deaths, the first of which occurred in July 1970, fours years after the initial deployment. A total of seven aircraft were lost.

The unit carried 414,818 personnel and 4357 men were medivaced. Only three army personnel died while flying with the RAAF during its five-year deployment in Vietnam.

Another former 9 Squadron officer, Hedley Thomas, says Ham and other writers have overlooked his unit's critical role in inserting and extracting Special Air Service troops in covert operations.

"There was an exceptionally strong bond between the men of the SAS and the air crews of the squadron, and it exists to this day," Thomas observes. "We always got them out, night or day, regardless of the diabolical situations they were often in. I estimate that about 200 or

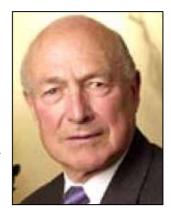
so extractions were performed while the SAS (was) in contact with the enemy. On each one,

the pilots knew before starting their approach they would be under fire while on the ground or in the hover. Cowards do not deliberately fly into hot areas."

Retired defence force and army chief General Peter Gration, who served in Vietnam, says there was a policy, "rightly or wrongly", that 9 Squadron would handle its helicopters differently from the US Army, which lost 4,000 machines in Vietnam. They "were employed in a different way. This is not to cast aspersions on their bravery or anything like that," he says.

Veterans of 9 Squadron maintain to this day that with their relatively tiny force they had to adopt different operational procedures from the Americans, half of whose helicopter losses in Vietnam were in accidents.

Gration (right) recalls a night operation in the village of Dat Do in late 1969 when his patrol requested a medical evacuation. "We couldn't get the American dust-off choppers. We had a 9 Squadron helicopter that came and he stayed overhead for 20-25 minutes. I was a lieutenant-colonel at the time, trying to get him to land. But he wouldn't do it and eventually he went back to his base. He thought it was too insecure. That sort of thing does make an impression. I am sure a lot of Australian Army people who have served in Vietnam were aware that for most of our hot insertions into tactically dangerous situations and casevacs (casualty evacuations), we used the Americans."



The fairest and most judicious account of the controversy comes from the RAAF's official historian Alan Stephens.



"While No.9 Squadron was to return to Australia after six years with the highest of reputations for its combat record, its experience during the first three months was an inter-service disaster," Stephens writes in Going Solo: The Royal Australian Air Force 1946-1971, published in 1995.

Stephens notes that when 9 Squadron arrived in Vietnam in June 1966, just eight weeks before Long Tan, it was not prepared for war. Only two of its eight Iroquois were fitted with armoured seats, none had door gun mounts and the aircrew did not have chest protectors. The friction between the army and the air force over helicopter missions started right then, with the army quickly growing impatient with the

RAAF. Soon after 9Squadron's arrival, Jackson even tried to dictate the composition of crew for some missions.

In the movies - When paying for a taxi, never look at your wallet as you take out a note, just grab one at random and hand it over, it will always be the exact fare.

"The most unfortunate aspect of the whole business was that from Long Tan onwards, No.9 Squadron provided the taskforce with exemplary support, unquestionably flying to higher standards and achieving better results than any comparable unit in the country," Stephens

says. "Such was No.9 Squadron's skill, the SAS would not work with other (American) Iroquois units."

Scott says one of the main reasons why 9 Squadron was "not ready for war" was that the Defence Department had insisted the squadron would be given 10 years' notice before being sent into a conflict but, for Vietnam, it had only 12 weeks' notice.

By the end of the war, the squadron was widely regarded as the best Iroquois unit in Vietnam. Some American units came to Vung Tau to learn how the Australians managed to achieve such high mission availability from their helicopters, he says.

In the movies - Word processors never display a cursor on the screen, instead they will always say: "Enter Password Now."

Stephens has no doubt that the seeds of the 1986 decision to transfer the battlefield helicopters to the army were sown in the tumult of mid-1966, when Australians based at Nui Dat became used to hearing shouting matches between Jackson and Raw.

"As a consequence of the RAAF's perceived reluctance to provide the service they wanted, a group of army officers resolved eventually to gain control of the helicopters. It is questionable whether those officers understood either the full implications of their subsequent campaign or

the proper use of air power, and an argument could be made that they were motivated primarily by prejudice and ignorance," he says.

In November 1986 the defence chief, General Phillip Bennett, supported by Gration, then army chief, and navy chief Vice-Admiral Michael Hudson, determined that the army should take over the battlefield helicopters.

At the time Gration argued that the army needed the authority to organise, train and equip battlefield helicopters in peacetime. The army argued that in operations the helicopters must be under full army control: they were not merely a transport vehicle but a combat arm.

Gration denies Long Tan was the catalyst for the change of ownership in 1986. "The central reason was by that time in

sophisticated armies around the world, the helicopter had become a vital part of the tactical land battle," he tells The Australian.

Vice-Admiral Michael Hudson

"The helicopters were one of the elements of the manoeuvre land battle. That's the principal reason that we argued they ought to come to the army."

Some former air force chiefs and former flyers with 9 Squadron strongly disagree with Gration, arguing that the past two decades have proved the handover was not a sound strategic move. They argue the army has struggled to develop the flow of highly trained pilots, the technical know-how and the complex logistics and maintenance back-up needed to operate a new generation of battlefield helicopters, including the Tiger armed reconnaissance machines.

"I don't think the army (has) yet advanced to the stage where they are totally familiar with battlefield helicopters' operations," says former air force chief David Evans.

Evans, who has written extensively on the subject, admits there is still lingering rancour in the RAAF about the 1986 decision. "It was a very foolish thing to do and it's proven to be that way since. We can't afford to have three air forces, but that's what we have now got."

Present defence chief, Air Chief Marshal Angus Houston, a highly trained and decorated helicopter pilot, has no qualms about the army's ownership of battlefield helicopters.

In 1987-89, when he was the CO of 9 Squadron, Houston, in a masterly feat of inter-service diplomacy, oversaw the transfer of the helicopters to the army's Aviation Regiment. Houston told The Australian yesterday that there was no chance the decision would be revisited and praised the performance of the 5th Aviation Regiment Black Hawks in a string of complex operations during the past decade.

RAAF experts continue to argue that the combat effectiveness of the ADF has suffered from the decision taken way back in 1986.



They point to allied air forces such as Britain's, in which the battlefield helicopters are a combat arm jointly owned and operated by the Royal Air Force and the army, as a more appropriate model for Australia.

In the movies - The Eiffel Tower can be seen from any window in Paris.

Global warming.

Frank Alley saw this article in the Australian on the 22nd April, 2009. It was written by Professor Peter Doherty and he thought we might like to publish it. Here it is..

AS an active researcher in an equally complex, but very different area of science, I have been grappling with the whole climate change issue. My understanding is that, in contrast to the interpretation in The Weekend Australian, the findings regarding temperatures, snow cover and ice sheets



are exactly what the IPCC has been predicting and in no way discredit projections about the impact of climate change on Antarctica.

The IPCC message is that warming in the tropical regions is leading to a more intense hydrological cycle, which may in turn give a 3-20 per cent increase in Antarctic ice mass over the next century.

With regard to your overall commentary on this and related climate change issues, while everyone understands that there have been cycles of warming and cooling through geological time, the current situation reflects an additional variable: 6.8 billion human beings and their consumption of fossil fuels. Even small effects can skew complex systems and these effects are not small, especially when we consider the additional impact of tropical rainforest clearance. That's why the IPCC process that uses the best available technology to integrate new research findings and attempt predictions from a broad range of disciplines is so very important.

Complex science is data driven. It's not religious dogma and nothing is set in stone.

(Professor Peter Doherty is with the Department of Microbiology and Immunology, University of Melbourne. He was awarded the 1996 Nobel prize for medicine)

When Doherty refers to 'Even small effects can skew complex systems and these effects are not small' he is talking chaos theory where an amplification effect occurs such as in 'when a butterfly flaps its wings in Madagascar, a violent storm eventually results in the Caribbean.

Recently a professor of geology from Queensland published a book attempting to show that

humans have had no effect on climate change and of course, the deniers have jumped onto this, including The Australian newspaper, a champion of climate denial. The deniers generally find one small aspect of climate that does not follow the predictions of the IPCC and for them, that proves that climate change is not occurring, or that humans have had no influence. It's a bit like those pushing Intelligent Design over Darwinism, they search desperately to find a single thing that cannot be explained by current biological knowledge and that apparently proves their case that all biology is incorrect.

Reminds me of Erich von Daniken (right), the author of 'Chariots of the Gods', who used the strategy of 'if you can't explain how this occurred, then it must have been done by extra-terrestrials'. The



book was a good read, much like "1421: The Year China Discovered the World", also a good read, but full of inconsistencies and barefaced lies. Both of these books rely upon people's mistrust of scientists and the hope that there is magic out there. Just have a look where, over the years, in so many American movies, the scientist is the illogical one and the handsome non-scientific hero saves the day.

Frank also found this video on "You Tube" and he says it's worth a LOOK.

We recently saw a small video clip that proves, beyond doubt, that the climate is warming – if you wish to see it, click HERE.

Another indisputable article of proof is to look at how the need for warm clothing has changed over the years - see HERE

> In the movies - Kitchens don't have light switches. When entering a kitchen at night, all you have to do is open the fridge door and use that light instead.

NZ's role in Long Tan.

Gunfire at Long Tan: The Kiwi FO's Story

Until March 1966 1RAR, 105 Bty RAA and my unit 161 Bty, RNZA were attached to the U.S. 173D Airborne Brigade at Bien Hoa. In May/June 1966 5RAR and 6RAR arrived in the theatre to establish the 1 Australian Task Force Area at NUI DAT in Phouc Tuy Province.



The motto, UBIQUE, used by a lot of artillery people means "Wherever Honour and Glory May Lead".

As 161 Bty was to be in direct support of 6RAR, I was assigned as FO to D Coy from the time 6RAR assembled on the beach at Vung Tau. The sojourn on the beach ended when we occupied the base at Nui Dat. From then on my two radio operators and I, the three Kiwi gunners, shared the heat and mud with D Coy. We had D Coy laundry numbers and were

involved in all of their

activities.

By August 1966 our party was virtually part of the establishment.

The circumstances preceding the battle of Long Tan, the course of it, and the outcome, are now fairly well known. Indeed, many of us know more



about the battle now than we did at the time. This, then, is my recollection of experiences as D Coy's FO at Long Tan.

I can recall on the morning of the 18th of August, getting ready to go on a patrol with D Coy. We assembled near the perimeter of the Task Force and walked out into the tactical area. The mission was to relieve a much smaller patrol from B Coy which had been out for some time searching for a VC mortar base plate position from which an attack had been launched on the Task Force base. The movement to the rendezvous with the B Coy patrol was uneventful and simply done, as was the hand over of information between the two patrols.

When we arrived at the rendezvous I spoke with the FO who was with the B Coy patrol, Captain Pat Murphy, another New Zealander. He briefed me on the situation as he understood it, he explained where we were, about the track system and the understanding of the next line of movement that might be followed and then we had a very comfortable lunch.

After that Maj Harry Smith (right), the Company Commander, decided on the method of advance with his platoons. It was my role to stay with the Company Commander all the time, no matter where he went I was to stay with him, so that I could provide any advice or support that



he wanted. I needed to know how he was manoeuvring his platoons. I also needed to know our location, what direction the platoons were and how far away they were from me.

The initial contact began with the chatter of small arms fire. It was quite exciting and was regarded as something to be expected, although not something which D Coy had often come across. At that time Company Headquarters was not directly involved in the contact at the front from where the sound of rifle and machine gun fire was coming. I was keen and enthusiastic to apply gun fire into the area where I knew that it would be useful. However, at that time we received VC mortar fire from the south generally and into the area where Company Headquarters was waiting. Harry Smith decided that we would move away from that place very quickly. He did not need to emphasise any orders on that occasion; we simply moved. It was obvious to us that the enemy was not observing that fire because it became ineffective. After that, Harry Smith appreciated that 11 Platoon, which was in contact, was getting into trouble. I could hear the voices on the company command net and knew that Harry Smith was trying to have 10 Platoon assist 11 Platoon. That was not totally successful.

In the movies - You're very likely to survive any battle in any war unless you make the mistake of showing someone a picture of your sweetheart back home.

There came a time when neither Harry Smith nor I could perform our role while we were moving and, if we could not perform our functions, then the platoons would be in greater trouble. So it was decided to stop and establish some firm ground with one of the platoons. It was in that place where the wounded and members of the other platoons were gathered to establish a company defended area. My most intense recollections are of that final position.

Soon after initial contact, Harry Smith and I agreed on the grid reference of our location and he requested fire support. Battery Fire Missions were fired at some distance from the known position of 11 Platoon. Later, I upgraded the fire to Regimental Fire Missions when the situation had deteriorated and there were obviously large numbers of VC confronting us.

At the time my response was instinctive and not based on firm information about the size or location of the enemy force.

The rain started late in the day as usual, but soon developed into a tremendous storm. This deluge and the fact that our final position was on a slight reverse slope were two factors in our favour. Rain and the intense gunfire caused this area to be shrouded in smoke, steam and fog.

This helped me because my judgement of distance was assisted by the observation (or lack of it) of flash against this screen and the enemy were silhouetted, as were our own troops.

I realised how important it was that my communications remained effective and that the guns were able to maintain the constant and accurate fire that they were called upon to produce. I needed the comfort of knowing that my Battery Commander (Harry Honnor), an experienced gunner, was on the end of a radio, and could provide constant support for me. On one occasion I actually reported on that net that the situation was too confused to use the guns and it was Harry who suggested I engage another grid reference and adjust the fire from that position. That stabilised me at the time.

Fortunately my radio communications on the artillery net remained effective. Although we could not hear all messages, all our transmissions were heard at Nui Dat. My operator, Willie Walker, was able to keep the set operational under the most trying conditions until the battery collapsed at the end of the battle. He seemed to be concerned only with the radio and I with my map.

I wondered whether the fire which was called down was an over-violent reaction to the situation because there was no way of knowing the total size of the enemy force at the time. I had seen several groups 20 to 50 strong moving about between the rubber trees. I have since found out and now believe that the fire was justified. 108 men of D Coy had engaged about 1,500 VC.

In the movies - If you need to reload your gun, you will always have more ammunition, even if you hadn't been carrying any beforehand.

I have been asked how I was able to direct the fire. It was essential that I knew my location, and that I knew the direction of the platoons and roughly how far away they were. I tried to have my map oriented with the north point on the map facing north, then looked towards the noise of contact and small arm fire. That was the only way I had at that time of determining the grid reference at which to open fire. It was difficult to tell the distance the leading troops were from me, so the safety factor was that fire was opened some considerable distance, even up to 1,000 metres, away from where we were.

Adjustments were made to move the gun fire closer. On one occasion I was told on the company net that it was too close. I actually screamed a number of times over the radio net the word "stop". This was because I could not hear many of the acknowledgements from the gun



area when transmitting fire orders. Normally the artillery observers will give fire orders and will receive the acknowledgement. When I screamed "stop", the guns had to stop and they did. Another occasion when the guns had to stop and they were stopped for me, was when a helicopter was despatched to resupply small arms ammunition into the company area.



Sergeant Bob Buick took command of 11 Platoon after his platoon commander was killed. When he requested artillery fire on his own position I spoke with him directly on the company radio net. He had apparently assessed that with about 10 men left out of 28, they could not survive more than another 10-15 minutes.

Even though he insisted, I declined. He advised me later that the fall on shot continued to be 50-100 metres from him and amongst the VC.

Everyone in the company was running short of small arms ammunition. I had some for the Armalite and Willie had some, but we did not have a particular use for it. We were too busy. Jack Kirby, a very fine Company Sergeant-Major, came to me and said, "Excuse me, Sir, have you any spare ammunition?" I could not understand why he should act in such a polite way. I told him to help himself from my pack and he did that. He said, "I am leaving you one magazine". He also left Willie Walker with one.

In the later stages of the battle when we were all in this base of ours with the wounded, members of the platoons had joined us, and there were far more people around in the Company Headquarters area. But it was at that time there were two incidents, one which impressed, and one which worried me. Most of the men were young, of the age 20 or so. One man I heard saying "steady, aim, fire". I think that was an example of what makes a soldier tick. After thorough training and even under stress he knew what was required and that is how he did it.

It was just at that time, in fact just after Jack Kirby had collected ammunition that I was very concerned because the VC had started attacking from a different direction. I ordered the removal on one battery from the Regimental Fire Mission and applied it in that area. Jack Kirby saw it as well and we were very worried that we were going to be done. It did not deter Jack, he just went around collecting ammunition and distributing it.

The arrival of the relief force seemed to signal the end of the battle and, later Harry Honnor suggested that harassing fire in depth continue throughout the night.



When the battlefield was cleared the next morning an eerie silence pervaded a scene of utmost devastation. The men may have been mentally and physically exhausted after their ordeal but they continued their duties at Long Tan until it was time to return to the Task Force base at Nui Dat.

A Digger from D Coy later recalled:

"It got to the stage where we all thought that there was no way we could get out of there. The only help we seemed to get was from the artillery. Every time the enemy troops got close to us it seemed that a salvo of artillery would land amongst them, just in time. We didn't have all that much ammunition anyway, and we were using our fire properly and not wasting it. When they did build up and move in quickly it was always the artillery that kept them out of our way."

I am proud to have been with D Company 6RAR on that day.

Maj M.D. (Morrie) Stanley, M.B.E.

In the movies - Once applied, lipstick will never rub off - even while scuba diving.