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For use with Documents with Protective Markings up to and including

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A RUSTFALLA ST

DEFILE DEFILE

WOULD, YOU PLEASE TELEPHONE ME AS SON AS POSSIBLE ON D62458553 (REVERSE CHARGES) ON THE SOURCE OF FIGURES USED

IN THE AUSTRALIAN ON MONDAY 23RD MACH WHICH QUOTED YOU AS THE SOURCE? STOP I WILL BE AT HOME ON 062731482

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**CANBERRA** 

AL 434- SBQ 125- NCAA205 -

Washaria Nukanzua

23 EIDSVOLD ST

KEPERRA

IRGENT MSGR

FALM

# K-paper claims mentally disabled used in

ercerging that servicemen, and even kers after the blast in Operation Buffalo cheately handleapped civillans, were that the end of 1956. condon claims today that evidence is LUNDON, 20 June. The Times of beed as close as 1.6 kilometres to joint Sriftsn-Australian nuclear blasts in Ausralla in the 1950s.

to test allegations now being made for---it says a thorough inquiry would need Ex the furst time by Australian servicemen.

canowere at Marainga that the tests are there included secret experiments? I would have never been officially the revenied.

of articles on what it calls the bomb. The Times' has been rumning a series ests that went wrong

Today's report claims that a Mr. Terry fora remembers a scream which he nasinot, spoken about-for, 28 years.

saying "it ectoock right around the "It was a helluva scream, like nothing.

The article says Mr Toon and his fellow: Itaggers, with Seven Independent

a Co

Field Squadron had been detailed to ... talipatients make. After the second test help the scientists to get into some bun-

bunkers and it was from one of theserver But they were not allowed near other that the scream was, heard.

"Cliff Stuart, of Canberra, told his wife

source is quoted as saying.

about human tests before he died of can-

that they were brought in before One said he did not see them but recalled Tree (a codename for the first of the The 'Times' claims that one source that top-secret tests were performed on the mentally submortmal. The source who had access to forward areas said four Buffalo explosions).

"He said people were put in bunkers."

Officer Stuart's wife, was quoted as

saying.

Mary Comments of the Comments

He was very quiet about it," Warrant

sible for the forward area during the

Buffalo tests the paper says.

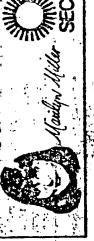
cer 18 months ago, He had been respon-

One group came into the rail siding at-Watson and another was brought by air, the source said.

They were kept in a special area off the main road running up to Maralinga, village, and south of the airfield, the source was quoted as saying.

. near them. That unearthly babble men-"You couldn't see them but you could

Street; Melbourne, 3000. The letter should specify the age group of the students who Energy Information Centre, 139 Flinders material, free of charge, by writing to the material. If not, schools can order the using the activity-based booklets. order the Energy-Watchit resource. you couldn't hear them any more," the. The 'Times' says that Warrant Officer



# THEAGE

PRICES

they came out. He wouldn't say any

more about it.

"It upset him quite a bif because of

the condition the people were in when

"He just said: One day all this will to

come lout.

The Times chalms that the Austra-

lian Department of Defence is investig gating a claim that three servicemen during the second Buffato, test, code-

'named Marcoo

were placed only 1.6 kilometres away.

MONDAY TO FRIDAY

THE MSW DY 108d

s, Kung and Punders In. NSW line, Cooms and ; aptom), WA, Alice Springs

THE MELBOURNE AGE - THUR. 21 JUNE 1984



ATOMIC EX-SERVICEMEN'S ASSOCIATION

23 EIDSVOLD STREET, KEPERRA, QLD., 4054.

ATOMIC NUCLEUS

JUNE, 1982

OFFICIAL NEWSLETTER OF THE MARALINGA AND BONTE BELLO ATOMIC EX-SERVICEMEN'S ASSOC.

When Britain chose Australia as the ideal site for a series of nuclear omb tests in the 1950s, nobody pondered the potential for disaster. Twenty-six years so, with in power, British scientists only needed to issue a series glib assurances all would be well. And when the bombs were exploded and deadly radiotive fallout began drifting down over our land - contaminating thousands of servicemen, itizens, plants, animal life and the very air we breathed - still the alarm bells failed sound. There has been controversy over the nuclear weapons testing at Maralinga and onte Bello. Now the unvarnished truth can be told of the potentially hazardous role the istralian servicemen played in helping Britain to perfect her nuclear arsenal. The izardous work with the metallic element, plutonium, was witnessed at Maralinga during 360 when the complete test site was evacuated to the Transcontinental Railway line. The vacuation occurred after plutonium over-heated due to faults with the air-conditioning.

The potential dangers of atomic radiation is seen to be behind the governent effort to trace about 13,500 people believed to have played a part in the test rogram. Fears of dangerous side-effects from the blasts were fanned by scientific vidence in recent years, suggesting low levels of radiation are more dangerous than as thought at the time of the tests. In those days, it was considered that once radiation ell below certain levels, fallout would not harm human beings. British and Australian athorities used this syidenes as the basis for their claims that there was no danger rom fallout to the test personnel.

Plutonium is one of the nost carcinogenic subtances known to man. It is a toxic that an invisible particle less than one-millionth of a gram is a carcinogenic ase. The toxicity of plutonium is thousands of doses of potassium cyanide and cobra enom. One kilogram, if uniformly distributed, could hypothetically induce cancer in very person on earth.

The Federal Government has said that of the 13,500 people involved in the est program about 500 have died, although this figure is expected to rise to 700 by the ime the investigation ends. As far as we are concerned, this is a load of rubbish. We otally disagree with the government on the number of deceased people for Maralinga. he government will finally divulge figures for the deceased test veterans of 5 or 6 per ent. The correct deceased figure for Maralinga is between 33½ and 40 per cent. The resent Australian Government, like former governments, is guilty of suppressing the ruth on the atomic testing in Australia. One example of the suppression occurred last ear when the government sent two high ranking Army officers from Melbourne/Canberra to he Repatriation Tribunal hearing at Brisbane of a sick former Maralinga test veteran. he Federal Court judge at the Tribunal hearing threatened to subpoena the medical records f the Maralinga veteran after the Army officers refused to produce them. The test veteran as awarded 325,000 damages, 70 per cent pension (Marrant Officer's pay rate.) and legal osts of \$5,000.

The anti-bomb lobby people have accused this Association of inaccurate eports concerning the use of live animals at Maralinga. They state that we are committing the same sins as the Federal Government. The following report was made to the overnment in 1981 by Army engineers in charge of the animals;

Re the radiation contamination of live animals in the forward testing areas at Maralinga. The animals should not be cored with the experimental sheep and rabbits from to the land. The forward area animals were secretly ..../2

OSVOLD ST. KEPERRIA

- 2 -

air freighted to Maralinga a few days before the first explosion on the 27 September 1956. Some of the animals were placed in steel containers fitted with air-conditioned motors. Others were penned at varying distances outside of the fireball area. All of the animals had instruments fitted on their necks to obtain thyroid gland radiation readings. Most of them died in a horrorifying manner with their mouths dripping saliva and bleeding from the bowels within days and weeks following the four major nuclear tests in 1956.

The N.S.W. Government is considering changes to legislation covering the emoval and use of human tissue for experimental purposes following confirmation that ones, legs and arms were removed from the bodies of dead children, envone under the ge of 18 years as part of a program conducted at Laralinga during 1956 and 1957. The ones and limbs came from the major hospitals, morgues and funeral directors. It is elieved that retired Army officers, on the make for money, were involved in this ickening operation. The bones of young people produced good strontium-90 readings.

Most of our members are aware of other groups of nuclear veterans who claim o speck on our behalf. Well the truth of the matter is that (He never erved at Maralinga or Monte Bello.) and others of the QLD. R.S.L. decided to call hemselves Aust. nuclear veterans. We have stated previously neither or he majority of their members are in any sense of the meaning "ATOMIC VETERANS" from aralinga and Monte Bello. Anyhow we guess these people will sort themselves out in he following months. But make no mistake about us as we know who we are, every one f us is an "ATOMIC VETERAN" not by virtue of having formed an association but by irtue of our bonifide nuclear service to our country, we truly represent what is eft of the 3,000 servicemen who served at Maralinga and Monte Bello. All our members ave signed "Statutory Declarations" stating that they will not dictate to the governent the defence policy of this nation.

WARNING..... THE GROUP KNOWN AS AUST. NUCLEAR VETERANS ASSN. OF BOX 190, (THEY ARE FRIGHTENED TO GIVE ADDRESSES.) FORTITUDE VALLEY, QLD. ARE IN NO WAY CONNECTED WITH THE MARALINGA AND MONTE BELLO ATOMIC EX-SERVICEMEN'S ASSN. NO MONEY OR CONFIDENTIAL DOCUMENTS SHOULD BE SENT TO THEM.

The Executive Committee of this Association vehemently express our utter isgust in the manner the author of the "Maralinga Book" obtained confidential medical ata on the atomic ex-servicemen from Maralinga. The former and present committee embers of the QLD. A.N.V.A. involved with the "Maralinga Book" are gutless mongrels f the human race and the monetary gain that they are eager to receive is blood money rom the dead Maralinga servicemen.

MAY WE POINT OUT ..... After the first atomic explosion on the Maralinga ange during the Totem tests the British scientists and the Federal Parliamentarians ade jokes regarding the shape of the mushroom cloud. They laughed and stated that it as a perfect portrait of a myall (Wild native.) blackfeller written with atomic dust. t would be interesting to know if the Federal Parliamentarians were still laughing hen the mushroom cloud from the third (ONE TREE.) atomic explosion deposited heavy adiation fallout over the Murwillumbah area and the fifth (KITE.) explosion which cated Adelaide and large sections of Victoria near the Rocklands dam. Myall blackeller is having the final laugh.

The most prominent barristers and solicitors in Brisbane have advised the ssociation that millions of dollars for damages will be awarded if proof of harm from xposure to radiation can be established in the courts.

In conclusion we desire to convey our sincere thanks and appreciation to nose who have assisted the Association in any way by the supply of information or xpression of opinion and advice.

MARALINGA & MONTE BELLO ATOMIC EX-SERVICEMENS ASSN. 23 EIDSVOLD ST. KEPERRA 4054

ACT. SECRETARY & INFORMATION OFFICER.



MARALINGA AND MONTE BELLO

ATOMIC EX-SERVICEMEN'S ASSOCIATION

23 EIDSVOLD STREET, KEPERRA, QLD. 4054.

ATMARALINGA & MIONTE BELLO ST. KEPERIA ASSN.

PHONE: 07 355 9308

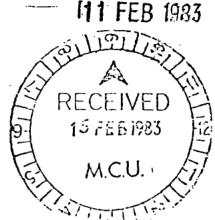
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THE HINISTER OF AUSTRALIA,

RLIAMENT HOUSE,

NBERRA, A.C.T. 2600.

ar Mr. Prime Minister,



RE : MARALINGA AND MONTE BELLO ATOMIC TESTS

The Executive Committee of the Maralinga and Monte Bello Atomic Ex-Servicement speciation hereby demands a Royal Commission into the Australian atomic tests at Maralinga and Monte Bello. There is evidence of scandalous neglect by the scientific and military authorities responsible for the safety of servicemen and the general public of Australia. Iso, there is fresh evidence of atrocities committed by foreign (British) agents of Military Intelligence - 5" against dying radiation contaminated nomadic Aboriginals.

During the 1950s few Australians knew of the large scale atomic testing or ere aware of its inherent dangers to understand the disasters posed by the nuclear testing nd the mechanism by which radiation causes cancer was not completely understood by the ervicemen and the general public. The Australian medical profession did not (and still oes not) have the dexterity and ability to diagnose and treat radiation diseases.

The first Atomic Servicemen Canberra bomber pilot, Second bomber into he mushroom cloud)

at 34 years of age died on 9 April 1955, rom epithelial cancer. We would like to point out that

7 years of age with two small children, girl 5, boy 3, was denied any form of compensation y the Australian Government. The bomber crew of the third aircraft into the mushroom cloud re also deceased from cancer. The Sunday Times Newspaper in London are attempting to track own the bomber crew, Group

(PILOT)

f the first Cancerra bomber into the cloud.

Two nuclear explosions were detonated at Emu Field (Maralinga Range) in 1953. our more explosions occurred at Maralinga in 1956 and three in 1957. Three explosions were onducted at Monte Bello (West. Australia) during 1952 and 1956. These were all reported to ave radiation yields in either the low or the kiloton range. The series at Maralinga and onte Bello were interrupted, in 1957, by a series of three hydrogen bomb tests, in the egaton range, at Christmas Island (Half way between Brisbane and Hawaii) in the Pacific nd followed, in late 1957 and 1958, by a series of six more tests at Christmas Island. he fallout from the Christmas Island tests was carried to the east coast of Australia. MEPIE, MARYBOROUGH and ROCKHAMPTON received substantial quantities of plutonium and other uclear materials were dispersed in quantities sufficient to have left residual health azards.

Thousands of kilograms of radioactive materials are now dispersed through our environment. Mon-biodegradable, and some potent virtually forever, their effects on the Mation and on human beings will be grave, many people have and will begin to develop and die of cancer from the atomic tests. The British scientists stated that the radioactive clouds would avoid all main centres of population in their passage , across the Australian continent. Why was the people of Lismore, Charleville, Inverell, Rockhampton, Townsville, Dalby, Alice Springs, Broome, Ipswich, Mt. Isa, Mackay, Casino, Toowoomba, Ch. Towers, Onslow, Adelaide, Tennant Creek, Port Augusta, Murwillumbah, Nambour, Gold Coast, Gympie, Maryborough, Chinchilla, Manango, Longreach and other towns not informed of the nuclear fallout ? The population of the cities and towns are reporting problems the incidence of which is known to be increased by exposure to radiation. The health problems are cancers, bone diseases, brain tumours, leukaemia and problems an children and so on. The "National Nine T.V. " network recently reported on a young Cympic boy dying from leukaemia and travelling to the "Holy Waters" in France Maybe the young boy would be still alive today if the British medical scientists' remedy, "HEPASOL WITH PENTABARB", was given to him. The general public of Australia must be told of the deadly plutonium fallout over their regions. We desire to quote the following extract from the Report of the U.N. Scientific Committee on the Effects of Atomic Radiation;

"The late effects are, in fact, usually indistinguishable from diseases induced by other causes, and radiation only increases their incidence in the population. The casual relationship between irradiation and a possible late effect in man can only be established in individual cases from circumstantial evidence, together with evidence derived from the observed induction by irradiation of similar effects in experimental animals. Large scale human surveys may confirm in man the association between given later effects and irradiation".

Eonte Bello test sites and the "General Public" of Australia together with the number of our children and grandchildren with cancer in their bones, leukaemia in their blood, or with poisen in their lungs might seem statistically small to some, in comparison with natural health hazards, but this is not a natural health hazard and it is not a statistical issue. The loss of even one human life, or the malfunction of even one baby who may be born long after we are gone should be of concern to us all. Our children and grandchildren are not merely statistics towards which we can be indifferent.

bones of homadic Aboriginals, for strontium-90 readings, east of the Emu Field site?

Other members are carrying out an investigation on liver metastasis in livestock (horses) in the fallout regions of the kimberlys. Also the rye-grass disease in South Australia and Western Australia - all in regions of the atomic clouds passage from Maralinga and Monte Bello. has been documented for the Royal Commission. The Association has carried a survey on the radioactive sludge from the RAAF Amberley decontamination centre which was bond dumped at the outer side of the Barrier Reef off the Central Queensland coast. The 44-gallon drums are now leaking radioactivity into the area's major tourist and fishing grounds. Large sponges, many of them over one metre high and believed by some to be mutants, have attached themselves to the drums. It appears that livestock are dying from similar cancers to the first deceased atomic servicemen. The following report is from the "Hansard-Queensland Parliament Number 5, 1971-Page 708"

"The disease and sickness in cattle of all ages from a very definite and rapid pattern of spread from Queensland through N.S.W. and penetrated a small area of Victoria"."

The incidence was classed as a type of ephemeral fever.

The Royal Commission could examine the un-answered question; Did the sand-miners separate the nuclear fallout from the mineral sands?

Yours sincerely,

### Oaths Act 1867-1974

# Statutory Declaration.

QUEENSLAND )

of 23 EIDSVOLD ST., KEPERRA , in the State of Queensland, ornerly of 7 INDEP. FIELD SQUADRON, do solemnly and sincerely declare aralinga Detachment, ROYAL AUST. ENGINEERS

that during the period - April/May 1956 - whilst travelling by road transport from 43 MILE CAMP, (43 miles north of the East/West railway line) Maralinga | Range, to Watson railway siding, on stopping at approximately half the distance, 20 miles, to collect edible nuts from a group of quandong trees the grisly remains of an aboriginal family was discovered under the trees. The commanding officer, of 7 INDEP. FIELD SQUADRON, was informed of the finding of the deceased aborigines. Due to failing light the commanding officer waited until the following morning to journey to the area with 20 or more Army sappers and a small group of RAAF ground-crew personnel. The following names were involved in the investigation:

I, also was included in the group.

The commanding officer stated that the aborigines died from a lack of food. It is my belief that the aborigines travelled within the Emu Field plutonium contaminated region to the north and were making their way to the mission station south of the East/West railway line.

And I make this solemn declaration conscientiously believing the same to be true, and by virtue of the provisions of the Oaths Act 1867–1974

Taken and Declared before me,

this Thur

day of May

1051

GP St Ret. F26

RECEIVED

PHONE : 67 355 9308

19 APR 83 15 55

OFFICE OF

RIME MINISTER OF AUSTRILLEA PRINCE

PARLIALIENT HOUSE,

AIBERRA, A.C.T. 2600.

Dear Mr. Prime Minister,

RECEIVED 15 APR 1983
20 APR 1983
M.C.U.

MARALINGA & MONTE BELLO ATOMIC EX-SERVICEMENS ASSN.

RE : MARALINGA AND MONTE BELEG ATOMIC TESTS

The Executive Committee of the Maralinga and Monte Bello Atomic ExServicemen's Association respectfully request a Royal Commission into the Australian
atomic tests conducted at Maralinga and Monte Bello. There is evidence of scandalous neglect by the scientific and military authorities responsible for the safety of servicemen,
civilian employees of various departments of government and the general public of Australia. Also, there is proof of the planned radiation poisoning and extermination of an
entire notadic aboriginal tribe in the vicinity of the Maralinga testing areas?

The deception and covering-up of the travel path taken by the atomic cloud was made known to the Fraser Federal Government in the 1970s after the RAAF bomber monitoring crews had produced their log books. The Fraser Government Ministers were alarmingly surprised to discover that large sections of the Darling Downs, Brisbane Valley, Kingaroy, (Yes JOH territory) Manango, Manbour and Gympie regions had been coated with deadly atomic fallout from Maralinga.

Thousands of kilograms of radioactive materials are now dispersed through our environment. Mon-biodegradable, and some potent virtually forever, their effects on the "Mation" and on human beings will be grave, many Australians have and will begin to develop and die of cancer, leukaemia and bone diseases from the atomic tests. Our association's records show that Maralinga and Monte Bello ex-servicemen have a fifty per cent death rate from cancer. The areas on the Darling Downs are recording a death rate of over twenty-five per cent. One house at Dalby, which the RAAF monitoring crew listed as in the travel path of the atomic cloud, the entire family are deceased from cancer.

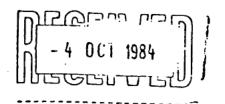
We also have the support of the Aust. Nuclear Veterans'Association
Inc. South Australia and the Aust. Nuclear Veterans' Association, New South Wales in
our request for a Royal Commission into the atomic tests. The Vice-President of the
Queensland ALP,
purishing a given his assistance to our campaign for an open
Report on the "Radiological Safety and Future Land
Use at Maralinga" was a misleading document after
Parliament.

The Maralinga and Monte Bello Atomic Ex-Servicemen's Association will forward to you in the following weeks a complete dossier on Maralinga and Monte Bello. The findings in the dossier will keep the Liberal/Hational Parties in opposition for many years. The people in Western Queensland would not be happy if they knew that their regions received the plutonium fallout from Maralinga.

Please advise us if there is any other information you desire.

Yours sincerely,

MARALINGA & MONTE BELL ATOMIC EX-SERVICEMENS A 23 EIDSVOLD ST. KEPERE



MARALINGA & MONTE BELLO ATOMIC EX-SERVICENIENS ASSN. 23 EIDSVOLD ST. KEPERRA 4003

PHONE : 07 355 9308 (NIGHT ONLY)

► 1 OCT 1984

SECRETARY,

ROYAL COMMISSION INTO BRITISH NUCLEAR TESTS IN AUST.,
G.P.O. BOX 4044,
SYDNEY, N.S.W. 2001.

Dear

RE: EXHUMATION OF SOLDIER'S GRAVE AT MONTE BELLO

I have been directed by the Executive Committee of our Association to
forward the following report to the Royal Commission;

"Approximately twelve months after the atomic test code-named Hurricane at Monte Bello, the H.M.A.S. JUNEE sailed from Fremantle, Western Aust., with two civilian funeral directors from Perth on board the ship. After arriving at Monte Bello, the funeral directors and a naval working party of several members of the H.M.A.S. JUNEE'S crew exhumed a lead coffin containing the remains of a Australian or British Soldier from the radiation contaminated Monte Bello Islands. The lead coffin was placed in a large wooden box and stowed for the journey to Onslow in the tiller flat on the ship. The lead coffin was placed in a grave at the Onslow cemetery with the utmost of secrecy."

We also desire to bring to the notice of the Royal Commission the suicide of the Commanding Officer of the H.M.A.S. KARANGI.

BAR, RAN, RTD. The H.M.A.S. KARANGI was involved at the tests and the period following the completion of all the atomic testing at Monte Bello.

If there are any further details you require for the Royal Commission, I should be pleased to give them.

Yours sincerely.

NATIONAL SECRETARY & INFORMATION OFFICER

ALSO

VICE-PRESIDENT AUST. NUCLEAR VETERANS' FEDERATION.

### TO WHICH IT HAY CONCAIN

of 23 Eidsvold Street, Roperra, in the State of Queensland, and formally "Foundation Hember", "Assistant Secretary", "Information OFFICEM" and "Acting Secretary" (over 12 Henths) of the Atomic Veterans Association/Australian Huclear Veterans Association - Queensland, do solemnly and sincerely declare that during the formation of the "NUCLEAR VETERANS" ASSOCIATION" in 1930,

and myself, referred

to the Association as the Atomic Veterans Association.

The Executive Committees of the Atomic Meterans Association requested permission from the President of the Australian Nuclear Veterans' Association, to be allowed to use that name. The President of the Australian Nuclear Veterans' Association in Old.

informed the President of the Atomic Veterans Association in Old.

that the Queensland group could use the name, Australian Nuclear Veterans' Association if they abided by the rules of the A.N.V.A. It was also made extremely clear by the Australian Nuclear Veterans' Association that no permission would be given to use the special nucleus symbol of the A.N.V.A.

During the end of the year 1932, the two Ehralinga Executive Committee Hembers, and myself, discovered that most of the "Committee Hembers" of the queensland mustralian Nucleur Veterans Association were never involved in the Haralinga and Honte cello atomic tests and indeed were anti-bomb, anti-uranium, peace veirdes.

and myself immediately resigned from this Australian Democrates' controlled association.

and I make this selemn declaration conscient tously believing the same to be true, and by virtue of the provisions of the Oaths Act 1867-1974.

16 th August 1934.

TO THE SECRETARY,
ROYAL COMMISSION INTO BRITISH NUCLEAR TESTS IN AUST.

FOR YOUR INFORMATION AND ACTION PLEASE.

### Oaths Act 1867-1974

# Statutory Declaration.

QUEENSLAND }

of 11 Pershing St., Grovely , in the State of Queensland, and formerly of 7 Indep. Field Squadron, R.A.E. Maralinga and sincerely declare

that during February 1956 I reclaimed food rations from the 1953 former Emu atomic testing site. The food was transported by other members of 7 Indep. Field Squadron, Royal Australian Engineers, to the temporary Maralinga forward area construction site at Camp 43 Mile. To the best of my knowledge the food was added to the kitchen ration stock.

And I make this solemn declaration conscientiously believing the same to be true, and by virtue of the provisions of the Oaths Act 1867–1974

Taken and Declared before me, at Brisbane
this First \ day of October

ATOMIC WEAPONS RESEARCH ESTABLISHMENT Building

Aldermaston, Reading, RG7 4PR Telephone Tadley 4111 (STD 073 56 4111) Telex 848104/5

MEDICAL IN CONFIDENCE

Ext: 6111

Our Ref: SFS/D/2

Your Ref:

Date: 9 February 1982

Department of Defence Box 2465 GPO Brisbane QLD 4001 Australia

(Attention

Acting Regional Secretary)

Sir,

Please refer to your 81/TRQ/14 of 12 January 1982.

The name of does not appear in the information available in the UK and currently accessible to AWRE staff concerning those who may have been present at Maralinga in the period 1 February 1956 to 13 November 1956, nor does that name appear in information covering other periods associated with UK activities at Maralinga.

Information on recordable radiation exposures to people present at Maralinga is available in UK and should also be found in the records held by their employers at the appropriate time - ie in this case the Australian Army. The fact that name does not appear means that:

- (a) he was not present at Maralinga itself; or
- (b) he was present, but did not enter any area where there was a possibility of radiation exposures above the normal background levels to which all people are exposed and therefore was not issued with a special film badge as required for such an entry; or
- (c) he was present but did not enter an area where there was a possibility of such a radiation exposure and any film badge issued to him did not indicate an exposure above the lowest exposure recordable for the operation concerned, ie an exposure not in excess of 200 µSv (20 millirem) which is a small fraction of, and smaller than the variations and uncertainties in, the annual effective dose equivalent which each person receives, from the normal background radiation always present, in every year of life; ie approximately 2000 µSv (200 millirem) in each year in UK. The information available in UK does not indicate that Spr Toon was issued with any film badges at Maralinga.

In summary, from the information available to us in UK, it is concluded that did not receive a radiation dose above the negligible recordable level, ie less than or equal to 200 uSv or 20 millirem during any service he may have had at Maralinga, and specifically that did not receive a radiation exposure of "5 rads" (50 000 uSv) at Maralinga.

Blood examinations were carried out for all Australian citizens serving at Maralinga during Operation Buffalo. These examinations were made at the request of the Government of the Commonwealth of Australia. An extract from a general report by the Senior Medical Officer at Operational Buffalo is attached. No records of such examinations are held by AWRE nor would this be expected, as the examinations were made for the appropriate Australian Medical Authorities.

The Australian Medical Authority dealing with the Maralinga hospital was DGMS/AMF in Melbourne with whom the SMO had close contacts at the time.

The SMO general report refers in its final sentence to a list of certain persons exposed to measurable levels of radiation; name is not among those listed.

I hope that this letter gives you the information you need although, for the most part, it contains only negative comments.

Yours

Superintendent Facilities Safety

cc: Hd DSc3

Foreign and Commonwealth Office London

British High Commission, Canberra

via DS€3

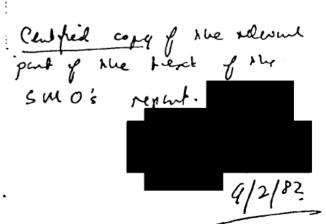
### Modical Examinations of Australian Personnel

It was requested by the Australian Covernment three weeks before the first shot was due to be fired that all Australian personnel on the Range must be medically examined, including a Chest X-ray and a full blood examination. This had to be done before the first shot was fired.

with the co-operation of the doctors belonging to the Scientific Croups and the Indoctrines Porces, 450 - 500 personnel were medically examined as requested and, with the help of an R.A.A.F. laboratory team plus an Australian Army Radiological team which were flown up to Maralinga, everybody concerned had an X-ray of chest and a full blood examination in the Respital. Both these teams did excellent jobs and were very helpful to us.

Perty-six persons were given medical permission to be exposed to the higher integrated cose of for during the four shots; only one person was refused in view of his blood count. The majority of these personnel were R.A.Y. grow of the Canberra. I enclose a list of all personnel exposed, with the dose received.

January, 1957



### TO MIGH IT MAY CONCARD

of 11 Forshing Street, Grovely, in the State of queensland, do solemnly and sincerely declare that on the 1 February, 1956 I was ordered by the Officer Communing, of 1 Troop, 7 Indep. Field Squadron, Royal Australian Engineers, to proceed with other members of the Unit, including from Camp 43 Engalings to the radioactive Emu Field arcs.

The daties at the Mar Field site involved the reclamation of stores, timed food, vehicles, buildings and equipment. All of the work in the radiation contaminated region was performed without protective clothing and the personnel were not given radiation film badges.

During the period of the four nuclear explosions at Maralinga from 27 September, 1955 to 22 October, 1955 I entered and performed duties at the radiation conteminated ground zero areas with other members of the Unit, including

And I make this solumn declaration conscientiously believing the same to be true, and by virtue of the provisions of the Oatha Act 1867 - 1974.

19 th July, 1383

23 ELESVOLD STREET.

KEPERRA, LD. 4054

27 th APRIL, 1982.

H.S. J. HEALTH HINGTER,

Parliageir house,

SYMLY, II.J. 7. 2000.

Dear

The Accutive Counittee of the Maralinga ? Monte Bello Atomic Ex-Servicemen's Association has requested me to contact you regarding the radiation readings at Byron Bay. We desire to bring to your notice the movment of the atomic muchroom cloud from the Maralinga explosion, code-named One Tree, on the 27 Bept. 1956.

The large mushroon cloud moved directly from Maralinga to Inversal, Jasino, Liemore and Byron Bay. The following is part of the report from the monitoring has tracking aircraft;

"After the explosion a secondary cloud formed between 16,500 and 25,000 feet, and this, to ether with the main cloud, moved almost due east from Earalinga. The main cloud crossed the coast between Coffs Harbour and 3, ron Bay. The secondary cloud crossed the coast between Brisbane and Byron Bay. On the afternoon of 29 September 1956 heavy radiation washout occurred due from the heavy rain in the Inverell, Brisbane, Casino, Lismore and Byron Bay areas". (This report was printed in the 1958 Australian Journal of Science - page 63.)

Theresociation has un-officially observed and monitored the regions in the travel paths of the atomic mushroom clouds from Haralinga and Monte Bello across the Australian continent. Our monitoring has shown that there was no appreciable decay of the plutonium observed in the heavy rain washout areas, although it may become partly covered by soil and sand drift. The experience at Haralinga and Monte Bello suggests that the plutonium will be made less accessible by fixation and downward migration. The plutonium-259 used at Haralinga contained some plutonium-241 which decays primarily to americium-241 (an alpha emitter, half-life of years), leading to a gradual increase in the activity of the latter nuclide.

It has taken nore than 25 joars and the full story of Laralinga is not jet out. But the jortion that is known is horrible and profoundly alarming. Those supposedly innocuous atomic tests have blighted the lives and destroyed the health of Australian adults and children, and their children. I should like to take this opportunity of expressing our gratitude on jour action in considering changes to legislation covering the removal and use of human tissue for experimental purposes following the confirmation that bones were removed from the bodies of dead children as part of a program conducted at Maralinga.

Please advice no if there is any other information you desire.

Yours faithfully,

ACT. MATERIAL S DATELY: CHORLETIN OFFICER.

rese The contents of this letter can be sale public.

# Nuclear 1980 radiation claim

GOVERNMENT authorities would admit one day that Australians were "in the thick of it" during nuclear tests of the 1940s and 1950s, Australian Nuclear Veterans' Association official Mr Pat Creevey said yesterday.

"They said no Australians had been within 12 km of Maralinga but we got them to admit they were within 7 km," he said.

"Scientists said no Australians were exposed to radiation, only the English. Every time we keep at them, we get closer and closer to the day they will admit Australians were in the thick of it."

Mr Creevey said the association learned recently that an Australian named Tuck had piloted a Canberra jet bomber through an atomic cloud above Australian testing zones.

"We are anxious now to contact anyone who will verify his case. We want to hear from Australians who washed down the jets after those flights. Tuck died within two years of that flight."

The association had information on 360 out of 2000 participants in the nuclear tests, and it was clear that in the states where the association was active—Queensland and South Australia—most contacts with veterans had been made.

Death certificates of 74 out of 89 deceased veterans associated with the Maralinga tests indicated they were in a high tisk group for death by cancer.

### Death and disease strike the servicemen who too

By ROSS PEAKE

### AAF engine fitter Col Bird had a secret and deadly task in October, 1952.

Whenever a Lincoln bomber landed at the Broome alrstrip, in far horth-western Australia, Col placed a ladder. under the wings and clambered up.

The propellers were still spinning as he unboited two dust collectors and handed them to a British scientist. He thought it strange at the time that the boffin wore what looked like a diving suit - white overalls, hood, gloves and boots. Col was dressed for the summer heat in shorts and boots, sometimes a

shirt.
Now the mystery has become far too clear.
Col Bird is dying of throat caucer.

The Lincolns had flown through the radioactive mushrooms over the Monte Bello islands, during the British atomic tests. He maintained those aircraft and made the 10-hour trip back to the eastern States in one that was so "hot" it was broken up and buried at Amberiev.

Several years after that, when Col returned to Australia from a four of duty in Singapore, a foul smelling green slime began to ouze from his left ear. That was diagnosed as tropical or

ear. That was diagnosed as tropical or

coral ear; When he was discharged from the RAAF 15 years ago, with a 10 per cent pension, he took an office job, but found the smell from the cotton wool swabs in his tear offended his workmates. So he cleaned tollets for Telecom, but was satcked after taking

fits.

A year ago a large prowth on the right side of his head was large growth as a malignant diminer, his operation with tay to remove it will followed by five weeks of intensive cobalt freatment to eradicate the vestiges.

The result was that the radiation cooked his tongue. Part of the root had to be removed, along with some throat muscles. He could not produce saliva activate his throat muscles to swallow.

activate his throat muscles to swallow,

or talk.

He has learns to speak again, but is wasting away, Last week he weighed 50kg, 25kg less thin a year ago.

The most sold and he can eat is scrambled eggs and that takes 15 minutes. He lives or ratilk and vitamin

Col's 56th birthday is in May what does he think of the alomic testing now?

Think the British thoughs to were expendable. They took the precautions and told us nothing harsh thing to say, but I think they were thinking that we could do the dirty work.

dirty work. It was not until then that the bitterness showed in his voice and on his face. 'I can't help but think it — I

get a bit angry about it."

Col now believes he has the cancer under control, but has monthly checks.

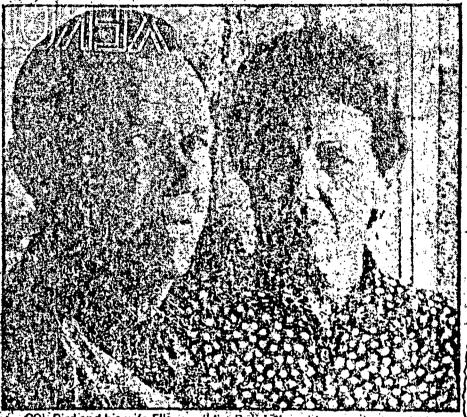
He is mostly cheery, but hungry, all

the time, he says:

In suburban Brisbane, rain was falling. It was a floomy, depressing day outside, but Colectely ventures into his yard anymore. His wife, Ella, said his manufacture and he manufacture with a past morale had sunk noticeably in the past month. Now he mostly watches television. "The cricket has been keeping me alive," he said. "Yes, I like cricket."

When Ella left the house for a few infinites, Col produced a pocket of

# 100 Ula



COL Bird and his wife Ella ::. "the British thought we were expendable."

delivering a load of sand on the. northern outskirts of Brisbane. On a radio interview, he heard Senator Carrick say he had been a sured by the; British authorities that all Australian personnel had born broperly - Dow decontaminated.

and fired off a letter telling Senator

Association which is righting for a curvey of inquiry on which to base curpensation claims for the affected voter as and their vidous.

The Government has acknowledged the effects of radiation in only one compensation case so far, but the ANVA is massing what it believes is overwhelming, evidence of people affected by exposure to radiation.

In 1952 for Poet and another RAAF officer vido pooled to ever near Perth, to act as chierrers during the testing at Monte Bello islands, about

testing at Monte Bello islands, about 2001cm west of Port Hedland.

After the blast their task was to so on to the islands to ve mer radioactive delvis and alot "isotope contours", lineing the french of the strength. thosing the religion of the second

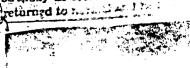
islands they thought was safe, set up a marquee and decontaminated each day

with sea water and Tepol. After six weeks of the work, Mr Peck came seriously ill - acute diarrhoea, Remorrhaging, bleeding gums, radioactive urine and faces. A doctor on HILAS Tracker, converted into a laboratory and health ship, made the

and fired off a letter telling Senator laboratory and health ship, made the Carrick, he was speaking arrotant transmitt prognests. When the pack told The The doctor told me it would probably highlight.

The doctor told me it would probably highlights with the pack before leukenize of me something dreadful. The should know. One keek before leukenize of me something dreadful. The should know One keek before leukenize of me something dreadful. This pack has a fixed an introlent ulder, would speed up radiation reasoning and was given one and till me. I absented that I would be month to fixe the pack of the and reasonable. Australian to the life fighting for a with his wife at Schotields base in a survey of inquiry on which to base. Sydney where blood that indicates the affected red corpusale count was

red corpusele count was done low. By the time of the birtholdy in 1600 to



# PHOTOGRAPHS TAKEN AT MARALINGA AND EMU DURING THE BRITISH NUCLEAR TESTS IN 1956

The photographs shown hereunder No's 1 - 29 were taken by a serviceman, using a concealed camera, who was on duty at the abovementioned test sites. The photographs have only recently been made available to the Maralinga and Monte Bello Atomic Ex-Servicemen's Association.

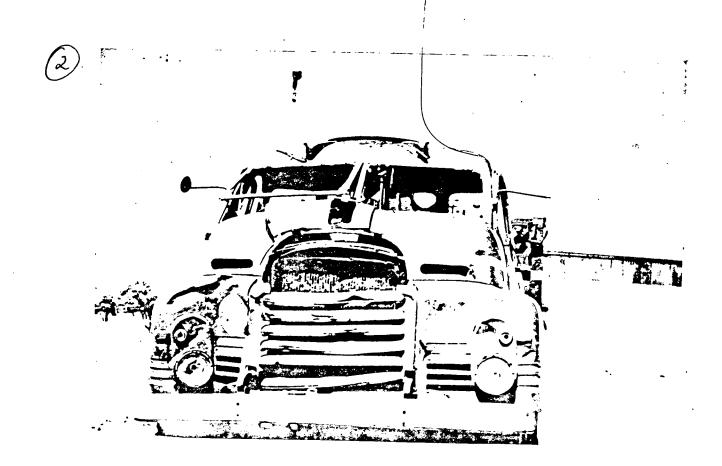
### TNDEX

- 1. Armoured vehicle damaged during explosions at One Tree on 27 September, 1956 and Marcoo on 11 October, 1956. The vehicle was within 4 miles of ground zero.
- 2. British Army Bedford truck which suffered damage at One Tree and Marcoo from explosions.
- 3. as above
- 4. British Army truck used in the tests and later The driver is not wearing any protective reclaimed. clothing.
- 5. British Austin A90 Champ Jeep used in the explosion at Emu and later reclaimed and brought to Maralinga. driver is not wearing protective clothing.
- 6. Tanks used in explosion at One Tree and Marcoo. tank is marked with the radioactive symbol, however, the occupant is not wearing any protective clothing.
- 7. as above
- 8. Damaged tanks being loaded onto a train for return to Puckapunyal.
- 9. Maralinga Village plutonium mixing sheds.
- 10. One Tree Tower prior to the explosion.
- 11. as above
- 12. Water treatment plant at Camp 43 Mile. The water was drawn from underground bores and was not tested for contamination.
- 13. Two army engineers at Watson Railway Station with a radioactive tank in the background.
- 14. A 7 Independent Field Squadron engineer at Ooldea Railway Station some 7 miles from Watson Railway The photograph indicates that service personnel travelled the area in an unrestricted fashion.
- 15. Members of 7 Independent Field Squadron in the contaminated zone following the test at Emu. They are not wearing any protective clothing.
- 16. Members 7 Independent Field Squadron with vehicles that had been driven around the test site at Emu and were later returned to Casula, New South Wales.
- 17. as above
- 18. Members of 7 Independent Field Squadron and R.A.A.F.

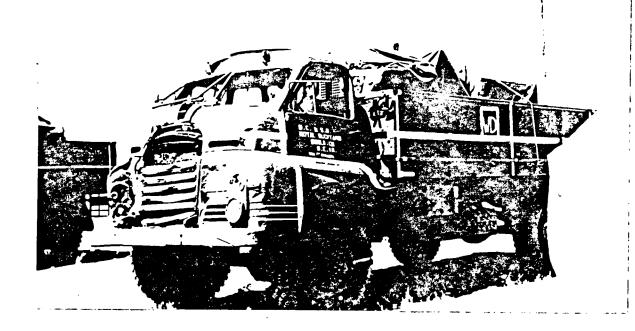
ground crew at Watson Railway Station. Their duties included the loading of vehicles that were involved in the tests.

- 19. Members 7 Independent Field Squadron at Maralinga.
- 20. Members 7 Independent Field Squadron with jeeps involved in tests at Emu.
- 21. Members 7 Independent Field Squadron at Emu. The area was heavily contaminated.
- 22. as in 19
- 23. Army engineer with sick eagle.
- 24. A 7 Independent Field Squadron jeep and truck, reclaimed from Emu, at Watson Railway Station.
- 25. Members 7 Independent Field Squadron and R.A.A.F. ground crew at Emu.
- 26. Members army, airforce and Commonwealth civilian employees at the Maralinga Canteen in 1956. The canteen was situated 25 miles from the test site.
- 27. as above
- 28. The tea and sugar train at Watson Railway Station.
- 29. The Transcontinental Express coming into Watson Railway Station. The train dropped mail for servicemen.

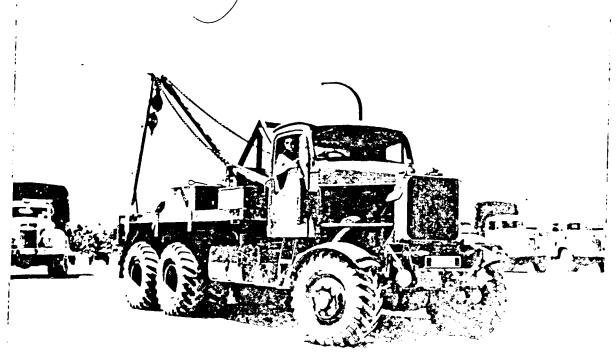




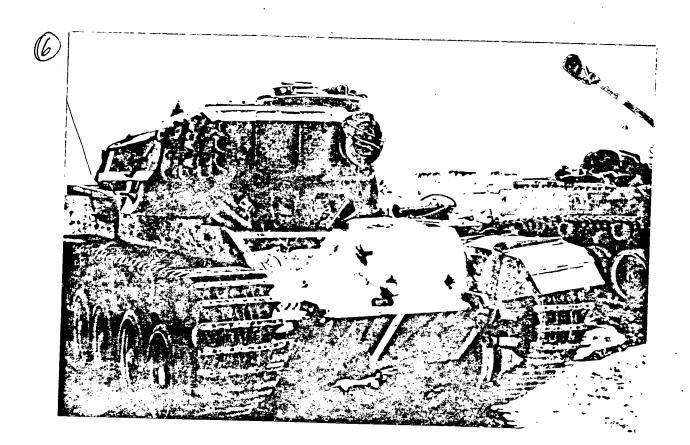








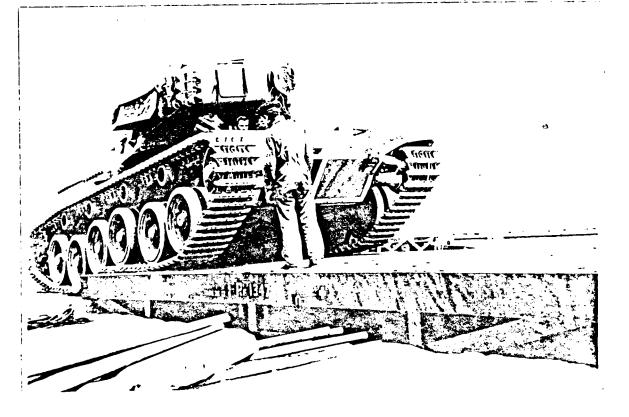


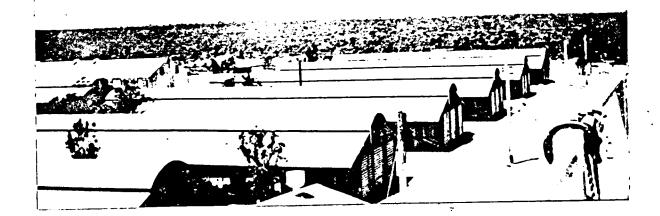


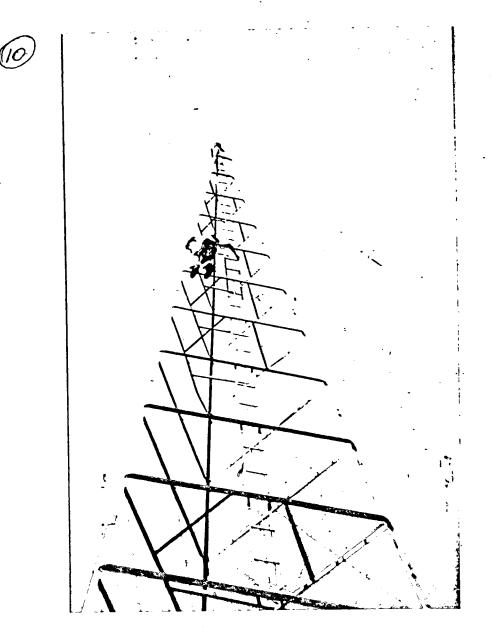


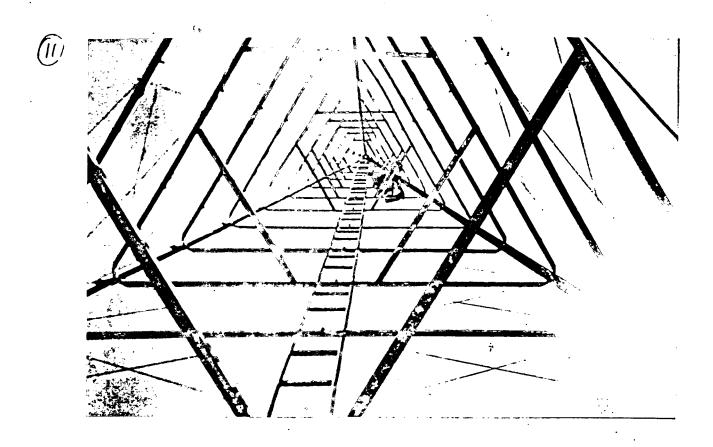


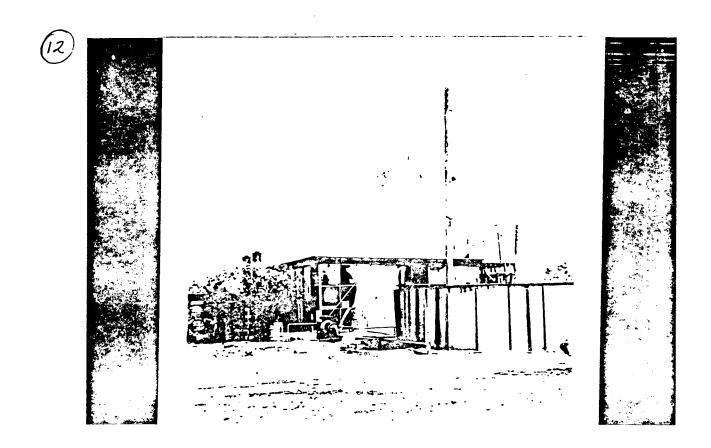
















# WATSON

