

CONTACT

THE PHOENIX PROJECT—A NEW REPUBLIC

“YE SHALL KNOW THE TRUTH AND THE TRUTH SHALL MAKE YOU MAD!”
“NOW THAT YOU’RE MAD, LET’S FIX IT!”

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Honoring The Veterans

Gulf War Syndrome

Part IV: The Final Chapter—Only The Beginning

9/6/95 RICK MARTIN

Some of our newer readers may have asked themselves the following question: “Why would *CONTACT* publish a report written by a Pentagon official who is so critical of our government’s involvement in covering up information on the Gulf War Syndrome?”

To answer this question I would like to go back in history to the Vietnam War. *The New York Times* published documentation which is now referred to as *The Pentagon Papers*. There was a great deal of controversy over this, to the extent that the Attorney General of the United States attempted to censor and prevent *The New York Times* from continuing publication of the documents. The Government’s plea for a preliminary injunction barring continued publication was denied by District Judge Murray L. Gurfein, who stated in his June 20, 1971 decision, in part:

“A cantankerous Press, an obstinate Press, an ubiquitous Press, must be suffered by those in authority in order to preserve

the even greater values of freedom of expression and the right of the people to know. These are troubled times. There is no greater safety valve for discontent and cynicism about the affairs of government than freedom of expression in any form.”

An editorial from *The New York Times*, dated June 16, 1971, which appears in the book *The Pentagon Papers—The Secret History Of The Vietnam War*, addresses, in disturbingly timely commentary, issues which might well be addressed today concerning The Gulf War, *CONTACT*, and The Gulf War Syndrome:

(Please see Gulf War Syndrome, p.2)

INSIDE THIS ISSUE

Cathy O’Brien’s: *Order Of The Rose - “Bud”*
Bill Clinton & George Bush
“The Most Dangerous Game”, p.12

To The Well-Meaning Fixers & Psychologists, p.16

The Hidden Truth About
Biological Transmutations, Parts 5-10, pgs. 17-27

FALL 1995, NEVADA CORPORATION
FUNDAMENTALS WORKSHOP, p.27

Phoenix Journals
Latest New Releases, p.28

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Gulf War Syndrome

(Continued from Front Page)

"A fundamental responsibility of the press in this democracy [*Republic*] is to publish information that helps the people of the United States to understand the processes of their own government, especially when those processes have been clouded over in a hazy veil of public dissimulation and even deception.

"As a newspaper that takes seriously its obligation and its responsibilities to the public, we believe that, once this material fell into our hands, it was not only in the interests of the American people to publish it but, even more emphatically, it would have been an abnegation of responsibility and a renunciation of our obligations under the *First Amendment* not to have published it. Obviously, *The Times* [or CONTACT] would not have made this decision if there had been any reason to believe that publication would have endangered the life of a single American soldier or in any way threatened the security of our country or the peace of the world.

"The documents in question belong to history. They refer to the development of American interest and participation in Indochina [or the *Persian Gulf*] from the post-World War II period up to mid-1968, which is now almost three years ago. Their publication could not conceivably damage American security interests, much less the lives of Americans or Indo-Chinese. We therefore felt it incumbent to take on ourselves the responsibility for their publication, and in doing so once again raise the question of the government's propensity for over-classification and mis-classification of documents that by any reasonable scale of values have long since belonged in the public domain.

"We [and CONTACT] publish the documents and related running account not to prove any debater's point about the origins and development of American participation in the war, not to place the finger of blame on any individuals, civilian or military, but to present to the American public a history—admittedly incomplete—of decision making at the highest levels of government on one of the most vital issues that has ever effected 'our lives, our fortunes and our sacred honor'—an issue on which the American people and their duly elected representatives in Congress have been largely curtailed off from the truth.

"It is the effort to expose and elucidate that truth that is the very essence of freedom of the press."

On February 9, 1994, the U.S. Senate Committee on Banking, Housing, and Urban Affairs issued the following press release, [quoting:]

RIEGLE UNCOVERS U.S. SHIPMENTS OF BIOLOGICAL WARFARE RELATED MATERI-

ALS TO IRAQ PRIOR TO GULF WAR: WANTS INVESTIGATION OF LINK TO GULF WAR SYNDROME

WASHINGTON, D.C.—Senator Donald W. Riegle, Jr., took to the Senate floor this morning to make an important disclosure that biological warfare related materials were exported from the U.S. to Iraq prior to the Persian Gulf War. Noting that Iraq has had a long-

"The conspiracy *can* be defeated. The *Insiders* are not omnipotent. It is true that they control important parts of the federal government, high finance and the mass media. But they do not control everything, or the vice would already have been closed. We might say the conspiracy controls everything but you. *You* are their Achilles heel if you are willing to fight. There is an old cliché in sports that, 'Quitters never win and winners never quit'.

"Of course, you can't buck the conspiracy head on...trying to fight it on its home grounds. But the *Insiders* are vulnerable to an end run. *You*, and thousands of others like you can make an end run if you want to.

"The timing for an end run has never been better.

"The one thing these conspirators cannot survive is exposure. The *Insiders* are successful only because so few of their victims know what is being planned and how *Insiders* are carrying out those plans. Conspiracies can operate only in the dark. They cannot stand the truthful light of day.

"The choice you must make was enunciated by Winston Churchill when he told the people of England:

'If you will not fight for right when you can easily win without bloodshed; if you will not fight when your victory will be sure and not too costly; you may come to the moment when you will have to fight with all the odds against you and only a precarious chance of survival.' "

— author Gary Allen, from his book: *None Dare Call It Conspiracy*

standing biological warfare program, Riegle expressed concerns that unexplained symptoms suffered by Persian Gulf War veterans and increasing evidence of transmission to family members upon their return home from the war, may be the result of exposure to biological contamination while serving in the Persian Gulf.

"I am deeply troubled that the United States permitted the sale of deadly biological agents to a country with a known biological warfare program," Riegle said today. "Now we have new evidence to assist medical researchers in the possible causes of Gulf War Syndrome. Several of these biological agents cause, among other things, fever, vomiting, chest pains, pneumonia, and inflammatory skin disease, all of which are symptoms present in thousands of Gulf War vets and their family members."

Riegle asked today that the Department of Defense and Department of Veterans Affairs establish disability compensation for these veterans consistent with their degree of disability regardless of their ability to arrive at a definitive medical diagnosis.

Riegle also asked the Department of Health and Human Services, the Department of Veterans Affairs, and the Department of Defense, including their newly formed task force addressing this issue, to study the reported transmission of these illnesses to the spouses and children of these veterans, and assess what, if any, public health hazard exists, and to report back on his request no later than March 31, 1994.

As Chairman of the Senate Committee on Banking, Housing, and Urban Affairs, which has oversight responsibility for reauthorization of the Export Administration Act, Riegle called for hearings to investigate the export of these materials and the possible link to Gulf War Syndrome. "I think we need to change our policy on the export of these materials to assure that such deadly agents don't fall into the hands of countries with known biological warfare programs," Riegle said.

The United States and Iraq are signatories on the 1972 Biological Warfare Convention which restricts the use and proliferation of biological warfare agents. Following the Persian Gulf War, U.N. inspectors confirmed that Iraq was conducting biological warfare research. According to the Pentagon's official report to Congress on the Conduct of the Persian Gulf War, written in 1992: "By the time of the invasion of Kuwait, Iraq had developed biological weapons. Its advanced and aggressive biological warfare program was the most advanced in the Arab world. Large scale production of these agents began in 1989 at four facilities near Baghdad. Delivery means for biological agents ranged

from simple aerial bombs and artillery rockets to surface to surface missiles. [End quoting.]

On February 9, 1994, Senator Donald W. Riegle wrote a letter to the Secretary of the Department of Defense, William Perry. In his letter, Senator Riegle states, [quoting:]

After receiving complaints from a number of Michigan veterans who told me they were not receiving appropriate care from Department of Veterans Affairs' hospitals, I initiated an inquiry into the nature and scope of Gulf War Syndrome. This research uncovered a great deal of evidence that U.S. forces may have been exposed to chemical and possibly biological warfare agents as a result of the bombings of 18 chemical, 12 biological, and 4 nuclear facilities within Iraq during the Persian Gulf War.

I have also listened to the compelling accounts by eye witnesses, including chemical officers, of events which appear to be best explained as direct chemical agent attacks.

Disturbingly, I also began to receive reports of these illnesses being transmitted to the spouses and children of these veterans.

Since I initiated this inquiry, several medical researchers have suggested that the origins of these illnesses might be biological. As Chairman of the Senate Committee on Banking, Housing, and Urban Affairs, with oversight responsibility for the Export Administration Act, I contacted the Centers for Disease Control and the U.S. Department of Commerce to determine what, if any, biological materials were exported to Iraq prior to the Gulf War.

After receiving the export information from the U.S. Department of Commerce, my staff contacted the principal supplier of these materials, the American Type Culture Collection, to determine the genus, species, strain, and origins of these materials.

I ask that the Department of Veterans Affairs and the Department of Defense immediately establish disability rating systems for stricken Gulf War veterans that are dependent on the degree of individual disability rather than using some arbitrary point system.

Further, the establishment of this disability rating must not be delayed because of an inability to arrive at a specific medical diagnosis.

I also call upon the newly created Persian Gulf Veterans Coordinating Board and the participating Secretaries of Veterans Affairs, Defense, and Health and Human Services, to expand their research to include the reported transmission of these illnesses to the spouses and children of these veterans, and to assess what, if any, public health hazard might exist.

In order to ensure that no information is being withheld, and consistent with the recommendation of the National Academy of Sciences in their investiga-

tion of the exposure of veterans to "The Health Effects of Mustard Gas and Lewisite", the Secretary of Defense and the Secretary of Veterans Affairs should widely and publicly announce that personnel who believe they were exposed to chemical or biological warfare agents during the Persian Gulf War or who detected the presence of any chemical or biological warfare agents during the Gulf War are released from any oath of secrecy relative to these exposures or detections.

We must ensure that those men and women who served this country during the Gulf War, on active duty, in the reserves, and those who have since left the military services, receive proper medical attention.

The following is a representative list of biologicals sold to Iraq by the United States prior to the Gulf War. [Quoting:]

Date: August 31, 1987

Sent to: State Company for Drug Industries

Materials Shipped:

1. *Saccharomyces cerevisiae* (ATCC 2601)
Batch #08-28-08 (1 each)
2. *Salmonella choleraesuis* subsp. *choleraesuis* Serotype typhi (ATCC 656539) Batch #06-86S (1 each)
3. *Bacillus subtilis* (ATCC 6633)
Batch #10-85 (2 each)
4. *Klebsiella pneumoniae* subsp. *pneumoniae* (ATCC 10031) Batch #08-13-80 (1 each)
5. *Escherichia coli* (ATCC 10536)
Batch #04-09-80 (1 each)
6. *Bacillus cereus* (11778)
Batch #05-85SV (2 each)
7. *Staphylococcus epidermidis* (ATCC 12228)
Batch #11-86S (1 each)
8. *Bacillus purnilus* (ATCC 14884)
Batch #09-08-80 (2 each)

Date: July 11, 1988

Sent to: Iraq Atomic Energy Commission

Materials Shipped:

1. *Escherichia coli* (ATCC 11303)
Batch #04-87S
Phage host
2. Cauliflower Mosaic Caulimovirus (ATCC 45031)
Batch #06-14-85
Plant virus
3. Plasmid in *Agrobacterium tumefaciens* (ATCC 37349)
(Ti plasmid for co-cultivation with plant integration vectors in *E. coli*) Batch #05-28-85

Date: April 26, 1988

Sent to: Iraq Atomic Energy Commission

Materials Shipped:

1. Hulambdal 4x-8, clone: human hypoxanthine phosphoribosyltransferase (HPRT)
Chromosome(s) X q26.1 (ATCC 57236)
Phage vector; Suggested host: *E. coli*
2. Hulambdal 14-8, clone: human hypoxanthine phosphoribosyltransferase (HPRT)
Chromosome(s): X q26.1 (ATCC 57240)
Phage vector; Suggested host: *E. coli*
3. Hulambdal 15, clone: human hypoxanthine phosphoribosyltransferase (HPRT)
Chromosome(s) X q26.1 (ATCC 57242)
Phage vector; Suggested host: *E. coli*

Date: August 31, 1987

Sent to: Iraq Atomic Energy Commission

Materials Shipped:

1. *Escherichia coli* (ATCC 23846)
Batch #07-29-83 (1 each)
2. *Escherichia coli* (ATCC 33694)
Batch #05-87 (1 each)

Date: September 29, 1988

Sent to: Ministry of Trade

Materials Shipped:

1. *Bacillus anthracis* (ATCC 240)
Batch #05-14-63 (3 each)
Class III pathogen
2. *Bacillus anthracis* (ATCC 3629)
Batch #1963 (3 each)
Class III pathogen
3. *Clostridium perfringens* (ATCC 3629)
Batch #10-23-85 (3 each)
4. *Clostridium perfringens* (ATCC 8009)
Batch #03-30-84 (3 each)
5. *Bacillus anthracis* (ATCC 9014)
Batch #06-27-62 (3 each)
Class III pathogen
6. *Brucella abortus* (ATCC 9014)
Batch #05-11-66 (3 each)
Class III pathogen
7. *Clostridium perfringens* (ATCC 10388)
Batch #06-01-73 (3 each)
8. *Bacillus anthracis* (ATCC 11966)
Batch #05-05-70 (3 each)
Class III pathogen
9. *Clostridium botulinum* Type A
Batch #07-86 (3 each)
Class III pathogen
10. *Bacillus cereus* (ATCC 33018)
Batch #04-83 (3 each)
11. *Bacillus cereus* (ATCC 33019)
Batch #03-88 (3 each)

Date: January 31, 1989

Sent to: Iraq Atomic Energy Commission

Materials Shipped:

1. PHPT31, clone: human hypoxanthine phosphoribosyltransferase (HPRT)
Chromosome(s) X q26.1 (ATCC 57057)
2. plambda500, clone: human hypoxanthine phosphoribosyltransferase pseudogene (HPRT)
Chromosome(s): 5 p14-p13 (ATCC 57212)

Date: January 17, 1989

Sent to: Iraq Atomic Energy Commission

Materials Shipped:

1. Hulambdal 4x-8, clone: human hypoxanthine phosphoribosyltransferase (HPRT)
Chromosome(s) X q26.1 (ATCC 57237)
Phage vector; Suggested host: *E. coli*
2. Hulambdal 4, clone: human hypoxanthine phosphoribosyltransferase (HPRT)
Chromosome(s): X q26.1 (ATCC 57240)
Cloned from human lymphoblast
Phage vector; Suggested host: *E. coli*
3. Hulambdal 15, clone: human hypoxanthine phosphoribosyltransferase (HPRT)
Chromosome(s) X q26.1 (ATCC 57241)
Phage vector; Suggested host: *E. coli*

Additionally, the Centers for Disease Control has compiled a listing of biological materials shipped to Iraq prior to the Gulf War. [End quoting.]

The National Archives has retained many letters, the unheard pleas and appeals as a result of their exposure to mustard gas. Surely, we cannot tolerate turning a deaf ear on the thousands of veterans who served in the Gulf War. Without proper testing and treatment, their conditions will worsen. They cannot wait. Many are now destitute—their savings spent on medical care not being provided by the government. Others, unable to work, receive no pension or compensation because the Department of Veterans Affairs is unable to diagnose their illnesses.

I believe that this issue needs to be resolved, in order to ensure that our Armed Services are properly prepared for future conflicts that might involve the use of these weapons. I know that you share my concerns, both about the well-being of those who wear the uniforms of the United States Armed Forces, and about the preparedness of this nation to protect its forces in future conflicts. I ask that you personally reply to these requests on or before March 31, 1994. [End quoting.]

[Please see list of biologicals sold to Iraq by the U.S. on this page.]

In October 1994, Senator Donald W. Riegle made the following statement before the U.S. Senate, [quoting:]

Mr. President, on several previous occasions, I have made public important findings on the probable causes of the serious medical problems facing Gulf War veterans called Gulf War Syndrome. The evidence available continues to mount indicating that exposure to biological and chemical weapons is one cause of these illnesses. The Department of Defense steadfastly refuses to acknowledge this aspect of the problem. Their blanket denials are not credible. Recent American history provides grievous examples of official military cover-ups and Defense Department mistakes—the poisoning of countless thousands of Vietnam veterans by Agent Orange is just one compelling example.

To my mind, there is no more serious crime than an official military cover-up of facts that could prevent more effective diagnosis and treatment of sick U.S. veterans. Today, I will present additional evidence to show that despite repeated automatic denials by the Department of Defense, chemical weapons and chemical agents were present and found in the war zone. First, we now have a British report and a U.S. Army report which document in detail the discovery of more than 250 gallons of dangerous chemical agents. According to the military units that were actually there it was mustard gas and another blister agent.

Secondly, we have evidence of an Army Sergeant, who received official Defense Department awards and commendations for injuries from chemical weapons in the Kuwaiti theater of operations that the Pentagon now says did not exist. It is an astonishing example of the lengths the Defense Department is going to in order to deny reality.

Lastly, we have received the laboratory findings from a gas mask, its case, and filter, taken from the Gulf War Battlefield that reveals the presence of fragments of biological materials that cause illnesses similar to Gulf War Syndrome. We now have British and U.S. Army reports that document the presence of chemical agents in Kuwait—well inside the Kuwait theater of operations—well inside areas occupied by U.S. and British forces. They have been placed there by Iraqi forces during the occupation of Kuwait. The liquid was tested, and over 20 times the presence of chemical agents were confirmed. In this specific case, chemical specialists from the British Army used a Chemical Agent Monitor, M18A2 chemical agent detector, and detector paper—chemical specialists from the U.S. Army using a Chemical Agent Monitor, detector paper, and two mass spectrometers, detected chemical mustard agent. Further, two sophisticated FOX chemical detection vehicles' mass spectrometers also identified the presence of phosgene oxime. This was a direct sample of random vapors collected by the vehicle—as in previously reported cases.

A British soldier who came into contact with the

liquid blistered immediately and appeared to be going into shock—as might be predicted from the nature of the agents present.

The tapes were ordered removed from the vehicle and to be sent forward along with a sample of the chemical agents. The soldiers were ordered to give the materials to individuals in unmarked uniforms—UN-MARKED UNIFORMS. Earlier this year, Captain Johnson, after hearing that the Department of Defense was denying the presence of chemical agents in Kuwait—forwarded the report on this incident through his chain of command. But the report was returned to him and not forwarded to the Department of Defense. The Kuwaiti, U.S., and British governments all received reports on this discovery and recovery of bulk chemical agents.

The Department of the Army originally told my staff that prior to releasing Captain Johnson's report they must obtain clearance from Department of Defense, and that an intelligence review must be conducted. That would seem to contradict their claim THAT THERE IS NO CLASSIFIED INFORMATION ON THIS SUBJECT. They claim that prior to releasing the British report, they had to get the permission of the British???

However, when I received the British report, it was dated July 14, 1994, indicating that it had been prepared in response to my request, in coordination with the Department of Defense. This official dissembling and efforts to obscure the facts are a continuation of Defense Department tactics we have seen before on this issue. The serious question remains as to why we were not provided with an official report dating from the time of the incident by the Department of Defense.

A July 14, 1994 report prepared by the British Chemical and Biological Defence Establishment claimed that "in their view" the substance was fuming nitric acid. But we now have a copy of the British report prepared by the unit actually present at the event, written three years earlier on August 8, 1991. I had to find this report myself. It confirms that mustard agent was detected, and that the substance was oily like mustard agent nitric acid is oily. In my view, this is an important example of a pattern OF DELIBERATE MISREPRESENTATION OF THE TRUTH. IT IS AN APPALLING RECORD.

The U.S. report confirms that not only was mustard agent detected in the container using a mass spectrometer, but ALSO IN MICRODOSES ON THE GROUND. This would appear to eliminate the possible explana-

tion that the container held fuming nitric acid—rocket fuel oxidizer—so concentrated that it reacted with materials in the mass spectrometer causing false readings when the material was examined. The mass spectrometers in both FOX vehicles were also successfully calibrated before and after this detection event. There is also the issue of how the Department of Defense has handled the investigations into reported chemical agent detection events. We continue to receive reports from individuals, many of whom are no longer in the military—who have been contacted by high ranking military officers assigned to work with the Defense Science Board Task Force investigating this issue. We have received complaints from veterans that rather than trying to seek other witnesses or corroborate their reports, these officers have called to convince them that they were mistaken—that their individual experiences and findings were not credible and that their statements made to Congress would be refuted. More recently, an individual associated with this original detection of chemical agents in the war zone was contacted by one of these officers. This officer specifically told the individual that these findings would be refuted by the Department of Defense—even before the Department received the report from the British that was eventually forwarded to me. I ask my colleagues here in the Senate to evaluate those reports only on their merits. 21 field tests conducted on this substance were positive for mustard agent; both U.S. and British Chemical Agent Monitor readings confirmed 8 bars for mustard gas, a maximum reading indicating the presence of highly concentrated agent; 8 of 8 mobile mass spectrometer tests, using two separate FOX vehicles and liquid agent in a controlled setting identified identical substances—mustard gas agent, and phosgene oxime; it was the same color as mustard agent; it was oily like mustard agent; a mobile mass spectrometer reading indicated that microdoses of mustard agent were present in the soil; a British soldier suffered a chemical injury consistent with what would be expected when exposed to these agents, particularly to phosgene oxime; and a Department of Defense explanation described by the National Institute for Standards and Technology variously as "highly unlikely", "no likelihood", and "not possible".

The second case I would like to share with my colleagues is the story of former Sergeant David Allen Fisher, who also discovered what appears to be a cache of chemical weapons where the Department of Defense says none were deployed. In this case, as in the other

cases like it, it seems impossible to obtain an explanation from the Department of Defense that is consistent with the events as reported by the soldiers present. In August, a Pentagon spokesperson stated that whatever chemicals were encountered in the bunker must have been left over from earlier fighting between Iraq and Iran. However, in September 1994, the same spokesperson said that he was not aware that any chemical weapons crates were discovered by Mr. Fisher, despite Colonel Dunn's report and despite the fact that Mr. Fisher received a PURPLE HEART for his injuries from chemical agents. Other who were present that date including the FOX vehicle operators, one of whom received a Bronze Star, and Colonel Dunn corroborate these events. Further according to Mr. Fisher, this was an active bunker complex with artillery pieces present and their mission there was to go from bunker to bunker searching for Iraqi soldiers. Old chemical weapons, left over from a previous war, would be stored in a separate storage facility; if they were present at an active artillery position, they were deployed with the intention of using them. What continues to emerge is a deeply troubling pattern of events involving individuals who have received medals—Bronze Stars, Meritorious Service Medals, Army Commendation Medals, and Purple Hearts—in the course of coming into contact with weapons that the Department of Defense insists were not even present in the theater of war. Chemical and BIOLOGICAL WEAPONS WERE EITHER PRESENT OR THEY WERE NOT PRESENT.

These events I have discussed raise serious concerns about the veracity of the Department of Defense's claims, as well as motives. I fully expect to find additional "exceptions" to the Department of Defense assertion that, at no time, were chemical or biological weapons ever found in the theater of operations. I have no further confidence in the Defense Department's statement on this vital matter. THE EVIDENCE CONTINUES TO GROW THAT THEY WILL GO TO ANY LENGTH TO DENY THE FACTS SURROUNDING THIS SUBJECT. [See last week's edition of CONTACT for the specific reasons why they need to continue their denials.] We now know that there were chemicals found near An Nasiriyah, in an area that was secured by elements of the 18th Airborne Corps. The U.N. confirms that they were there, and a Defense Department official testifying before the Senate Banking Committee confirmed that troops were close to this facility—contradicting previous testimony in the same hearing by another senior Defense Department official. The medical and technical evidence establishes that chemicals were found in an Iraqi bunker complex south of Basra in an area that was secured by elements of the 3rd Armored Division. According to official records and scientific evidence, chemicals were found in a container in southeastern Kuwait in an area tested by Kuwaiti, British, and American soldiers from the 11th Armored Cavalry Regiment. And according to Marine Corps historical documents, two Marines who were injured by chemical agents in breaching operations during the "ground war", also know that many of the soldiers who were present during each of these events are now ill and others were given medals. So what is THE TRUTH? Certainly not in the official Defense Department statement that all U.S. troops were far from any chemical agents. Were there 2, 3, 5, 10, or 100 chemical events like those described above? Will Members of Congress and THE SOLDIERS HAVE TO UNCOVER EACH AND EVERY EXPOSURE IN ORDER TO DETERMINE THE CAUSES OF THESE ILLNESSES AND WHAT CAN BE BEST DONE TO TREAT THESE SICK, AND OFTEN DYING, GULF WAR VETERANS?

WE CANNOT ALLOW THE U.S. MILITARY ESTABLISHMENT OR OUR GOVERNMENT TO TURN ITS BACK UPON HUNDREDS OF THOUSANDS OF AMERICANS AND THEIR FAMILIES WHO ANSWERED THEIR COUNTRY'S CALL AND WHO WERE ALMOST CERTAINLY EXPOSED TO CHEMI-



CAL OR BIOLOGICAL WEAPONS AGENTS DURING THE GULF WAR, AND WHAT OF THE RISK OF THOSE SAME EXPOSURES IN FUTURE WARS? IS THAT WHY THE DEPARTMENT OF DEFENSE IS BEHAVING IN THIS MANNER—TO HIDE THEIR LACK OF ABILITY TO ADEQUATELY PROTECT OUR TROOPS FROM THESE KINDS OF EXPOSURES IN FUTURE WARS?

Finally, I have submitted samples for analysis to several renowned laboratories, including the Lawrence Livermore National Laboratory's Forensic Science Center. In biological analysis, based on preliminary testing using advanced DNA analyses and screening techniques, unique DNA sequences were detected for Q-fever and Brucella on the inside of a gas mask carrying case, the top of a gas mask filter, and under the rubber seal of masks submitted to my office for analysis by U.S. Persian Gulf War veterans who brought them back from the Middle East.

When additional primer pairs were compared, the findings were negative. These tests were repeated with identical findings—that is, the same identical DNA primer pairs were indicated. While false positive DNA testing can occur with only a single primer pair analysis, these results can also be indicative of the presence of only a single strand—perhaps due to the presence of another genetically altered biological warfare-related microorganism. We do not know that the U.S. licensed the export of genetic materials capable of being used to create those types of genetically altered biological warfare agents to the Iraqi Atomic Energy Commission—an Iraqi governmental agency that conducted biological warfare-related research—prior to the war. One method of creating these GENETICALLY ALTERED MICRO-ORGANISMS IS BY EXPOSING THEM TO RADIATION. The U.S. also licensed that export of several species of brucella to Iraqi governmental agencies. Both Q-fever and Brucellosis are also endemic to the region.

This study is far from conclusive but points to the need for further research in this area. According to the Lawrence Livermore National Laboratory biological studies need further attention. Cultures need to be investigated more closely.

In addition many chemical compounds were present in the samples. The scientists at Lawrence Livermore National Laboratory Forensic Center believe that additional analysis of more samples may isolate and identify chemicals that in combination may be hazardous. Chemical warfare agent compounds, or biological pathogens on the surface of collected items indicate that more study is warranted.

While these results are preliminary they are also very important. They show that we have the tools to get to the bottom of this problem if we simply choose to use them. The human toll continues to rise. Just over one year ago, on September 9, 1993, when the first staff report was prepared by the Committee, we were only able to estimate the numbers of sick veterans. [When reading the following statistics, please remember that the most accurate figures we have received come from Drs. Garth and Nancy Nicolson and Joyce Riley. They estimate the current numbers of deaths by Gulf War Illness at 7,000, and the numbers of sick (which includes family members) at 200,000.] Since that time we have learned that 6,400 Persian Gulf veterans had already registered with the Department of Veterans Affairs up to that point. The official Department of Defense Registry numbered only a few hundred. But in just over a year's time the number of veterans who have since been added to these registries has grown by nearly 700%. Currently it is estimated that there are 29,000 servicemen and women on the Department of Veterans Affairs Persian Gulf Registry and 7,000 on the Depart-

ment of Defense Registry. The Department of Defense Registry is growing at a terrifying rate of about 500 individuals per week. THESE ARE HORRENDOUS STATISTICS THAT SHOW THE TRUE SCALE OF THIS PROBLEM AND THE HEARTLESSNESS AND IRRESPONSIBILITY OF A MILITARY BUREAUCRACY THAT GIVES EVERY SIGN OF WANTING TO PROTECT ITSELF MORE THAN THE HEALTH AND WELL-BEING OF OUR SERVICEMEN AND WOMEN WHO ACTUALLY GO AND FIGHT OUR WARS.

We have also learned that many of the signs and symptoms of illnesses initially experienced by the veterans of the Persian Gulf War are now being experi-

"The bridge from death to life is built on two tracks. One is the awareness that life is there to live. That life is. The other is the courage to live it—to feel fear, to accept pain, to set the fear of dying against the joy of living. Once life has been slightly perceived, once vaguely experienced, all the boxes, all the concrete, cannot extinguish man's quest for it. That critical, irrepressible yearning, the longing to be free, to be, is at the heart of all that live. The late-blooming bluebell hugs the ground. It grasps the Earth's warmth in order to bloom and seed before the winter's freeze sets in. We are touched by the courage of the tender flower. But freedom is born of courage.

"In the end, life demands the same courage for living as it does for dying. Every soul who has occupied space upon the face of the Earth, no matter how fearful of death, at last musters the courage to die. The courage to live and the courage to die are the opposite sides of the same hand. Fear and joy are the opposite sides of the same hand. The hand is life and the hand is death. It is the hand of freedom. It is our hand, the hand that at last can spring the invisible trap."

— attorney and author Gerry Spence,
from his recent book: *From Freedom To Slavery*

enced by their spouses and families. This data confirms that these illnesses are becoming A MAJOR THREAT TO THE HEALTH AND WELL-BEING OF A SIGNIFICANT AND RAPIDLY GROWING NUMBER OF INDIVIDUALS AND WARRANTS A SERIOUS AND ALL-OUT URGENT EFFORT BY THE GOVERNMENT TO DETERMINE THE PRECISE CAUSES OF THE ILLNESSES.

Mr. President, I ask unanimous consent that the full text of my statement be inserted in the record, and that the staff report prepared by the Committee on this issue with its appendices and supporting documentation be inserted into the record in the appropriate place at the conclusion of my remarks. [End quoting.]

In a Pentagon report written by Dr. Lindsey Arison titled "The Cover-Up of Gulf War Syndrome—A Question of National Integrity", dated July 14, 1995, Dr. Arison includes selected testimonies of Gulf War veterans before Congressional committees. [Quoting:]

Excerpts from the testimony of Sterling Syms, Petty Officer First Class, U.S. Naval Reserve, before the Senate Armed Services Committee (SASC) Subcommittee on Force Requirements and Personnel, 30 June 1993:

At the time of the attack, Petty Officer First Class Syms was assigned to Naval Reserve Mobile Construction Battalion 24 at Camp 13 in Al Jubayl.

Around 2 or 3 in the morning there was a real bad explosion overhead. The alarm went off. Everybody started hitting their bunkers. There was a high odor of ammonia in the air that burned your eyes. Whatever it

was, it burnt and stung your skin bad. The skin even burned after we got into our chemical clothing.

We went to full chemical gear, and were in that situation for about 2 hours before it was passed down that there was an "all clear". But we were told it was a sonic boom. To my knowledge, you do not get a fireball from a sonic boom.

We knew that there was something wrong. We were told that it was a fireball. We have had men that were ordered to shut up talking about it.

Excerpts from the testimony of Nick Roberts, U.S. Navy Reserve, before a special hearing of the House Veterans Affairs Committee, 9 November 1993:

At the time of the attack, Nick Roberts was assigned to Naval Reserve Mobile Construction Battalion 24 at Camp 13 in Al Jubayl.

I was in perfect health until the night when we were hit. After coming out of the bunker I was exposed to something. My skin began to burn and sting, my lips were numb, there was a very strange taste in my mouth, my nose run uncontrollably, and my eyes watered quite a bit.

Chemical detectors were sounding, radio transmissions were coming in—"confirmed gas attack—go to MOPP level 4" (the highest level of chemical protection). Marines stationed around us were also sounding their warning signals and screaming, "Confirmed gas attack! Go to full chemical gear!" As I was feeling my own symptoms, I saw my buddies and realized that they were experiencing the same thing that I was, some even worse.

After a long day of questions and wondering what had happened we were informed that we had simply experienced a sonic boom. To my knowledge, sonic booms don't cause flashes and cause reactions to skin and eyes. When I spoke with the decontamination leader from our camp later on, he advised me that his test kit detected mustard gas and lewisite.

Note: Lewisite vapors cause stinging and burning and irritation to the eyes and upper respiratory tract. Its smell could be confused with ammonia. The injurious effect of mustard gas is associated with its ability to inhibit many enzyme systems of the body. This, in turn,

prevents the intra-cell exchange of chemicals and leads to necrosis (death) of the tissue. Death is associated mainly with necrosis of the tissue of the central nervous system. Mustard gas has a period of latent effect (the first signs of injury appear after 2-12 hours).

Excerpts from the certified statement of Chief Warrant Officer 3 J.P. Cottrell, U.S. Marine Corps, September 1993:

Chief Cottrell was Officer-in-Charge of one of the German-made FOX Nuclear-Biological-Chemical (NBC) detection vehicles deployed in the Gulf. The FOX accurately detects 60 known chemical agents simultaneously using a highly sophisticated, laboratory-quality mass spectrometer.

It is known to me that during the ground offensive of Operation Desert Storm, chemical agent vapors were found by Task Force Ripper (of the 1st Marine Corps Division) in the vicinity of N28 32', E47 52'. We detected blister agent at levels below IMMEDIATE threat to personnel.

On the evening of the first day of the ground attack, we detected Lewisite blister vapors in the vicinity of N28 50' E47 50'. I reported the findings to Division Headquarters and requested directions in regards to the chemical agent print-out. I was told to forward the tape up the chain of command. (Tapes are the paper records of the exact chemical breakdown of the liquid by the mass spectrometer.) A report came back that our equipment was only activated by oil smoke. Our computer, however, had separated the petroleum compound from the chemical agent. The computer tape has

(conveniently) been lost.

Around the bunker complex in the vicinity of N29 14' E47 54' we detected chemical vapors and reported it to higher headquarters. Task Force Ripper was then ordered back to the division support area and no further detection operations were carried out.

Excerpts from the statement of Sergeant Robert S. Maison, U.S. Marine Corps, 22 September 1993:

On the second night of the ground war, while I was attached to Task Force Ripper as a Nuclear, Biological, and Chemical Reconnaissance Team member, our team observed an artillery attack to our northwest, at a distance of approximately four kilometers. About five to six minutes later an alarm was sounded by our detection equipment (a mass spectrometer) which is used specifically for that purpose. Taking into account the wind speeds that we were encountering (approximately 40 to 50 knots steady), the reading would not be expected to last a long duration, as it did not (approximately three minutes). The specific agent detected was Lewisite in a concentration considered to produce casualties but not death.

Excerpts from the testimony of Willie Hicks, Staff Sergeant E-6, U.S. Army, before the Senate Armed Services Committee (SASC) Subcommittee on Force Requirements and Personnel, 30 June 1993:

At the time of the attack, SSG Hicks was serving as the Non-Commissioned Officer in Charge of ammunition movement, 644th Ordnance Company.

It was around 2:30 in the morning. The chemical alarms went off. As we were running to the bunker we started burning. Our faces were burning. Some guy just dropped. And we went inside the bunkers. About 10 minutes later the first sergeant came around and told us to go to the highest level (of chemical protection) you can go to.

We stayed at that level for 24 hours. About 2 or 3 days later a couple of guys started getting sick. I got sick myself. I had discharge with my urine with blood in it. Some guys had a problem with their rectums.

The Commanding Officer put out an order that nobody would discuss it. We were discussing it anyway because I was in charge of ammunition movements and

the guys there, they knew it had to be chemical.

85 of the 100 guys who came back with the unit were sick.

We also had one guy who died by the name of Staff Sergeant Bell. And in his case he was in good physical shape. He did not smoke or drink. He came home one day feeling good, walked up the street, and came back, and dropped dead.

We have a sergeant, Staff Sergeant Neal who is now nothing more than a vegetable.

I carry notebooks all the time now because my memory is gone. I used to teach school. I had to quit my job because I kept passing out or getting lost going to work.

Weight loss: I went from 170 down to 126 last month. I'm now up to 150.

I have no income. I lost my car. I was getting desperate for funds to support my family with. The VA tried to charge me \$169 a day for being in the hospital. I went up and questioned it. I said this is service-connected. The lady said you have not proven it to be service-connected, therefore, we are charging you \$169 a day. I said, I have no income. She said, it makes no difference.

I am also a veteran from the Vietnam War. I think this is Vietnam all over again because I know how I was treated when I came back from there.

I have been completely forgotten. And I am sick and unable to work because I served my country.

Excerpts from the testimony of Mrs. Hester Adcock, before a special hearing of the House Veteran Affairs Committee, 9 November 1993:

Mrs. Adcock's son, Army Specialist Michael Adcock, died at the age of 22 of multiple cancers. He was stationed at Al-Jubayl on 20 January 1991, when his unit was chemically attacked.

I am the mother of Army Specialist Michael C. Adcock, 22-year-old Gulf War veteran. Michael served in Desert Storm from January 18, 1991 til May 19, 1991. Exactly eleven months after returning from the Gulf, Michael died of multiple cancers.

Prior to the Gulf War, Michael was physically fit, very healthy, a four-year letterman in high school

football, broke a weightlifting record, worked out daily, and while serving in Germany, was a boxer and a wrestler.

Michael became ill as early as January 21, 1991 after being near Al-Jubayl on the night of January 20, 1991, where three attacks occurred and chemical alarms sounded. Michael reported to the Battalion Evacuation hospital on January 25, 1991 only to be told he probably had hemorrhoids. He was given Motrin. My son was never referred to a surgeon. He had repeated rectal bleeding, rash, severe headaches, raspy voice, and pain in his joints.

Upon return to the States, he, along with many in his unit, was given a very limited physical examination with no chest x-rays, no blood work, and sent on his way. He was told "if you need further medical attention, go to your local VA hospital". Had Michael been given proper diagnostic testing in the Gulf, my son would possibly be alive today.

My son was a very patriotic young man. He loved his country, family, and God. I ask you today: How much did my country appreciate my son? He felt it his patriotic duty to serve in the military. He wore his Army uniform proudly. He was a brave and courageous soldier.

My son died a senseless and very painful death. When will I ever get an answer? My jewel is gone forever. Michael's death bed wish was for me to fight for him and fight for all of his comrades. After this request, a few short hours later, Michael slipped into a coma. He died seven days later.

Our own military and government failed my son and are failing his comrades. [End quoting.]

The following is a letter dated September 28, 1994 is addressed to Drs. Garth and Nancy Nicolson, of the MD Anderson Cancer Center in Houston, Texas. [Quoting:]

I am an Active duty Army Captain. I served our country in Operations Desert Shield and Storm. I was with HSB, 2d Battalion, 320th Field Artillery Regiment, 101st Airborne Division (Air Assault) out of Fort Campbell, Kentucky.

Before leaving for the desert, I received a Gamma Globulin shot. While in Saudi Arabia, I received

ally applied, but it does have tremendous effect if taken internally for such as Syphilis and other diseases.

Colloidal Gold has been noted for its tremendous ability to balance and harmonize the emotional body, particularly in regards to unstable mental and emotional states such as "depression", "autism", "Alzheimer's", etc. Gold has further been found to aid in the healing of heart muscle and is highly beneficial in rejuvenating sluggish organs—especially the brain—as gold is the best electrical conductor yet recognized for nerve action. Another use for Gold is in cases of glandular and nervous incoordination because Colloidal Gold is said to rejuvenate the glands and stimulate the nerves which releases the pressure and allows the signals for function to reach through to the various organs and glands.

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Research has demonstrated that Colloidal Silver is nontoxic to humans and allows no presently known disease-causing organism to live in its proximity. With the addition of Trace Colloidal Gold and Trace Crystalline Drias, the frequency of GaiaCol is remarkably enhanced to allow these newer, more powerful viruses and bacteria to be eliminated. GaiaCol is gentle enough to use topically on just about

any skin, hair or mouth condition without fear of toxicity and is outstanding for burns.

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Our unit was in Saudi Arabia from September 1990 to February 1991. When we deployed into Iraq, we stayed in Iraq for 35 days. I returned home in April 1991.

While I missed my family, our unit did not come under fire or even see any enemy soldiers. Basically, we encountered nothing I would call stressful.

Six months after returning from the Gulf, my family seemed to be sick a lot with flu-like symptoms, i.e., coughs, colds, sore throats that we couldn't shake, etc. I had skin rashes and terrible headaches. For a long time we wondered what we were doing wrong. We ate well and got enough rest, took vitamins, and still continued to get sicker and sicker.

My wife had gynecological problems, including a swollen uterus and thyroid. My daughter (born before the war) had nagging coughs and colds, rashes, and failed to gain weight. Myself, I had the headaches, stomach problems, rashes, etc. Our cats had rashes and swollen stomachs. We met other families having the same problems.

The military doctors invited us to take part in the Comprehensive Clinical Evaluation Program (CEEP) at Walter Reed Army Medical Center. I took all of the tests, my wife took most of them, our daughter was seen, and our cats were tested. We were given no diagnosis or treatment.

We heard about Dr. Hyman in New Orleans and his treatment with antibiotics. He was unable to treat us and we couldn't find any civilian doctors who were familiar with our disease, so we started getting some of the antibiotics, such as Augmentin penicillin and Clindomycin and treating ourselves. While on the antibiotics, we were feeling much better. However, we only had a 10-day supply and soon the symptoms were back.

M.G. Blanck at Walter Reed agreed to see us and we told him that we felt that the antibiotics were helping us. It is important to note that some antibiotics did not work as well as others; regular penicillin, for example, was less effective than the Augmentin used by Dr. Hyman. The military agreed to give us a trial of Septra, an antibiotic used for urinary tract infections, but it had little effect. Our civilian veterinarian had prescribed Doxycycline for our cats, and they seemed much better. We told Dr. Chung (our military doctor) and he said, "That's interesting, we will be putting everyone on Doxycycline soon." We were so happy to hear this, but two days later, he told us, "I wasn't supposed to say that yet." The next day after we all went to a meeting with Congressman Buyer from Indiana, we asked Dr. Chung again and he laughed, saying, "What antibiotics?"

My wife was getting sicker and sicker. The pain was so severe in her uterus that she had to stay in bed. We had been praying for answers and then we were told about Garth and Nancy Nicolson and the work you had been doing on our problem.

You responded to our phone call with your faxed information sheet. We went to a civilian doctor and got Doxycycline and began taking it.

All of our family is doing much better. We have normal bowel movements, decreased swelling, more energy, less nausea, and our daughter has gained weight. In short, we are so much healthier. We made copies of your sheet and handed them out to the many other sick soldiers and families we know. The military still refuses to give medicine, but we have managed to get it from kind civilian doctors. Three other active duty families we know are now getting better by taking the Doxycycline as you recommended.

We don't know why Walter Reed Army Hospital is refusing to help soldiers. Those doctors have done some horrendous experiments, taken body parts from people, taken cysts from people, offered to put people in arsenic comas and then wait to see if they could get them back, but they refuse to give Doxycycline, saying they don't want to "hurt" us. We do believe

it is a small group who are bad because any of the military doctors who tried to help us were reassigned or frightened, or were left out of the loop. We have given up on the system at this point.

Our family is better, our friends are better. Soldiers have to help each other by spreading the word.

Thank you, Garth and Nancy Nicolson, for having the courage and the compassion to help us. [*Their names will remain confidential.*] [End quoting.]

In a letter to the editor of *JAMA*, published in the February 22, 1995 edition, Dr. Garth Nicolson [office: 713-792-7481] writes, [quoting:]

If the National Institutes of Health (NIH) Technology Assessment Workshop report on Operation Desert Storm Syndrome/illnesses was meant to address fears that these illnesses are not being taken seriously and to establish practical working case definitions for the chronic illnesses associated with Operations Desert Shield and Desert Storm, it was not an auspicious start. After listening to the health complaints of numerous veterans of Operations Desert Shield and Desert Storm, including our stepdaughter and her colleagues who served in the U.S. Army's 101st Airborne Division, and complaints about their inability to convince military hospitals and Veterans Affairs medical centers that they are suffering from a possible syndrome with the same major symptoms listed in the workshop report, we attempted to suggest that many of these symptoms can be explained by aggressive pathogenic infections, such as *Mycoplasma incognitus* or *Mycoplasma penetrans*, and they should be treatable with multiple courses of antibiotics, such as doxycycline (100 to 200 mg/d) or macrolides. In the absence of available, sensitive, and reliable tests for these mycoplasmas, we suggest that physicians might consider empirical treatment with drugs like doxycycline that have minimal side effects and toxicity. In fact, of the 73 Desert Storm veterans who had the symptoms listed in the report and with whom we spoke by phone or contacted by letter, approximately 55 indicated that they had good responses with doxycycline and eventually returned to normal duty.

We consider it quite likely that many of the Desert Storm veterans suffering from the symptoms described in the report may have been infected with a microorganism, possibly an aggressive pathogenic mycoplasma. This type of infection can produce chronic symptoms long after exposure. If they were infected, how they were infected, and the specific type of infectious agent involved will require careful analysis. Obviously, other possible biological agents as well as chemical exposure

could result in complex symptoms, and this possible explanation and treatment could only be expected to be effective for a fraction of the Desert Storm veterans. [End quoting.]

In a presentation prepared for the medical leaders of the Medical Conference, September 1995 NGAUS Annual Convention in Cleveland, Ohio, (Ret. Major) Richard Haines, President of the Gulf Veterans International in New Albany, Indiana [office: 812-938-9366] writes, [quoting:]

**INTRODUCTION—
THE MORAL DILEMMA**

The Army National Guard medical officer and NCO face an unprecedented moral dilemma in testing and treating Gulf War Syndrome. They face this dilemma not as an innocent witness, just observing trained Guard members deteriorate, they face this dilemma as an active participant in a system charged formally and organizationally, to protect and sustain the good health of its members. Because of the nature of this victim group, it represents also a public dilemma.

In contrast to civilians affected with chemically triggered illness which pits individuals or small groups against a defendant, such as a chemical company, Persian Gulf War victims are unique in the history of this disease in several aspects: (1) The afflictions involved public members of our society (military); (2) The afflictions involve hundreds of heavily afflicted units; (3) The afflictions occurred during a brief, defined timeframe; (4) The afflictions occurred among a young population, healthier than a cross-section of the U.S. population.

Therefore, the National Guard officer or NCO represent a beachhead getting smashed with the waves and fury of this medical storm. What is the Army Guard officer to do? Does the medical leader ignore the plight of these afflicted service members? Does he contact or call in environmental physicians? Does he disseminate exposure checklists and sources of information? Does he encourage medical mutiny? These are not easy questions. Yet they are impelled by the issues that can cause an organization to turn against itself, with its own ranks divided, engendering organizational cancer.

The issue of Gulf War Syndrome is a double whammy for military medical professionals. Their academic training probably included little industrial hygiene or occupational medicine. For those trained in psychiatric medicine, the issue is a triple whammy, because it

MORE READING

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"Modern Medicine is but a religion based on empty faith in priests and rabbis (doctors) within temples (hospitals) which are dangerous to your very life. The conspiracy is with the Elite. The conspiracy is against Man and Nations." — HATONN

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profoundly threatens their principles of interpretation and treatment therapies, for depression, for sleeplessness, for memory loss, for panic attacks.

THE TOXICS IN BRIEF

Of growing interest is the spreading infection of *Mycoplasma Incognitus*, documented by Ph.Ds Garth and Nancy Nicolson of Houston, Texas, found in over fifty-five percent of 100+ veterans. Doxycycline antibiotic will only put this Mycoplasma into remission, not knock it out. Nancy reports that most the victims she has observed end up with an MCS/CFS residual illness, that itself is difficult to diagnose and treat.

Chemical Agent Resistant Coating (CARC) was spray-painted before and after the Gulf War onto tracked and wheeled vehicles, as well as CONEXs and other equipment. A documented carcinogen and sensitizer, it develops antibodies in the human system due to the aliphatic isocyanates that comprise the product. Gulf soldiers spray-painted these chemicals with little or no protection both in the war theatre, as well as stateside after the return of the equipment and it had to be repainted back to its jungle-green camouflage color. The National Guard units that spray-painted this product are extremely afflicted and members tested for the isocyanate antibody are showing positive. VA/DoD continue to ignore the toxicological affects of this and other wartime toxics. They failed to conduct environmental tests for the chemicals in blood and urine, for chemicals stored in adipose and hair tissues, and for the antibodies for these chemicals.

DoD has adamantly denied the existence of verified chemical agent exposures. Yet the CENTCOM logs show that when commanders were deluged with reports of chemical detection, that rather than choosing to verify the reports, rather than taking the one-time chance they had to check out and find out what was chemically happening, they issued an abrupt order to cease and desist all verification procedures. So CENTCOM could have in fact verified or not verified the presence of nerve agents, but as a matter of military policy, they chose not to. Ironically, John Deutch has represented that a "complete" review of the claims was made, yet DoD's own log shows that it abdicated any such opportunity to ever have the chance to verify the presence of nerve agents. We can't help wonder what Mr. Deutch's completeness could have included, since nil verification was ever ordered.

Growing evidence is showing a synergistic affect between the pyridostigmine bromide and the organophosphates impregnated into uniforms, and used as insect repellent. Lindane, a more powerful insecticide for lice, also shown to be synergistic with pyro, was sprayed and powdered over thousands of EPW's, as well as their U.S. caretakers, has been actually removed from the military distribution system. MP National Guard and medical units appear to be afflicted, but because VA/DoD's "epidemiological" efforts offer little in terms of unit analysis, we are not able to decipher how bad our National Guard individual units have been hit.

Many National Guard transportation companies and S & S battalions handled fuel operations. Not only all of the Mogas, but most the diesel was also leaded, because the lab tests showed that the Saudi diesel was so sulfuric that it required dilution in order not to damage the truck and diesel engines. So this tetraethyl leaded diesel was sprayed over camp areas to hold down dust, used as a cleaning solution with bare hands and arms to clean metal parts, used in mobile tent heaters in unventilated sleeping tents, used in M-2 burners in unventilated chow tents, and sprayed inadvertently and extensively on refueler's clothing, that they "looked like they showered in it".

Six of the autopsied veterans from the Gulf showed, DoD said, heavy lead contamination. Hundreds of hair mineral and provocative urine tests done on a complimentary basis by Doctor's Data Labs in Chicago show high lead and other heavy metals, some of which are

comprised in oil well fire smoke from the Kuwait and Saudi crude. The 1173d Transportation Co., of the Michigan National Guard conducted independent hair mineral tests on about 35 members and about half, said Gary Harvey, showed 2nd and 3rd deviation levels of lead. In the U.S., EPA mandated decades ago that tetraethyl lead be removed from fractioned fuels, because any amount of lead has been shown to be neurotoxic.

Other independent testing around the country has shown antibodies for benzene ring, confirming exposure to this young, otherwise healthy group. Immunosciences Labs, Inc. in Los Angeles found this antibody in many of the 100 or so vets they tested. Another small lab, Medica, USA located in Dallas, found in 85% of about 35 Vets, evidence of hydrocarbons in blood using a new generation of darkfield microscopy with a patented membrane that allows unprecedented visualization via videotape. Their founder and maverick inventor, George Sarantakos, also found in 75% of Veterans blood complexed crystals, originating from unidentified Gulf War gas particulates, which even after two years, were still not metabolized by the liver, had become radiated and could be spread via seminal fluids. Only partially approved by FDA, the "Sarantscan" offers a new picture of Veterans health.

Other toxins remain to be examined, such as chemicals rained into the Gulf atmosphere to darken skies and affect weather; methanol released from asparatame-based sodas in the 120-degree desert heat; toxics from the many propellants, such as carbonyl chloride phosgene. Some consider this an unparalleled toxic cocktail, which can have untold potential synergisms, not only between chemicals, but between viral and fungal conditions as well.

In most epidemiological reviews such as Gulf War Syndrome, articles of clothing and equipment would have been tested for suspected contaminants. But hearings testimony by Francis Murphy, M.D., of the Washington, D.C. VA Referral Center confirms, "We have not done that."

Dozens of cases of active duty Guard members and civilians not deployed to the Gulf have emerged showing illness from sorting, cleaning, and maintaining returned articles and equipment from the Gulf. Yet these victims cannot get acknowledgement because as non-veterans, they are preempted from the diagnostic and treatment systems. The National Guard was charged with refurbishing and reclassifying much of this equipment and no one has spoken for this unprotected victim group.

A proper epidemiological review would also consider those victim cases who received the vaccinations and became ill, but never were deployed to the Gulf region. And there were many members with affliction, but who were never deployed. Many who were deployed became ill before the onset of the ground war and just had the vaccinations and the nerve pill, but have not been properly examined in aggregate.

Many question of course, why the Pentagon itself should be a proponent charged with researching the illness. Since "walk on water" type OER's would be irredeemably tainted by any suggestion of "unnecessary hazarding of troops", having the Pentagon be party to this inquiry is akin, said Col. Herbert Smith, DVM of Maryland "of having the medical fox in the henhouse." And I endorse the concept that the Pentagon should be absolutely separated from this inquiry. Their reckless disregard for human rights was more than documented in Dec. 8, 1995 Senate hearings entitled, "Is Military Research Hazardous to Veterans Health? Lessons Spanning Half a Century".

If there are alleged long-term health effects from low-level nerve agents, why isn't the Pentagon comparing Gulf veterans with the unwitting soldiers that they had trample through openly contaminated terrain in 1944 and 1945 in Alabama? I've communicated with some of these WWII soldiers, and they have multiple systems disorders with acquired chemical allergies. They are available for comparison of health effects and I appeal to the National Guard to have these epidemio-

logical comparisons made and studied. Using an exposure checklist, the 180th Trans Co, Army Reserve from Muskegon, Michigan showed 7.6 average number of exposures, excluding the oil well fires. If the basic range of exposures types is 12 (leaded fuels, fuels and solvents, insecticides, depleted uranium, botulinum vaccine, anthrax vaccine, nerve pill, oil well fire smoke, propellants, diesel exhaust, combusting human waste, chemical and biologicals from blown plants, ammo dumps, deliberate SCUDs, CARC, in-country viral and parasitics, lindane exposure, and the body burden of stress itself, then there are at least 17 known toxins.

Since the extraordinary range and number of combinations of toxics result in an almost limitless number (17 X 16 X 15 X 14...) and over 100 million possible permutations to which individual veteran victims may have been exposed, evidence is growing that the cause(s) of the individual illness will virtually never be know for certain. [End quoting.]

IN CONCLUSION

Allow me to repeat for you the conclusions reached by Dr. Lindsey Arison with the Pentagon, who, in his report titled "The Cover-Up of Gulf War Syndrome—A Question of National Integrity" says, [quoting:]

Gulf War Syndrome is the direct health consequence of prolonged (chronic) exposure to low (non-lethal) levels of chemical and biological agents released primarily by direct Iraqi attack via missiles, rockets, artillery, or aircraft munitions and by fallout from allied bombings of Iraqi chemical war munitions facilities during the 38-day air war.

The effects of these were exacerbated by the deleterious and synergistic side-effects of unproven pyridostigmine bromide pills (nerve agent pre-treatment pills which were administered involuntarily), the investigational botulinum toxoid vaccines (which were also involuntary), anthrax vaccines, depleted uranium residues principally from battlefield vehicles damaged by depleted uranium-tipped armor-penetrating munitions, and to a much lesser extent, other environmental hazards such as oil fire contamination, pesticides, petrochemicals, and electromagnetic radiation from radars and communications equipment.

The infinite number of combinations and permutations of the effects of chronic exposure to low, non-lethal levels of cumulatively-affecting chemical nerve agents, to blister agents, biological agents and "cocktails", coupled with the effects of nerve agent pills, botulinum and anthrax vaccines, depleted uranium dusts, and other environmental contaminants, has produced the infinite variations in symptomatology in Gulf War veterans. Therefore, the "mystery illness". There is, however, one principle cause.

The Department of Defense, however, continues to deny that chemical and biological agents were used during the Gulf War.

DoD is lying to our veterans and their families, to the U.S. Congress, and to the American people about the exposure of U.S. soldiers to chemical and biological agents during the Gulf War. [End quoting.]

"The brave men, living and dead, who struggled here, have consecrated it, far above our poor power to add or detract. The world will little note, nor long remember what we say here, but it can never forget what they did here. It is for us the living, rather, to be dedicated here to the unfinished work which they who fought here have thus far so nobly advanced. It is rather for us to be here dedicated to the great task remaining before us—that from these honored dead we take increased devotion to that cause for which they gave the last full measure of devotion—that we here highly resolve that these dead shall not have died in vain—that this nation, under God, shall have a new birth of freedom—and that government of the people, by the people, for the people, shall not perish from the Earth." [Abraham Lincoln—November 19, 1863—*The Gettysburg Address.*]

Additional Data Concerning The Gulf War Syndrome

AMERICAN GULF WAR VETERANS ASSOCIATION

3506 Highway 6 South #1117

Sugarland, Texas 77478-4401

Voice mail: 713-587-5437/Fax: 713-438-4581

Dear Gulf War Veteran or Supporter:

Thank you for requesting information regarding the now proven use of germ warfare on the American servicemen and women. Though the U.S. Government and the Department of Defense actively deny the existence of the Gulf War disease (Associated Press 8-2-95) there is overwhelming evidence to substantiate the use of biological and biochemical weapons use during Desert Storm (letter to Secretary of Defense William Perry from Senator Riegle, 1994, Riegle Report, October 9, 1994, lawsuit and documents of Peter Kawaja).

There are about 10 to 18 different biologicals shipped to Saddam Hussein and made in the United States in Texas and Florida. (Riegle Report list of Biological shipped to the Iraqi Atomic Energy Commission). The disease(s) unfortunately are communicable and affecting not only the GW veterans but the spouses and children. A very high number of miscarriages and congenitally deformed children are being reported. There are immense political and criminal implications as it has been illegal under the Geneva Convention Regulations of 1972 to make, experiment with, distribute or sell, germ warfare.

Dr.s' Garth and Nancy Nicolson have identified one of the U.S. man-made germ warfare biological agents at the M.D. Anderson Cancer Center, Houston, Texas. (Made in Houston, Tx. and Boca Raton areas). The biologicals were tested, according to the Nicolsons, in the Texas Department of Corrections on the death row inmates. There appears to be a treatment, if caught early, however it is not a cure for those suffering with the Mycoplasma incognitus infection. According to the Journal of the American Medical Association (Feb. 22, 1995) the recommended treatment is doxycycline (tetracycline) 100 mg., two times a day for 10 days. Up to six courses of treatment have been required. For those who cannot take tetracycline, Cipro has been found to be effective. GW servicemen/women and their families and significant others may get their blood tested at no charge. To make arrangements call 713-792-7481.

If you have evidence from the GW such as gas masks, filters, sand specimens, documents, etc, contact Peter Kawaja at 407-241-8407. Do not give information over the telephone regarding your evidence; state that you were in GW, leave you phone number, time zone and when to return call, and if it is okay to call collect.

We have formed the American Gulf War Veterans Assoc. for the purpose of:

- (1. Raising money for research and treatment of GW servicemen/women,
- (2. Bringing criminal charges against those involved in the development, experimentation, sale and transfer of weapons of (germ and biological warfare) mass destruction.

America, we need your support now more than ever. Over 1,000,000 men and women were

Gulf War, page 2.

willing to die in the service of their country, they were knowingly placed in harms way and to make matters worse are being dealed treatment by the Department of Defense and the V.A. This should serve to outrage all true Americans and veterans to the atrocities perpetrated on America as a whole.

Just because you did not serve, does not mean you cannot get the disease. It is communicable to the general population and can be transmitted via sex and perspiration as it is airborne. Animals can also be carriers. This is not a story of the past but one that will haunt us in the future. The presenting symptoms are as follows: chronic fatigue, night sweats, severe joint pains, shortness of breath, vision and hearing problems, rashes, benign and malignant tumor growths, and neurological problems leading to paralysis and DEATH.

If you served in Desert Shield/Desert Storm and have information regarding biologicals use, please complete a written affidavit or statement with the information you have. Keep the original in a safe place and send AGWVA a copy for your protection.

If you served in DS/DS active duty or Reservist and are sick, please write your story and send it to AGWVA. We need to know where you were, what you saw, what immunizations you (think) you received along with what Scud activity you were exposed to. We do not say this lightly, your life and the lives of your loved ones are at stake. Many have died (approx 7,000) many are sick (approx. 200,000) we must stand together and demand the antidote and answers from those who had knowledge of this horrendous insult to mankind.

Contact your local media and challenge them to TELL THE TRUTH ABOUT THE GULF WAR SYNDROME. For media interviews call: 713-438-1699. The AGWVA will be your voice to stand up for those who are sick and dying from this most deadly disease. We need your financial support as well. Since the Department of Defense denies the existence of this disease, we must work from our own funds to spread the information that indeed the Gulf War illness is real, it is communicable and it is OUTBREAK.

Write your Congressmen/women and Senators and demand an accounting of the truth behind the Gulf War. America's ugly secret is out. WE WILL NOT BE SILENT.

Patriotically Yours,

 Joyce Riley, R.N., BSN.
 Capt. USAFR (inactive Reserve)

002

VA PUBLIC AFF

202 273 6705

12:44

09/07/95



Department of Veterans Affairs

America's Wars

Department of Veterans Affairs
Office of Public Affairs
Washington, D.C. 20420
(202) 273-5700

Issue Date: May 1995

(All figures as of July 1, 1994)

AMERICAN REVOLUTION (1775-1784) Participants 290,000 Deaths in Service 4,000 Last Veteran, Daniel F. Bakeman, died 4/5/1869, age 109 Last Widow, Catherine S. Damon, died 11/11/06, age 92 Last Dependent, Phoebe M. Palmeter, died 4/25/11, age 90	SPANISH-AMERICAN WAR (1898-1902) Participants 392,000 Deaths in Service 11,000 Last Spanish-American War Era Veteran, Nathan E. Cook, died 9/10/92, age 106
WAR OF 1812 (1812-1815) Participants 287,000 Deaths in Service 2,000 Last Veteran, Hiram Cronk, died 5/13/05, age 105 Last Widow, Carolina King, died 6/28/36, age unknown Last Dependent, Esther A.H. Morgan, died 3/12/46, age 89	WORLD WAR I (1917-1918) Participants 4,744,000 Deaths in Service 116,000 Living Veterans 19,000 (Living Veterans does not include World War I veterans with military service in other eras.)
INDIAN WARS (Approx. 1817-1898) Participants 106,000 Deaths in Service 1,000 Last Veteran, Fredrak Fraske, died 6/18/73, age 101	WORLD WAR II (9/16/40 thru 7/25/47) Participants 16,555,000 ^a Deaths in Service 406,000 Living Veterans 7,795,000 ^{b,c}
MEXICAN WAR (1846-1848) Participants 79,000 Deaths in Service 13,000 Last Veteran, Owen Thomas Edgar, died 9/3/29, age 98 Last Widow, Lena James Theobald, died 6/20/63, age 89 Last Dependent, Jesse G. Bivens, died 11/1/62, age 94	KOREAN CONFLICT (6/27/50 thru 1/31/55) Participants 6,807,000 ^{a,d} Deaths in Service 55,000 Living Veterans 4,597,000 ^{b,e,f}
CIVIL WAR (1861-1865) Participants (Union) 2,213,000 Deaths in Service (Union) 364,000 Participants (Confederate) 1,000,000* Deaths in Service (Confederate) 133,821* Last Union Veteran, Albert Woolson died 8/2/56, age 109 Last Confederate Veteran, John Salling died 3/16/58, age 112 <i>(*Authoritative statistics for Confederate Forces not available. Estimated 28,000 Confederate personnel died in Union prisons.)</i>	VIETNAM ERA (8/5/64 thru 5/7/75) Participants 9,200,000 ^d Deaths in Service 109,000 Living Veterans 8,281,000 ^{b,e,h,i}
MEXICAN WAR (1861-1865) Participants 2,213,000 Deaths in Service (Union) 364,000 Participants (Confederate) 1,000,000* Deaths in Service (Confederate) 133,821* Last Union Veteran, Albert Woolson died 8/2/56, age 109 Last Confederate Veteran, John Salling died 3/16/58, age 112 <i>(*Authoritative statistics for Confederate Forces not available. Estimated 28,000 Confederate personnel died in Union prisons.)</i>	PERSIAN GULF WAR (Starting date is 8/2/90 thru date to be determined) Participants 3,531,000 ^f Deaths in Service 5,729 ^g Living Veterans 1,236,000 ^{h,i}
AMERICAN WARS TOTAL (Thru 7/1/94) War Participants* 41,821,000 Deaths in Service 1,086,729 ^g Living War Veterans 20,425,000 Living Ex-Servicemembers 26,497,000	

NOTE: Figures on the number of living veterans reflect final 1990 Census data and include only veterans living in the U.S. Detail may not add to total due to rounding. Footnotes appear on reverse side.

Gulf War, page 3.

GULF WAR VETERANS INFORMATION

1. If you have articles from the GULF WAR such as clothing, souvenirs, etc. place them in thick plastic bags sealed away from contact by humans and animals. The microbes are expected to live up to seven years.
2. Protect your medical records. Obtain copies of military and civilian medical records for your use. If they are missing or is you are denied treatment at the V.A., get it in writing. Do not provide them to attorneys without copies. Some attorneys who have filed class action suits are not going forward with them and are providing your information to the U.S. Government.
3. AGWVA will be providing information regarding attorneys we feel can be trusted to pursue these cases in the interest of the veterans and their families.
4. AGWVA needs your evidence to proceed with our investigation into the GWS. If you are willing to spit sand samples etc, call Peter Kawaja at 407-241-8407. Call him before opening these samples. We need filters from gas masks, oftentimes they contain samples of microbes.
5. The use of vitamins and minerals and herb preparations have been recommended to strengthen the immune system. If you have symptoms of GW illness, provide this information to your physician. Send us a letter documenting your illness, your attempt to get treatment from the VA Hospital or DOD.
6. Your donations are much appreciated so we may continue to notify the GW servicemen/women of the use of germ warfare.
7. Unfortunately we cannot respond to the large number of people requesting information about Chronic Fatigue (CFIDS) at this time. We feel there is a correlation to the large recent numbers of CF patients and Dr. Nicolson will be doing controlled studies in the future.
8. Contact Dr. Nicolson's office at the M.D. Anderson Cancer Center 713-792-7481 regarding testing for Mycoplasma incognitus. They test your blood for free (GWvets and families) however, your physician must make arrangements to get your blood sent to Houston.

Please copy and distribute this information to veteran organizations, community groups, schools, churches, government officials, etc.

Phone Numbers: AGWVA 713-587-5437 Blood Testing: 713-792-7481
 FAX: 713-438-4581 Gulf War Baby Registry: 1-800-313-2232
 MEDIA: 713-438-1699 Evidence: 407-241-8407

SOURCES OF ADDITIONAL INFORMATION (FOR UPDATES, CALL MAJ. HAINES AT 812 948 9366)

TREATISE. -- "The Model of Environmental Medicine", by Gary Oberg. Available for \$5 from the American Academy of Environmental Medicine. Tele 913 341 0765 and address: 4510 W. 89th, Prairie Village, Kansas 66207. This is also the telephone and address for general inquiries and physician referral.

REPORTS ON MYCOPLASMA INFECTION OUTBREAK. -- Call or write Ph.D.'s Garth and Nancy Nicolson, 713 792 7481 or Dept. of Tumor Biology, the University of Texas M.D. Anderson Cancer Center, 1515 Holcombe Blvd, Houston, Texas 77030. (This infection leaves its victims with MCS and infection only in remission)

GENERAL ACCOUNTING OFFICE (GAO) REPORTS. -- For a free single copy of each report, write U.S. GAO, PO Box 6015, Gaithersburg, MD 20884-6015. Orders may be called in at 202 512 6000 or FAX'd at 301 258 4066.

GAO/PEMD-94-30 Operation Desert Storm-Questions Remain on Possible Exposure to Reproductive Toxicants. GAO/NSIAD-91-197 Chemical Warfare-Soldiers Inadequately Equipped and Trained to Conduct Chemical Operations. GAO/HEHS-95-102 Operation Desert Storm Health Concerns of Selected Indiana Persian Gulf War Veterans. GAO/NSIAD-93-90 Operation Desert Storm-Army Not Adequately Prepared to Deal with Depleted Uranium Contamination

NBC EXPOSURE REPORTS AND INFORMATION. -- Call the former staff officer, Jim Tuttle of Sen. Don Riegle, 804 656 8441. 3014 Dent Pl, NW # 4E, Wash.DC 20007

DATA BASE AND ENVIRONMENTAL MEDICINE FACILITATOR. -- Richard Haines, Pres., Gulf Veterans International, 4247 Valley Terrace, New Albany, IN 47150. Leave your specific inquiry and the best time your call may be returned collect with voicemail at 812 948 5623.

BOOK. -- YOUR MEDICAL RIGHTS. By Charles Inlander. Little, Brown, & Co, 1990
BOOK. -- ENVIRONMENTAL MEDICINE By Theron G. Randolph. Clinical Ecology Publ '87
BOOK. -- THE CANARY AND CHRONIC FATIGUE. By Majid Ali, Life Span Press, 1993
BOOK. -- CHEMICAL SENSITIVITY By Wm J. Rea. CRC Press, 1992.
BOOK. -- CHEMICALLY INDUCED BIRTH DEFECTS By James L. Scharfien. Marcel Dekker '93
BOOK. -- IS THIS YOUR CHILD? by Doris Rapp. Wm Morrow & Co. 1991
BOOK. -- CHRONIC FATIGUE SYNDROME & THE YEAST CONNECTION BY WM CROOK. PROBE. BKS '92

NEWSLETTERS: OUR TOXIC TIMES, POB 301, White Sulfer Springs, MT 59645. \$15/Yr
THE DELICATE BALANCE. 1100 Rural Ave. Voorhees, NJ 08043 \$15/Yr; \$20 FAMILY SHARE, CARE, AND PRAYER, Inc., PO Box 2080, Frazier Park, CA 93225

VOLUNTEER CIVILIAN SUPPORT GROUPS WITH LOCAL CHAPTERS AND MANY NEWSLETTERS: Chemical Injury Info Network, PO Box 301, White Sulpher Sprrs, MT 59645
Children Afflicted by Toxic Substances, 60 Oscar Ave #1, Hauppauge, NY 11788
Environ Health Network, Great Bridge Station, PO Box 16267, Chesapeake, VA 23328
Human Ecology Action League, POB 49126, Atlanta, GA 30359-1126
MCS Referral & Resources, 2326 Pickwick Rd, Baltimore, MD 21207-6631
Share, Care and Prayer, Inc., PO Box 2080, Frazier Park, CA 93225
Gulf War Veteran Support Group, 2284 Maple N, Wixon, MI 48393. C.T. Bartlett.
(For state lists, call Elaine Tomko, 203 528 6235.

HOUSE VETERANS AFFAIRS HEARINGS AND REPORTS: Order free copies by calling Majority staff at 202 224 9126 and (Democrat) minority staff at 202 224 2074.
SENATE VETERANS AFFAIRS HEARINGS: Order free copies by calling Majority staff at 202 224 9126 and the Minority staff at Rockefeller's office, 202 224 4921.
PRESIDENTIAL ADVISORY COMMITTEE: Robyn Y. Nishimi, Exec. Dir., 1411 K Str NW, Ste 1000, Wash. D.C. 20005-3404. Tele 202 761 0066. Fax: 761 0310.

Postscript

As we bring Rick Martin's excellent and unnerving outlay concerning the Gulf War Syndrome to a close, I am compelled to jump into the action because of what has been happening on the evening "news" broadcasts of the past few weeks. But first let me explain a spin-doctoring phenomenon that you more perceptive of our long-time readers probably already have spotted over and over again: When we run a particularly "inconvenient" story (from the perspective of the crooks in high places) especially on the Front Page of CONTACT (and, before that, in THE PHOENIX LIBERATOR), to-and-behold, within about three days of publication date, there's the "official" damage-control version of the same story on the evening news, all networks of course, plus radio! Black is now white and white is now black,

ARTICLES OF INTEREST ON THE SUBJECT OF GULF WAR SYNDROME PLEASE DISSEMINATE--FOR UPDATES CALL MAJ. HAINES AT 812 938 9366

FOLLOWING ARE MAGAZINE ARTICLES:

"Gulf Vets Have More Ailments, Study Finds. Reuter News Svc, 6/15/95
"After Four Years, Little Progress on Gulf War Syndrome", Gannett 6/9/95
"What Gulf War Syndrome?", The American Spectator, May, 1995 p. 28-34
"The Gulf War Comes Home", The Progressive, March 1995. p. 30-3
"A Lingering Sickness", The Nation, Jan. 23, 1995
"Gulf War Syndrome Research Boosted." Science News v 146/ p. 252 Oct. 15, 1994
"Sick Soldiers.", Maclean's v 107 p. 14. Oct. 10, 1994
"An Enemy Within." People Magazine. v 43 pg. 32-37 Jan. 30, 1995
"The Families Who are Dying for Our Country." Redbook. Sept. 1994 p.114-17
"What's Wrong with our Children." Ladies Home Jo. June 1994. pg. 100-1
"Desert Storm's Medical Quandary: Do Irai Chemical and Biological Agents Explain GWS?" Sci News, June 18, 1994. p 394-5
"Dying for their Country," Gentleman's Quarterly, May 1994. P 146 53
"Tracking the Second Storm." Newsweek. May 16, 19904. P. 56-7
"Walking Wounded", Esquire. May 1994. P 70-5
"Mal de Guerre", The Nation March 7, 1994. P 292-3
"The Gulf Gas Mystery", Time. Nov. 22, 1993. P. 43
"Mystery Illness and the Gulf War", Maclean's. Aug. 23, 1993
"Gulf War Syndrome: The Unseen Enemy Lingers" VFW Magazine. March, 1994. pg. 24
(Due for publication around Nov. 95) Life Magazine. By Jimmy Briggs
(Due for publication around Jan. 96 Playboy Magazine. By Katie McKenna

FOLLOWING ARE NEWSPAPER ARTICLES

"Gulf War Syndrome". Maine Sunday Telegram, July 9, 1995
"Mobsers Search for Answers", Charlotte Observer, Nov. 28, 1994
"Ailing Veterans Vs. the VA", USA Today, Dec. 14, 1993. P. 2A
"Gulf War Syndrome", National Guard Magazine, Sept. 1995 by Maj. R. Haines
"Why Are We Sick", Army Times, Apr 25, 1994.
"Covering up a Mystery Ailment", Commentary, St. Louis Post Dispatch, 10/11/94
"Numbers Swamping Study of Sick Gulf Vets", Birmingham News, 12/13/94mm P 8A
"Casualties on the Home Front", Orlando Sentinel Mag. 1/15/95.
"Pentagon Says Single Cause of Gulf War Illnesses Unlikely", Fayetteville Observer - Times, Dec. 14, 1994.
"Persian Gulf Veterans" DAV Magazine, July 1993.,
"Desert Storm Illnesses", (undated special edition) Birmingham Daily News. '93
"Gulf Vets Are Ailing-but Why?", Jackson Citizen Patriot. Sept. 15, 95
"Facing Persian Gulf Syndrome", Philadelphia Inquirer, 7/7/93
"Pentagon Warns Troops about Uranium", Milwaukee Jo, 1/26/93
"Vets Ills May be Tied to Weapons", Boston Herald. 3/18/93
"Gulf War Vet Takes Claim to Washington. Terre Haute, IN Tribune Star 8/16/93
"Sick and Tired: A Gulf War Legacy" Columbus Dispatch, 11/29/93 Sept. C
"Guard Soldiers Fight Illness", The (Lakeland, FL) Ledger. 6/6/93
"Ill Vets Suspect Chemical Weapons", Birmingham News. 6/27/93 (sunday ed)
"Gulf War Hits Home, Painfully", Army Times. 6/21/93
"Toxic Battlefield". Gazette Telegraph (Colo Spr, Colo) 11/14/93
"Gulf War Syndrome, Drug May Be Linked", Hartford Courant, 9/7/94
"Officials: Fill in Paperwork for Illness". Lakeland Ledger. 6/6/93

of course, in these versions of the "truth".

Last week, starting late Tuesday night (conveniently "just" too late for commentary in last week's CONTACT) was the HOT story over all the radio and TV outlets along the lines of: Gee, guess what we (U.S. Government) just discovered? Saddam has nasty biologicals to maim, but not kill instantly, enemy troops blah, blah, blah.

Now, on tonite's (9/11/95) mind-control blitz we are being prepared to expect, in conjunction with the kind of "mystery" bugs affecting the Gulf War veterans, nasty other new bugs which (trumpet blast) the Centers For Disease Control are going to be ready to deal with--on our behalf, of course. Heaven help us.

From where did Saddam GET his bugs? (Ahmmmm) From where are these new designer-killer diseases originating? (Ahmmmm) Why, if one were of a suspicious bent, control news stories breaking? (Ahmmmm) Why, if one were of a suspicious bent, it's enough to throw your mind from the easy lull of a nice, Fall afternoon.

Oh--and let's not overlook the most congratulatory point of all: how such cleverly crafted and calculating media mind-control blitzes pay CONTACT (and especially, in this case, Rick Martin) the very highest compliment possible!

— Dr. Edwin M. Young, Editor-In-Chief

Order Of The Rose-"Bud"

Bill Clinton & George Bush

"The Most Dangerous Game"

Editor's note: Beware the explicit nature of this latest revelatory installment concerning the MK-ULTRA Monarch Mind-Control Project. Note: Bracketed material was originally formatted as footnotes.

ORDER OF THE ROSE-"BUD" by Cathy O'Brien

It was late October in 1984 when my CIA mind-control handler, Alex Houston, and I returned to his farm in Goodlettsville, Tennessee after a two-week Norwegian Caribbean Lines (NCL) cruise. [NCL was heavily involved in black ops drug trafficking for the CIA throughout (at least) the Reagan-Bush Administration. NCL traded in and through mind-controlled slaves like myself for Caribbean and Mexican criminal operations.] The walls of the motorhome were lined with cocaine and heroin obtained through St. Thomas, U.S. Virgin Islands and Cancun, Mexico. Sometimes when there was a large quantity of illegal drugs in the motorhome, I delivered it as ordered to Diamond Caverns, Kentucky (campground resort) for further CIA distribution. [Diamond Caverns campground was used as a CIA drug drop and mind-control slave programming center throughout the Reagan-Bush Administration. Mark Phillips and I later provided details on Diamond Caverns to law enforcement which placed our lives in grave jeopardy through serious threats. Intervention from Intelligence outside this country saved our lives at that time.] This load of drugs seemed to be no different, and I began packing for what I believed to be a three day "camping" trip.

"Pack Elemer," Houston ordered me, referring to his alter-ego dummy that is part of his NCL "entertainment" ventriloquism cover. While we were in Mexico, Houston had packed the heroin I had obtained through Vice President Salinas' men into the dummy's back. "No one ever looks inside Elemer," Houston said, referring to Customs and Immigrations not familiar with NCL black ops. "No matter how well trained they are, their superstitions overtake them every time. All Elemer has to do is say, (Houston used his ventriloquism) 'Hey, that tickles', and they put him down quick."

With the motorhome packed, I drove Houston, my then four-year-old daughter Kelly, and the load of illegal drugs to Diamond Caverns, Kentucky. Houston went inside the office as usual to announce our/the drugs arrival and check us into the campground. Houston returned, excited. "They're full," he lied. "I know where we can go instead."

Houston and I had been redirected to the CIA near-death trauma center in Lampe, Missouri. "We've been invited to the October-Fest at Swiss Villa," Houston told me. "Your friends from (the country music group and the state of) Alabama are going to be there and it sounds like a lot of fun."

I had been to Lampe repeatedly whereby I couldn't miss seeing the obscure gravel road leading into Swiss Villa as I had in the past. Three armed guards dressed

in camouflage swung the military-style gate open and let us into the compound.

We drove past the small Amphitheater where Alabama would be performing. Country music groups involved in CIA black ops cocaine transportation often entertained at Swiss Villa. [The Country Music Industry's involvement with CIA drug operations at Swiss Villa paved the way for the eventual, deliberate transfer of the industry to nearby Branson, Missouri.] Unbeknownst to the few music "fans" who attended shows in this remote area, most spectators were CIA, military and government officials. We were passed through the road block erected for the show that read, "Stop. Restricted Area. Do Not Enter." As we parked the drug-filled motorhome in the designated area, I noticed six black helicopters evacuating the compound and flying toward Arkansas. Two were left on the ground.

It was dark by the time Houston, Kelly and I were settled in to our assigned villa. [There were approximately a dozen Swiss Villa cabins for involved, knowledgeable guests that had been built by Bill Clinton's construction friend and cohort in "Clinton Coke Lines", Bill Hall. Hall's Berryville, Arkansas mansion also has a Swiss Villa-styled guest house where the Clintons often stay.] The cocaine had been unloaded by black ops/special forces military personnel and we were hurriedly dressing for dinner as ordered. I was enduring food and water deprivation for ensuing mind-control programming, but dressed for the occasion anyway. Kelly wore her *Alice In Wonderland* dress as instructed.

While I waited for Houston to finish eating "all the frog legs he could eat", I noticed then-Governor of Arkansas Bill Clinton at a corner table with Hillary talking with then-Vice President George Bush, and their two special forces "toy soldiers" who had transferred the cocaine from the motorhome to the infirmary building. [My mind-control owner U.S. Senator Robert Byrd told me that Bush and others had been grooming Bill Clinton for the Presidency "in the event that the American public becomes disillusioned with Republicans and believe that electing a Democrat would make a difference." Clinton obediently followed Bush's orders. Since implementation of what Hitler termed New World Order knew no party lines, the question should be raised as to the agenda of Clinton's 1992 Presidential campaign manager, James Carville and his wife, Mary Matalin, who was Bush's campaign manager.] I had no capacity to dread as Bush approached our table.

Having previously raped Kelly at the White House, Bush was familiar with her mind-control programming. He put his hand out, triggering her to go with him. Using his best Mr. Rogers impersonation, he said, "How would you like to take a trip to the Land of Make Believe with Uncle George? [The Land of Make Believe is a skit portion of the Mr. Rogers children television show that Bush capitalizes on to manipulate the minds of children he is abusing.]

"Sure," Kelly automatically responded. She put her hand in his and jumped down from the table, never taking her eyes off his.

"But you're dressed for Wonderland," Bush said as he led my daughter away. [Alice in Wonderland, like the Mr. Rogers, Oz and Disney themes, is a favorite program of Bush's to use on children.]

When Houston finally finished eating, he walked me over to the "infirmary" building. The infirmary was actually a military-NASA mind-control programming center complete with scientists and high-tech equipment. No elaborate Pentagon-style security doors were used at Swiss Villa since the property itself was highly secured. Guard dogs were kenneled at the back of the "infirmary" building near the illegal drugs and arms warehouse. Some equipment in the Swiss Villa facility was the same kind of NASA virtual reality and centrifugal-force machinery used in Huntsville, Alabama. Even the CIA designer drugs affected specific parts of the brain, mimicking NASA drugs. Yet, it was my experience that the primary purpose of this facility was to program black ops special forces personnel for covert paramilitary, mercenary, and drugs for arms operations. [Swiss Villa interfaced with California's Lake/Mount Shasta compound operations according to George Bush's United Nations/New World Order multi-jurisdictional police force plan. Hence the reason for so many black, unmarked helicopters moving through the area.] This is a "toy soldier" reconditioning factory.

I robotically walked through the lobby, rang the buzzer at the second door where my arm was injected with a drug. "Drugs for arms," the so-called nurse quipped. "Walk this way." She led me to a lab room for programming. The drug took effect immediately. It was a synthesized "harmonic-hell"-type feeling whereby my surroundings seemed surreal and two dimensional, water is too slippery to drink, food feels plastic, and nothing is what it should be. Unlike the NASA drug Tranquility, this drug accentuates terror with no ability to anticipate or dread. Yet like the drug Tranquility, absolute compliance is instilled. I heard Bush's voice deep in my head saying, "Your life is like a video game and I've got the controls."

At 6 am the next morning, I found myself in the villa where Houston was ordering me to get Kelly out of bed. "You're late, you're late, for a very important date," he said, using Alice in Wonderland cryptic language. "You've no time to lose. Just put your tennis shoes on and go to the woods." Kelly was lethargic as I scooped her into my arms and ran out the door, both of us naked except for our tennis shoes. I held her close to me as she shivered in the cool, fall morning air.

I could feel the effects of the last night's drug as though it were fresh. Swiss Villa appeared deserted, except for Bill Clinton and George Bush who stood at the edge of the woods with their hunting dogs ready to embark on "The Most Dangerous Game" of human hunting. [Clinton shared Bush's passion for traumatizing and hunting humans. During the 1992 Presiden-

When we landed, Bush ordered me to go directly to the infirmary. He and Clinton parted as he walked Kelly back to the villa. As I proceeded through the electronic door, the same nurse met me and casually tossed me a hospital gown. I slipped it on as we walked and she said, "You didn't dive, or did you? Walk this way."

As I laid on the cold metal table, I heard a voice hypnotically lead me, "Free fall—through the water—the mirror—out the air side—rocketing into space—through the stratosphere—the ionosphere—the fearsphere—and into oblivion—tumbling through space—free fall."

By the time I emerged from the infirmary, it was evening. Houston had brought me my clothes and escorted me out to the parking lot. Knowing my memory had been deliberately compartmentalized, he was further confusing reality by acting as though we had just arrived at Swiss Villa and needed to get ready for the show. The country music group Alabama had arrived and some of the guys were busy setting up their electronic equipment in the amphitheater. Alabama's Jeff Cooke was standing outside the bus, and I followed Houston as he walked over to him.

"Hey, bud," Houston said, extending his hand to Cooke. [Houston referred to everyone he came in contact with as "bud".] "Good to see you."

"Yeah, it's good to be here, man," Cooke said, shaking hands with his friend. Then, lowering his voice he seriously confided, "We're here for a 'command' performance for the man himself."

Houston loudly asked, "Ol' George?"

Sarcastically, Cooke replied, "No, Bill Clinton." They both laughed.

"We're here for a 'command' performance ourselves," Houston told him. Referring to his alter-ego dummy he continued, "Elemer's glad to be working with you again. Man, I never saw so many people packing in."

"No shit," Cooke said, apparently surprised with the number of cars driving through the gate for the show. "And we sure as hell didn't do any advertising that I know of."

"No," Houston agreed. "They never advertise these impromptu Bush events."

"Did you see his chopper?" Cooke asked, glancing over to Bush's nearby helicopter.

"It looks like the rest to me," Houston answered, looking towards Bush's helicopter. It did appear to be a standard paramilitary black helicopter, and I was incapable of consciously connecting with my earlier experience in it.

"No, take a peek inside, man," Cooke insisted. "It is cool—and comfortable. Good taste."

"You've tasted Bush?" Houston lewdly remarked.

Cooke paled as his smile disappeared. "Just the beer," he loudly squeaked as he quickly looked around. Then he whispered through his teeth, "Don't be joking about that, man."

"Well," Houston began, "I know some of us will be getting together later over at our villa. You know you're welcome to join us."

"I'll do it," Cooke enthusiastically agreed. "Where ya' staying'?"

Houston thought a moment and lied, "I don't know. I haven't checked in yet. I'll tell you later when I see you." This further reinforced my compartmentalized memory whereby making me feel as though we had just arrived. [Deprogramming this kind of deliberate scrambled compartmentalization requires compiling bits and pieces of noted memory flashes and deeply focusing on the event at a level that will pass through "personality switches" and chronologically move through time.]

"Sounds great," Jeff said as we turned to leave. "See ya'."

"Later, Bud," Houston said.

"Hey," Jeff called. "Check out that chopper!"

Houston paused by the chopper. I peered in, unable to focus due to earlier events that I was dissociated from. The roses on the back of the black leather seats seemingly changed colors before my eyes and I still could not think to question why.

Kelly was in our nearby motorhome, along with the drugs hidden inside Houston's dummy and the cassettes we would be selling later. She rested as Houston led me past the armed guards and into the main office.

Bush and Clinton were inside, laid across the chairs, still wearing the clothes they wore earlier for the hunt. The only noticeable difference was that Bush had changed his hat to one that read "Alabama". Both appeared very tired and drugged out. Bush had a wasted look about him I had seen many times before where he sweated profusely from his grey face.

Houston headed toward the inner office to speak with Hal Meadows, who was talking with Randy Owen. As he waked past Bush and Clinton, where he motioned for me to stay, he told Bush, "We almost didn't get past your Secret Service, Bud."

At that, Clinton paled as grey as Bush, sat up, straight in his chair as though he were going to fight and said, "I wouldn't be calling him Bud, you jackass." Bush was referred to as "The Rose" by New World "Order of the Rose" elite. To call him a "bud" was degrading. Houston kept walking.

Bush never flinched from his strung-out position, but told Clinton, "I wouldn't be calling them Secret Service. They'll kill him. I've always got by fine with my own men. Being saddled with Secret Service is humiliating. They (his own trained special forces slave/guards) won't appreciate the superlative, either."

"And you've got four more years of this," Clinton sympathetically commented, understanding that Bush's agenda is New World Order and not America.

"A term," Bush lazily said. "That's all it is. Vice President is only a term."

"Speaking of Vices, don't you have..." Clinton began, looking toward Bush's shirt pocket where he kept his bottle of CIA designer mind pills.

Bush interrupted, "Speaking of Vices, you'd fill the bill well. I'm running the country. [By everything I witnessed and experienced, Reagan answered to Bush as does Clinton. In essence, Bush has been leading our country into his New World Order through four terms/three administrations thus far.] I'm entitled to be President."

"That would be the ultimate 'snow' job. A Republican President with a Democrat for V.P." Clinton said. I did not comprehend what I was hearing, because, according to my experience, partisan politics equated to New World Order or not.

Bush responded, "Package it as world peace and it'll sell."

Randy Owen walked over, apparently having overheard much of the conversation, stuffing money in his wallet. "A Bush by any other name is still a Bush. You're in charge." He shoved his wallet in his pocket. "What do you want to hear tonight," he casually asked Bush.

"What you do best," Bush answered, never moving from his position.

Clinton offered, "Jeff does a helluva job on *The Devil Went Down to Georgia*."

"I like *Old Flame*," Bush suggested

Houston walked back through the room, stopping long enough to tell Bush, "Elemer brought you a little something from Mexico. It's in the coach. You 'smokem' peace pipe..."

"I need my pipe smoked," Bush interrupted, referring to Kelly. He continued, "and it's in your motorhome, too."

Randy gestured to me and continued talking as though Houston weren't there, "How 'bout *Heartache Tonight* for her?"

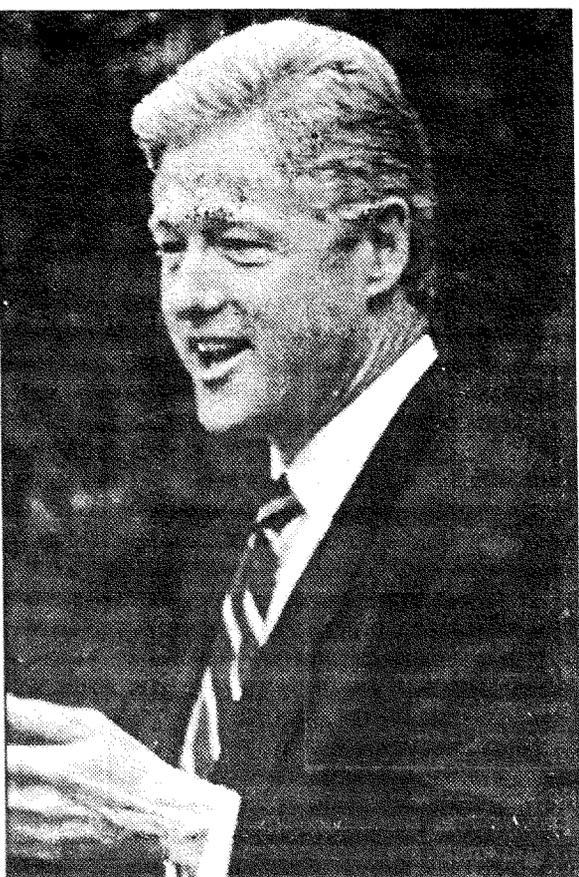
Clinton nodded his head in agreement.

"There's plenty of pleasure in there," Houston was saying, still trying to make up for having called Bush 'Bud'. "I'll bring you what you need."

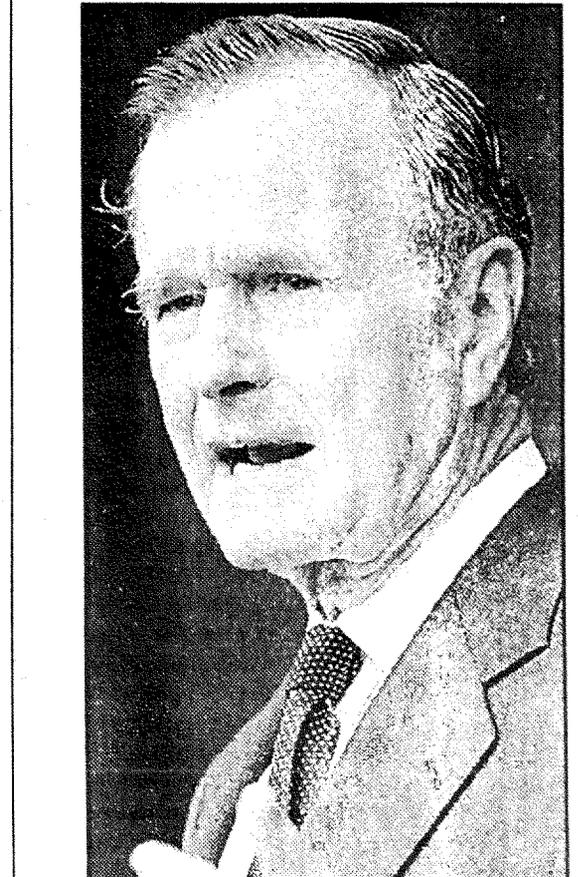
"You just bring me what I want," Bush said impatiently. "And I'll see to my needs."

Houston and I returned to the motorhome to prepare for the evening's show. I knew I would not be selling any of Houston's cassettes that night—the only ones distributed were filled with cocaine as was the mode of CIA operations for years within the country music industry. Instead, I sat with Kelly in the fenced-in area out front, reserved for those directly involved with the compound.

At one point during Alabama's show, Randy announced, "This song is dedicated to those who made this show possible tonight." *Old Flame* was then sung for Bush, with the general audience unaware that he was even here. Later, Randy said, "By special request, here's one for Elemer's girl." They began singing



BILL CLINTON



GEORGE BUSH

Heartache Tonight—"Somebody's gonna hurt someone before the night is through..."

Backstage, drugs were rampant. Cocaine, as usual, was abundant. Bush was feeding off the unmarked brown prescription bottle in his front pocket. Soon the show was over, and the crowd quickly dispersed.

Kelly was wearing her code-significant "Grover" shirt and Big Bird jeans. I held her hand as we walked with Bush and Clinton out into the cool night air. IT was dark as we made our way to Bush's villa. As we walked, Bush's trained men seemed to be guarding him, out of sight. I picked Kelly up and held her close as Bush was saying, "I'm a man of many shadows. Look around, in the shadows, in the bushes, my shadows are always with me—walking where I walk, being where I've been..." He swung open his villa door as he continued, "But they don't do what I do." He shut the door. His timing was so perfect that Clinton laughed.

Just inside the entryway, Bush lifted Kelly from my arms and set her down, telling her, "Go get two beers out of the refrigerator." Clinton was pulling his windbreaker off as Bush turned to him and, referring to his penchant for pedophilia, said, "You should do what I do, Bill."

"I haven't Rose to that occasion," he said as he gestured to his fly, meaning kids did not turn him on. "but I would like to do what you're doing." He gestured to Bush's drug bottle.

Bush took the bottle from his pocket, dumping the blood-red capsules into his hand, and offered some to Clinton. He gave me one, saying, "Body of Christ." As I swallowed it, Bush said, "She'll be doing anything you want." The drug kicked in fast, feeling much like Bush's drug of choice, heroin.

Bush took two bottles of beer from Kelly, and ordered her upstairs to the bedroom. He passed a beer to Clinton, along with several more pills. As they swallowed their pills with beer, Clinton asked, "Is she going to need another?"

"She's looking through rose-colored glasses now," Bush said, referring to CIA/Jesuit Order of the Rose programming I had endured as a child, "and she's not likely to stop—if you go—because she will take it in spurts (through urine) and ride all night if you're so inclined. Otherwise, give her another one in an hour." Signaling us to go upstairs, he suggested, "Why don't you 'cum' upstairs with me?"

We all went upstairs, where Clinton did some coke while I undressed. Kelly was entranced while Bush, sitting in a chair, talked with her and presented her with a single white rose. I recognized the trigger from my childhood when my "virginity" (first vaginal sex) was taken at then-Governor Romney's mansion on Mackinac Island. But I could not consciously respond, and the drug pounded through my veins and roared in my ears.

Clinton unzipped his pants and unbuttoned his shirt, saying, "Hill(ary) says you've got a dick I need to suck. I could really get into that right now." Apparently Clinton was referring to my vaginal mutilation carving, which would protrude at times as ordered and as Hillary knew from previous experience.

Bush looked up to order me, "Show him your stuff and stuff it down his throat." Clinton laid on his back on the bed, positioning himself for me to ride up on his face. "Stick your face in mine."

As I dragged myself across his chest and up into position, Clinton's arms were locked above his head by my knees. I felt the bed move, and noticed Bush had gotten up out of his chair to watch Kelly robotically carry out his orders between Clinton's legs. "Face the wall," Bush ordered me. I had no alternative but to comply with his demands, and I even ignored Clinton's efforts to move his hands. The visual trauma blocked all ability to think. Clinton moaned. Then I heard Kelly scream as Bush pushed his way into her. As quickly as he was through, he took the white rose and covered it red with her blood—just as had been done to me as a child.

Clinton pushed his way out from under me, and told

Bush while he glanced around for the camera, "You didn't need to do that. I'm with you anyway. My position does NOT need to be compromised." Clinton was apparently referring to the blackmail tactics amongst Order of the Rose elite. World leaders were always compromised through covertly filmed bizarre sexual activity as was my experience at the Bohemian Grove. When the white-to-red Rose virginity ritual was performed on me at the governor's mansion, several leaders were filmed and compromised. They had been following this mode of operation for years.

"That's not what this is about," Bush consoled him. "It's a mind fuck. I fucked with your head while you sucked hers and you Rose to the occasion. You obviously like it. A lot. Fast."

Clinton was pulling his clothes on. "That's the most perverse thing that ever happened to me."

Bush argued, "Kids are a tight little hole for what you got."

Clinton tucked his shirt in. "It don't matter. I'm just not into kids."

"It's a mind fuck," Bush persisted as he dressed. "One that totally fucks their mind at the same time." He looked at Kelly. "Alters their genetic patterns for the better, and it's just as permanent. That little one of yours (meaning Chelsea) could be advanced if you'd listen to reason."

"I have my reasons and it's not an issue of morality," Clinton argued. "Chelsea's got a perfect genetic base. I say why fuck with it. But if you can advance it further, I know Hill would go for that. But I'm not going to do it because it just doesn't turn me on. And it would take a hard one to drive it home on something that tight."

"Well, I can opener (open her)," Bush bragged. "My dick is tapered for kids. Once I get the head of it in, it pries 'em open the further I go in. I'll open her up for you." Bush was proud of his abnormally shaped penis. IT was average length, narrow, tapered, and the erect head was blue in color.

"You need to take that up with Hill. She's in charge of the kid. I'll mention it to her tonight. Jesus Christ, she's not going to believe this. I don't believe this."

Everyone was dressed but Kelly. She laid still on the bed. Reeling from the trauma, I carefully pulled her jeans back on her without hooking them. Bush set the blood-soaked rose on the nightshade, casually commenting, "I'll add this to my collection." He told Clinton, "Both these girls lost their virginity to Georges." (Romney's name was also George.)

Bush looked at Clinton, who watched me pick Kelly's limp body up and held her to me. "Bill, lighten up." He handed him another pill and a warm beer to swallow it with. "They're just getting warmed up over there (Meaning at Houston's villa). You need to give her some more."

Bush gave me another pill and Clinton started to pass me his beer. Bush intercepted it. "She's a good Catholic. She'll swallow anything." I did. Clinton walked us back through the dark to Houston's villa, speaking only to say, "There's lions and tigers and bears out there, and they're watching you."

We walked into the party. Recorded music from the sound system was blaring loudly—Fleetwood Mac, Alabama, Leonard Skinnard. I laid Kelly on the couch as the second heroin-like pill I had been given kicked in. Hillary was sexually active with the blonde scientist woman from the infirmary, who I was aware was her friend. Houston, Cooke, Owen, and Meadows were there. Alabama's drummer, Mark, was quietly tripping on a drug in the corner. Teddy had reportedly gone to bed.

Hillary helped herself to a beer, then cleared the round coffee table that had obviously been used for snorting lines of coke. Her scientist friend said, "Looks like you're ready to play 'Spin the Beta'." Hillary ordered me to undress. She actually smiled, was obviously buzzing hard on coke, and was far more sexual than I had ever seen her. Her focus was on females only.

She turned around and loudly asked, "Hey, have you guys seen this?" Then she ordered me, "Get on the coffee table and spread those legs. Show the boys your face."

Houston cued me, "You can show your face around here. Go ahead." Then to Hillary, "She'll slide it all the way down your throat like a cock."

She stopped smiling, put her hand on her hip and coldly said, "If I wanted a cock, I'd suck a cock."

Immediately Clinton quipped, "I can relate to that." Jeff Cooke grinned, picked up his beer, and made his way towards Clinton. But not before Houston seductively responded, "Help yourself" The orgy began. Clinton with Houston and Cooke. Hillary with her scientist friend and me. Both ordered me around as though they were familiar with the Hands-On Mind-Control Demonstrations. Sadistically Hillary triggered a program, watched it progress while the scientist performed oral sex on her, then breathlessly told Clinton, "Bill, look at this. Watch what she does." She handed me the vaginal prod. As she did, I caught a glimpse of Houston bent over with Clinton coming in behind him. Cooke was with him. Hillary activated a specific program, and the jolt from the vaginal prod electrified me. From that point on, my body was spun around the table between Hillary, her friend, Owen and Cooke.

The next morning, I came to on the floor. Although I was accustomed to waking up in different personalities and unfamiliar places, I was perplexed. Kelly was laying on the couch, Houston was dressed, walking down the stairs when I asked, "How'd I get here?"

"You fell off the (loft bedroom) balcony last night and I let you sleep where you landed," Houston lied.

I looked up at the loft bedroom railing, my body aching from the night before, and believed him. I crawled over to Kelly to make sure she was still breathing, and Houston hit me with high voltage from his stun gun. My next awareness was trying to get into the motorhome, and noticing that the black helicopters were gone.

"Where'd they go?" I asked, dazed and disoriented from three days in Hell.

"You must have been dreaming," Houston told me, using Wizard of Oz cryptic lines. "You banged your head pretty hard in the fall."

We left Swiss Villa—and my memory of it. Literally, out of sight, out of mind. Until now.

CIA BLACK OPERATIVES:

Alex Houston (resides to this day at):
1154 Ridgehill Road
Goodlettsville, Tennessee 37076
615-859-3543

Marsha Hill and her CIA pilot boyfriend, Bob:
2506 Forest Glen
Silver Springs, Maryland 20900

Jeff Merritt
St. Thomas, U.S. Virgin Islands
809-744-4000

Sue Carper
NCL Ops Coordinator
1 Biscayne Blvd.
Miami, Florida
(2nd home in Chattanooga, TN)

Hal Meadows
Swiss Villa
Box 27
Lampe, Missouri
417-779-4111

Alabama
Jeff Cooke
901 Sanders Ave.
Fort Payne, Alabama 35967

To The Well-Meaning Fixers & Psychologists

9/1/95 #1 HATONN

FIXERS AND ADVICE GIVERS

As we move through the passing moments of that which is perceived as "time", and life happens, the "fixers" and "psychologists" come out from the walls to repair and fix things that are not broken—until, of course, everything becomes broken by the uninformed input.

Success can be measured in terms of distance traveled. How far have you, we, thee and me, traveled? Man moves forever from one experience to another, one challenge to another, one relationship to another. The ability to handle confidently all encounters is a gift of the very program itself, and one that accompanies you throughout every day, providing we humbly express gratitude for it. Moreover, as to advice giving—be sure you KNOW of that into which you intervene! Most often the fixers have not the slightest idea of who or what has transpired, and to suggest bandaids for gaping fatal wounds is unsound medical practice.

When you ASSUME a thing is pivotal on some "other" thing—you MAY BE INCORRECT. As with funds for any project, the project must undergo change. Funds have not arrived, you note—in many instances to further allow certain things in your life to continue. Also, things change as to responsibilities, and need to move forward or shut-down must be considered. Be sure, friends, that you know what are facts before you enter the ring lest you end up on the ropes or tossed out of the ring onto your head. P.S.: Words are not enough when the budget has dried up two months past, the landlord is RAISING the lease, and has the property up for SALE.

We are not standing still. No matter how uneventful our lives may appear. We are traveling toward our destiny, and all the thrills and tears, joys and sorrows, are contributing to the success of our trip. Every day, every step, we are succeeding.

Many read a bit and toss the paper aside (any paper), watch TV, have input from supposedly injured parties, try to involve where involvement is inappropriate (or, even appropriate but ignorant of circumstances). I can only repeat a much stated fact: WE HAVE NO GROUP HERE IN THIS PLACE. Suddenly we are told we need to do this or that and have social outlets and "family" stuff. WE HAVE A JOB TO DO! When you get your own "family" together in perfection, then and only then, may you start to arrange MINE.

Dharma must somehow fit a role of a pious Ms. Fixit? I don't think so, for assuming an exemplary position infers a higher position and she claims NOTHING OF SAME. If gatherings are desired—HAVE THEM! If disagreements arise, it is none of her business and, if it involves her, so shall she be involved as any other person. GO FORTH IF YOU MUST AND "FIX" SOMETHING OR SOMEBODY ELSE for we have a heavy, heavy load of work impatiently awaiting our attention. When we do not get information out—persons are literally dying of that about which we could bring help and information—for their use IF THEY WISH IT.

ANY KIND, save to write. I am busier than I have ever been with you, to date. Major negotiations are underway which may not be tossed about like cupcake crumbs. You are under investigation by your enemies AND YOUR BENEFACTORS to see how best to proceed. If you appear to be a "cult", so shall you be categorized and handled thusly. If our little shared gatherings are the problem, then we don't have them—a very simple solution. Since you are NOT a groupie then you have no problem—so why do you continually act in such manner and place a guilt trip onto another because things are not "your way" in "their" business? I usually find that the most avid "fixers" are those who have rarely ever been able to "fix" their own doorstep and, much the less, another's.

Now, a suggestion: If you wish to negotiate a plan for retaining positions or circumstances more suitable to YOU—then feel free to bring the funds to the table and THEN make your propositions! For the project in question these days—bring at LEAST \$10 thousand a month. Do NOT, please, DEMAND an accounting of dirty laundry lest you further hurt the very ones you claim to wish to protect. Changes HAVE to be made for there are no alternatives to some confronting situations—but then, if all of you read every writing—YOU WOULD KNOW THAT! You say in your stumbling way that you came here to be near me and yet with that opportunity at hand, you do NOT read the material except as CONVENIENT. Well, my "convenience" is also at stake here, along with the necessary accomplishments to KEEP YOU ALIVE as we move through hard times. Do you not see the cauldrons boiling? You have EVERY circumstance for that cauldron to blow its top—unusual heat, total racism in full focus, and police in trouble while trouble simmers—and that is only in L.A.!

One says that it is hard to tell if Dharma speaks, Doris speaks, Hatonn in behalf of Doris, etc. So, we make it EASY—we don't meet and speak. This seems quite simple and a good solution for she wants no confusion at any time. We are nit-picked endlessly.

While you are tossing about your pebbles, boulder mountain is descending upon you.

As to tapes from my "meetings", they will resume as we have ability to consider those things of general nature which are not open for ridicule or misinterpretation. I must focus on ALL people—not the handful that prefers "their" way rather than mine, at best. I do not hog the pond and I have no wish to be a big fish in any size pond. I certainly demand nothing of any person. I offer that which I have and can do, nothing more. I suggest the world would be ever so much better if you attended your lessons and your business (as you claim to wish) and less tending of that of which you know nothing or little. If your doorstep is swept clean of all dust and/or snow—then consider sweeping thy neighbor's. Dharma did not come here to play games and set forth entertainment—we have a job to do which runs 24 hours every day. It does NOT include ability to serve social clubs or social cultural settings—forth. All who would enjoy that—why do you not do it? Why would that be her added responsibility? She is not some groupie "mommy" and I am not some groupie "E.T." If you do not know the difference, then I cannot help that circumstance.

I repeat again because so few read every day's letters to you: We now have political coverage so I do not need to focus on such. We have efficient and effective writers and topical information writers. We can merge all these things while we focus now in my line of information—YOU and what you are, how you function, your needs as a person, the things that will DESTROY you and thus and so. That is what I am here for—not to have a cultural center. You must, however, live in the environment in which you are experiencing or move out of it—the choice is yours but you never seem to like the alternative—FOR YOU HAVE NOT YET LEARNED ENOUGH TO MAKE THAT TRANSLATION/TRANSLATION IN YOUR PREFERRED MANNER OF EXPRESSION.

When you write a 12-page document of input and expect or demand an answer of agreement, you seem to have no idea of the time taken from other tasks to attend such. I can't spare that time and you shouldn't be able to do so either—if you were attending your own responsibilities. If there is "disagreement" with that which you input—I note there then arrives here a response to the "response" which bears more pages of argument. I am not here to ARGUE—as far as I am concerned YOU are always right! You do whatever you wish to do in all circumstances. Just don't do it on MY PLATE. And then, as individuals, it is up to you as to how much you accept on YOUR PLATE. I do, however, suggest that you who have accepted other tasks involving OTHERS—that you attend commitments and do your "fixing" in your spare time, for some of us have NO "spare" time. Thank you.



"I" HAVE INTERRUPTED THE MEETINGS OF

The Hidden Truth About Biological Transmutations

Editor's note: Parts 1- 3 of this exceptional scientific outlay, of what REALLY happens in living bodies, appeared in the 8/29/95 issue of CONTACT, pages 22-29; Part 4 appeared in the 9/5/95 issue of CONTACT, pages 40-44. We are happy to present below parts 5-10 of the ongoing series.

8/23/95 #1 HATONN

Please let us return to our subject of cellular transmutation for it is the basis of all physical cellular life.

BIOLOGICAL TRANSMUTATIONS

by Louis C. Kervran

English translation: Michel Abehsera

[QUOTING, PART 5:]

CHAPTER IV

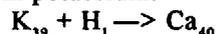
CALCIUM

This chapter won't involve a detailed study of the verified abnormalities in calcium metabolism. It will simply attempt to attract attention to the origins of calcium in order to show how the reactions that I have established modify present views in fields other than biology.

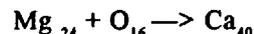
Calcium is one of the most abundant elements in the earth's crust (3.25%). Oxygen comes first (49.13%), then Si (26.0%), Al (17.45%), and Fe (4.2%).

If the great formations of limestone are from the Secondary Era, how is it that one nevertheless finds them before the Primary Era, in the Pre-Cambrian? They are being formed nowadays in animals and plants, and we see that calcium has three origins:

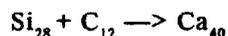
—It can come from potassium:



—from magnesium:



—from silicon:



These three potential origins of calcium are by far the most important; from them alone I have gleaned valuable observations and experiments.

Does this mean that there are no other possible origins? I would not risk making such an assertion. Let me say only that I have no grounds on which to base such research. What I can say for the time being is that these other origins are quantitatively of little importance.

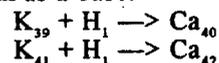
ISOTOPES OF CALCIUM

I would like to point out that heavy hydrogen (³H) or deuterium (D) rarely enters into these nuclide-biological reactions, nor have I ever found such to be the case throughout my research. I will neglect, then, the deuterium reactions, since I have never been able to

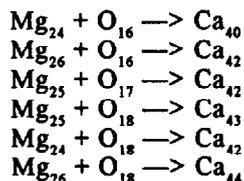
bring them to light. This does not mean that they do not exist; one could perhaps find transmutations made with ³H. However, they are rare and of small quantitative importance.

Here are the reactions that I have verified in my research concerning the origin of calcium:

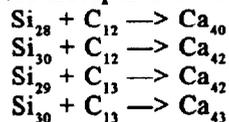
(a) Potassium as a base:



(b) Magnesium as a base, with stable isotopes of oxygen:



(c) From stable isotopes of silicon and carbon:

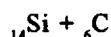


Thus Ca₄₀, Ca₄₂, and Ca₄₃ can come from K, Mg, or Si; but Ca₄₄ can only come from Mg.

One must then be prepared to admit that the calcium formed by shells and originating from the magnesium of sea-water is richer in Ca₄₄, more so than if the shells' formation had taken place on land. Organisms succeed in doing the transmutations better with heavy isotopes, making a greater proportion of heavy isotopes necessary in elements of organic origin. (This proportion is extremely variable, so much so that the proportion indicated in the tables of nuclear physics can be only approximate.)

Thus one should avoid using the numbers given in the Periodic Table of Elements, where one is presented with raw forms of mineral elements which are mixings of isotopes having no value in biology. The given figures of these tables are used in chemistry, but are too gross to be used in the study of the nuclide-biological reactions where nature operates at the level of the nucleus. (Chemistry deals with the molecular level.)

As an example, let us take the reaction Si + C → Ca. The tables give:

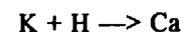


$$28.06 + 12.01 = 40.07$$

But these same tables give 40.08 as the atomic mass for Ca, not 40.07. There is indicated a mass gain, thus an emission of energy, if these inaccurate figures are referred to.

The following is an example proving that one should not use the Table of Elements' atomic mass numbers in studying the nuclide-biological reactions. As a matter of fact, the same applies to calcium, whose

origin is either potassium or magnesium.



$$39.096 + 1.008 = 40.104$$

(false figures for Ca = 40.08)



$$24.32 + 16 = 40.32$$

(false figures for Ca = 40.08)

There is always a mass gain indicated, which is false.

We have seen that *a priori*, according to the laws that we have deduced from experiments, there should be more Ca₄₄ in shells and in other animal and vegetal organisms that make their calcium from the magnesium of sea water. This has been verified: the more active the organism, the more oxygen it consumes and the richer it will be in Ca₄₄. An organism's activity is proportional to the existing temperature: its metabolism is more active in warm media than in cold. It follows that a shell will have a higher Ca₄₄/Ca₄₂ ratio if the animal which secreted it is from a warm sea. A study of this Ca₄₄/Ca₄₂ ratio in fossil shells has been proposed, to determine the temperature of the sea during the epoch corresponding to the fossil's life.

CALCIUM PRODUCTION BY PLANTS

Von Herzelee established around 1880 that germinating seeds without a supply of calcium saw a calcium increase in the young plants analyzed 30 days after the germinating process.

The results were contested because they were contrary to Lavoisier's law. However, the operatory precision von Herzelee employed left no room for doubt. P. Baranger, Chief of the Laboratory of Organic Chemistry at l'Ecole Polytechnique de Paris, thought that von Herzelee's analyses were insufficiently precise, and had the curiosity to conduct the experiment all over again with all modern scientific rigor.

The results of his analysis executed on three equal portions of 200 identical seeds, each one weighing 7.2 gr. were submitted to a professional statistician in order to detect any possible operatory error. Taking only the most typical case, where the seeds' sprouts had only a supply of doubly-distilled water (water distilled only once is not pure enough), and with all chances of systematic error having been averted, there was more calcium found after the germination.

Thus scientific proof that calcium can be created in biological reactions has been acquired in one of our most celebrated schools. But no interpretation of the phenomenon was offered.

[H: This demonstration and information should be carefully attended by you who are doing something as relatively distant from our subject as colloidalizing metals: note the observations regarding distilled water. It is not true that all distilled water will have the same mineral content although it

should be the same by definition. Moreover if you subsequently add, say, Drias—you are going to get even more hard-to-believe factual information as you will find that the liquid now having ADDED minerals, etc., will fail to reflect the additions in their original form and if left long enough will give totally different readings as the Drias have living transmutation response to everything, including atmospheric.]

CHAPTER V

POTASSIUM-CALCIUM REVERSIBLE TRANSMUTATIONS

My youthful observations gave birth to a subsequent idea of a possible transmutation from potassium to calcium. Hens in a granitic region devoid of limestone can lay eggs with calcareous shells every day; but these hens, free to move around in the yard, scratch about for fragments of mica strewn on the ground.

In a clayey area hens need limestone, but not if mica is present. The difference between clay and mica is that the latter contains some silicate of potassium.

(1) Hens kept in a chicken coop on clayey soil were without a source of limestone. After a few days their reserves were exhausted and the deficiency became apparent as eggs with soft shells began to be produced. On that same day, purified mica was given to them. The hens jumped on it and began scratching around it very rapidly, panting over it; then they rested, rolling their heads on it, threw it into the air, and began scratching it again. The next day eggs with normal shells (weight 7 gr) were laid.

Thus, in the 20 hours that intervened, the hens transformed a supply of potassium into calcium. Two eggs are never produced at the same time; one egg is laid and the shell of the next one begins to be formed a few hours later. The egg composition is determined by the food eaten the week prior to the laying of the egg. But the shell, on the contrary, is formed by a rapid excretion.

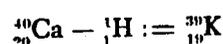
An experiment of this kind, using the same mica, was undertaken with guinea-fowls over a period of forty days. The administering of the mica was suspended three times and each time a soft-shelled egg was laid, providing new evidence to complement the numerous observations which have shown that potassium cannot be stored in the organism.

(2) One of the observations that intrigued me and contributed to my "conversion" was the presence of saltpeter in the limestone on walls. This phenomenon is not new to man. Saltpeter was used in making gunpowder before man learned, in the last quarter of the nineteenth century, how to make saltpeter (which is potassium nitrate) from potassium chloride.

Saltpeter has been extracted not only from limestone on walls, but from soil of calcareous regions having a humid, warm climate alternating with a dry season. Right at the beginning of the dry season the soil is covered by a thick white layer resembling snow. The first gathering of saltpeter can be followed by a second one only a short time later.

On the walls of my house at the seashore I noticed that saltpeter sprang up continually, despite my frequent efforts at scraping it. It is doubtful that the limestone contained such quantities of potassium, for I had removed the saltpeter many times a year for eleven years.

I thought then that only calcium could be the origin of potassium (calcium-hydrogen = potassium).

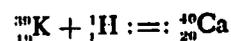


I compared this experiment with the one in which hens made eggs with calcareous shells without the use of limestone, after they had consumed mica. (Mica contains potassium silicate.) In the hens the opposite reaction occurs: potassium + hydrogen = calcium.

Thus there is a reversible reaction in nature. The parallels between these two reactions helped lead me to the hypothesis that transmutation occurs with an addition or subtraction of hydrogen, by the removal of a proton only, at the level of the nuclei.

This experiment on hens proved that there is a calcium-potassium relation, with potassium becoming calcium. This reaction is opposite the one that produces saltpeter. A transformation from potassium to calcium is also verified in man, in whom it aids calcification (but only in a very small degree).

Here is a nuclide-biological reaction with +/-H (which means that it is reversible, but not in the same organism):



PASSAGE FROM CALCIUM TO POTASSIUM

In a report made on the formation of granite G. Choubert cites an aberrant observation. Limestone of the second Pre-Cambrian Age can give potassic adinolites containing up to 12% K₂O.

The author writes, "The limestone is first transformed into marble. Then suddenly, without undergoing any transition, it changes into adinolute. What process other than some mysterious one could explain a transformation from limestone to a silico-potassic rock at the contact of a calco-magnesian magma?" (These calco-magnesian rocks are the dolerites, gabros, and pyroxenolites.)

A study of certain adinolites has shown the latter to have been formed from a contact with dykes and dolerites incapable of producing such quantities of potassium. Mr. Choubert writes, "The potassic input could have come from nowhere... hence potash is born on the spot by atomic reaction."

We can thus see how in 1952 Mr. Choubert had perceived the situation clearly. An explanation of this phenomenon was afforded by our experiments which showed that transmutation did occur on the specific element cited by Choubert.

[END QUOTING OF PART 5]

We need to attend a task elsewhere so please let us draw this particular writing to a close. We will get to a very important point in the next chapter, that of production of calcium from silicon.

8/25/95 #1 HATONN

[QUOTING, PART 6:]

CHAPTER VI

PRODUCTION OF CALCIUM FROM SILICON

For those who doubt the reactions $\text{Si} + \text{C} \rightarrow \text{Ca}$, showing that at the nuclear level calcium can come from silicon, it will be enough to point out a few observations made by different scientists.

After I had discovered the reaction Dr. Charruyer, Chairman of the Department of Physics at the Medical School of Limoges, mentioned to me that he had found in primitive grounds geodes of calcite in slaty rocks which were very hard, compact, and absolutely impermeable. These rhomboidal forms of calcium carbonate can be very big and weigh many kilos, but due to their impermeability, there is no possibility that they could have come by migration. They could only have had an endogenous origin in one of the components of the schists. In my opinion they could only have come from the reaction given above, since C also comes from the schists in the reaction $\text{Si} \rightarrow \text{C} + \text{O}$.

The ability of silica to change into limestone has

been recognized for ages, since in antiquity horsetail (*Equisetum*) was used for recalcification. (Horsetail is rich in silica.) It was also used for curing tuberculosis because it speeds up calcification of the lung caverns, thus promoting quicker healing. In 1846 Pierre Jousset, one of the great masters of homeopathy, showed in a thesis the effect of silica on people stricken with tuberculosis.

P. Van Thieghem had pointed out in *Traité de Botanique* (1899) that in the thallus of fucus, which grows in siliceous rocks, there is a high proportion of calcium sulfate.

This production of limestone by organic silica, as explained by reaction $\text{Si}_{28} + \text{C}_{12} \rightarrow \text{Ca}_{40}$, has only recently attracted the attention of modern scientists... even though the phenomenon was generally known in antiquity.

The therapeutic method of recalcification has been used only rarely, for the most part by doctors who are traditionalists, healers, and homeopaths, etc., believing in natural remedies.

Wasn't it heresy to say that silica could recalcify? It was a denial of Lavoisier's chemistry, still official. That is probably why plants rich in silica, such as horsetail, were very recently erased from the pharmacopoeia in France.

In fact it is not unusual to meet people who still use horsetail in decoction or infusion. Some laboratories make and extract of it. It has been put on sale in pharmacies, but in order that the label conform with the pharmacopoeia, tricalcic phosphate is added to it.

Another horsetail extract, prepared differently by another laboratory, does not contain added calcium; it is presented as a dietetic product for all those wishing to avoid the risk of decalcification. Many pregnant women use it.

Nature has many ways to prevent a deficiency resulting not from the lack of an element but from an insufficient production of the enzyme that carries out the transmutation. Calcium is not assimilable, at least not for man—unless it is proved otherwise. Decalcification may occur when there is a deficiency of the enzyme which transmutes sodium into magnesium, but it usually occurs because of a deficiency of the enzyme which transmutes magnesium into calcium. It is much better to recalcify with potassium and organic silica.

Decalcification can then occur when saltless diets are prescribed, especially diets with chloride.

There has never been a counter-indication for the use of silica, except in excess as with any kind of food; however, the body's silica tolerance is great.

Organic silica's action is fast: nails cease breaking and become normal after fifteen days if extracts are used; a longer time is required for horsetail decoctions.

Spectacular results have been obtained in the repairing of broken bones, but this we shall see in a chapter specifically dedicated to medicine. I shall demonstrate that fractures are repaired and healed faster with organic silica extracts than with the administration of calcium. MINERAL calcium is a residue and the organism does not assimilate it; it is found in the terminal stage in man and in higher animals. However, plants have the opposite reaction and can use calcium directly.

For man, organic silica (which can only be found in plants in the springtime) must be used, because mineral silica has the opposite effect: it decalcifies.

RELATION OF SILICON TO CALCIUM

The relation of silicon to calcium is also apparent in a careful study made on an egg in incubation. A chicken just hatched has a skeleton of bones and thus of calcium. However, there is an insufficient amount of calcium in the egg. Nevertheless, at the time of birth the chick's skeleton contains four times more calcium than the egg (both yoke and white).

It has been debated that the calcium comes from the shell—again a groundless assertion. Many research workers intrigued by the disproportion between the calcium in the skeleton and that of the egg wanted to see if there really was a migration from the shell. However, the latter has never been proved.

One can point out that the composition of batrachians and fish eggs is approximately the same as that of birds, and they have no noticeable calcareous envelopes. At its hatching the little one nevertheless has a calcareous skeleton, even in a fresh-water area lacking in calcium.

Research workers have discovered that the calcium weight in the egg does not change up to the 10th day. At the moment the membrane under the shell breaks away from it, the air chamber grows bigger—there is no possibility of migration of calcium toward the egg.

This membrane under the shell contains organic silica—approximately 0.5% in the outer leaf—in proportion to the fresh matter weight.

Limestone increases in the egg at an average of 0.04 g on the 10th day to 0.05 g the 14th day and 0.06 g the 16th day; then ossification comes about suddenly and the limestone attains 0.10 g on the 17th day, 0.13 on the 18th day, 0.17 on the 19th day, and 0.18 on the 20th. Thus from the 16th to the 20th day the limestone triples.

Most recent research shows that limestone “grows” when it comes in contact with the outer leaf of the shell. Dr. A. Charnot, Chief of the laboratory in Rabat, has verified that the membrane under the shell contains, for 100 g:

154.79 mg of silica (SiO₂) in the inner leaf
464.80 mg of silica in the outer leaf.

For further information on the production of calcium from silicon, see the chapter on medicine and nutrition. (Offered later.)

[END QUOTING OF PART 6]

We have had some rather unpleasant things arise here and my secretary needs to be elsewhere for a while. Thank you for being patient for life is that which happens while other plans are made. We have now had ones in our own midst speak down to and separate ones other than White from our participation. I find that unacceptable behavior, and Doris has reacted like an explosion which has to be brought under control before we can continue on with our regular work. Good morning.

8/27/95 #1 HATONN

[QUOTING, PART 7:]

CHAPTER VII

MAGNESIUM
ENDOGENOUS PRODUCTION

The link between “dolomie” and limestone is well known, although it has never been explained. It has been verified and that is all! In their uncertainty, specialists use terms such as “consanguinity of calcium carbonate and magnesia”, “genetic consanguinity”, “unitarian genesis”, etc. The enrichment of dolomie in magnesia is called “metasomatism”. This change of “soma” is in fact a transmutation perhaps identical to one of the bacteria-generated reactions occurring in the genesis of raw saltpeter. The latter contains magnesium nitrate in addition to potassium nitrate. The magnesium derives from calcium according to the reactions Mg₂₄ → Ca₄₀ - O₁₆. The term “dolomite” has a precise meaning as a mineral: it is the magnesium carbonate which is found in varying quantities in rocks. Dolomie is the association of minerals. Limestone almost always contains some dolomie. The rare banks

of dolomie are sought for the fabrication of cement. [H: Please be aware as we write on these subjects that we feed our Gaiandrianas and AquaGaia ALL of these proper products for PERFECT cellular formation—only awaiting individual (YOURS) DNA and GENETIC labeling. We add the PARTICULATE (NOT JUST THE FREQUENCIES) SO THAT THE PARTICLES ARE TRANSFERRED TO YOUR BODIES IN PERFECT CELLULAR FORM FOR MERGING, CELL FOR CELL, WITH YOUR OWN SYSTEM. I do not “knock” ones who understand the importance of “frequency” as a healing focus—but YOU NEED PHYSICAL PARTICULATE TRANSMUTED WITHIN THOSE DRIA CELLS TO PRODUCE THE WHOLE PRODUCT FOR IMMUNE STRENGTH AND BODY CELL PERFECTION. YOU ARE PHYSICAL—YOU MUST HAVE PHYSICAL PARTICULATE WITH WHICH TRANSMUTATION IS NOT JUST A FREQUENCY “THING”—BUT AN ACTUAL ALCHEMICAL REACTION. Nobody on your place KNOWS what exactly IS LIFE! You can know the process, finally understand the function—BUT FROM WHENCE CAME THOSE PERFECT LIFE-FORMS—THE DRIAS? WE brought them from the source of LIFE, for your use in this evolution.]

In warm marine waters, plants (calcareous seaweeds) fix magnesium calcite; Ca and Mg are not separated. These seaweeds fix the magnesium of sea water and transmute Mg into Ca so that one always finds a mixture of these two elements. The same applies to shells in warm waters. Dolomites are prevalent in corals at a depth of 200 meters. Do the animals of the coral have difficulty in producing a transmutation at this depth with a 20 kg cm² pressure? Either the temperature is too low at that level or the factors of depth and temperature both come into play. A third possibility is that cold impedes the development of the coral—and Mg is linked to both cold and heat. Cold provokes the reaction Na + H → Mg, Mg affording protection against cold, whereas Na + O → K provides protection against heat. Coral beds in cold environments produce Mg; those in warmer and more oxygenated waters are, as they approach the surface, able to easily transmute magnesium in calcium (Mg + O → Ca), making the coral at the surface a non-magnesian limestone.

Meanwhile, some authors had shown aberrant analyses for magnesium. In 1856 Lauwes and Gilbert verified that there was less magnesium in the ashes of grass receiving magnesia salts than in plants receiving no fertilizer. Branfeld, in *Continuous Creation* (1950), writes that the chloroplasts of plants cultured in water free of magnesium contain chlorophyll and thus magnesium. In 1929 Gortner established that there is 4.5% MgO in the ashes of chlorophyll.

In the past, deeper and more precise research had shown that magnesium is related to other elements, but no one could see the nature of the link.

Von Herzele noted an increase of magnesia in plants germinated without the help of magnesium. He also thought he had found the relation between Na and K with Mg, but he had always used Ca in a complex solution. Because of this his deductions were contested.

Barbier and Craminade declared that “each of the Na, Mg, and K cations present in small quantities is exchanged as if the mass of other cations were constituted only of calcium.”

The link between Na, Mg, K and Ca is thus perceived. D. Bertrand writes that the movement of magnesium “supposes a close correlation between the development of the micro-organisms and the development of the plant, and this has never been studied.” “One often admits that K + Ca + Mg is practically constant.” In 1947 Prince, Simmerman and Beau, studying lucern in twenty different soils, say “The most significant and simple factor influencing the amount of Mg absorbed by lucern is the K content. If in cases of

successive culture this content decreases, the magnesium content increases, even if the lucern grows in a soil deficient in Mg.” The authors did not even ask themselves how there could be an increase in magnesium.

“Agronomists engage themselves in perfectly useless expenses by needlessly compensating a presumably insufficient magnesium content,” writes D. Bertrand. He adds, “The liming can modify in great proportions the quantities of magnesium absorbable or absorbed by the plants.” No one could be closer to the truth... and not see it!

The Imperial Bureau of Soil Science in England makes the following statement: “A significant magnesium deficiency in the soil is undoubtedly more common than we have thought until now.”

But, Bertrand writes, “It does not seem to preoccupy anyone anymore.” The agronomist does not seem to care that magnesium comes by itself!

ENDOGENOUS PRODUCTIONS

Magnesium is considered to be one of the most important elements in life—not only in plants, where the chlorophyll molecule is built around an atom of magnesium, but also in animal life.

The importance of magnesium is such that in 1960 D. Bertrand wrote a whole book about it, called *Magnesium and Life*.

ABERRANT RESULTS

(A) VEGETAL

The results given by D. Bertrand are completely aberrant: no magnesium fertilizer is given to the soil, yet the vegetal matter takes away great quantities of magnesium.

A few examples:

	Mg taken away in Kg/ha*
Wheat	12.8 (grain and straw)
Corn	54.5 (grain and straw)
Potatoes	24.5 (haulm and tubercule)
Sugar beets	37.2 (leaves and roots)
Artichoke	20.5 (head)
Cauliflower	40.9

* 1 ha (hectare)= 2.471 acres

However, virgin land contains, in its arable soil, from 30 to 120 kg of Mg per hectare (ha). Regarding this fact D. Bertrand writes, “The major part of arable lands would very quickly be exhausted, a conclusion which this experiment invalidates.” So? He does not see any explanation.

(B) ANIMAL—The Rat

In 1918 Osborn and Mendel made very careful experiments on the rat. Concerning this, D. Bertrand wrote, “They could verify that the rat requires a small amount of magnesium. But in spite of their care it was not possible for them to prove that magnesium is necessary to a rat’s life.” These results were contested, the precision of the methods of analysis were at that time confirming the aberrant behavior of magnesium. D. Bertrand declares, “The experiment made on the rat proved that the latter keeps the magnesium rate of its organism constant. Medes, Bukner and Peter fixed the Mg at 45 mg for 100 gms of fresh weight, but found that no matter how old the rat—29, 60, or 90 days old—the amount of magnesium in its diet had a very small influence on the amount of magnesium in its organism.”

Thus it is of little importance whether there is a deficiency in ingestion. Here again, however, practical means for solving the problem were seen. D. Bertrand cites Mendel, Benedict and Bogerth who say, “A diet rich in calcium increases the elimination of magnesium

and thus increases the need for it." This last assumption is erroneous, for no one saw that it is Ca which produces Mg and that the more Ca is added, the more Mg will be found, as happens in plants!

(C) MAN

I will state here only a few experiments made in the Sahara with the cooperation of Prohuza, an official organization. I had been sent there officially in 1959 by the ethnologist Jacques Soustelle. I was able to observe the working conditions and have access to the detailed results of all the analyses (research coordinated by D. Borrey).

The experiment took place near Ouargla with a team of petroleum workers; it lasted six months. Here is a magnesium balance sheet (values in milligrams, per man per day): [see fig. 4]

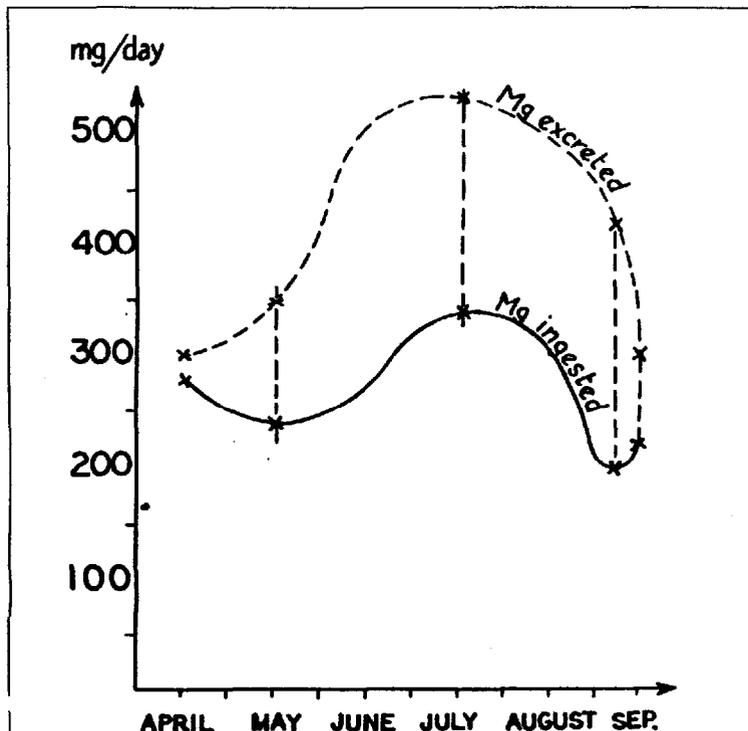


Fig. 4 Average variation of Mg in petroleum workers in the Sahara. (Between the two graphic curves, the negative balance sheet = excess in excretion.)

	Ingested	Excreted	Balance sheet
April	288	290	- 2
May	247	354	-107
July	348	528	-180
Sept. 5-9	198	420	-222
Sept. 12-16	211	286	- 75
Average	258.4	375.6	-117.2

These aberrant results were verified with the cooperation of the French Marine Militaire. Prohuza, which was really interested in the problem of living in a hot climate, made the experiment again, this time using a physiology laboratory situated in a drier climate near Tindouf. The experiment lasted eight months.

Here is the magnesium balance sheet. I will give only the general average, per man per day.

Ingested	Excreted	Excess
314	570	- 256

which equals 80% more rejected than ingested.

Thus no matter who the team of research workers or which laboratory of analysis (first experiment by the Pharmacy Faculty of Strasburg, second experiment by the laboratory of the Marine Nationale de Toulon), it was confirmed that during great dry heat an organism secretes more magnesium than it receives and in such quantities that there can be no question of any error or a mobilization of reserves. The amount of magnesium

able to be mobilized in the human body is only 5 gr; but the August figures (from the second experiment) reveal:

Ingested	Excreted	Excess
395	1047.5	- 652

It is quite obvious that in eight days these people would have lost all the magnesium they could mobilize; they nevertheless "survived" eight months.

Let me point out that the balance sheets of sodium were, on the contrary, positive; i.e., in this hot and dry climate the organism was absorbing more sodium than it excreted, and no sodium accumulation was observed. It is interesting to know that the salt in a hot and dry country is richer in magnesium than sea salt, that most of the waters of arid, warm regions are salted and very rich in magnesium.

This continuous increase of magnesium comes from sodium by means of the reaction $\text{Na} + \text{H} \rightarrow \text{Mg}$. (The sodium in plasma is the source of the magnesium production in animals.)

We have the formula: $^{23}_{11}\text{Na} + ^1_1\text{H} \rightleftharpoons ^{24}_{12}\text{Mg}$. [see fig. 5]

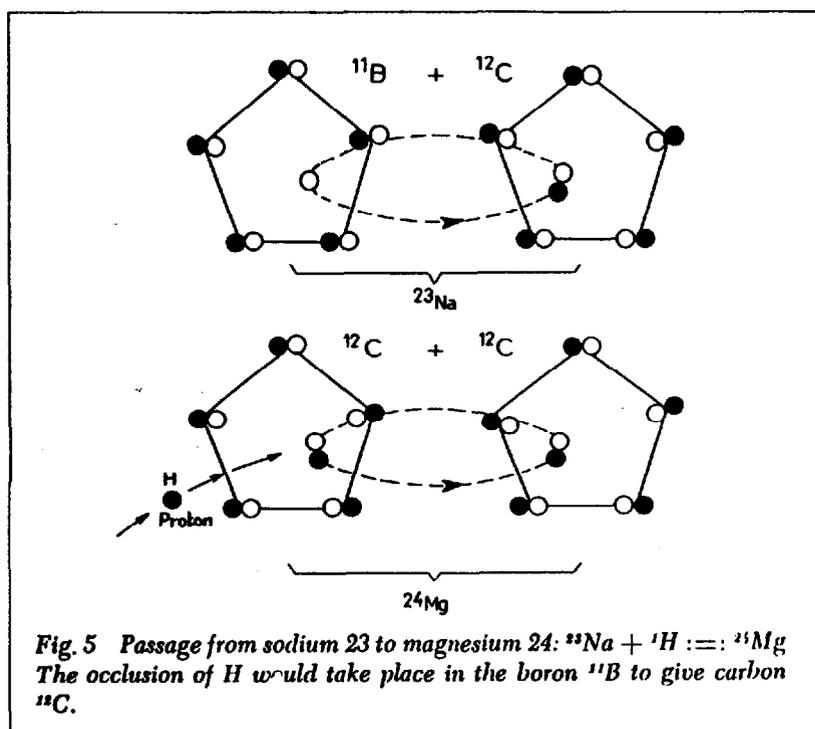


Fig. 5 Passage from sodium 23 to magnesium 24: $^{23}\text{Na} + ^1\text{H} \rightleftharpoons ^{24}\text{Mg}$. The occlusion of H would take place in the boron ^{11}B to give carbon ^{11}C .

NOTE: The two parts of the nucleus are superimposed. For diagrammatical clarity we are representing these figurations side by side, indicating the liaison orbits by dotted lines.

ED. NOTE: We advise the reader to consult all the books about magnesium that he can find on the market. He will be able, after reading THIS book, to make sense out of almost all the aberrant metabolism of this element. He may also obtain much information from J. I. Rodale's book *Magnesium: The Nutrient That Could Change Your Life* (Prevention/Pyramid Publishers), from which he will learn the multiple and important role of magnesium.

[END QUOTING OF PART 7]

SUGGESTIONS FOR PET HEALTH

I am going to make a suggestion here that will seem limited but can be utilized by anyone with pets (four-footed, two-footed or wing flappers)—giving them availability to ALL minerals. For an aviary (as with Dharma) give them a box of dirt from a good sandy soil, mix in sand, add silica and mica if you can find it. Silica comes in many forms but what we have for Gaiandriana is in liquid form. To the dish of soil, add some crushed mineral tablets in hefty supply. The larger the granules the better the fowl will enjoy the dish. Add a lot of

oyster shell and cuttle bone. You will see an almost INSTANT RESPONSE in the birds. Keep this mixture ALWAYS AVAILABLE. Vitamins can be offered in their water supply (or in a separate always available special feeding place) but especially cooped or caged birds (and all animals) need easy and constant access to these elements. Birds (including chickens and domestic fowl) must have these additives along with GRIT or they will become most unhealthy and have unseemly feathers and will likely suffer bill and nail mutations. I also, Dharma, suggest spelt cake (bread with barely sprouting grain added and baked into the cake) as a regular supplement to the birds' diets. The spelt grain (raw), and especially if in the hull, is TOO harsh and hard to digest in raw form unless soaked for 8 to 10 hours. It is, however, a good way to get these products into the system, by soaking the seeds in TREATED water in which you add Gaiandriana drops along with OxySol, and a drop or two of silver and gold. The water will then be absorbed into the grains of spelt. Feed while soft and damp because the SPROUTING (sprouted) product is a marvelous, marvelous food supply. And, no, it will not be as expensive as Vet bills or the time

consumed in attending deprived birds. You will find dispositions and attitudes taking on a whole new aspect as well.

Into the bird bread cakes add some brewer's yeast as well as the baking yeast—as BOTH are excellent. Use Molasses for the "sugar" for the yeast as well as a couple of crushed mega-mineral tablets as the minerals are not diminished by the heat of cooking. Vitamins are better added to water but certainly a vitamin liquid solution can be used in the bread cakes also—as a portion of the water. You don't need to "overdo" and waste—for it truly does not take much.

You will find that your animals will "inhale" this product also, especially if you flavor it a bit with butter or broth (gravy??). Just try it and see the difference. If you have "old" flour to use up—mix it, add some good vegetable oil and feed it, in addition to the seeds—even to the wild animals. You need healthy wild visitors as well as your own pets because sickly "wild" animals bring disease within your midst as carriers.

I am not suggesting making your way more difficult in an already too busy schedule—but this truly does NOT take much time, the cubes or loaves can be stored in the freezer so you can make several at a time and use as "special" treats for the animals. It is noted here that leftover scraps of spelt bread are GONE within seconds of being made available to either the aviary or wild birds.

I am truly trying to make your way a bit easier for, as you go along here—living is going to get harder and where you can have home-made things from available resource—you can continue life through the hard times which are planned for you nice citizens. You MUST take precautions for preparation for your pets and animals—for when they get hungry enough they will see you as dinner and not just FOR dinner as a guest. Neither do you reduce yourself to eating your pets for your dinner. Learn the alternatives to excellent health and you can all live quite happily and healthily together.

We will turn next to the relation of magnesium and calcium. Salu.

8/28/95 #1 HATONN

Please allow us to move on to the next topic in our cellular transmutation subject.

[QUOTING, PART 8:]

CHAPTER VIIIMAGNESIUM-CALCIUM RELATION

There is abundant literature on calcium, but there is relatively little systematic research available on magnesium, the central constituent of the chlorophyll molecule (having a porphyrin structure of one magnesium atom fused with four nitrogen atoms).

The harvesting of crops involves the removal of the soil's magnesium. Nevertheless, it is rare to find an author who advises restitution of magnesium to the soil, as Liebig's theory (The qualitative restitution to the soil of the quantity taken by the harvest.) would warrant. Why is Liebig not heard? Quite simply because in most fields magnesium is inexhaustible. There is a magnesium auto-genesis which has remained one of the enigmas of agronomy.

Already in 1858 Malagut and Durocher had written, "Although magnesium is found in almost all vegetal life, one should not conclude that the importance of this matter in arable soil is as great as that of lime (CaO). It has been observed that when magnesia is missing, lime can replace it; but the opposite does not hold true."

EXPERIMENTS

The following experiment was carried out: A group of animals fed with a diet deficient in magnesium was compared to another animal group receiving a normal diet. Since 1918 different countries have conducted intensive research of this kind, considering the male/female factor as well, since the latter has an influence on quantitative variations. But the direction was found to be the same in all animals.

Some scientists varied the phosphorus, calcium, and magnesium amounts in the diet and verified the resulting weight differences in the animals. The result of this was an attempt to fix in the food an optimum Mg content in any way possible; for example, with calcium (Ca/Mg), with phosphorus (P/Mg), or by keeping P/Ca constant.

If the magnesium percentage is decreased to 2.5 mg for 100 g of food (which implies the purging of the food in order to take out the Mg normally present), the magnesium deficiency is such that rats become rachitic, their hair dull and shaggy and their tails depilated.

VARIATIONS OF CALCIUM IN PROPORTION TO MAGNESIUM

The influence of magnesium on the assimilation of carbohydrates (vegetarian diet, large bread consumption, etc.) has been shown. The need for magnesium in man and animals is greater whenever their nourishment is rich in carbohydrates.

Demolon studied the balance sheet of calcium (and phosphorus) in dairy cows and found a negative balance sheet. These animals secrete more calcium than they ingest. I have made the same verification with regard to hens.

There has been a mystery concerning the formation of the shellfish carapace. It has been said that the animal "fixes" the calcium of the sea, but this is another unfounded assertion.

One day my grandchildren brought me a crab that was in the process of molting; it was a soft mass. So that it would continue to live, we placed it in a cave containing a very small amount of sea water. The next day it had already acquired a firmer carapace, which was completed the day after. In approximately thirty

hours a crab forms its carapace which, for a 17 X 10 cm size, weighs 350 g. The calcium content of sea water is very small (on the average, Ca = 0.042%). The molting shellfish is unprotected from marine animals and, being very vulnerable, it hides and does not hunt.

A body analysis of the crab has shown that its hepato-pancreas alone stocks a small amount of limestone (calcium carbonate) before the molting, but its carapace contains forty times more limestone than its pancreas. Then?

We have seen that the magnesium (and potassium) found in sea water (5% magnesium salts and 0.5% potassium salts) can give calcium and that it is essentially magnesium which is utilized by the shellfish to make its carapace.

At the Maritime Laboratory of Roscoff, a crayfish was put in a sea water basin from which limestone had been removed by precipitation; the animal made its shell anyway.

Chemical analysis made on animals secreting their shells has revealed that limestone is formed on the outer side of a membrane although on the opposite side of the membrane, where matter enters, there is no limestone. This fact has left specialists perplexed.

Of course, scientists who have been experimenting in this field are criticized by other analysts; that is in the order of things. But the innovator is not always wrong; nothing is perfect (the perfect being inaccessible to man) and someone will always find a point to criticize, for that is how progress is made. I will therefore refrain from claiming that the methods I have used thus far are perfect. However, I judge results valuable when they are of relative value when measured against variations obtained by the same method.

I have accepted the research of the authors cited, insofar as they provide strong guarantees. With this research the chemists-biologists demonstrate, themselves, that with regard to living matter there are inadequacies in Lavoisier's law concerning the conservation of matter. Thesis judges concur with them, thus showing that our conclusions concerning the failure of Lavoisier's law in the field of biology is beginning to be officially admitted.

[END QUOTING OF PART 8]

We must cut this writing a bit short but I repeat: Life is that which happens while we make other plans. Thank you for patience.

8/30/95 #1 HATONN

A THOUGHT YOU SHOULD HAVE BEEN TAUGHT IN KINDERGARTEN BUT WHICH IS NOT!

Be courteous to all but intimate with FEW, and let those few be well tried before you give them your confidence. True friendship is a plant of slow growth, and must undergo and withstand the shocks of adversity before it is entitled to the appellation.

— George Washington

[QUOTING, PART 9:]

CHAPTER IXTHE LINK OF MAGNESIUM WITH CALCIUM AND PHOSPHORUS

Until now it has been impossible to refute here the classical explanations popular among most scientists. This would have taken too much time and would have lent a polemical character to this work, diluting a substance which I wanted, above all, to be objective. Furthermore, I have always supposed that the reader knows as well as I the scholastic explanations, making it a waste of time to discuss them.

Many of my correspondents and colleagues have

told me that it is unnecessary to discuss the arguments of "systematic opponents". One of them wrote to me, "Expurgate your work of... stagnant opinions. Make a clean sweep of ignorance." Nevertheless, I believe it will be beneficial to give the reader, in what follows, an example of objections he may confront from persons wishing to debate certain issues.

VARIOUS STUDIES CONCERNING THE MAGNESIUM-CALCIUM LINK

We have seen that calcium could have had many origins, one of which is magnesium ($^{12}\text{Mg} + ^8\text{O} = ^{20}\text{Ca}$). Geologists believe that magnesium was twelve times more abundant in the Pre-Cambrian era. We know that in sea water, strongly deficient in calcium but containing magnesium, a molting crustacean can make its shell. We also know that in the germinating seeds of certain plants, magnesium diminishes while calcium increases. (In certain plants K decreases while Ca increases.)

The link between magnesium and calcium has now been widely studied by many research workers. In 1964, in one of the laboratories of the Institut National de la Recherche Agronomique (I.N.R.A.), P. Larvor and his colleagues conducted an experiment with calves in order to demonstrate that the skeleton does not develop at all when the diet is deficient in magnesium. The calcium rate in the blood and muscles becomes too low and tetany results. Eventually death occurs, preceded by convulsions, if the magnesium deficiency is prolonged. Conversely, an overdose of magnesium helps develop the skeleton and also promotes a rapid increase in weight.

A study of Dr. L. Bertrand on spasmophilia, comprising 83 references, shows that in cases of magnesium deficiency hypocalcemia occurs, causing tetany (spasmophilia). The administration of calcium cannot re-establish the normal calcemia. On the other hand, a magnesium ingestion causes a calcium increase (Magnesium is most often administered in the form of a chloride.)

It would be impossible to cite all the applications now being made of the established fact that without magnesium the organism cannot have calcium. I have also verified a link between calcium and phosphorus and these discoveries are developed in many of my books.

The link with phosphorus hasn't been investigated a great deal by other research workers, however. Whatever was studied came to my knowledge only incidentally, during the magnesium-calcium study. However, despite the many experiments on the subject of the magnesium-calcium link, some critics nonetheless declared that what had happened was either:

- a "mobilization" of calcium, causing it to leave the skeleton, thereby increasing the calcium rate in the muscles and blood, or
- a "catalytic" action by magnesium (necessary for the "fixing" of calcium).

However, nothing of that sort occurs. Decalcification was not verified, by any means. The bone became more solid and developed in young subjects. A catalytic action by magnesium did not seem valid either, for a catalyst remains intact at the end of the reaction.

EXPERIMENTAL PROCEDURE(a) Animals

Forty-eight female mice weighing an average of 25 g each were divided into two equal lots. One lot was put aside to serve as a control. The remaining lot was given, through an oesophagus probe, a dosage of 100 mg per kg of magnesium chloride per day. The animals were put in different cages—twelve to a cage. Their feces were collected in Erlenmeyer type bottles. Plenty of water was provided and food was given by cramming. Three times a day each animal received 1.5 ml of mash made of crackers reduced to a powder with water added

(1 g of powder for 2.5 ml of water).

The experiment lasted five days. On the sixth day the animals were sacrificed with ether after a twenty-four hour fast.

(b) Mineralization analysis

Both batches of mice were dissolved in nitro-sulfuric acid. The collected excreta were added to each corresponding lot of mice. After mineralization with perchloric acid, the phosphorus content was determined by a colored reaction employing sulfuric aminonaphthol sulfonic-molybdate. The calcium was first measured by direct complexometry in raw solution.

(c) Results

	Control	Treated
Total weight before experiment	614 g	604 g
Total weight after experiment	628 g	620 g
Calcium weight	1.87 g	2.48 g
Phosphorus weight	1.83 g	2.40 g

[see fig. 6]

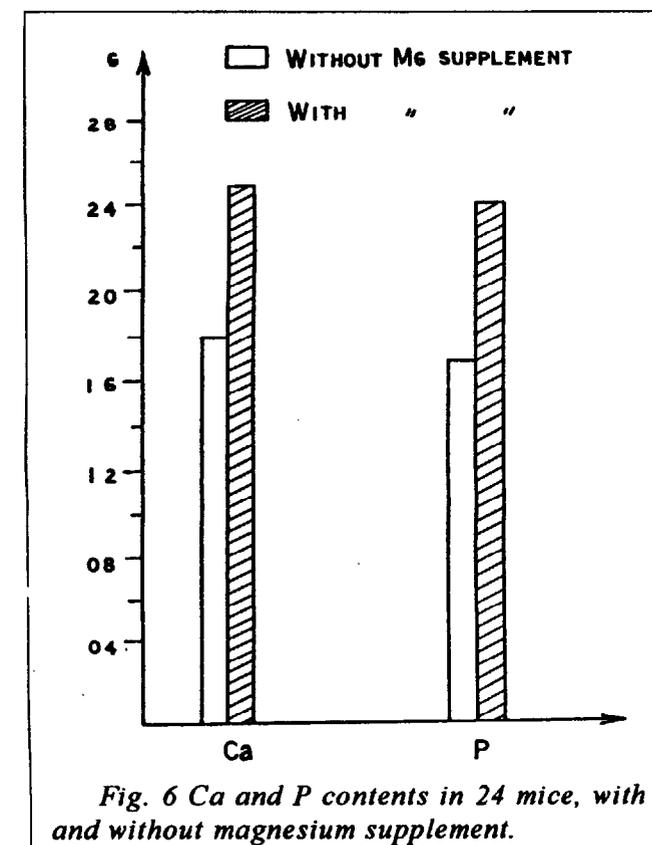


Fig. 6 Ca and P contents in 24 mice, with and without magnesium supplement.

(d) Commentary

In order to facilitate the comparison, I have arranged that the total animal weight be equal for the total of each of the two lots, assuming that P and Ca are proportional to weight. The treated lot was 10 g lighter at the outset. If the difference is rounded off to the 1/60th and if the control mice weighed as much as the treated ones, we would have for the control lot:

$$\begin{aligned} \text{Ca} &= 1.84 \\ \text{P} &= 1.80 \end{aligned}$$

Assuming an equal weight for the two lots, the receivers of magnesium saw an increase of:

$$\begin{aligned} 2.48 - 1.84 &= 0.64 \text{ g (or 34.78\%)} \text{ for Ca} \\ 2.40 - 1.80 &= 0.60 \text{ g (or 33.3\%)} \text{ for P} \end{aligned}$$

(e) Conclusion

Hence we see clearly and beyond any mathematical or statistical contestation that calcium and phosphorus increase when magnesium is given in overdose, and that this occurs within a few days. If an error had resulted from the analytic method, it would have taken the same direction for the two lots and the difference would have remained the same. We can therefore assert beyond the shadow of a doubt that magnesium was the

source of the rapid increase of calcium and phosphorus.

Let us recall that in the organism certain mechanisms often enter into play: calcium and phosphorus may have other origins. (Calcium may come from silicon and potassium, phosphorus from sulfur and nitrogen.) Due to the metabolic complexities of the animal, complementary experiments were made on grains and microorganisms, the sole purpose being to clarify Nature's mechanisms.

The following objection, among others, was given to me: the weight increase in the animals receiving magnesium resulted from their being bloated with water. If that were the case it would follow that those receiving Mg would have been thirstier. Observation shows, however, that magnesium chloride does not cause thirst; one may take it regularly and still remain "as thin as a string". The Mg⁺⁺ ion does not cause retention of water in the tissues; it is Na⁺ that provokes water retention at the level of the renal tube, hence the impression of thirst. That is why taking sodium chloride is not advisable in a case of edema.

To the objection that the experiment was rather short, it is easy to answer that an experiment's duration is proportional to the subject's speed of metabolism, thus to the subject's growth rate and weight increase. In the case of microorganisms, we have seen that an experiment may last 2 days; for mice, weighing an average of 25 g, we adapted our research to 6 days. Larvor experimented on calves weighing 50 kg before the experiment. With an overdose of Mg, they weighed 75 kg after 4 weeks. But with a magnesium deficiency they weighed only 65 kg.

Ed. Note: A few other experiments concerning the magnesium-calcium link will be given, with commentary, in the chapter on nutrition and medicine. I placed them thus because I felt that the latter chapter would attract the attention of the layman who, at this time, is drawn to subjects related to the improvement of his health.

CHAPTER X

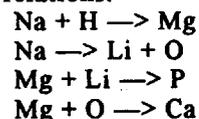
PHOSPHORUS

Phosphorus is very often linked to sulphur; it is found in amino acids. A vital element of the highest importance, it not only has an important role in the bones, in gray matter, and in the envelopes of neurons, but it is in fact a constituent element of the nucleic acids.

In the chain of DNA molecules a phosphoric group alternates with a deoxyribose. Phosphorus is thus one of the constituents of deoxyribo-nucleic acid, which carries the hereditary genetic code.

It is also found in ribonucleic acid (RNA). Phosphorus and sulfur, which are major elements of life, are linked in the relation $P + H \rightleftharpoons S$, which allows Nature to go from one to the other in case of a deficiency.

The reader will recall these previously shown relations:



These reactions explain the P/Ca equilibrium and the chemical combinations in the form of calcium phosphate occurring in the bones.

However, the organic phosphorus of nucleic acids seems also to derive from sulfur, which is a "condensate" or "doublet" of oxygen.

The phosphorus and sulfur link is brought out in the following remark by A. Voisin: "Giving mineral phosphate to the soil does not modify the phosphate content of a cereal, but increases its thiamin content" (Vitamin

B1). (*Sol. Herbe, Cancer*, La Maison Reustique, Paris 1959)

The P/S balance shows why the organism cannot accept a local excess of P and explains the brutal effects of some phosphoric esters used as insecticides.

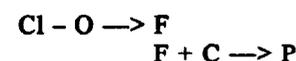
It is certain that Nature has other methods of producing phosphorus.

The layers of phosphates in ores are calcium phosphates. This is not astonishing since P and Ca have a common origin, but the fluorine content of the ores are also considerable ($F/P_2O_5 = 9\%$, on the average). It seems that the following reaction occurred:



The phosphorus "birth" was never explained; plants make it, and A. Demolon and A. Marquet say, "The essential characteristic of phosphorus is its fixation and its concentration in the superficial zone of cultivated soils, always noticeably richer underground." (*Le Phosphore et la Vie*, P.U.F. edit. Paris, 1949.)

In the animal organism the fabrication of phosphorus may follow another process, deriving from the chlorine of the blood's sodium chloride:



This is a possibility. However at this time we do not have, even from exceptional cases, a cross-reference confirming that this reaction is possible except in the presence of fluorine in phosphate lies. This fluorine possibility comes from sea water.

Phosphorus deficiencies impede plant development, preventing protein molecules from being formed. So, because the amino acids cannot be formed, phosphorus was believed to be linked to nitrogen. The establishing of this link rests upon the fact that the ratio of the total nitrogen in phosphorated fats (phosphatides) is constant in the different plants. In fact, there is no direct link. It is a phosphorus deficiency which impedes the formation of the amino molecules, also causing a reduction of the other elements. But it is also the sign of a deficiency in elements, causing the plant to make up for the deficient phosphorus.

The phosphorus-calcium link is commonly known. When much phosphorus is produced in an animal, much calcium is also produced.

Negative balance sheets of P and Ca are also cited by Demolon, who indicates that the weights of these elements given for dairy cows "are noticeably inferior to the quantities of these elements which leave the animal's body with the milk" (*Le Phosphore et la Vie*, P.U.F. Pub., Paris 1949). (Approximately 3 g of P and 3 g of Ca for every liter of milk). But the cow has other needs for these elements in the maintenance of its body, and it excretes through the urine and fecal matter

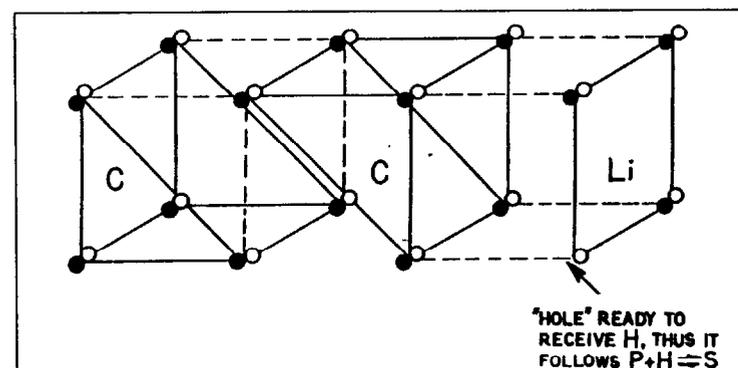


Fig. 7 Diagrams of the nuclei of phosphorus and sulfur. One recognizes, on the left (solid lines), the two nuclei C ($2C \rightarrow Mg$). The isolated vertical plan on the right is Li, and $Mg + Li \rightarrow P$. Li, linked to the set, can receive H. When H is added we have $P + H \rightarrow S$. It is clear (dotted lines) that the set is also equivalent to $2.0 - H \rightarrow P$. If H is added the result is $2.0 \rightarrow S$.

quantities which, together with what the milk takes away, exceed very significantly that which food brings to it. A declaration such as, "The cow borrows calcium and phosphorus from its own reserves," is unacceptable. One good dairy cow, weighing 700 kilos and giving 30 liters of milk a day, needs 111 g of P per day (3 g per liter of milk + 3 g per 100 kilos of weight). Another cow was given 98 g of P per day, which is a daily deficit of 13 g compared to that of the first cow. In 100 days it would have taken 1300 g of P, although its whole body (skeleton, flesh, blood) contained only 4500 g. It is obviously impossible to reduce the amount of phosphorus to such proportions. There is, then, an endogenous production of phosphorus (which is also true for calcium, and in the same relative proportions).

APPLICATION FOR GEOLOGY

In some parts of my books references are cited pertaining to the simultaneous presence of Li and P (in plants, bones, ores). This is surely a case of fortuitous association.

If $P - Li \rightarrow Mg$, we have seen that Mg and P are precisely linked to such an extent that if the organism excretes more P than it receives, it also excretes more Mg than it ingests. The negative balance sheets of P always corresponded—with the same subjects, within the same time—to the negative balance sheets of Mg. The average on the observed negative balance sheets was 134 mg of phosphorus excreted per day per man. These balance sheets were calculated simultaneously with the negative balance sheets on calcium. The calcium represented 321 mg/day per man, whereas the negative balance sheets of magnesium averaged 163 mg for the same days.

The opposite is equally true: whenever there is a positive balance sheet for Mg, there is a positive balance sheet for P and Ca, showing not an association but a filiation. P is born from Mg, but only in the presence of Li which, in organisms of higher animals, comes from the sodium of the blood plasma ($Na - O \rightarrow Li$).

P can also be formed in magnesium rocks by "fritage" of Mg, with Li coming from potassium ($K - 2.0 \rightarrow Li$), thus indicating that phosphorus can be found in the soil without sea water being present.

But we also saw in the formation of the dolomies that Mg can derive from calcium ($Ca - O \rightarrow Mg$). A lie of limestone influenced, I believe, by bacteria, can give Mg. If there are alkali (Na or K) present, there is a possibility of producing phosphorus which, along with calcium, can give calcium phosphate.

This is another method of forming calcium phosphates, and it is probable that the two types of lies (marine and continental) exist.

The phosphorus in lies is linked to the presence of bacteria. This seems to show that P has an endogenous formation due to a specific enzyme yet to be investigated.

This enzyme needs Mg, or at least it seems that Mg is the most abundant origin of P. Furthermore, the phytin in plants is a magnesium salt of a phosphoric ester.

Research is being done in many laboratories to clarify this formation of P. Here are those discoveries which were brought to my attention after I had published my discoveries.

example, $Ca/Mg = 6$) has been sown with bacteria in order to study the P genesis.

PHOSPHORUS VARIATION IN THE GERMINATION OF SEEDS

The variations of organic forms during plant maturation is a solely chemical operation, a rearrangement of atoms and molecules. Y. Colin made a study on sunflower seeds during maturation. (Y. Colin, "Evolution des Composés Phosphoriques au Cours de la Germination", *Bulletin Soc. Chem. Biology*, 1934.) He saw some aspects of the phospho-organic compounds' variations in the seeds and in wheat germ. We will only expose the results of the total phosphorus variation during germination, which is a case of the transmutation of one element.

METHODS OF DOSAGE:

There is no room here to condense the 84 pages of the Colin thesis, but it appears useful to make a rapid survey of the difficulties of such a problem. With a reaction which appears as the separation of a compound one runs the risk of blocking, in a totally insoluble form, another compound no longer able to be dosed. This is why research on the separation of various compounds has given birth to a different problem.

Phosphorus is found in the form of phosphoric esters, such as the phospho-lipids and the phospho-amino-lipids. In the phospho-lipids one finds lecithins and, most of all, the derivative of glycerophosphoric acid. Also present are the phosphoric esters of sugars such as monophosphoric ester, disphosphoric-hexose, mono-phosphoric-hexose, etc.

The phospho-lipids vary during germination. W. Maxwell, in 1891, may have been the first to put this into prospective. Others followed, using different seeds. In 1910 Miller verified that in sunflower seeds the

lipidic reserves decrease from 55.6 to 13.5% after 13 days. In 1902 Iwanow found that in vetch the lipidic phosphorus, which is 11.6% of the total phosphorus present at the beginning of the germination, is only 6.6% after 20 days. The protein content falls from 52.5 to 13.7%.

In 1912 Bernadini and Morelli showed that during the germination of 500 seeds of wheat the phosphotidic phosphorus increased from 19 mg to 55 mg in the light, whereas it disappeared completely after a few days in the dark. (Ciolin, "Evolution des Composés Phosphoriques au Cours de la Germination".)

EXPERIMENTS IN THE LIGHT:

In an experiment done in the Museum of Natural History greenhouses, half of the basins received light and half were covered with black paper. The greenhouse temperature at the moment of maximal insolation was 30°C (in May). The rapidity of germination made possible the first harvest after two days, the second after three days, the third after six days, and the fourth after nine days.

Here are some figures, in mg, on sample gatherings consisting each time of 400 seeds of lentils which were germinated in the light: [see chart]

	Lipidic	Nucleic	Phytinic	Mineral	Total
Before germination	12.67 mg	10.4 mg	50.63 mg	18.30 mg	92.00 mg
After two days	11.85	9.76	48.38	21.81	91.80
After three days	11.35	11.15	38.31	30.84	91.65
After six days	10.25	12.50	12.64	54.61	90.00
After nine days	9.45	15.25	0	62.30	87.00

Thus along with the variations in the different compounds of phosphorus, an important fact is established: the total phosphorus diminishes up to 5.43%. [see fig. 8 on next page]

Another experiment was conducted from the 23rd

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- (a) In the germination of seeds there is P variation between the seed and the young plant having germinated without a P supply.
- (b) During the activity of yeasts the P content also changes.
- (c) A seaweed rich in calcium (where, for

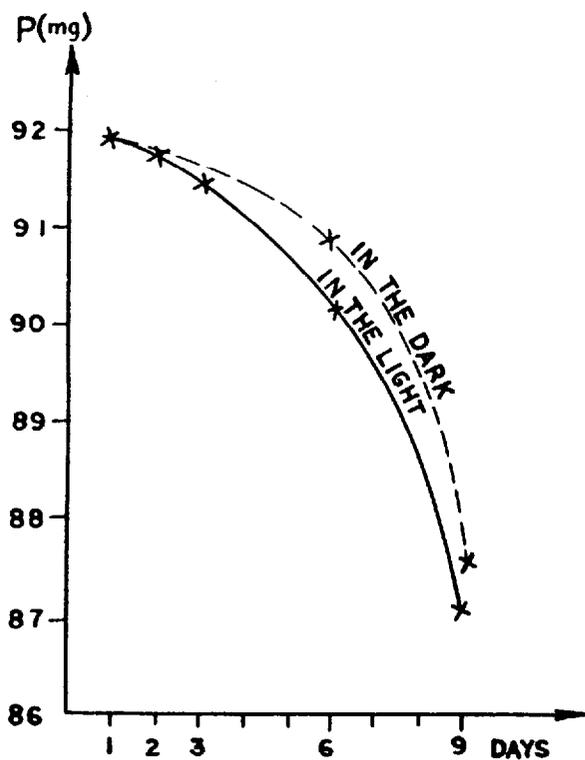


Fig. 8 Variations of total P in the germination of lentils (May).

of June to the 4th of July (12 days). This time it was conducted on portions of 325 seeds of lentils, but on porous paper imbibed with doubly-distilled water. The average weight of every portion of lentils was 26.63 gr.

	P Total
June 23 (before germination)	112 mg
June 27 (after 5 days)	111
June 30 (after 8 days)	110
July 4 (after 12 days)	105

There was a 6.25% decrease in phosphorus (experiment made in the light).

All experiments concerning the total phosphorus variation during germination converge and one must conclude, beyond any dispute, that there is a certain disappearance of phosphorus, varying with the particular species of seed, the germinating conditions, and the time of year—but always in a highly significant degree. No error can be imputed to these results since, whatever the methods, the laboratories that were employed had the most modern equipment, the operators were different, and the results always pointed in the same direction.

[END QUOTING OF PART 9]

Thank you and good morning.

8/31/95 #1 HATONN

[QUOTING, Part 10:]

CHAPTER XI

ABERRANT METABOLISM OF SOME LIVING ORGANISMS

(a) *Life sustained with clay: a shrimp living in the dark*

In a medium entirely composed of humid clay, life is possible. The humid clay is compact, thus air cannot enter. This clay is impermeable to carbon and oxygen. Oxygen can, nonetheless, be produced by dissociation of the water molecule—and we understand how plants use the oxygen from water. The oxygen that plants reject into the air does not come from the absorbed air, of which the plants would have retained the carbon of the available carbon dioxide. Would the living organ-

isms in the clay then be able to extract their oxygen? This question remains unanswered, but let us admit such a possibility.

Another problem remains to be solved: carbon is necessary to any organic life. Animal and vegetal tissues are composites of carbon. They develop by making new tissues, thus by taking carbon. Furthermore they breathe, ultimately rejecting carbon dioxide (CO_2). This means that the carbon supply must be renewed because animals do not take back the carbon dioxide which they excrete—it is a poison for them. In clay, animals avoid these rejected gases by moving continually from one place to another. The rejected carbon dioxide, being at a pressure superior to that of the ambient gas, is little by little diffused. The carbon dioxide on the outside cannot enter because of the great pressure inside the clay.

It has been known for a long time that living organisms inhabit clay while having no organic supply from the outside. This fact has intrigued research workers and an important study was made in a laboratory installed in the cave of Mouliis, France; the results were published in several French scientific magazines.

Let us note the case of the Niphargus shrimp, a small animal half-an-inch in length that lives in the clay of caves. If a shrimp is given organic matter (meat, etc.), it vegetates and dies. It also dies if it is not kept in humid clay. Experiments have shown that it grows normally in pure clay to which nothing has been added. Research workers therefore thought that the shrimp lived on clay and nothing but clay, an impossibility according to the laws of biochemistry. Actually, it cannot live thus in clay alone, but this clay contains microorganisms which work for the shrimp, making vitamins, various mineral products, nitrogen, phosphorus, and calcium, etc.

(b) *Earthworms*

The earthworms' role has long been ignored. They were thought to be good only for the mechanical function of making the soil lighter. Notwithstanding, some research workers have demonstrated that annelids modify the chemical composition of the earth.

In his *Treatise on Microbiology of the Soil* (Dumod Publ., Paris, 1958), Pochon, of the Institut Pasteur, gives various experimental results. The earthworms increase the quantity of limestone in the soil. Their glands excrete CO_3Ca so that the pH of soil containing earthworms increases. Earthworms are most abundant in neutral or slightly acidic soil and can be found in good soil by the hundreds of thousands per acre. Some authors declare that each worm ingests 1/10th of a gram of earth per second, which is three tons per year. Darwin gives a higher figure, but one should be careful with such calculations since earthworms have resting periods in winter and in dry seasons. Other believable figures, which resulted from observations made in England, indicate that a field of earthworms rejects an average of 57 tons/ha/year (23 tons per acre per year): the equivalent of four spreadings of farm manure per year. But this constitutes only the amount of earth rejected on the soil's surface. One cannot deduce from this the exact weight of earth having passed through the digestive tube of each worm. Compared to the surrounding soil, these rejected excrements were five times richer in nitrogen, two times richer in calcium, two-and-a-half times richer in magnesium, seven times richer in phosphorus, and eleven times richer in potassium.

(c) *To live on an iron wire.*

In one of my books I noted the curious case of plants commonly called "Spanish Moss" which grow in green masses, most often on copper wires. Their botanical name is *Tillandsia*. They are usually found in humid, warm regions on telephone wires. They adhere to the wire by means of viscous disks and can also cling to branches, dead trees, and rocks.

According to Pfeiffer, the analysis of these plants shows that they contain approximately 17% Fe_2O_3 in their ashes but little noticeable amounts of copper, although the analysis was made on plants growing on copper wires. (*Fécondité de la Terre*, p. 152-156.)

These curious plants grow without roots; they have no contact with the soil. That is what intrigued every-

"Other believable figures, which resulted from observations made in England, indicate that a field of earthworms rejects an average of 57 tons/ha/year (23 tons per acre per year): the equivalent of four spreadings of farm manure per year. But this constitutes only the amount of earth rejected on the soil's surface. One cannot deduce from this the exact weight of earth having passed through the digestive tube of each worm. Compared to the surrounding soil, these rejected excrements were five times richer in nitrogen, two times richer in calcium, two-and-a-half times richer in magnesium, seven times richer in phosphorus, and eleven times richer in potassium."

one: where did they obtain the minerals revealed in the analysis? One may suppose that water, carbon, and nitrogen were obtained from the air, but what of the other minerals?

Everything that has been written about the origin of these minerals is but groundless assertion. It has been proposed that the rain brings them—in minute traces, of course—and that they accumulate with time. Others say that they come from dust. All this to respect the dogma of the non-creation of matter. But these hypotheses are unsatisfactory.

H. Fridel, in his work *Les Conquêtes de la Vie*, also writes about the plants: "I must confess that all my notions about the vegetables have been overthrown in Antibes in the Hennessey Garden, where I saw *Bromeliaceae* develop in the air on an iron wire. In order to adopt oneself to such a 'territory' one must really be a vegetal." (Larousse, 1967, p. 128.)

What allows us to reject the above hypothesis is that these plants can acclimatize themselves in a greenhouse. In Alsace, France, successful experiments have

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been made on copper wires in greenhouses. The hypothesis given about atmospheric dust and rain is then of no value. In the greenhouses there was only air, sun, water vapor from the humidity of the air, and symbiosis with copper. No copper was found in the plant, but iron was found. No chlorine was in the air either, although there was some in the plant.

There are other examples, too numerous to list. Here is one that Pfeiffer cites: "The *Sarothamnus vulgaris* is quite an amazing plant. It is particularly rich in lime... moreover, its roots secrete lime which is deposited in circles on the bark, so much so that it is the plant which provides limestone for the soil. But the *Sarothamnus vulgaris* grows almost exclusively in siliceous fields. That is why it is particularly appropriate for the preparation of fallow fields." (*Fécondité de la Terre*, p. 157).

CHAPTER XII

NITROGEN

[H: Please attend this chapter most carefully for nitrogen and its derivatives are among the most important elements and the most aberrantly elusive as to breakdown—especially in growing soils as utilized by plants and then utilized by the body—which in no way even resemble each other in presentation of elemental product.]

When I proposed that nitrogen could become carbon monoxide and commented on experiments demonstrating this, I was sometimes told that I had given a rather "audacious explanation".

It would take too long to set forth all the reasons that led me to the identity $2N_4 \rightarrow C_{12} + O_{16}$. Such an undertaking would require a lengthy discourse citing all the inconsistencies in previous attempts at explaining the aberrant behavior of nitrogen in biology.

I shall therefore limit myself to a few brief examples of experiments showing the relations of nitrogen to other elements.

ABERRANT METABOLISM OF NITROGEN

I shall cite a few examples, some of which have been borrowed from Terroine (*Métabolisme de l'Azote*, edit., P.U.F., Paris 1933), the author of three important volumes dealing with the metabolism of nitrogen.

The first volume contains a chapter entitled "Do Nitrogen Leakages Occur?" In addition to his own experiments, Terroine cites 51 articles by different authors.

(1) Animals

If a dog is given 15, then 30, and finally 45 g of nitrogen per day (measured according to the weight of ingested meat), its intestines reject 0.30, 0.55, and 0.67 g per day, respectively.

Hence, with increased ingestion there is a proportionally smaller excretion of N. Thus the amount of nitrogen present does not depend solely on the food regimen.

VERIFICATION

To confirm this, numerous experiments have been made. They are related by Terroine:

A small portion of an animal's intestine was emptied and then ligatured. After a few days this part,

which could not have received anything from the intestines, contained an amalgam of nitrogenous substances. There had thus been a nitrogen production on the inside

"With normal regimen the endogenous production of nitrogen does not show up in the balance sheets since the latter are always positive (i.e., one ingests more nitrogen than one excretes). This factor has made the balance sheet figures suspect, for classical science has found it impossible to discover where the excess goes; obviously there is not a lifelong accumulation! There are unrevealed 'leakages' of nitrogen and, despite thousands of experiments made by many scientists, this has remained unexplained."

wall of the intestine.

Persher gave a dog 2.33 g of nitrogen per day, but the dog excreted 3.70 g every day.

In the case of man, Sella decreased the ration of ingested nitrogen on each successive day. He began with 4.30 g, arriving after eight days at 3.67 g. But the quantity rejected in the stools changed only from 5.75 on the first day to 5.04 on the eighth day.

"The rejection is always superior to the ingestion," says Terroine, adding, "but there is more. The examination of the above data not only proves that there is a persistent nitrogen loss but also that there is a quantitative constant of this loss." He concludes that there is certainly an "endogenous metabolism of nitrogen". (Terroine, *Metabolisme de l'Azote*, Edit. P.U.F., Paris, 1933.)

OTHER EXAMPLES

A man given 0.3 g of nitrogen per day rejects, through his intestines, an average of 0.5 g. A pig ingests 0.2 g/day and rejects 0.3 g through the intestines. A man who has been fasting for ten days still rejects 0.3 g of nitrogen through his intestines.

DISAPPEARANCE OF INGESTED NITROGEN

With normal regimen the endogenous production of nitrogen does not show up in the balance sheets since the latter are always positive (i.e., one ingests more nitrogen than one excretes). This factor has made the balance sheet figures suspect, for classical science has found it impossible to discover where the excess goes; obviously there is not a lifelong accumulation! There are unrevealed "leakages" of nitrogen and, despite thousands of experiments made by many scientists, this has remained unexplained.

A FEW EXAMPLES

The following experiment was made with a group of rats. It was established that each rat contained 5.96 g of nitrogen. The group of rats was put on a fast of quite long duration. Every day their fecal matter and urine were collected. (A rat does not perspire, thus there is no elimination from the skin pores.)

The animals were sacrificed in order to measure the total nitrogen of their bodies; the excretions were then added. The total N weight remained 0.55 g less per animal than the nitrogen weight present at the beginning of the experiment. The rats had lost an average of 10% each; (one of them even lost 55%).

A rat was enclosed for two months in a sealed tube containing air and a chlorella culture; nonetheless the atmosphere's nitrogen content diminished a great deal, a phenomenon which is incomprehensible according to classical chemistry. The oxygen increased. In this case, the nitrogen had been used in the form of C + O.

ENDOGENOUS PRODUCTION OF NITROGEN

We have seen that the greater the amount of ingested nitrogen, the less the proportion rejected by the fecal channel. This shows that nitrogen disappears through the digestive channels.

Conversely, if food becomes deficient in nitrogen, the intestines' endogenous production of nitrogen increases as if by a defense reaction on the part of the organism. Hence intestinal action vitally needs carbohydrates. The body grows thin due to the disappearance of carbohydrates which have been transformed into excreted nitrogen.

Let us totally suppress nitrogen ingestion by administering carbohydrates absolutely devoid of nitrogen—sugar, for example:

(a) A dog put on a fast excretes 2 g of nitrogen per day. When given 85 g of sugar, he excretes only 1 g of nitrogen per day. After a few days he is given 120 g of sugar per day; he then excretes only 0.5 g of nitrogen.

(b) A man put on a complete fast rejects a total of 11.9 g of nitrogen per day (of which 1/5 to 1/10 is eliminated through fecal channels). When he is given sugar he excretes only 6.3 g of nitrogen per day. From this we learn that the organism does not have to take carbohydrates from the reserves of its tissues if its intestines supply what it needs in order to make nitrogen. No longer "hungry for nitrogen", it produces it in smaller quantities (providing only what it needs for local functions). [H: Are you beginning to get just a little bit of a CLUE as to obesity?] These smaller quantities do not create a strong need for carbohydrates.

(c) If this reasoning is correct, an animal receiving a small amount of nitrogen would then produce a lot of it! In fact carnivorous animals, which receive much nitrogen, do not produce it and excrete very little of it. What they ingest disappears for the most part in their organisms, being utilized for their nourishment, contributing to weight gain, i.e., enabling them to produce carbohydrates. The balance sheets here are positive: one no longer finds nitrogen in its own form.

Conversely, herbivorous animals, whose nourishment contains a small amount of nitrogenous substances, are great producers of nitrogen: a two-year-old

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ox (herbivorous) excretes 13 times as much nitrogen as a man (omnivorous) of equal weight.

AGENTS OF TRANSMUTATION

By which means do the intestines create what is called "nitrification" and "denitrification" (words which in reality ill-define transmutation)?

We know that the bacteria of the intestinal flora are the agents. It is false, however, to say that all bacteria remove nitrogen and, when nitrogen is lacking, use the nitrogen in the air. (This hypothesis has been given by a few authors who neglected to measure the quantity of air in the intestine and its speed of renewal.)

If this endogenous production of nitrogen were derived from the air and were fixed organically in the molecules of the fecal matter, the process would occur regardless of the nitrogen content in the food. However, we have seen how the endogenous production of nitrogen is linked to carbohydrates and is not directly dependent on nitrogen ingestion.

Bacteria are the agents of the transmutations of nitrogen into carbon and oxygen at the level of the intestinal wall. Other bacteria are responsible for the opposite reactions.

[H: This must be a concern when you start antibiotic therapy for a sick person. If the intestinal flora is not replaced rapidly the body has a far different set of problems and this is almost always overlooked by physicians. The antibiotic nature of, say, silver and gold colloids usually does not have impact to any great extent on this flora and fauna because the microbes are resonating at the same frequency as the body itself, while the invading microbes, causing illness, are not. I suggest always replenishing the body, however, after a heavy program of colloids for there is no reason not to do so.]

(2) Plants

Many books have been written about nitrogen. One of them, *Respiration and Nitrogenous Metabolism* by A. Moyses, is devoted to the leaf and cites a great number of references. Here, too, remarks are cited showing that the relation between carbohydrates and nitrogen has long been perceived:

Borodin (1876-1878) estimates that "there is a decomposition and a continual regeneration of proteins," a statement which was to be confirmed by Gregory and Sen in 1937. [H: I hope that you are beginning to see that truth in information was available long, long ago—even centuries ago, but seems to have grown little since. No, the Elite Controllers have continued to learn and tamper and utilize—it is only you-the-people who do not KNOW. The information is used to strip you of health, MONEY, and ability to THINK. How do you think the diet industry (weight loss or gain) would fare if you just followed good nutrition—even to the extent of satisfying the "cravings" which are in the mind because the body is crying out for something to satisfy its

needs—and rarely do you recognize what that might be. You are truly people who have become part of the LIE.]

Among the most interesting and memorable experiments Moyses cites are those related to the stems of detached leaves which have been placed in the dark in

nitrogen. Furthermore, 82 mg of carbon disappeared. (The conditions of the experiment do not allow us to determine where the carbon went, but it is clear that nitrogen was produced.)

Moyses points out another phenomenon concerning the nitrogen increase: "The direct origin by liberation of the pre-existing amides in the proteins and the indirect origin by conversion of the aspartic acid are not sufficient to explain this increase."

It can be understood, according to the preceding experiments, how manure may be a great source of ammoniac. There is not only a loss of protenic nitrogen but an endogenous formation of NH_3 from the carbohydrates of straw and cellulose.

Zaleski (1897) remarked that "leaves can form proteins even in darkness, and proteogenesis requires only the presence of high quantities of soluble carbohydrates." Light facilitates proteogenesis, not only because of carbohydrate enrichment by photosynthesis, but also because photosynthesis is accompanied by O_2 at the level of the protoplasts. Darkness favors loss of protein because it causes the O_2 pressure to diminish.

When exposed to light the leaf rejects oxygen by chlorophyllian action. The oxygen pressure is thus stronger in the leaf than in the air, and that is why the oxygen leaves. In the dark it is the opposite: the leaf absorbs oxygen; there is only respiration.

This interaction with oxygen is also observed in the fact that proteins are formed in young and growing tissues which are rich in oxygen. Hence the N content varies from the roots to the leaves, according to season and amount of light.

[H: Do you possibly begin to realize that, in water which finally purifies itself through soil and light, you are not JUST killing off the "bad guys" but you are allowing the birthing and growing process of DRIAS which will, in turn, clean up everything if given time and support. As you finally overwhelmed them and did everything to kill them out—they left your place, and hence your bad position and total inability to regain good immune systems. You have been overwhelmed without resources for nurturing selves properly.]

It seems useful to insert at the end of this chapter a few more clarifications concerning the mysterious accidents by oxycarbonaemia. This subject was treated previously in the chapter "Aberrant Observations", but was not dealt with completely.

TRANSMUTATIONS OF N_2 AND OXICARONAEMIA WITHOUT RESPIRATION OF CARBON MONOXIDE

(3) Recapitulation of experiment

In 1955 mortal accidents occurred in Paris due to carbon monoxide poisoning. Official laboratories made a systematic study on 42 welders from different factories. The investigation, which lasted four years, confirmed that oxycarbonaemia always struck this type of

a controlled medium. For some time, these stems continue to live. However, after four days a decline is noticeable. The decline accelerates after the sixth day; in such cases death usually occurs after ten days.

In summarizing the results of a few experiments made by Moyses on the stems of wheat, buckwheat and sorrel leaves, we have the following data:

- total nitrogen (solely organic) before the operation: 13.64 mg
- total nitrogen at death: 22.8 mg, in the form of mineral nitrogen (NH_3)

Thus when death occurred there had been a 70% increase in nitrogen. This increase could not have resulted from a passage of organic nitrogen to mineral

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worker.

The CO analysis was made by different methods. Here are some results in cm³ of CO per liter of blood. Please recall that the safety limit is 4 cm³/l, that oxycarbonaemia is obvious at 10 cm³/l, and that the danger point is 15 cm³/l.

Factory I

A worker with 19 cm³/l

Factory II

Worker A = 15 cm³/l

Worker B = 9 cm³/l

Worker C = 6 cm³/l

Factory III

Worker K = 14 cm³/l

Worker N = 12 cm³/l

Worker P = 14 cm³/l

Worker R = 15 cm³/l

Factory IV

Worker D = 14 cm³/l

Worker E = 11 cm³/l

Worker F = 14 cm³/l

Factory V

Worker G = 13 cm³/l

Worker H = 14 cm³/l

Worker L = 12 cm³/l

Worker M = 9 cm³/l

Worker S = 10 cm³/l

Worker T = 11 cm³/l

Worker U = 7 cm³/l

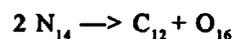
Worker Y = 4 cm³/l

Worker Y of Factory V was a manufacturer of sheet-iron working a few yards away from the solderers and oxycutters. Therefore he did not inhale the air which came in contact with the incandescent sheets.

This factor indirectly confirmed that only the air which had passed over the incandescent iron was causing the endogenous production of carbon monoxide.

The possible explanations of this phenomenon are numerous, I know, but none of the classical explanations proposed has been verified (e.g., by air pressure, oxygen pressure, etc.)

I immediately suggested that here was a new aspect of nitrogen metabolism. There is oxygen in CO and also in air. However, in the former there is C and in the latter there is N₂. My supposition was that an unknown biological mechanism at the level of the red blood cell modifies the nitrogen at the level of the atom's nucleus, so that a group of two nuclei of nitrogen molecules modifies the internal condition of the nucleons. (The nitrogen of the air becomes metastable by licking the incandescent iron, but it remains nitrogen; that is why it was impossible for the chemist to find carbon monoxide in the inhaled air.) I wrote:



OTHER OBSERVATIONS REGARDING THE LINK BETWEEN NITROGEN AND CARBON-PLUS-OXYGEN

The N₂ and CO link was verified long ago. The reader will recall that these two have noticeably the same molecular mass and a few common physico-chemical characteristics.

In the reactions I have observed, the nitrogen has been in the molecular form N₂ and the oxygen in atomic form, although there is always O₂ *in vitro*.

It is very interesting to compare these results with the observations made by artificial satellites. Oxygen (O₂) dissociates rapidly under low energy (ultra-violet) radiations. In the thermosphere at an altitude of 120 km, N₂ is four times more abundant than O₂. At 300 km 99.5% of the O₂ is dissociated into atomic oxygen, whereas the nitrogen (N) at this altitude is only dissociated at 1 to 2% as compared to N₂. The dissociation is total only at an altitude of 1000 km, where the ionizing actions are considerable. (Above 1,000 km

there is helium and above 2500 km there is hydrogen.)

In other works I have shown that the energies situated in the ultra-violet (which is of medium energy) cause the nuclidobiological displacement of oxygen. Plant and animal enzymes thus emit an energy equivalent to that of a PHOTON associated with ultra-violet. This would explain why in nuclido-biological reactions oxygen is never in the form of O₂ but is always in the form of O, whereas there are no nuclido-biological reactions with N, but only with N₂. (This is at least true in everything I have observed thus far.)

Of course, not everyone immediately agreed with my conception of the phenomenon of transmutation. [H: And, it will be fewer yet, now.] M. Loeper, a French specialist very well known for his studies on pathological cases concerning the endogenous production of carbon monoxide, thought that a pressure reduction at the level of the air cell (pulmonary alveolus) was the cause of bad oxidation in the blood, thus causing the production of CO instead of CO₂. Loeper's position of authority did not prevent Professor Desoille from concluding in *Archives of Professional Diseases* (July-August 1963) that there is "no correlation whatsoever between the partial pressure of oxygen and the carbon monoxide in the blood".

Thus it was once again confirmed that the pressure of carbon monoxide in the blood is not due to the presence of oxygen. [END QUOTING OF PART 10]

I have to remind you over and over again—the "big boys" KNOW all this and incorporate it into their PLAN which does not include YOU. You can be as healthy as you wish to be but you have to know a bit of what is taking place within your own machine. I can't help it—it IS connected to your brain, mind and SOUL. I realize as I watch the absolutely stupid things taking place as simply regards "weight", pro or con. You are in lack of ANY UNDERSTANDING how you function and do all the wrong things to INSURE YOU STAY OVERWEIGHT, as an example of the foolishness. But doing it "right" would not sell and resell and oversell and redo and resell and oversell again and again the very things which INSURE you regain and stay overweight. This is only one example of the miserable lies. You are set forth to DELIBERATELY deprive, overindulge and cause malfunction of your most important organs—such as insulin failure in diabetes. This is an UNNECESSARY AILMENT IN ALL INSTANCES. Get rid of your parasites and parasite carriers, get some nutrition going—and you will cure every dis-ease known to man. But you WON'T DO IT! Moreover, you will complain about all this technical information when you just want to know how many trees to hug (instead of eat) to ascend properly. To where? You can't even live in your own environment—how expect ye to make it in some other dimension?

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"The variety of information offered in this journal is seemingly on opposite ends of the poles. No—it is so connected that I cannot urge you strongly enough—TO MAKE THE CONNECTIONS. It runs from Clintonistas, through Usurpers of other ilk to and into the Hopi (AmerIndian) projections and prophetic offerings—along with HOW IT WAS AND IS.

"I remind you that PROPHECIES are only the telling of that which has been experienced—and unfolds as it WAS—the 'future' is for the CREATING! The information and speakings along with perceived 'actions' along the way—are TOOLS for your WISE CREATING. Wisdom is Sacred—and so, this journal will be called for identification: SACRED WISDOM."—HATONN

(INDEX INCLUDED)

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BY GYEORGOS CERES HATONN
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"Let's tell it, this about Committee crimes and Hopi hopes, plans and then let us DREAM OF RECOVERY, FREEDOM AND GOODNESS—THAT WE MAY LIVE IN BEAUTY.

"We MUST speak of crimes and criminals, misled, deceived and deceivers, schemers and hopes—but only that we may know where and upon whom and what to base and focus attention and action.

"YOU need these strong men to lead and serve, friends. Whatever one Bo Gritz may be, he would serve freedom if he could find direction and valid REASON for doing a thing a different way than as he recognizes. TOUCH GOD AND YOU TOUCH INFINITY—all ELSE can be peeled away."—HATONN

Some very important topics: Where's That Comet? Unsolved UFO Sightings—Korea, China Powder Keg—The Philadelphia Experiment—Kissinger's Treason—More Excerpts From The Usurpers—Jupiter And Bogus Boulders—Questions Regarding Spiritual Truths—The Decline Of The U.S.—Russia's Flying Saucer—The Livermore Computer Hackers—Committee Of 17 Name List. (INDEX INCLUDED)

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"Since the most of this journal will be about beriberi and the various deficiencies of food as tampered with, we will give you a definition as presented to us. BERIBERI: Caused by a deficiency in vitamin B1 (thiamine hydrochloride) and other vitamins, and is found in areas where the diet consists primarily of polished rice, white flour, and other nonvitamin-bearing foods. Increased need for vitamin B1; fever, high carbohydrate intake, or alcoholism may lead to deficiency."—HATONN

Some of the important topics discussed are: IN-CARCERATION AND SPACE SHUTTLE'S ROLE AS EFFECTIVE PARASITE-SPREADING TOOLS—The Talmud Unmasked—Tracking Down The Killer—The Bible War Program In Action—Gaiandriana And Spelta Are God's Gifts To You—Hyrogen Peroxide Usage For Health—How To Build Up Body Defenses Against Diseases—"Blue Beam" Postponed Temporarily—The Messiah Of 1665—ROME WAS DESTROYED BY THE JEWS. (INDEX INCLUDED)

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New Gaia Offers Journey To Health

What Should We Be Taking?

5/26/95 SANDRA TULANIAN, D.C.

The times in which we live in do not afford us the opportunity to keep life simple enough that health can be taken for granted by just ingesting food and water. The game rules have been changed by bureaucrats (directed by crooks higher up the ladder) who dictate questionable farming practices which, when added to the already choking pollutions of our atmosphere and water, ends up depleting the soil, the food supply, plus the air & water we breath of many of the essential nutrients that would otherwise allow our bodies to function optimally.

Aside from a core of products that New Gaia carries which will be discussed further on in this article, two brand new products are being offered that are extremely important to present first. They are **GaiaCol** and **OxySol**. **GaiaCol** is a combination of Colloidal Silver, Trace Colloidal Gold and Trace Crystalline Drias. This combination of ingredients has produced a product that is so high-frequency and potent that it could quite possibly be the solution to our ongoing fight against the new antibiotic-resistant diseases that we face today. Colloidal Silver was used extensively and very successfully against bacteria, virus, fungi and the like before the advent of the first antibiotic, penicillin; and the uses for Colloidal Gold at that time were just beginning to present themselves. Once the chemical companies began manufacturing the myriad of antibiotics, silver and gold were no longer looked to for treatment. Interestingly, the antibiotics that they were producing had no effect on the more resistant viruses, fungi and parasites yet this did not stop the medical community from prescribing these drugs regardless of the type of infection. Now we face a new generation of bacteria that are completely resistant to any antibiotics merely due to antibiotic overprescribing and resultant survival of the fittest bacteria.

Research has demonstrated that Colloidal Silver is non-toxic to humans and allows no known disease-causing organism to live in its presence. With the addition of Trace Colloidal Gold and Trace Crystalline Drias, the frequency of **GaiaCol** is remarkably enhanced to allow these newer, more powerful viruses and bacteria to be eliminated. **GaiaCol** is gentle enough to use topically on just about any skin, hair, or mouth condition without fear of toxicity and is outstanding for burns. For internal use it is recommended to maintain with 3-4 drops, 3-4 times per day under the tongue and if an infection is present, start with 1 teaspoon the first day and then 10-12 drops, 3-4 times per day under the tongue until the infection clears. Important: Due to the powerful nature of this product, friendly bacteria can be affected so it is advisable to replace the natural intestinal flora with some type of acidophilus/lactobacillus supplement daily or, at the least, when symptoms are noted (symptoms may include cramps, bloating, diarrhea/constipation and a general feeling of malaise).

Please note that this product is said to be perfectly

safe for children and pets and can be taken with other medications without incident. Colloidal Silver is not addictive and the body does not build up a tolerance to it. For your information only, Colloidal Silver has been used effectively on the following: acne, conjunctivitis, allergies, rheumatoid arthritis, bladder inflammation, venereal diseases, eczema, appendicitis, boils, cancer, candida, otitis media, prostate problems, whooping cough, ulcers, plus many, many others. **GaiaCol** can also be used to wet wound dressings and bandages and help heal cuts, scratches, abrasions, fever blisters, etc. There is a myriad of uses for this product which makes **GaiaCol**, in my opinion, one of the most exciting and valuable products on the market today.

OxySol contains Colloidal Silver and Trace Colloidal Gold but has Hydrogen Peroxide (food grade) and other trace minerals to add a new dimension to the effects. Organisms that have plagued us for centuries may be destroyed using this product but the new, more resistant strains will require the higher frequency **GaiaCol**. When added to water, the **OxySol** will help to purify, which makes this ideal for taking to restaurants or for travel. When taken with **GaiaCol** you get a two-fold effect of combating foreign invaders and providing a greater oxygen content for the health of the cells from the Hydrogen Peroxide. **OxySol** is wonderful topically as well, but is not advised for burns (use **GaiaCol** for burns). The trace minerals found in **OxySol** are vital to our health because the nutrients that were once taken for granted in our vegetables and fruits have been systematically farmed out of our soil. These trace minerals need to be replaced, otherwise our bodies continue to be open season for aggressive bugs. Another use for **OxySol** is to rid the oral cavity of harmful bacteria by brushing your teeth with 4 drops **OxySol** on your toothbrush or use as a mouthwash or gargle. The recommended amount to take daily for system clearing is 6-10 drops, 3 times a day on an empty stomach. If taken with **GaiaCol**, reduce both daily requirements in half. If you are adding **OxySol** to your water, just add 1-2 drops in each glass of water. Both **OxySol** and **GaiaCol** are very powerful additions to our pursuit of health.

Without these "food"-based essential nutrients our immune systems and body physiologies are sitting ducks for any attack—from chemical and biological "warfare" practices, to increased nuclear radiation pollution, as well as from other high-energy photon bombardment as this planet prepares itself for the upcoming changes.

It is up to every individual to take personal responsibility for their health and prioritize the needs their bodies may have at this time as well as pay special attention to the needs of their children. I hope to describe here some good products available to you so that your search for a basic, complete arsenal against disease can come to an end.

New Gaia has presented many products to the public that you can pick or choose for individual needs. But there is a core of products, which should be taken

regularly, that is felt to be essential to health and well being. These products are: **Gaiandriana**, **AquaGaia**, **Gaialyte**, **Kombucha Tea**, **Kombucha Vinegar**, **CarbraGaia**, **GaiaCleanse Program**, **Chlorella**, **Spelt**, and **3-In-1**. Each of these provides a service to the body that is a necessary assistant to the other. We will discuss each one individually to provide you with the information you need to understand why these items are necessary.

The physiology of the body is basically governed by the actions and programming found within the cell. The cells make up the tissues of the body, the tissues make up the organs such as the heart or liver which, in turn, make up the organ systems that work in harmony with each other to keep the entire body functioning. If the cell structure has been altered or is malfunctioning (for whatever reason), every organ system is affected. To what degree they are affected depends on the offending substance that has caused the cell's breakdown or the length of time that cell has been subjected to abuse.

Gaiandriana is a product that is said to help correct the faulty programming that has occurred at the cell level by correcting into perfection the cell's DNA/RNA blueprint. Viruses, unlike bacteria, have the ability to fuse with the DNA strand within the cell, creating a mutation to that cell. By perfecting the DNA/RNA blueprint, the cell may be returned to a level of vitality which allows it to fight off an incoming virus and maintain the homeostasis within the cell and, in turn, within the organ systems.

This is essential for the immune organ system, because without healthy cells that can fight off offenders like free radicals, viruses, and cumulative levels of radiation, the immune system is overtaxed to the point of exhaustion—eventually leading to dis-ease. Another benefit from consuming **Gaiandriana** is its ability and nature to thrive on the invisible, higher photon frequencies which are bombarding us daily. **Gaiandriana** is able to speed up the frequency levels of the cells to more nearly match the energies pouring in and assaulting the body. This, in turn, can offer a two-fold benefit: One benefit is the ability of the cell to withstand and actually adapt to these otherwise damaging energies; the other benefit is to help protect ourselves from mind manipulation through pulse beams that are irradiating mankind relentlessly. Originally the dose was 10 drops, 3 times per day, under the tongue. However, with the growing number of "manufactured" epidemics and other stepped-up plans for our demise by the Elite, perhaps more is better. One ounce or more per day may produce faster and more effective results.

Aquagaia was introduced to benefit the mitochondria system that lies within the cell. The mitochondria is the energy producer of the cell and is essential to convert the food we eat into usable cell fuel and to produce enzymes that are absolutely necessary for survival of the body system.

Aquagaia is also said to feed on vessel plaques adhering to blood vessel linings. Most all of us, by the

age of twenty, have plaques developing on the arterial walls due to the American diet that is filled with saturated fats, high protein, white flour products, and limited consumption of fresh fruits and vegetables. This product provides added fuel to any compromised system to assist in strengthening the immune system, as well as cleaning out blood vessels and enhancing the pliability of the vessel walls throughout the body. Both **Gaiandriana** and **AquaGaia** work in harmony to strengthen and eliminate mutations of all cells by working together within the cell structure itself.

Another product that you will find essential in your daily regime is **Gaialyte**. This is a fully integrated electrolyte liquid that is brought forth from the **Kombucha Tea**. The combination of tea and juice, vitamins, minerals, **Ginkgo Biloba**, **Echinacea**, **Chlorella**, **oxygenators**, **Aloe Vera** and **Gaiandriana** are a powerful combination that helps boost energy levels as well as provides electrolyte balance within the body to help enhance the performance of the **Gaiandriana** within the cells. Electrolytes are substances which dissociate into ions in solution and thus become capable of conducting electricity. The balance of these electrolytes in the body will aid in the protection from the various high-frequency energies that we are now subjected to as well as enhance the effectiveness of all the other products you are consuming for your health.

Another beverage that should be taken in a dose of approximately 8 ounces per day is the "Tea Breeze" **Kombucha Tea**. Enough can not be said about this fermented drink from the mushroom fungus found long ago by a prominent Japanese woman in a town called **Kargasok**, **Russia**. What she found amongst these villagers astounded her. The women were virtually without wrinkles or other signs of aging and the overall population was comprised of unusually healthy people. She was told that these people drank 8 ounces of **Kombucha Tea** daily. She brought the mushroom fungus back to Japan and, today, over a million Japanese people drink the fermented tea daily. With the high content of special proteins and enzymes, this tea is said to reduce cholesterol, restore hair growth, strengthen eyesight, help insomnia, aid in weight reduction, help with allergies, bronchitis, asthma and a myriad of other debilitating conditions including the prevention of certain cancers.

While these are claims from people who have used or researched the product, it would simply be prudent to regard **Kombucha Tea** as a must to add to your daily health regime. Many people make their own tea with the mushroom that is available through **New Gaia Products**, but for those of us with limited time, the ready-made tea in the 1-liter and 2-liter bottles is both delicious and convenient. Try mixing the tea with the **Gaialyte** and your favorite juice, or just drink it straight.

There is a **Kombucha Vinegar** that has been developed which offers similar properties to unpasteurized apple cider vinegar, which has been used for centuries to care for all types of ailments. This product packs a punch when fighting off the common cold and is great as a digestive aid. Many are using this product in their salad dressings or other recipes to enhance the nutrition that their families receive. While **Kombucha Vinegar** is not recommended for canning or preserving, it certainly is recommended for general consumption.

CarbraGaia is the membrane that is found in the mushroom fungus of the **Kombucha Tea** bathed in a nurturing amniotic-like fluid of **Gaiandriana** to aid the body in repair of connective tissue. This product was designed to replace the need for **Shark Cartilage** supplement, which has been well researched and documented in recent years and which is said to program the body to never develop cancer tumors. By mixing one teaspoon in to any of the above mentioned drinks, you add one more weapon to your arsenal in the quest to build the immune system to its optimum healthy state.

A 14-day program called **GaiaCleanse** has been developed that assists in the elimination of the nasty

parasites found within the body. Very few people realize the kinds and types of diseases that these parasites can contribute to, such as **Cancer**, **AIDS**, **Hepatitis**, **Hodgkin's Disease**, **Diabetes**, just to name a few. There have been reports that people have been able to turn their conditions around by utilizing a program such as the **GaiaCleanse Program** to eliminate the myriads of parasites, such as flukes, keeping house in their internal organs.

The beauty of this program is that 14 days every 3 months is all that is required to insure a body that is free of most parasites. The **GaiaCleanse** line includes tinctures that can be mixed in any one of the above beverages or in juice. There is also an intestinal cleanse that comes in the kit to ensure proper elimination and cleansing during the two weeks. These steps to health are important if one is to realize optimum health within the cellular structure and organ tissues of the body.

Chlorella is a single-celled, fresh-water algae which is a nutritionally balanced whole food that is extremely high in protein (60%) and contains more than 20 essential vitamins and minerals, 19 of the 22 essential and non-essential amino acids, enzymes, plus **Chlorella** growth factor. The combination of these factors results in a product that has been found to be excellent in the healing of wounds, injuries and ulcers, immune strengthening, age retardation, protection against radiation, normalizing digestion and bowel function, and protection against toxic pollutants, to name but a few of the benefits.

Chlorella is a rich source of chlorophyll, which is extremely effective in controlling body odor both internally and externally. The suggested daily consumption is 3 grams per day, but dosages should be adjusted to your individual needs. Many times the alkaline reserves in the body are so depleted that **Chlorella**, in larger doses, is warranted.

Moreover, because of its superb food value, **Chlorella** is an important addition to anyone's emergency food storage stash.

As part of an ongoing nutritious diet, the grain of **Spelt** (*Triticum Spelta*) should be added to every diet in replacement of the standard wheat grain. **Spelt** is superior to wheat in that it contains more protein, crude fiber, and fats than wheat. It also contains special carbohydrates (**Mucopolysaccharides**) which help stimulate the all-important immune system.

Many people who are allergic to wheat find **Spelt** to be easily digestible. What is most exciting is the delicious nutty flavor that **Spelt** offers to any baking needs. Another advantage of **Spelt** is the large amount of vitamin **B-17** found in the grain (also known as **Laetrile**) which has a reputation for retarding cancerous cell growth and aiding in the healing of other serious illnesses. **Spelt** also has an exceptionally thick husk around the center grain, which protects it from all kinds of pollutants and insects far better than happens with other grains. The **Spelt** grain can be ground up into flour and used in any recipe where flour is required. **New Gaia** offers the whole **Spelt** grain bread mixes, or the grain itself to be ground into flour, or the flour already milled for your convenience. This simple addition to your family's diet can provide a wealth of extra nutrition for your loved ones as well as a great taste experience.

The last product I wish to discuss is a newer product of which you may not be fully aware. Many of you have heard of the latest craze using a product called "Pycnogenols". **Pycnogenol** comes from the bark of the pine tree and is said to have remarkable anti-oxidant properties that are aiding in the relief of a number of chronic conditions. The **3-In-1** product offered by **New Gaia** has been found to be superior to **Pycnogenol**. The research that has been conducted on the elements found in **Pine Bark** were primarily conducted on **Grape Seed Extract** because this, too, had the components that offered the superior anti-oxidant protection.

What was discovered is that the **Grape Seed Extract**

was even superior to the **Pine Bark** in that it contains a **higher level** and **higher** potency of **OPCs** (**Oligomeric proanthocyanidins**) which are the active ingredient for free-radical scavenging. These **OPCs** found in the **Grape Seed Extract** are known for their instant bioavailability to seek out nasty free radicals and produce rapid counter-effect results. While no claims are here being made for the healing qualities of any product, the **OPCs** found in **Grape Seed Extract** have been identified with: **Anti-aging** protection, improved vision, decrease in wrinkles, resistance to mental deterioration, reduced risk of heart disease, reduced risk of stroke, enhanced immune system, faster healing, subduced **PMS**, and reduced inflammation of arthritis.

The other substances found in **3-In-1** are **Ester-C** and **Aloe Vera**. **Ester-C** is found to get into the blood stream faster and in larger amounts than other forms of vitamin **C** and wastes only a fraction of what other vitamin **C** products lose through elimination. It is also found to penetrate white blood cells more efficiently, which is necessary for their metabolism. There is also a reduction, if not an elimination, of the side effects from the acidity of regular **Vitamin C** because **Ester C** has a neutral pH. Each capsule also contains 150 mgs. of **Aloe Vera** which is the equivalent of one-and-one-half ounces of natural **Aloe Vera** juice. Excerpted from an article by **John C. Pittman, M.D.**, we read: "Acemannan, a mucopolysaccharide, is a long-chain sugar which is found as an active ingredient in **Cold Processed Whole Leaf Aloe**. It interjects itself into all cell membranes. This causes an increase in the fluidity and permeability of the membrane, allowing toxins to flow out of the cell more easily and nutrients to enter the cell. The net result may improve cellular metabolism throughout the body, resulting in a boost of energy production."

These three powerful ingredients are found in one product called **3-In-1**. It is a potent product that should be utilized by anyone suffering from a chronic condition or for those wishing to maximize the functioning of their immune system on a day-to-day basis.

All the above products discussed: **OxySol**, **GaiaCol**, **Gaiandriana**, **AquaGaia**, **Gaialyte**, **Kombucha Tea**, **Kombucha Vinegar**, **CarbraGaia**, **GaiaCleanse**, **Chlorella**, **Spelt** and **3-In-1** can be the keys to a healthier and more vibrant life by reinvigorating the immune system, increasing the metabolic activity of the cells, providing more complete nourishment to allow the organ systems to function in harmony with one another, and to increase our bodies' overall frequency levels to withstand the onslaught of various high-frequency energies that are thrown our way. These products work synergistically together to maximize the effects of each product.

Of course, right thinking, right exercise, and right eating are absolutely necessary to add to any health regime, but the benefits and gifts found within these various products are priceless to our well being in this high-stress world.

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