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NEXUS

NEW TIMES • Vol 2, No 13

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CONTENTS

NEXUS NEWS.....	6	ELECTRO-MAGNETIC RADIATION & YOU.....	41
<i>A round-up of the news you probably did not see.</i>		<i>By Prof. Ronald S. Laura and John F. Ashton. Water beds, electric razors, electric blankets, power lines - do they affect us, and how?</i>	
THE MAGIC CRUISE MISSILE.....	11	NEW SCIENCE NEWS.....	47
<i>By Jo Vialls. On 19th January a Tomahawk Cruise Missile hit the Al Rashid Hotel in Baghdad. The US claims it must have been an accident. But it wasn't!</i>		<i>A round-up of interesting news and tidbits, from the underground science network. This issue features an article on resonance and the gravity barrier by Robert Adams.</i>	
EARTH CHANGES REPORT	12	THE TWILIGHT ZONE.....	52
<i>A column by Gordon-Michael Scallion looking at his prophecies and predictions.</i>		<i>A collection of strange and bizarre stories from around (and off) the world. This issue features a story on secret scientific bases in the Andes, in South America.</i>	
NEXUS FOLLOW-UPS.....	13	REVIEWS - Books	57
<i>A regular section to further inform readers on developments of issues covered in previous editions of NEXUS.</i>		<i>"Lost Cities of North & Central America" by David Hatcher Childress</i>	
THE FOURTH REICH - COMING OUR WAY?.....	16	<i>"Men & Gods in Mongolia" by Henning Haslund</i>	
<i>By Donald S. McAlvany. An incredible look at the draconian asset-seizure laws now being enforced in the USA. Is Australia next?</i>		<i>"The Gemstone File" edited by Jim Keith</i>	
THE PHARMACEUTICAL DRUG RACKET - Pt 1.....	23	<i>"Spaceship Conspiracy" by George Knap</i>	
<i>By John Leso. An in-depth article revealing how we are being ripped off, hoaxed, conned, poisoned, and killed by one of the biggest industries now on the planet.</i>		<i>"Arktos - The Polar Myth In Science " by J. Godwin</i>	
REPORT ON GRID POINT #44.....	31	<i>"The Mothman Prophecies" by John A. Keel</i>	
<i>By Paul White. A report on Australia's own magical mystery site - Grid Point 44.</i>		<i>"Tapping The Zero-Point Energy" by Moray B. King</i>	
ARCHÆOLOGICAL COVER-UPS.....	36	<i>"The Montauk Project" by Nicholls and Moon</i>	
<i>By David Hatcher Childress. Are the world's top scientific institutions covering up proof of hi-tech ancient civilisations?</i>		<i>"Hydrogen Peroxide, Medical Miracle" by W. Douglass, MD</i>	
		REVIEWS - Video Tapes.....	61
		<i>"Hoagland's Mars" with Richard Hoagland</i>	
		<i>"The Flying Stones of Nan Madol" hosted by David Hatcher Childress</i>	
		NEXUS PRODUCT ORDER FORMS.....	69
		DE-CLASSIFIED ADS.....	71
		SUBSCRIPTIONS & BACK ISSUES.....	72

NEXUS NEW TIMES

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STATEMENT OF PURPOSE

Nexus recognises that humanity is undergoing a massive transformation. With this in mind, Nexus seeks to provide 'hard to get' information, so as to assist people through these changes.

Nexus is not linked to any religious, philosophical, or political organisations.

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See subscription rates page 72

Editorial

Welcome to Volume 2, #13, my thirteenth issue of NEXUS, and I have to humbly say, it is one of the best issues yet. Apart from being the best-spelt issue to date, we also have some great stories.

The article titled "The Fourth Reich" is a very disturbing one, especially if you are a materialist and like to own things. I hope readers take note and stay alert should Australia stray down America's path.

Our reprinted article, "The Pharmaceutical Drug Racket", is yet another shot at those merchants of death, the pharmaceutical/chemical companies. I can only hope and pray that people in ever-growing numbers start to take charge of their own lives, and especially their own health. Maybe this article will assist in shattering the blind faith so many of us have in 'the system'.

This issue of NEXUS also sees an article or two exploring our ancient past. We (the masses) are given two scenarios on our ancient history to choose from, i.e., Creationism, or Evolution. Both are full of factual holes, so big you could drive a truck through. But even more important is that both these belief systems are rigidly controlled from the top, by 'experts'. NEXUS intends to point out in forthcoming issues that the 'experts' of both these schools of thought have actively collaborated in withholding, destroying, or manipulating evidence alluding to a totally different origin and history of mankind. Thus, you will hopefully find the articles on pages 31-34, and 36-39, of considerable interest.

With winter coming on, no doubt many readers will be dragging out their electric blankets, or turning up the heat in their waterbeds. If this sounds like you, and you want to get a good night's sleep, don't read the article by Prof. Laura on pages 41-45.

In volume 2, number 11 of NEXUS, we published an article titled "The Adams Pulsed Electric Motor Generator". This article has caused quite a stir worldwide, and Mr Adams has been inundated with mail and visitors. NEXUS has been contacted by several 'mad scientists' who have successfully duplicated the initial work of Mr Adams as published in NEXUS. Robert Adams has teamed up with Bruce Cathie and together they are achieving some startling results, as you may read in Science News on pages 47-49.

Our other news is that at last we are setting up an office in America. We have been selling a steadily increasing number of magazines in the USA for the last two years, and the last few months has cost us a fortune in overseas postage.

Speaking of postage, did you know that Australia Post's new Print Post system will see my bulk postage rates rise from 52 cents per item, to well over a dollar per item! If you think I will be hard hit, imagine what it will do to magazines like *Choice*, or other high subscription-based magazines. Worse still, it financially discriminates against those people living out in rural areas, and, God knows - they are already being hit hard enough.

Speaking of being hit hard enough, I would like to welcome all our new American readers to Nexus. Instead of shipping magazines from Australia, we are now printing an American edition, which is identical in contents, except for the advertising.

Finally, I would like to reiterate a comment I made in an earlier editorial: please feel free to photocopy and pass on information from NEXUS.

Happy reading!

Duncan

WARRANTY AND INDEMNITY

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Letters to the editor...

NB: Please keep letters to approx. 100-150 words in length. Ed.

Re: Mind Control

Dear NEXUS, Where to start, or even if I should. Your issue Feb-March '93, page 41. I'm only up to 44 and can't read on until I have written to you. Mind control--thank God you put this in. I thought I was 'the only one'. Being of a strong will myself, I never thought I was going mad, but can personally testify that HARLAN GIRARD'S TELLING THE ABSOLUTE TRUTH. I have been psychic ever since I can remember. But since my powers have been getting stronger I have had numerous visits from what I call the 'dream police'.

Three times since Dec '92 they have visited me in what I call the etheric and the astral state. They have an inner circle of specially trained psychics, and apparently (so now I found out) when an outside psychic reaches a certain level they zoom in on you. They first approached me nicely. I said no. Secondly they tried to use force in my chest region which I quickly returned to sender. Ouch, it must have hurt him. Wait for it--the third time was a direct attack on my nervous system. I thought I was going to die. I saw what was used on me and it looked like some type of ray gun--and it does affect the central nervous system--it KILLS. It went into my etheric body.

For those of you who don't know what the etheric body is, I will briefly tell you, from an extract out of one of my patient's sheets, used at the clinic. "This is the level that is directly concerned with healing the physical body (or destroying it in the case of our friends). It consists of ether--the state between energy and matter. It is the energy matrix upon which the physical matter of the body tissues exist. It has the same structure as the physical body, including all the anatomical parts and all the organs. It is the etheric body." It is the same principle as Bruce Cathie describes when explaining the world grid. We have our human grid.

Some of the readers might like to know what saved my life. I am a crystal healer and have my own clinic. I also have diplomas in nutrition, colour therapy, acupuncture, and hara diagnosis. So I'm not all that crazy. Well, that night I'd just purchased a double-terminated amethyst crystal. I usually sleep with my new ones, to tune into them before using them in the clinic. Well, when my body was convulsing on the bed during my final attack, I grabbed the crystal, knowing that this time they were using more than just a psychic to get me to do as I was told. I knew my nervous system was burning, I could taste it. The energy from their ray was sucked into the crystal, and now, instead of a perfectly coloured amethyst, it is very yellow in the middle where it has absorbed the rays.

I have also found a special meditation that stops those voices in the head, as I had all that dumped on me as a lead-up

to their finale. What's next? I'll probably have to sleep with an amethyst boulder!

I can say honestly to all the readers out there that are having problems in this area, there is help, and your electromagnetic field can be repaired. We are not defenceless. I have close friends and relatives that will testify that I am telling the truth. I am in the habit of keeping a diary, and the next day after the final event I told them--they thought I was crazy. I very rarely buy your magazine and have no idea why I bought the Feb-March '93 issue, but am glad I did. Those I told the incident to, now believe me and are starting to see the bigger picture. I will leave my name, and address of my clinic, in case any of you need any help.

Leanne Jacques
Candle Clinic Natural and Oriental Therapies
P.O. Box 62, South West Rocks NSW 2431 Phone: (065) 66.6007

PS: Sorry about the spelling: it's 2.30 am. Good work on your magazine. I love it!

PPS: The government has forgotten one thing. There are a certain number of individuals on this planet that have their kundalini raised and are using it. Whatever they can throw forward at us with their science--God has implanted in his own. And it will be returned in FULL MEASURE!

Re: Mind Control

Dear Duncan, Thank you for promptly sending numbers 11 and 12 of your NEXUS New Times. I congratulate you and your wife on the birth of daughter Jacinta. I wish her that after a highly satisfying and soul-purifying life on the planet Earth, she will continue to live in a higher planet!

I was accidentally introduced to NEXUS last year. I was greatly impressed with your paper because it is dealing with very basic problems in the scientific way. Most of the topics introduced in your paper will be a very important part of 21st century living.

I am particularly interested in Glenn Krawczyk's "Mind Control & The New World Order" article. I can relate to this part: "Doctors in Sweden have been placing brain transmitters in the heads of anaesthetised patients without their consent or knowledge for over thirty years." I have been implanted, in a military hospital in Budapest, Hungary, as a part of ear-pinback surgery, in the summer of 1958. Since, or probably a few years before that, I was a research subject of the Warsaw Pact Strategic Mind Control Research. I am still part of the Hungarian Military Mind Control Experiment.

Because of this arrangement originally without my consent, I had a most unusual but I feel very useful life as far

as the future of science and the quality and health of the life of homo sapiens is concerned in the next century.

I would like to talk with you or with Glenn Krawczyk or any other member of your staff. The subject would be the positive aspects of the Warsaw Pact Mind Control Experience, as far as the stimulation of human consciousness, harmonising the life force of human beings from any distance, and such stopping sickness to manifest itself to physical dimension, and the lot more.

I feel this would give your readers a good all-round knowledge of the positive and negative aspects of mind control experience.

My personal opinion of the matter is that mind research with implanted human subject should continue but with, only with, the consent of the research subject!

International chess master and one of the most talented researchers of Hungary mind and aura research and telepathic suggestion, Dr Laszlo Liptay of Budapest, would be a person to be interviewed about the future and direction of the mind research.

I shall be in my present address until the end of March 1993. I hope to hear from you, Duncan, before that time.

Sincerely,
Paul C. Dozsa, Hungarian chess master, Numinbah, Qld.

Re: Mexican UFOs

Dear Duncan, I read the article entitled "The World's Largest UFO Flap--Mexico City" in the latest NEXUS and was amazed. How is it that craft of that sort (of unknown origin) can appear over one of the world's largest cities since 1991 and the general public outside of Mexico has not heard about it?

What is happening on this Planet that we can have these experiences and nobody will print it (except NEXUS)? I think that journalists and television reporters today must be either afraid of their publishers, totally incompetent or forcibly restrained from printing the truth. Which of these do readers think that it is? I have my views on why journalists are not printing the truth, but there's no point in airing them here.

I'm sure many Australian and NZ journalists read NEXUS. I'd like to issue a challenge to you all to follow up this information, contact 60 Minutes in Mexico City and bring out the truth. This must be the biggest and best-documented story you'll ever get. Will you do it and let the public know what's really going on?

Congratulations to NEXUS editor and staff for a wonderful article that challenges us all. Keep up the good work.

Thomas B., Tewantin, Qld.
(Dear Thomas, I sympathise with your challenge to journalists reading NEXUS, as I know a lot of them do. I

am also surprised that the local UFO research groups are not informing their members of it either. Maybe the rumour about US intelligence infiltrating the hierarchies of these groups is true after all? Ed.)

Re: Festival For The Future

Dear Duncan,
WHATEVER HAPPENED TO THE FUTURE?!!!

We avidly read all your ads and editorial extolling the virtues of the FESTIVAL OF THE FUTURE. We dutifully trekked down and saw your name on the posters, but not only no sign of you, but no mention of the Festival ever occurred in the following two issues of NEXUS!

Wot happened?! We feel cut off, let down, and an inconsistency in NEXUS.

As for the Festival, it was the most inspiring collection of genuine non-hype brains I personally have ever seen and I have made a lifelong quest of such things! Tho' the food and weather were an ordeal, we were very impressed with Keith Ryall and his non-multinational castle and co-workers, as they told us they were called, and came away inspired.

Thanking you, and rather eager for an answer,

Yours sincerely,
Joe R., Potts Point, NSW.

(Dear Joe, sorry to hear you feel cut off and let down with NEXUS for failing to report on the festival. I was unable to attend the festival because the organisers were unable to organise a flight there and back for me. I received very mixed feedback about the festival itself, and thus was unclear about what to tell others. Glad to see you had a good time. Ed.)

Re: David Childress Visit

Dear Duncan, Went to the David Childress slide show on Saturday - magnificent! It's really comforting to know that there are people like him searching for truth and having enough courage to present that truth to the public. The amount of information that I went home with was astounding! David obviously knows his work, knows what, where and who to look for to get the answers.

It's my hope that many, many more will begin to really open their eyes and question the system and some day we can all be free, really free from control and dis-information and back in tune with Nature. Thank you NEXUS, excellent work!

Anonymous
PS: Duncan, you're the nicest looking Ed I've ever seen!

(Dear Whoever you are, you obviously have not seen too many Eds, but thanks anyway for your kind comments. Ed.)

WEAPONS OF THE FUTURE ATTACK THE MIND

Many readers may remember that during the Gulf War we received news reports of thousands of Iraqi troops just giving themselves up, sometimes even surrendering to journalists thinking they were soldiers.

A growing number of researchers are now convinced that the US employed 'mind control' weapons during certain phases of the Gulf War.

Some of these new hi-tech super-weapons utilise the effects of radio-frequency waves upon the brain. (For more information on brain-wave entrainment, please refer to NEXUS, Vol. 2, No. 6.)

A recent issue of *Aviation Week and Space Technology* has revealed that the US Defense Department is modifying some missiles to carry devices capable of generating electromagnetic pulses (EMPs) to stun an enemy without delivering lethal force. This type of weapon is primarily designed to burn up the electronic equipment of an enemy.

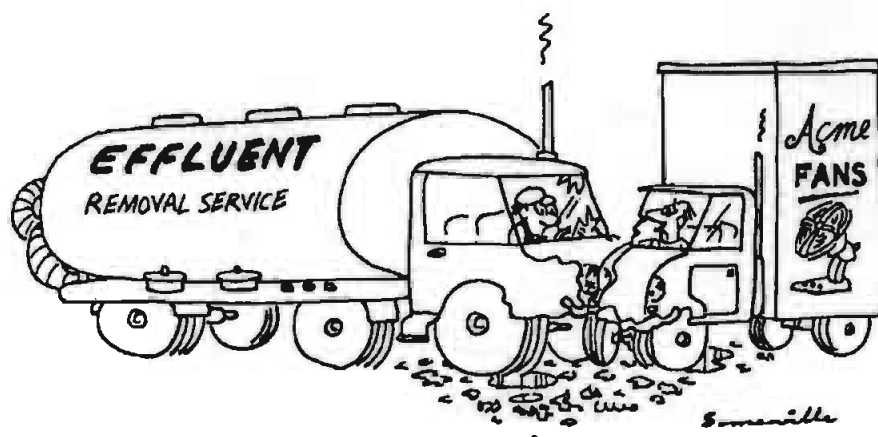
Other devices include infrasonic generators, which produce ELF (Extremely



Low Frequency) sound waves which provoke nausea and vomiting, and severely disrupt a person's sense of orientation. These weapons have an estimated effectiveness range of at least 2,500 kilometres (1,600 miles).

In addition to these devices, the Pentagon is also studying the use of materials that can be used to make airfields so sticky they would be inoperable, or devices that could solidify the fuel supplies of an enemy.

(Source: *Sunshine Coast Daily*, 27 Feb '93)



POLL ON THE FUTURE

Earlier this year, *The Sun-Herald* newspaper conducted a survey of 500 adults on their views on life in Australia and the world in the 21st century.

Although the survey results in themselves were interesting, I found the questions that were asked just as intriguing.

There were the predictable questions such as "will science find a cure for AIDS in the 21st century", and similar for cancer or the common cold; but they also threw in questions such as:

"Will there be a one world government ruling the entire planet?" (83% said no);

"Will beings who live on other planets make contact with us?" (68% said no);

"Will there be a one worldwide religion?" (91% said no);

"Will there be a second coming of Jesus Christ?" (81% said no, but in the same poll conducted in the USA, 53% said yes).

(Source: *The Sun-Herald*, 31 Jan '93)

SOMALIA: JUST ANOTHER OIL WAR?

NEXUS readers (hopefully) are aware that the slaughter of several hundred thousand Iraqis on the pretext of 'saving democracy' in Kuwait was basically a war to protect certain oil companies' interests in the Middle East.

Now some international aid agencies have expressed concern that the Somalian 'invasion' by the Bush administration was more connected to oil than charity.

While US officials in Mogadishu and Nairobi angrily deny the claims, there is no disputing the fact that four of America's biggest oil companies, Conoco, Amoco, Chevron and Philips, hold exclusive exploration rights to about two-thirds of Somalia.

These deals were made with the former dictator, Mohammed Siad Barre, who was ousted in a January 1991 coup, and could well be rescinded by a new government.

(Source: *Sunday Mail*, 24 Jan '93)

... GLOBAL NEWS ...

ON BABIES AND MEDICINE

- It seems that medicine is catching up with nature all the time. A recent study published in *The British Medical Journal* has found that a 30-second delay in cutting the umbilical cord can improve the health of premature babies.

- Even more recently, the 20-year-old habit of injecting newborn babies with vitamin K will be stopped, following a study indicating that it may lead to cancer.

The study published in the August 1992 edition of *The British Medical Journal* found that the injections could double the rate of childhood cancer. Instead of injecting it, the vitamin K treatment will now be administered orally.

- In the USA, the scientific uncertainty over ultrasounds has led the FDA (Food and Drug Administration) to advise against sonograms during pregnancy unless there is a problem such as bleeding, a family history of birth defects, or some other medical reason for the procedure. The FDA specifically warns against using ultrasound 'frivolously'.

- Australia will carry out a world-first study into cot death, in an effort to test claims it is linked to vaccinations.

Sydney research scientist Dr Viera Scheibner claims that about 50% of all cot deaths in Australia could be attributed to vaccinations in the first months of life. She said booster shots placed unnatural stress on young babies, causing their breathing to falter and their hearts to stop.

Penrith paediatrician Dr Wilfrid Levy will be testing the breathing patterns of 500 babies before and after vaccination.

VICTORY FOR VICTIMS OF BANKS

An unprecedented moratorium on evictions, and a freeze on all further legal moves against customers of a certain State Bank, was won in early February this year by the newly formed Victims of the State Bank of NSW Committee.

Top bank executives attending the

Sunday meeting of angry clients, promised that, for the next 30 days, all State Bank customers who are in serious dispute with the bank are to have access to a special hotline to arrange direct negotiations with senior management officials. The aim is for bank 'victims' to get a fairer deal, rather than the bank charging ahead with further litigation, foreclosures and evictions.

Several thousand State Bank clients will be directly affected by the move, the first of its kind in Australia.

Considerable pressure was brought to bear by the 8-day-old association, which commenced in Canberra when 400 people, mainly business proprietors, responded to a newspaper advertisement from a local businessman who claims he was a victim of improper or illegal practices by the State Bank in question.

A similar response in Sydney resulted in a meeting of 150 people, attended by top bank executives who committed the bank to a moratorium "for 30 days, on all except 'closed files', so that negotiations can occur".

For further information contact Bruce Miller, secretary, on (06) 296 3003.

(Source: *Sydney Morning Herald*, 8 Feb '93)

HOLOCAUST REVISED?

Dr. Franciszek Piper, Senior Curator and Director of Archives at the Auschwitz State Museum, has revealed to a Jewish researcher (on camera) that "Krema I", the gas chamber shown to hundreds of thousands of tourists each year at the Auschwitz main camp, is in fact a reconstruction, fabricated after the war by the Soviet Union - apparently on the direct orders of dictator Josef Stalin.

This is a very sensitive issue. So sensitive, in fact, that to even suggest the gassings never happened carries a jail sentence in countries like France, Canada, Germany, and Austria.

There is a growing number of academics worldwide who are trying to encourage accurate and open-minded research into the Holocaust.

'Revisionists', as these people refer to themselves (the media call them neo-Nazi, right-wing scumbags), are discovering that Russian war records, now becoming available with the collapse of the Iron Curtain, are supporting their claims.

For example, the official number of gassing victims at Auschwitz is now 1.1 million, whereas it used to be 4.1 million people.

(Source: *The Spotlight*, 11 Jan '93)



CELLULAR PHONE USERS RISK CANCER?

Two cellular phone users in Chicago have filed a class action suit against Motorola Inc. and Mitsubishi Electronic Corporation, accusing the companies of failing to explore the dangers posed by their products in bringing them to market.

A Florida man filed suit in early February claiming a cellular phone caused his wife's terminal brain cancer.

The suits charge that radio-waves emitted by the instruments could have harmful biological effects.

Tests of radio waves at lower and higher frequencies than those emitted by cellular phones, have indicated a breakdown of the calcium that coats cell walls and which transmits hormonal messages between cell walls, and have also resulted in abnormal growth of human cells.

The suit also notes the government is considering whether to reduce the wattage allowed for cellular devices that operate in the 900 megahertz range.

(Source: *The Australian*, 4 Feb '93)

THOUGHT CRIMES NOW IN AUSTRALIA

"No messing about. This is serious. The Thought Police have indeed been active. Their timing here is more than suspicious. It borders on the devious, if not the sinister.

"At 8.01 pm, on 16 December, the last day of the parliamentary sitting year, one of the most insidious pieces of legislation ever seen in this country was quietly slipped into Federal Parliament.

"Known as the Racial Discrimination Legislation Amendment Bill 1992, it hopes to jail us, and our children, for writing, speaking, making gestures, or wearing T-shirts that might perhaps be considered racially offensive.

"The reason given for introducing this bill at such a time was so that it 'could invite public comment over the summer break'. Yes, you heard right, over the summer break; when most people are away from work, relaxing at home, or in some way out of touch."

These comments were taken from David Hampson's column in *The Sunday Herald*, on 17 January 1993.

As is further pointed out, several small advertisements appeared in the papers in early January, headed "Racial Vilification".

The ads invited anyone wishing to comment on the legislation to obtain a copy by phoning (06) 250 6737. Public comments were to be made by February.

This law defines racial vilification as "the publication, public expression or promotion of opinions which may incite hatred, serious contempt or severe ridicule on the grounds of race, colour, national or ethnic origin". Penalty is up to two years in jail.

Racism includes "any act by which words, sounds, images or writings are communicated to the public, including the display or distribution of documents, or the broadcasting, telecasting, screening or playing of any kind of material; or any conduct that is seen by the public, including gestures or the wearing or display of clothing, signs, flags, emblems or insignia".

"Under this law, newspapers, radio and TV would be history. Anyone waving Australian (or West Indian or Pakistani) flags at cricket matches

could become an instant criminal.

"And it appears this law is almost working-class specific - intellectuals, academics and artists are exempt."

This law is based on one report only - by the Federal Race Discrimination Commissioner, Ms Irene Moss.

Guess who will obtain the powers of a federal court judge if this law gets through?

Ms Moss, whose report gave less than five pages to inter-ethnic racial violence, contends that racism is predominantly perpetrated by white, native-born Australians (male, of course).

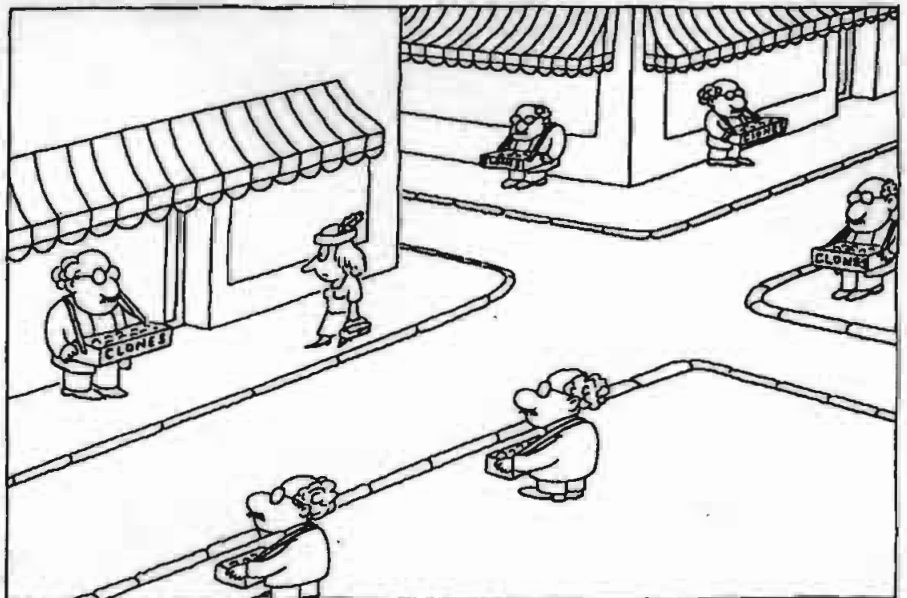
That Australia happens to be one of the most warm-hearted, non-racist nations on earth - an historical fact - is apparently lost on Ms Moss.

That she has aired her views publicly, by "words, images and writings", could perhaps see her silenced and maybe prosecuted by her own laws.

As a great man once said, "I may disapprove of what you say, but I will defend to the death your right to say it."

Have your say, contact the Principal Counsel, Human Rights Branch, Attorney General's Department, Robert Garran Offices, Barton, ACT 2600.

(Source: "Working Class Man", by David Hampson, *Sunday-Herald*, January '93)



... GL $\oplus$ BAL NEWS ...

DRUG COMPANIES : WHAT HAVE THEY GOT TO HIDE?

Britain's prime minister, John Major, faces his first important test on his resolve to create more open government, with the introduction of a private member's bill aimed at abolishing the secrecy that surrounds the licensing of new drugs.

The bill, which would open thousands of previously unpublished drugs trials to public scrutiny, is supported by numerous health and consumer groups.

However, the Association of the British Pharmaceutical Industry (ABPI) has warned that if the bill becomes law its member companies will boycott the British drug licensing system.

Any company that wants to sell a new drug must present a vast amount of research data to the government's Committee on Safety of Medicines. At present, these data, along with the views of the CSM, are kept from the public by a secrecy clause in the 1968 Medicines Act.

This clause has, on occasion, left the public completely in the dark over drug safety.

(Source: *New Scientist*, 9 Jan '93)

IMMUNE SYSTEM DEFECTS FROM NUCLEAR BOMB TESTING

In the 8 February 1992 issue of *The British Medical Journal*, R.K. Whyte, a Canadian paediatrician, reports some disturbing evidence from official governmental sources. Ingested fission products from nuclear weapons tests conducted in the atmosphere during the 1950s had caused in excess of 320,000 infant deaths in the United States and England by 1980.

Whyte shows that the increase in neonatal deaths in those years can be explained only by exposure to radioactive iodine and strontium injected into the atmosphere by the superpowers' early nuclear testing programmes.

Whyte's findings validate predictions made in 1958 by the Soviet physicist Andrei Sakharov and cited in his recently published *Memoirs*. Sakharov was concerned, however, not only with the immediate consequences of expo-

sure to low-level radiation but with the latent effects of that radiation on the immune system, effects not considered in the Whyte paper.

Sakharov, the most eminent and authoritative nuclear scientist to reveal the official misgivings about the health consequences of bomb-testing kept secret by all parties in the arms race, calculated that the tests would ultimately kill millions of people worldwide, immediately and over time.

Sakharov's theory offers the first explanation of the great epidemiological mysteries of our times. The decline in mortality rates for infants and old people in the USA and the advanced Western European countries flattened out during the years of atmospheric bomb tests. There was only a moderate rate of decline after the partial test-ban treaty was signed in 1963. In the 1980s both routine and accidental emissions from military and civilian reactors continued, and mortality rates are again on the rise in the USA, UK, and France.

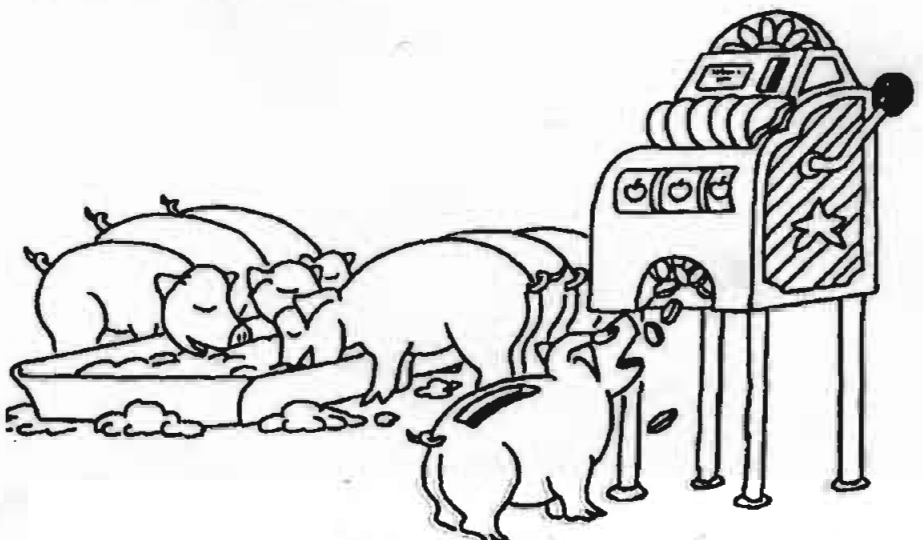
According to the *UN Annual Demographic Yearbook*, in these same countries the death rate for 25-44-year-olds, presumably the healthiest and most productive component of the labour force, has been rising since 1983 for the first time since World War II. The Atlanta Center for Disease Control acknowledged this anomalous trend among American males. In the September 1990 issue of *The American*

Journal of Public Health it was admitted that in states with high AIDS mortality rates, there are "associated" abnormal increases in "other immune defects", including septicemia, pneumonia, pulmonary tuberculosis, diseases of the central nervous system, heart disease, and blood disorders.

Persons in this age group were born between 1945 and 1965. They were, therefore, most heavily exposed *in utero* to the latent effects of bomb-test radiation that most worried Sakharov. The consequent harm to their developing hormonal and immune systems would emerge later when, as young adults with impaired immune responses, they would encounter the new strains of sexually transmitted viruses and bacteria that Sakharov predicted would also result from radiation-induced mutation.

Particularly after the Chernobyl disaster, we can no longer continue to ignore the radiation link to immune-deficiency diseases foreseen by Sakharov. Sakharov complains that "to the best of my knowledge, no notice of these publications of mine was taken in the West, probably because my name was still quite unknown... Although this is no longer true in my case, the poor use Western journalists make of their archives and reference works... still amazes me."

(Source: *Would You Believe?* Spring 1993, Number 44)



The Magic Cruise Missile

by Joe Vials

On 19th January this year, the only civilian 5-star hotel in Baghdad, Iraq, was hit by a lone Tomahawk cruise missile.

The Pentagon claims it was an accident.

They were lying!

According to Bush Administration defence sources, the Tomahawk cruise missile that slammed into the Al Rashid Hotel in downtown Baghdad on 19 January was deflected from its 'real' target in the southern suburb of Zaafaraniya by anti-aircraft gunners in Baghdad city. Contrary to Bush Administration claims, the missile could not have travelled as far as the Al Rashid by mistake.

At approximately 9 pm on Sunday 19 January, American warships in the Persian Gulf started disgorging Tomahawk cruise missiles. Each Tomahawk rapidly sank to an altitude of less than one hundred metres as its miniature turbofan engine steadily increased missile speed to 800 kilometres per hour on a pre-planned flight path for Zaafaraniya--a high-tech factory complex alleged by the Bush Administration to be a nuclear facility.

The Tomahawks would not risk anti-aircraft fire over the city of Baghdad during the attack because Zaafaraniya is located a full twenty kilometres to the south-south-east of the city and well out of range of the latter's formidable array of anti-aircraft guns. Baghdad was not 'on the way' to Zaafaraniya because each Tomahawk was flying up from the south at treetop height and would hit the target factory and explode into oblivion long before the lights of Baghdad city appeared on the horizon.

As each individual Tomahawk streaked north across the darkened countryside of southern Iraq, its inertial guidance system was continually making microscopic adjustments to height and speed, ensuring the missile would strike inside a 15 metre 'bullseye' at the target factory.

Pentagon claims for such phenomenal accuracy were reinforced on 19 January by both American and Iraqi sources. The target was completely pulverised by 36 Tomahawk missiles, all of which fell inside the boundary fence of the factory complex.

Missile number 37 was not programmed for Zaafaraniya. As its 36 cousins slammed into the factory with massive explosions

from their 450 kilogram warheads, missile number 37 continued alone, flying a further 20,500 metres north along the main highway into Baghdad before diving into its carefully pre-programmed target, the Al Rashid Hotel in the city centre.

Just six hours before the Tomahawks were launched from US ships in the Persian Gulf and southern Red Sea, 200 delegates from 51 countries attending an Islamic conference in Baghdad voted overwhelmingly to back President Hussein's demands that the illegal US 'no fly' zones over Iraqi sovereign territory be removed. When the lone Tomahawk approached its target six hours later, those same 200 delegates were preparing for bed at the Al Rashid. Eleven delegates were seriously wounded.

There are those in the Pentagon who might try to claim this was merely an unfortunate 'mistake', and that they had 'forgotten' to mention the Tomahawks had no need to fly over central Baghdad when launched from the Persian Gulf or southern Red Sea against the factory complex at Zaafaraniya in the south.

On this singular occasion the Pentagon apologists would be trapped by the demonstrated prowess of the Tomahawk cruise missile system. Its accuracy at the target means the Tomahawk is guaranteed to fall within a 176 square metre circle. Iraq contains just over two billion such circles in a total land area of 435,000 square kilometres, each equally vulnerable to the 37 cruise missiles launched outside Iraqi sovereign territory. The chances of the Tomahawk hitting the Al Rashid 'by accident' are less than one in two billion.

Put another way, the chances that the Tomahawk in question was deliberately launched against the only five-star civilian hotel in Baghdad hosting the 200 delegates to the Islamic conference that backed President Hussein earlier in the day, are more than two billion-to-one in favour.

If the Bush Administration deliberately fired the Tomahawk at the Al Rashid Hotel in order to frighten, maim or kill the Islamic delegates, then a new dimension has been added to US 'New World Order' atrocities in the Middle East, that of attempted political assassination.

There is another new and frightening dimension. During the Gulf 'War', the Bush Administration showed its utter contempt for the media by trapping the entire press corps inside a five-star hotel in Riyadh, where journalists were force-fed propaganda by the US military public relations machine. With the Tomahawk attack on the Al Rashid hotel, base for most western network crews in Baghdad, the US Administration had indicated that the lives of western journalists are of no concern whatever during a punitive military strike.

President Clinton recently went public with a statement that the United States would never countenance political assassination. Perhaps President Clinton will now be prepared to outlaw 'attempted' political assassination as well. ∞

Earth Changes by Gordon-Michael Scallion

His prophecies are still coming true.

Is he just lucky, or is he for real?

Below are some extracts from his newsletter, *The Earth Changes Report*, we thought may interest you.

As a result of our new Earth Changes, Australia audio tape, more of you have been writing, sharing your visions of tidal waves hitting Australia. The visions are similar as to time frame - spring '93; size of wave - 50+ feet; and direction - one from the north-north-west and one from the north-north-east. These visions fit my prophecy windows and description.

The early warning sign to watch for is activity in Japan or in the Indian Ocean region of Sri Lanka. If mega-quakes occur in either of these areas, then within 3-5 hours waves will hit Australia and move inland for miles. I would suggest that 3 miles would be the minimum safe distance from the shore.

The coming predicted California quake will also create additional tidal waves. These come from the north-north east, travelling at over 200 miles per hour and reaching a height of 100-150 feet. Advance notice will be only hours.

I would suggest setting up a phone tree so that when one person hears of the advance warning events, they can call 5-10 people who in turn would each call 5-10 on their phone tree, and so on.

Be sure to store fresh water - I recommend 5 gallons [approx. 23 litres] for each person minimum. Keep a small battery-type AM/FM radio with fresh batteries.

(The Earth Changes Report, #17, Feb '93)

Q: In view of the electromagnetic changes expected during Tribulation [1991-97], will it be necessary to alter the geometry of either three- or four-sided pyramids to maintain the

special energy characteristics?

A: Depending on the purpose for same, yes. Large-scale pyramids such as those found in Giza, function at multiple levels, not just magnetic forces. With the shifting of the poles, this monument will have completed its purpose established over 12,000 years ago. With the coming increase in magnetic forces in the world, new geometric shapes will emerge to accomplish similar goals. The tetrahedron shall be the dominant form. As to smaller-scale shapes, much more needs to be understood about their use whether for now, or in the future. Smaller shapes function at the etheric level - activated by consciousness.

(The Earth Changes Report, #16, Jan '93)

Q: The time scale that you give for the breakdown of our central government to a regionalised Australia is only three years. How could it happen so quickly? It certainly doesn't look like it's possible now.

(R. Giles, Noosa Heads, Qld)

A: The greater changes in government will be because of economic declines. In other words, I'm saying your economy has not approached bottom yet. It will decline severely so in '93-94, causing many changes.

Earth changes also come beginning this year as a result of tidal waves. After the first tidal waves hit, people will sense more will come, so they move inland. Government programmes will be established to encourage people to do so!

(GMS letter, 28 Jan '93)

Q: What ways do you recommend to boost immunological defences against the continuing environmental degradation?

A: Keep one's thoughts in balance! It is the thought process that is the greater destructive force for the body physical, as well as the mental and spiritual.

As to the physical body, the greater cleansing of the blood should be attended to. A lemon squeezed into a glass of water and taken

once a day, preferably during the cosmic-earth-force shift time period of 3-5 pm, will aid the pancreas, kidneys, liver, thymus and thyroid, thus allowing the body's natural immune system to build greater strength.

Additionally, sleeping with the head facing 20-25 degrees clockwise from magnetic north can aid in the rebuilding of the body's primary purification organs during the sleep cycle, thus aiding in keeping the body in a state of balance. Keep the body alkaline as well, by eating proper food combinations.

(The Earth Changes Report, #13, Oct '92)

Q: You have mentioned an out-of-body experience that took you to the year 2012 where you found that history had been lost or distorted. Can you explain how this happens?

A: During Tribulation the magnetic field of the Earth changes its position and frequency. As a result, electronic equipment based on current electrical and magnetic standards ceases to function after Tribulation. Thus, computer discs, CDs, audio and video tapes, and all digital formats are rendered useless. However, as has been the case for millennia, paper scrolls survive. Also we find photographs, slides, most film formats, microfiche - these survive. Note, that to survive is to mean that they are discovered at some point in the future, not necessarily right after Tribulation.

(The Earth Changes Report, #14, Nov '92)

Q: What is the single most important thing we can do to prepare for the greater Earth changes?

A: Community! Form community.

(The Earth Changes Report, #3, Dec '91)

For people wishing to obtain subscriptions or back-copies of *The Earth Changes Report*, write to: The Matrix Institute, RR1 Box 391, Westmoreland, NH 03467 USA.
Tel: 603 399 4916, Fax: 603 399 4346

NEXUS follow-ups

THE NEXUS HI-TECH SUPER-COMMUNITY PROJECT

A lot of people have long held the dream of living and working in an environment which enriches them by virtue of their just being there.

This was evidenced by the response generated from a small mention in the editorial of the previous issue of NEXUS.

It should be made clear at the outset, this project is not about 'fighting the system', nor is it about 'escaping cataclysmic doomsdays' - this project, if it succeeds, will be a demonstration of how we can live in the future.

It will be self-sustaining, plus employment-generating, and will provide a unique living and working environment for those involved.

This community/village would be essentially a business project in itself. It would generate and sustain an income which would render it a profitable business venture.

Indeed a key element in this project is the establishment of a 'central business district' to house and utilise existing and future ventures.

People will have the option of either living in a 'suburban'-type section of the property, or living on their own one-to-two acre blocks. It is envisaged that individuals, businesses and families will purchase their own powered, sewered, plumbed, etc. block from the 'body corporate'.

Apart from being positioned in a suitable location for optimal agricultural and living conditions, it is also necessary to find a location not too far from a populated area.

It is anticipated that this project will provide ongoing employment for both those living on the property, as well as for people in the surrounding areas. Such a position would greatly increase income for businesses in the 'central business district'. An internal barter system compatible with existing schemes like L.E.T.S. will also be employed.

Food grown on the property will be prepared, stored, and sold. Apart from supplying the bulk of in-house needs, food will be sold to the public via food co-op, café, and internal restaurant.

This project also aims to incorporate innovative architectural designs, employing geometric and harmonic shapes into public buildings.

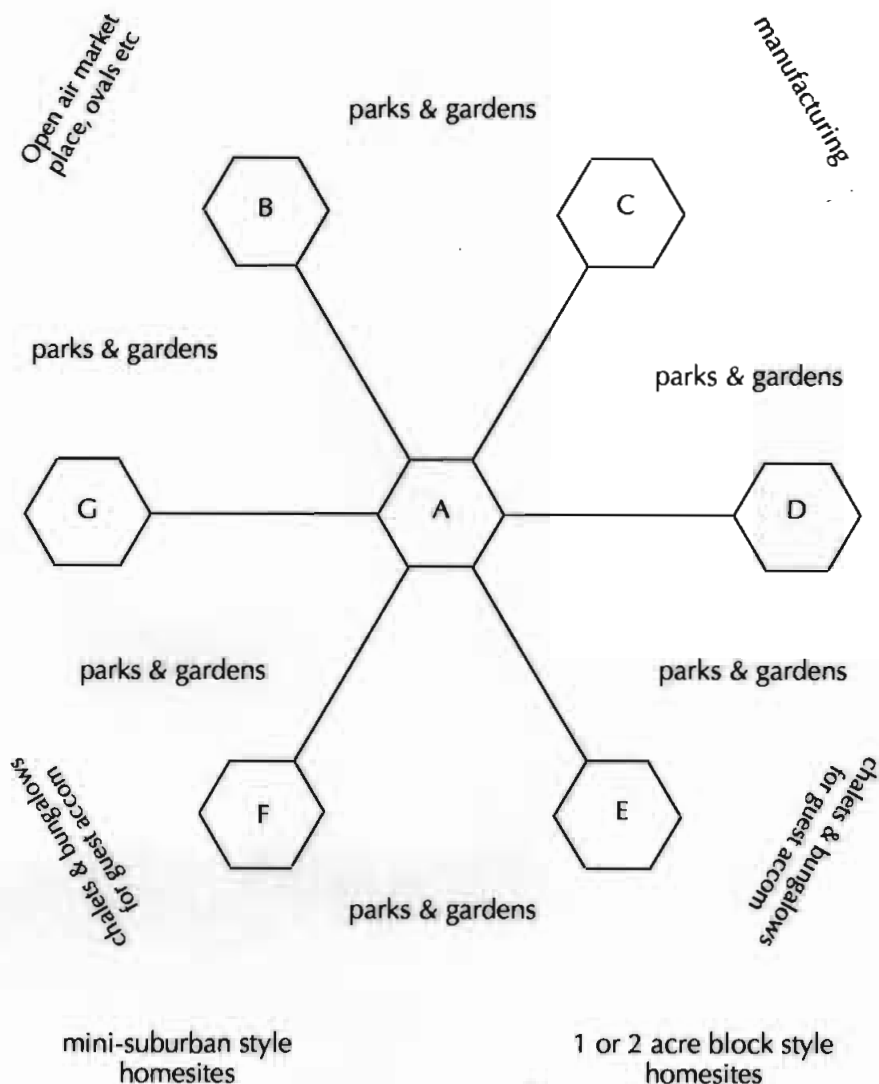
Other businesses forming part of the project include: publishing and printing; audio-visual production; retail shop/s; conference facilities; health farm/retreat facilities; scientific research and development; on-site monthly flea markets; construction company; schools; manufacturing; finance co-operative; sports/relaxation facilities, and more.

We are currently in the very early stages of a multi-million dollar project, a project which will only succeed if there is enough interest and support for such a concept.

To register your level of interest for such a project, call our office during work hours, on (074) 429 280, or fax (074) 429 381.

Food growing areas

Food growing areas



NEXUS HI-TECH SUPER COMMUNITY PROJECT

A: Conference Centre: large central hall, plus conference rooms, with all mod cons.

B: Administration Centre: library, retail shops, business offices, communications centre.

C: Food Centre: storage & preparation area, cafe/restaurants, food co-op.

D: Media Centre: publishing books, magazines, graphic design, printing etc.

E: Audio & Video Centre: production and distribution of audio & video cassettes.

F: Health Centre: acupuncture, massage, oxygen therapies, etc. + sports gym, sauna, etc.

G: New Science Centre: research, fund, develop, use and sell inventions, new technology.

Other:

Bungalow & Chalets: for hire to guests attending conferences, health retreat courses, or just visiting generally.

Open plan Market site: for use as a regular market for arts, crafts, food, 2nd handgoods.

Food Growing Areas: for growing bio-dynamic, organic, permacultured and non-hybrid foods.

NEXUS follow-ups

UPDATE ON SUBLIMINAL ADVERTISING

Dear Duncan,

After discussing the article on subliminal advertising in Nexus Volume 2, Number 7, one of the guys at work indicated that he had a photo from an insecticide advertisement on television taken around 1980-1981.

Enclosed is a copy of that photograph. He was experimenting at the time with his camera and took a few shots of the TV.

This picture was taken during an (unknown) insecticide advertisement, and he was totally unaware of the presence of the giant insect.

He did mention that the picture of the baby was just faded in from a previous scene in which there were also no giant flies, but there may have been some small flies.

The picture takes up the entire screen. The advertisement was played quite frequently at that time and there was definitely no conscious recognition of a large blowie having a kip on a baby having a kip.

I hope this will be of some interest.

(Name withheld on request)

[See picture below]

BRUCE CATHIE'S GRIDWORKS PROGRAMME

Earth grid systems are being discussed more and more. The popular Becker-Hagens Grid system, as illustrated on page 31, is based on the concept of the Earth being a huge crystal, specifically a dodecahedron intersecting an icosahedron.

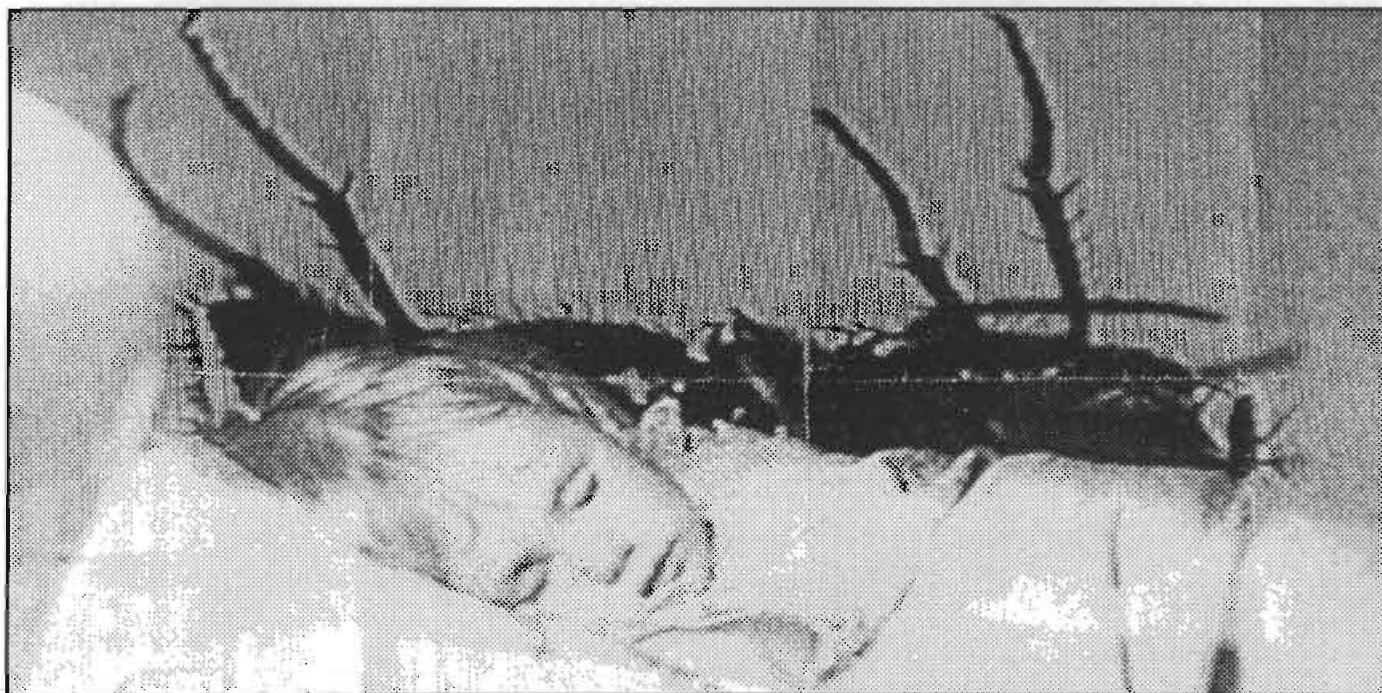
However, one of the pioneer researchers into grids is Capt. Bruce Cathie (Ret.). Readers of his several books will have noted his progress and discoveries, and will have probably spent time trying to calculate different 'grid points' of their own.

Now, however, this has been made easy. In a masterpiece of computer software, combined with easy-to-understand graphics, a computer programme has been released that will make grid researchers weak at the knees.

Bruce Cathie discovered that the grid lines in the primary grid system were spaced at intervals of 7.5 minutes of arc north-south, and east-west.

We programmed Gridworks to print out the primary grid points in Australia, based on intervals of 7.5 degrees of arc. We would like to encourage readers to investigate and report to NEXUS anything of interest - such as unusual or unexplained phenomena, secret government bases, etc. For example, it would appear that one point falls on or very near Canberra; maybe someone can obtain a more detailed map, or use a Global Positioning System, and let us know what they find.

Lat. 15.188°S.	Long. 124.419°E.	(WA, north-west, north of Collier Bay, in ocean.)
Lat. 16.389°S.	Long. 131.511°E.	(NT, north-west, near Victoria River Downs.)
Lat. 17.693°S.	Long. 138.628°E.	(QLD, north-west, near Doomadgee Aboriginal Reserve.)
Lat. 19.080°S.	Long. 145.782°E.	(QLD north, near Clarke River.)
Lat. 21.523°S.	Long. 116.168°E.	(WA, near Yarraloola, south-west of Dampier.)
Lat. 22.580°S.	Long. 123.082°E.	(WA, north-central, between Mt Connaughton and Lake Blanche.)
Lat. 23.759°S.	Long. 130.030°E.	(NT, south-west, near Ehrenberg Range.)
Lat. 25.042°S.	Long. 137.021°E.	(NT, Simpson Desert.)
Lat. 26.412°S.	Long. 144.069°E.	(QLD, south-central, near Quilpie.)
Lat. 27.848°S.	Long. 151.186°E.	(QLD, south-east, Darling Downs, west of Millmerran.)
Lat. 28.930°S.	Long. 114.864°E.	(WA, south-east of Geraldton.)
Lat. 29.961°S.	Long. 121.593°E.	(WA, south-central, north-east of Goongarrie.)
Lat. 31.113°S.	Long. 128.370°E.	(WA, south-east, Nullarbor Plain, south of Reid.)
Lat. 32.372°S.	Long. 135.208°E.	(SA, Gawler Ranges, west of Nukey Bluff.)
Lat. 33.721°S.	Long. 142.121°E.	(NSW, south-west, west of Burtundy.)
Lat. 35.140°S.	Long. 149.127°E.	(ACT, Canberra.)
Lat. 42.391°S.	Long. 146.662°E.	(TAS, south-central, near Mt Field National Park.)



THE FOURTH REICH

TOWARD AN AMERICAN POLICE STATE

*America's
draconian asset
seizure laws are
being quietly and
devastatingly
enforced.*

*The media silence
on this issue is
alarming in itself.*

*Read this and pray
that Australia does
not follow, yet
again, in America's
footsteps.*

Extracted from an article written by
Donald S. McAlvany, published in:
The McAlvany Intelligence Advisor,
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THE EXPLOSION OF GOVERNMENT REGULATIONS

Congress passed almost 2,500 new laws in 1992. Most of these laws carry both criminal and civil penalties for violations. These laws are turned over to any of several dozen applicable federal agencies (i.e., FDA, EPA, BATF, SEC, IRS, OSHA, FCC, FAA, DEA, etc.) which write tens of thousands of federal regulations each year to implement and enforce these new laws. These agencies employ close to 121,000 faceless bureaucrats to write the new regulations and enforce these laws and regulations.

There were 67,715 pages of new regulations written and published (in fine print) in the Federal Register in 1992 and that suffices as legal public notice of the new laws and regulations. The public are responsible for following every one of those. It would take a large battery of Philadelphia lawyers to interpret and keep up with this avalanche of new regulations; but each US citizen is considered to be responsible to know, understand, and abide by these new laws and regulations.

Heavy fines and/or jail sentences are associated with violation of many of these laws and regulations, and tens of thousands of Americans are now sitting in jail, or have been heavily fined, or had their businesses closed for violation of these new laws and regulations. In many instances, agents from the various agencies run stings against unsuspecting citizens or businesses, and entrap them into violating the new law or regulation. A high profile example is then made of the new criminal, or violation, along with the fines, prison sentences, and media publicity, to intimidate the public, or other related businesses into going along with the regulations.

America has more people in prison per capita today than South Africa, Albania (and most of Eastern Europe), or even Red China. We jail 6 times as many people per capita as Denmark, and almost 11 times as many per capita as Japan.

These dictatorial new laws and regulations are costing Americans literally hundreds of billions of dollars per year, and are hamstringing tens of thousands of small businesses which literally cannot afford the paperwork, red tape, and expenses of compliance, and are therefore forced out of business. One small example: The Agriculture Department has made it a crime to sell peaches or nectarines which do not meet the minimum size of 2-7/16" and 2-3/8" in diameter respectively. This new regulation (passed in 1992) will condemn to rot over 500 million perfectly edible peaches and nectarines per year.

The US Attorney General has already filed for a federal injunction and a \$100 per box fine against California's largest nectarine and peach farmer, who was selling the forbidden fruit at a bargain price of under \$10 per box to thankful inner city residents. The farmer is now a criminal who will be fined heavily for his crime. But meanwhile, the Agriculture Department has asked the California Nectarine Administrative Committee to undertake market research to determine the effect of fruit size on consumer preferences.

ENVIRONMENTAL REGULATIONS

These may be the most dangerous of all, because the Clean Water Act, Clean Air Act, and a host of other environmental laws and regulations passed in recent years give the government draconian, dictatorial controls over virtually every business and person, over every piece of private property, every car, and every action of every American in the US.

Even as thousands of murderers and rapists are turned loose by our justice system each year on technicalities, room is being made in our jails for honest law-abiding citizens. A case in point is a Vietnam vet and environmental consultant, Bill Ellen, who is now serving a six month prison sentence for a 'wetlands' violation. (The US attorney had pushed for a three year sentence but the judge was more lenient.)

What was Ellen's crime? In 1987, Ellen, who had a strong background as a conserva-

tionist, agreed to do a project to construct 10 ponds for migrating geese and wildlife on the Eastern shore of the Chesapeake Bay in Maryland. Ellen was to build the \$7 million, 103 acre wildlife sanctuary on a 2,000 acre private estate. Ellen, who knew environmental laws well, got all the proper permits, and complied with all those laws and regulations as written in 1987. However, in 1988, the definition of 'wetland' was expanded to include potholes that collect water during rains.

Ellen, who already had permits, was unconcerned with the new regulations because the land was so dry that workers had to wear dust masks. However, Ellen was indicted for 'wetlands' violations after one government agency told him he could continue landfill work and another told him he could not. Acting on the former, he hauled in two more loads of landfill (i.e., dirt).

Angry federal environmental bureaucrats toured the land after three days of heavy rains and indicted Ellen for "desecration of wetlands". He was sentenced to six months in jail where he now sits. The owner of the estate escaped jail as an accomplice to an environmental ('wetlands') crime by paying a \$1 million fine and making another \$1 million donation to the National Fish and Wildlife Federation.

POLICE STATE TACTICS

US military and National Guard personnel have been undergoing training and exercises for several years for house-to-house searches (presumably for drugs or guns), for crowd control, and for domestic 'counter-terrorism measures'. Roadblocks are being randomly set up on highways around America by local, state, or federal officials to conduct driver's licence checks or warrantless spot checks of cars or their occupants for drugs, liquor, or firearms; local or state police or military helicopters are, with greatly increased frequency, overflying cities, towns, neighbourhoods, and individual houses at low levels (looking for drugs, for surveillance, or for intimidation purposes).

In late '91, an 'urban warfare training exercise' by the US Marines brought a dozen military helicopters swooping low over San Francisco rooftops, prompting hundreds of frightened calls to radio stations and the local police, who denied any knowledge of the exercise. Hundreds of military vehicles (black and with no markings) are being observed in various parts of the US, in many instances manned by personnel in black uniforms (with no insignias). Denial of any knowledge of these helicopters, vehicles or personnel from local, state, and federal officials almost always follows frightened enquiries from citizens.

Over the past two years, as training and enforcement exercises have increased, SWAT teams in black Ninja suits and other government marshals and enforcement teams have had an increasing number of shootouts with innocent victims who are characterised by the government as 'religious fundamentalists', 'white supremacists', 'left or right wing extremists', 'tax protesters', etc.

In August '92, a mob of Federal agents surrounded the remote Idaho home of Randy Weaver (wanted on a misdemeanour warrant) and his family, and in a ten-day siege shot and killed his wife and 14-year-old son. In October '92, a 'drug raid' against a 61-year old wealthy, partially blind Ventura County, California resident, Donald P. Scott, resulted in Scott being shot dead by Los Angeles County Sheriff's deputies. No drugs were found, nor did Scott resist arrest.

The general tactic (whether used by local or federal police officials, or both) is to overwhelm (and intimidate) the 'suspected' money launderer, environmental or financial 'criminal', gun law violator, etc. by invading his home or business with a SWAT team and/or federal marshals or agents numbering 10 to 20 or 30 people.

Guns are often drawn and if the 'victim' of the attack makes any sudden move, he is often shot.

This writer personally knows of at least a dozen individuals (none ever convicted of a traditional crime such as murder, rape, robbery, etc.) who have had their homes or businesses invaded by local, state or federal law enforcement SWAT teams in this manner. The experience is terrifying for the individual, families, or employees involved. Shades of Nazi Germany, Red China, or the old Soviet Union!

TOWARD A STATE OF NATIONAL EMERGENCY

Over the past few years, a number of references to a State of National Emergency (or martial law) have been hinted at or suggested by government officials, congressmen, etc. usually to fight the drug war, crime, etc. Indeed, martial law was imposed in Los Angeles (and was begged for by the public) to quell the massive riots in the spring of '92, and could have been declared nationally had the riots continued to spread during the summer of '92.

MARTIAL LAW, by definition, is "A system of government under the direction of military authority. It is an arbitrary kind of law, preceding directly from military power and having no immediate constitutional or legislative sanction. It is only justified by necessity, and supersedes all civil government. Martial law is built

on no settled principle, but is arbitrary and in truth no law." Suspension of the writ of habeas corpus (i.e., right to trial by judge and jury and protection from illegal imprisonment) is a major element of martial law. As Justice Blackstone wrote: "In this case, the nation parts with a portion of its liberty and suspected persons may then be arrested without cause assigned."

The potential for a State of National Emergency or martial law in America over the next three to five to seven years (perhaps to deal with riots, the war on crime or drugs, a financial/banking crisis or some manufactured crisis) is a very real possibility. Indeed aspects of a state of emergency (or martial law) and the suspension of constitutional rights already exist in America today! Over a dozen Executive Orders have been passed by Congress over the past few decades giving the President total dictatorial control over every aspect of American life if the President decides to trigger and implement same. FEMA would then go into action, firearms would be confiscated, and many (if not all) constitutional rights and guarantees would be suspended.

Under a full state of emergency, tens or hundreds of thousands of Americans (guilty of hate, environmental, financial, or gun control 'crimes') are likely to be imprisoned. Perhaps this is why George Bush moved in recent years to double US prison capacity, and why under a national security directive called "Rex 84", signed in 1984 by President Reagan, eleven huge federal detention centres were activated in California, Arizona, Arkansas, Wisconsin, New York, Pennsylvania, Virginia, Georgia, and Florida.

ELECTRONIC SURVEILLANCE AND COMPUTERISATION OF THE PUBLIC

Computers and other high-tech breakthroughs over the past few years have given the US (and other governments) the ability to listen to, monitor, track, and keep citizens under surveillance (from the cradle to the grave) that were not available to Hitler in Nazi Germany or to the communists in Russia, China, or the East bloc until very recently.

In 1974, the government had 3.9 billion records of individuals

Under a full state of emergency, tens or hundreds of thousands of Americans (guilty of hate, environmental, financial, or gun control 'crimes') are likely to be imprisoned.

stored in the personal data systems of 97 federal agencies. The Department of Health, Education and Welfare had 693 separate data systems with 130 million personal records including marital, financial, health, etc. data stored. The Treasury Department had 910 data systems with 853 million records; the Justice Department 175 data systems with 181 million records; the Defense Department 2,219 data systems with 312 million records stored, etc.

These numbers (from *US News and World Report*) are 20 years old. The computer files on Americans today are probably ten times larger and are linked together between most government agencies. Like it or not, your life is now an open book. Using your Social Security number, any government agency, or agent (local, state, or federal) can now tap into dozens (or hundreds) of computer data bases on every American. A total and comprehensive computer profile exists on virtually every adult American.

Now the government has developed a DNA (genetic) data base on 1.5 million US military servicemen and is experimenting with same on federal prisoners. Most Americans are not aware that their phone calls, telexes, faxes and certain US mail are regularly monitored by federal agencies.

Phones can now be made 'hot on the hook' (i.e., turned into microphones even when hung up and not in use). According to a 1992 report by the General Accounting Office entitled "FBI Advanced Communication Technologies Pose Wiretapping Challenges", it is the intention of the FBI to tap all phones in America.

Every square inch of the earth's surface can now be monitored by satellite so that all persons and activities can now be watched. The government, in conjunction with AT&T, has developed computerised voice recognition on phones and also picks up and records (through the National Security Agency) key words from conversations, which trigger the NSA tape recorders.

Several years ago, US passports were made computer-readable. Now, US, Canadian, Australian, German and other European authorities are installing computers in airports which will not only read passports, but also hand prints via infrared security readers. This means data banks of computerised hand prints will be developed over the next few years and linked to other governmental data bases, so that an instant computer record of an individual will be flashed on a screen simply by waving a person's hand over a grocery store-type infrared scanner. Does this sound farfetched? This system is being set up at the Kennedy and Newark airports and airports in the aforementioned countries at this writing.

Biometric identification systems are now exploding onto the scene with computerised fingerprint comparisons, identification cards, debit and smart cards, driver's licences, proposals for a biometric national ID card, a biometric card to replace welfare cheques and food stamps, biometric passports, and biometric booking of prisoners by law enforcement officers. Biometric technologies include fingerprint comparison, retina scanning, DNA analysis, voice recognition, hand geometry, body odour, body heat patterns and brain wave analysis. In other words, 1001 ways of tracking the earth's inhabitants are emerging via new high technology.

Cars can be tracked via small implanted computerised receiving devices linked with government satellites. The US government has actually spent \$3 billion over the past 15 years to develop this people/vehicle tracking system. Now the exact location of trucks, police cars, and other vehicles is beginning to be tracked in the US via this method.

TOWARD A CASHLESS SOCIETY: THE WAY ON CASH AND PRIVACY

Present US government attitudes toward cash and people who use it are reminiscent of Nazi Germany. Police agencies nationwide consider anyone carrying a large quantity of cash to be involved in criminal activity unless they can prove otherwise. For example, an Iowa man stopped for a traffic ticket pulled his driver's licence out of his wallet, which also contained \$7,000 in cash. He was on his way to a sale that required cash - much like the government's own auctions of seized property. The policeman confiscated the cash because he didn't think that a man dressed in overalls should be carrying that much cash.

A subscriber from New Jersey recently described the following incident in a letter to your editor. He was recently driving down the New Jersey Turnpike in an 18-foot Hertz rental truck. He stopped at the last toll booth at the end of the Turnpike near Wilmington, Delaware, and paid the toll with a \$50 bill - the only

cash he had on him. The attendant told him to wait a minute and then went to the front of the truck and wrote down the licence plate number, a description of the subscriber (who was driving) and his son (a passenger in the truck). While the driver asked about this, the attendant stapled the \$50 bill to the government form and told him that this was the procedure for anyone paying with a \$50 or \$100 bill.

In Florida, *The Orlando Sentinel* recently carried a series entitled: "Highway Robbery on I-95", which described how police seize your cash for even minor traffic violations on the basis that the cash is "probable proceeds of drug transactions". At airports, ticket agents and security personnel are

alert to anyone carrying large quantities of cash. Why? Because if their tipoff leads to a seizure, they get a finder's fee of 10-25%. In a seizure recently described on *60 Minutes*, a DEA agent testified in court that the person he seized cash from was carrying \$100s, \$50s, \$20s, and \$10s, "which were all widely used in the drug trade." Of course, this only leaves \$1s and \$5s for everyone else.

Drug residue on your cash provides 'probable cause' for its seizure. Tens of thousands of cash seizures are made each year because dogs allegedly identified the cash as containing drug residue. And yet, according to the DEA's own lab studies, it is the government itself (i.e., the Federal Reserve) that contaminates most cash in its currency sorting operations. Rollers on the Fed's cash sorting machines are contaminated with cocaine residue (20 to 100 times higher than those found on the average bill). Various studies dating back to 1985 show that anywhere between 80% and 97% of cash circulating has drug residue on it.

What happens to the seized cash? It's deposited into a government bank account to be recirculated. No effort is made to take it out of circulation, according to affidavits from 21 agencies that participate in cash seizures. If you want your cash back, you must go to court to prove that the funds were earned legitimately. If you win, the government always appeals under the strategy that they will litigate until you run out of money. So, does this make carrying cash illegal? In effect it does!

Illustrative of the government attitude toward cash was the November '92 article by David Warwick in *The Futurist* magazine, entitled "The Cash Free Society". The article claims that "cash has been the root of much of the social and economic evil.

Ridding society of its cash could make most criminal activity disappear, from purse-snatching to drug trafficking. Electronic money systems promise to lead the way to a cash-free, crime-free society."

In other words, 1001 ways of tracking the earth's inhabitants are emerging via new high technology.

The article admits that there are \$300 billion in legitimate cash transactions in America each year, but argues that the 40 million Americans who primarily use cash must adjust. Warwick recommends the instituting of a federal debit card system for all transactions, down to buying gum or a newspaper, paying for a parking meter or toll phone call, or even leaving a tip. Electronic transfers would "constitute legal tender". There would be no such thing as a "withdrawal", only a "transfer". A recent trial run was the government use of debit cards for food stamps and the paying of Marines at Paris Island via debit cards.

MONEY-LAUNDERING LAWS

In the former Soviet Union, if the government wanted to apprehend and imprison someone who had committed no crime, they charged him with the catch-all crime of 'hooliganism'. In America, the catch-all crime used against organised crime figures or other Americans has for years been RICO statutes or simply 'conspiracy'. But in recent years the government has created a new catch-all crime, punishable by imprisonment, confiscation of property, heavy fines, or all of them. It is called 'money-laundering'.

Most Americans suppose 'money-laundering' refers primarily to the hidden, laundered, movement of cash profits from drug deals. Wrong! It refers today to almost any 'financial crime', broken financial regulation, use of cash, avoidance of government cash reporting laws, unreported foreign bank accounts, unreported transfer of funds, or virtually anything the government bureaucrats want it to mean. The definition is vague and ever-expanding.

IRS agents are greatly accelerating money-laundering cases in situations where there is obviously no criminal intent, and certainly no involvement whatsoever with drugs or drug money. Remember, the IRS considers money-laundering to be any effort you make to disguise your assets or avoid completing a federal currency transaction or border-crossing form.

If a tax case can be called 'money-laundering', it is no longer civil, but criminal, with large potential criminal sentences and fines. The government's growing and expanding money-laundering laws are becoming the basis for a total financial dictatorship in America, all under the guise of fighting the drug war. The first thing the Nazis did in the 1930s to establish control over their population was to establish 'money crimes' that were punishable by forfeiture and imprisonment. Half a century later, the same thing is happening here. The war on drugs is a classic government power grab.

The Treasury Department has published a booklet entitled "Money-Laundering: A Banker's Guide to Avoiding Problems", which contains a list of suspicious activities that the Treasury Department says fit the profile of a 'money-launderer'. These activities include: 1) Paying off a delinquent loan all at once; 2) Changing currency from small to large denominations; 3) Buying cashier's cheques, money orders, or traveller's cheques for less than the reporting limit (i.e., under \$10,000); 4) Acting nervously while making large transactions with cash or monetary instruments; 5) Opening an account and using it as collateral for a loan; 6) Presenting a transaction that involves a large number of \$50s and \$100 bills; and 7) Presenting a transaction without counting the cash first.

Any non-reporting of cash transactions over \$10,000 on a form 8300 (THAT NOW INCLUDES CASHIER'S CHEQUES, MONEY ORDERS OF ANY KIND AND TRAVELLER'S CHEQUES) by a

banker, stockbroker, car dealer, jeweller, coin dealer, or any business accepting cash (or the above-listed cash equivalents) is considered a money-laundering violation and can result in heavy fines, and even imprisonment. Personal cheques, money market fund cheques and bank wires are not presently reportable on form 8300s. [NB: Murder, rape, and armed robbery now result in smaller and less frequent jail terms or fines than the new federal crime of money-laundering. In fact, the penalties for money-laundering are 10 times more severe than the same crime prosecuted as tax evasion.]

BUSH'S INTERNATIONAL STRUCTURING AND EXPANDED FORFEITURE LAW

The November '92 issue of *Low Profile*, written by Mark Nestmann (P.O. Box 84910, Phoenix, AZ 85071) carried an ominous article on America's latest money-laundering legislation. On 29/10/92, George Bush, who pushed through more money-laundering, anti-currency, and anti-privacy legislation in his single term than any other US president, signed the "Annunzio-Wylfe Anti-money-laundering Act" which: 1) Prohibits a bank or financial institution from disclosing to a depositor the fact that their account is the subject of a money-laundering operation; 2) Requires all financial institutions or others who sell or redeem monetary instruments (cash, cashier's cheques, money orders, or traveller's cheques) or transmit funds by wire, to maintain records of any international transactions, and make them available for warrantless inspection; 3) Permits the Treasury to require financial institutions to report "sus-

picious transactions" that could involve a violation of any law or regulation. The institution is not allowed to notify the "suspect" of the report; 4) Permits the government to seize monetary instruments or financial accounts even if it cannot specifically identify the property allegedly subject to forfeiture (in other words, any other property of the "accused" can be seized); 5) Prohibits any action to structure or assist in structuring the transfer of monetary assets across US borders in any effort to avoid reporting the transfer. Any property involved in any structured transaction is subject to forfeiture. 6) Applies the weight of the anti-money-laundering laws to those who conspire to violate them, even if no violation takes place; 7) Permits any federal agency to share any data it holds with any

other federal agency; 8) Permits the government to confiscate the assets of people even if they are held in foreign countries (this is the culmination of years of negotiations with other countries); 9) It allows the US government to prosecute foreign banks who use US banks to launder money; and 10) It empowers banking regulators to revoke the charter of institutions convicted of money-laundering. These provisions are designed to terrorise bankers and force them to become the money police for the government.

As Mark Nestmann wrote in his 10/92 *Low Profile* newsletter: "This bill greatly strengthens the government's hand in money-laundering and forfeiture cases. The 'vague' international structuring ban is particularly frightening. In theory, anyone transferring more than \$10,000 in monetary instruments in installments below that amount across a US border without notifying the Customs Service could be illegally structuring their transactions. They would then be subject to criminal penalties and forfeiture."

WHEN MONEY-LAUNDERING MEETS THE ENVIRONMENTAL POLICE

Mark Nestmann wrote in a recent *Low Profile* newsletter: "The July 1992 *ABA Banking Journal* describes how the Environmental Protection Agency (EPA) can use money-laundering laws against

Police agencies nationwide consider anyone carrying a large quantity of cash to be involved in criminal activity unless they can prove otherwise.

lenders that provide money to corporate polluters.

"The Crime Control Act of 1990 permits the EPA to apply money-laundering laws in criminal violations of most federal air and water pollution legislation. A lender may be convicted of money-laundering if it advances more than \$10,000 to a company that it knows or has reason to believe has violated environmental laws. Violators may be fined \$500,000 or twice the value of the property involved, whichever is greater. A maximum 20-year prison sentence may also apply to the individual(s) approving the loan."

"The courts have defined 'proceeds' as moneys that may have been co-mingled with other, legitimate funds. As a result, all receipts coming from a facility violating environmental laws, property acquired from such receipts, and perhaps even the company controlling the facility, may be 'proceeds'. All are subject to forfeiture under federal law."

"The article suggests that lenders should adopt 'due diligence' measures to avoid lending to companies in violation of environmental laws; make personnel aware of environmental and money-laundering laws."

STRUCTURING LAWS

'Structuring' is defined by the IRS as any effort to avoid reporting cash or other monetary transactions over \$10,000 by breaking them down into smaller 'related' transactions over any 12 month period (defined by USC 31, Sec. 5322-5324 Money-Laundering Control Act of 1986, as amended). A structuring violation carries with it a criminal penalty with a mandatory prison term, heavy fines, and confiscation of structured funds and money 'connected' to them. (A civil penalty of \$25,000 fine with confiscation of structured funds also exists.) Monetary instruments included in structuring are cash, cashier's cheques, money orders, and traveller's cheques.

'Structuring' is now defined as money-laundering, and is a criminal offence. You can now go to jail for dealing in cash to protect your financial privacy, if the IRS thinks you're trying to hide or structure your transactions or monetary instruments. Furthermore, it's against the law for a bank or merchant to tell you that you might be violating the law. This can get him prosecuted as part of your structuring 'conspiracy'. If they think your behaviour is suspicious, they may fill out a form on you without telling you and file it with the IRS who will promptly audit you, or begin a criminal investigation.

A few examples of structuring violations include a series of 'related' withdrawals or deposits over \$10,000 (i.e., several in any 12-month period) in monetary instruments without filing a cash reporting report (CTR) to the government, or making payments of \$10,000 or more in monetary instruments on an installment loan without filing a CTR. One illustration this writer is familiar with is a high school principal who lived in the South, with no criminal record, no history of drug usage or dealing, or even a speeding record--he simply believed in privacy. About two years ago, he purchased \$62,000 worth of krugerrands from a coin dealer and several days later mailed nine separate cashier's cheques to the dealer, of sizes varying between \$6,000 and \$9,000.

He had accumulated \$62,000 in cash (after taxes) over a 15 or 20 year period, believing that privacy and Amendment IV of the US Constitution were still in effect. He was wrong, they are not! The man went to nine separate banks to buy cashier's cheques, three of them (33%) turned him in to the IRS, the man was indicted on 16 counts of criminal violation of Title 31 of The Bank Secrecy Act of

1986; was found guilty; fined \$200,000; had his \$62,000 forfeited to the IRS; and was sentenced to five years in the federal penitentiary, all for the new federal money-laundering crime of buying nine cashier's cheques with his own cash. That is structuring laws in action and that sounds more like Nazi Germany than the America most of us grew up in.

If the government's case is shakier (or less clear-cut) than the principal's case (which, unfortunately, was a classic textbook Title 31 violation), their ploy will be to drop the criminal charges if you allow your assets to be seized without going to trial, and/or pay a stiff fine. This is now very common in drug kingpin cases. The drug dealer goes free, the police keep his assets. 'Structuring' is a strict liability statute. That means that even if there's no criminal intent, even if you earned the money legitimately, unless you can prove that the transactions were unrelated, the government keeps your assets.

If the government decides to prosecute you criminally, in addition to the mandatory prison sentence and fine, they can legally confiscate not just the money involved in the transaction, but any assets associated with the 'structured' funds. For example, if you 'structure' a withdrawal of \$10,000 in cash (over any 12 month period) from a \$1 million bank account, the government can seize the entire \$1 million. The seizure can proceed even without a criminal conviction or indictment, just like the forfeiture laws.

The average person might say, "Well, the government would never come after anyone who was totally innocent." But that's not true, he misses the point! The IRS admits that 85% of the people accused of 'structuring' committed no other crime than seeking to protect their privacy. The courts have upheld numerous criminal structuring convictions for violations that concealed no criminal activity. If the government wins the conviction, the judge must sentence the criminal "to a mandatory prison sentence".

This gives the lie to the argument that money-laundering/structuring laws are enforced to get drug dealers and fight the war on drugs. The fact is that it is far easier to convict an honest law-abiding citizen and

confiscate his property than to go after a real drug dealer who has a battery of high-priced lawyers and accountants, and who might even shoot back.

In *US vs Aversa*, a federal judge delivered a scathing critique of the government's use of the 'structuring' statutes. Aversa's 'crime' was initiating a secret loan to help keep information about his wife's infertility private. The loan triggered reports of 'suspicious transactions' in his bank account.

In conclusion, money-laundering and 'structuring' laws have little if anything to do with the war on drugs. That is simply the excuse. They are a legal way for the socialist government bureaucrats to plunder and confiscate the peoples' assets (as in Nazi Germany or Russia), they are a way to enrich the government's debt-ridden coffers, they are a way to drive us toward the cashless society, and they are a way to place Orwellian-type controls on the American people.

This trend is likely to get worse under Bill Clinton, judging by a recent speech he gave in Michigan to a group of prosecutors (as reported by *Money-Laundering Alert*): "If we really want to get the big criminals, we can focus more on the money-laundering aspects of their operations, and use the federal authorities to deal with financial transactions that cross state lines, that deal with federally insured institutions, that deal with those things that the states will never be competent to deal with. That is what the federal government ought to focus on, go after the money!"

The IRS admits that 85% of the people accused of 'structuring' committed no other crime than seeking to protect their privacy.

ASSET FORFEITURES: HOW THE GOVERNMENT PLUNDERS THE PEOPLE VIA SEIZURE LAWS

George Orwell's 1984 has arrived in the USSA. Just as in Nazi Germany in the 1930s and in Russia from 1917 to 1990, any government agent or agency in America today can confiscate or seize almost any property from any American and there is very little the citizen can do to protect himself. We are witnessing the death of property rights in America, human rights and all other freedoms will follow.

In 1984, government seizures of so-called 'illegal assets' totalled \$30 million. In 1991, these seizures totalled \$644 million (not including IRS levies) for a net increase of 2,047%. (Seizures in 1992 probably exceeded \$750 million.) A total of \$2.6 billion in US citizens' assets have been seized since 1985, the Government Asset Forfeiture Office proudly boasts. Eighty percent of these seizures never resulted in an arrest or conviction, indicating that most are being taken from innocent people.

According to *USA Today*, there are now 1,000 forfeitures per week in the US, or 52,000 per year. Assets seized in order of frequency are: 1) cash or other monetary instruments; 2) vehicles, boats, planes; 3) bank and brokerage accounts; 4) real estate (including your home); and 5) pension and profit-sharing plans.

Police or government seizures now pose a seemingly random, but still, very real and terrifying, threat to everything we have worked so hard to earn and save over the years. It is frightening to realise that if your teenage son or daughter hosts a party at your house, and one of the guests brings a few joints of marijuana, you can lose your entire house and everything in it under many local or state forfeiture laws. (Federal forfeiture laws will apply only if the substance is present in saleable quantities.)

Asset forfeiture is an unconstitutional process (though considered legal according to new socialist laws and regulations) which allows the government or any police agency to simply 'accuse' or 'suspect' you of a crime (but not formally charge you), and then seize your property. In most instances there is no arrest, no trial and no conviction. You are presumed guilty until you can prove yourself innocent. The plain fact is that the great majority of people who have property seized from them by the police are innocent and law-abiding. One study showed that in 80% of the seizures, the police never even filed charges against the victims of the seizures, or, in some cases, filed charges and then dropped them.

The police need no warrant to seize your car, your cash, your business, your house, your bank account, your investments, your retirement plan, or your personal property, with no due process. They don't even have to formally charge you with a crime. There are hundreds of local, state and federal laws and thousands of regulations on the books under which the government can seize your property.

Furthermore, as *Financial Privacy Report* (PO Box 1277, Barnesville, MN 55337) says, there's no cap on the value of the seized assets. They can take expensive cars and homes for even the most minor 'suspected' violation. You might be under suspicion of violating some statute for which the maximum penalty, if convicted criminally in a court of law might be a \$500 or \$1,000 fine. But under these laws, the police or government can seize your property worth 100 or even 1,000 times as much as the maximum fine, and they don't need to convict you to do it.

Three fraternities on the University of Virginia campus found out

the hard way when federal agents raided them and confiscated a small amount of marijuana worth, at most, a few hundred dollars. Criminally, this would have been treated as a youthful first transgression of a few teenagers. But under the seizure laws, the police took the fraternity houses themselves, which were worth about one million dollars.

In Iowa, a woman accused (not convicted) of shoplifting a \$25 sweater saw her \$18,000 car (which had been specially equipped for her handicapped daughter) seized as the potential 'getaway vehicle'. In Portland, Oregon, the police raided a bar and arrested a bartender (not the owner) on suspicion of bookmaking. There was zero evidence pointing to the bar owner's involvement--the police documents didn't even mention him. But the police seized his business anyway. The deputy district attorney in charge said she didn't have evidence to press criminal charges against the owner "so we seized the business."

PROBABLE CAUSE

The government or police do not have to show any more than 'probable cause' that a crime has been committed, the same standard which for centuries has been applied to search warrants. So the police can now seize your home with no more evidence than it once took to search it.

'Probable cause' can be when the police or government agency 'suspects' racketeering (which is broadly defined, it can mean almost anything), drug possession, drug trafficking, money-laundering (See Section IIA above), robbery, murder, tax evasion, extortion, environmental crimes, violation of the Trading with the Enemy Act, violation of the Emergency Economic Powers Act, gun control violations, and more than 100 suspected unlawful activities named in legislation.

Some specific examples of 'probable cause' in the current avalanche of government seizures: 1) a tip from a paid informant (with a finder's fee of 10-25% of the value of the seized property paid); 2) a tip from an airline ticket sales person or airport security guard (with a finder's fee paid of 10-25% of the value of the seized property); 3) any trace of any controlled substance (i.e., drugs) on any person or property (zero tolerance is allowed); 4) any trace of any controlled substance (i.e., drugs) on cash or other monetary instruments; 5) any specified unlawful activity in which probable cause indicates you are guilty (i.e., firearms violations, unpaid speeding tickets, etc.); 6) making an effort to avoid filling out a cash reporting form at the bank; 7) innocently doing business with a person that the government believes you should have suspected of committing a

crime.

Bill and Karen Munnerlyn, recently profiled on *60 Minutes*, are classic examples of (7) above. Bill Munnerlyn used to own a Las Vegas air freight service. But on 19/3/89, Bill flew an old man and four padlocked blue plastic boxes to a California airport. Unknown to Bill, his passenger was a convicted cocaine trafficker, and the boxes contained nearly \$3 million in cash from a drug deal. An informant tipped off the DEA as to the nature of the cargo and passenger, and both the passenger and Bill were arrested upon arrival. The jet, the blue boxes, and even \$8,500 in cash Bill's passenger had paid for the flight were seized.

Bill was released three days later with no charges, but the DEA kept the plane, and the US Attorney prosecuting the seizure said it was justifiable because the plane flew into the Los Angeles area, which is "known as a centre of illegal drug activity" and that was sufficient 'probable cause' to seize the plane. In October '90, Bill took the government to court and won a jury trial. But the judge overturned the jury's verdict.

Continued on page 62

Vol 2, No 13 - 1993

The Pharmaceutical Drug Racket

**Pharmaceutical
companies
depend on your
ill-health,
to maintain their
huge profits!**

Part One

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The Rocketing Cost of Health Care

Medical 'ignorance' is costing us billions', reads a heading in *The Daily Telegraph Mirror* of 24 February, 1991, over an article as follows:

"Poor funding and a lack of knowledge about preventive medicine has led to a \$2 billion blow-out in public health spending, experts say.

These costs rose nationally from \$26 billion to \$28 billion [in one year] - an average of \$1700 per person - according to figures to be released by the Australian Institute of Health."

Writing in an article in *The Sunday Telegraph* on October 27, 1991, the Federal Minister for Community Services and Health, Brian Howe, expresses his concern:

"Health care costs a huge amount of money: \$1796 for every man, woman and child..."

The trouble is that if Medicare becomes too costly, this country can't afford to keep footing the bill: which means that individual Australians will have to foot the bill instead or go without the necessary health care.

Medicare is getting increasingly expensive. Total government expenditure on Medicare benefits rose by 70 per cent between 1984-85 and 1989-90, and by another 11.2 per cent in 1990-91.

Before the changes in the Budget were announced, Medicare benefits were expected to rise by another 28 per cent in real terms over the three years to 1994-95; that's approximately \$1.3 billion..."

The rocketing cost of health care in Australia is not unique to this country, but is typical of all industrial nations. In his book *Limits to Medicine* (1979), prominent medical historian, Ivan Illich, writes:

"During the past twenty years, while the price index in the United States has risen by about 74 per cent, the cost of medical care has escalated by 330 per cent. Between 1950 and 1971 public expenditure for health insurance increased tenfold, private insurance benefits increased eightfold,^{2a} and direct out-of-pocket payments about threefold.^{2b} In overall expenditures other countries such as France^{2c} and Germany^{2d} kept abreast of the United States. In all industrial nations - Atlantic, Scandinavian, or East European - the growth rate of the health sector has advanced faster than that of the GNP [gross national product].^{2e} Even discounting inflation, federal health outlays increased by more than 40 per cent between 1969 and 1974^{2f}."

Are We Consuming Too Many Drugs?

As was reported in *The Bulletin*, 24 March, 1992, one of the fastest-growing components of Australia's costly health bill is the pharmaceutical drug trade, which accounts for \$2 billion a year for prescription drugs. *The Bulletin* article reveals that "Australians are on a drug binge, consuming twice as many antibiotics per capi-

ta as Sweden and far more than the US and Britain".³ The situation in the United States and Britain sixteen years ago was bad enough for Illich to write:

"In the United States, the volume of the drug business has grown by a factor of 100 during the current century:^{4a} 20,000 tons of aspirin are consumed per year, almost 225 tablets per person.^{4b} In England, every tenth night of sleep is induced by a hypnotic drug and 19 per cent of women and 9 per cent of men take a prescribed tranquillizer during any one year.^{4c} In the United States, central-nervous-system agents are the fastest-growing sector of the pharmaceutical market, now making up 31 per cent of total sales.^{4d} Dependence on prescribed tranquillizers has risen by 290 per cent since 1962, a period during which the per capita consumption of liquor rose by only 23 per cent and the estimated consumption of illegal opiates by about 50 per cent."^{4e}

At the time of Illich writing this (1976), it is estimated that 50 to 80 per cent of adults in the United States and the United Kingdom were consuming a medically prescribed chemical every 24 to 36 hours.⁵ In his book *Confessions of a Medical Heretic* (1980), famed medical writer and paediatrician, Dr Robert Mendelsohn, accused doctors of having "seeded the entire population with these powerful drugs". Mendelsohn further states that "Every year, from 8 to 10 million Americans go to the doctor when they have a cold. About ninety-five percent of them come away with a prescription - half of which are for antibiotics."⁶

A recent report by the National Health Strategy (1992) has pointed out that 160 million prescriptions are being dispensed from Australian pharmacies every year, and an estimated further 20 million from hospital pharmacies.⁷ This figure represents a 640 per cent increase since 1949, during which time 280,719 prescriptions were dispensed.⁸

As reported in *Clinical Pharmacology and Therapeutics* (1976), a study in a large country town in Australia has revealed that people who reported no illness took as many drugs as those who reported a chronic and acute illness. The authors noted that "the rate of increase in drug usage at around 25 per cent per year can only be explained by increased drug usage of both prescription and OTC [over-the-counter] drugs by the majority of the population".⁹ At the time of the report Australians were consuming half the number of prescription drugs compared to today.¹⁰

Recent figures of how many OTC or non-prescription drugs consumed by Australians are difficult to obtain. Industry sources are reluctant to divulge this information. However, a study by the Health Commission of NSW in 1979 that stated that "at present Australia has one of the leading rates of per capita consumption of analgesics in the world", quoted 1973 figures for sales of OTC medications at \$166 million.¹¹

It is estimated that in 1991 \$1.4 billion was spent on OTC medications¹² which, when added to the \$2 billion spent on prescription drugs,¹³ totals a staggering \$3.4 billion.

Drugs In The Food We Eat

Apart from the vast number of drugs taken directly, people are also unknowingly consuming large amounts of drugs and other chemical substances indirectly from the food they eat. Most food industries rely on chemical substances from soil to supermarket and the animal products industries are by far the most excessive

users of these substances.¹⁴ The avalanche of drug and chemical usage by these industries occurred with the shift in production methods from free-range farming to factory and feedlot farming in the last 20 to 30 years.¹⁵

Over 15 years ago, there were more than 1,000 drug products and as many chemicals in use by the livestock and poultry producers in the United States.¹⁶ Also, more than 40 per cent of the antibiotics and other antibacterials produced every year in the US were used as animal feed additives and for other animal purposes. Almost 100 per cent of poultry, 90 per cent of pigs and veal calves, and 60 per cent of cattle have regular amounts of antibacterials added to their feed.¹⁷ Seventy-five per cent of hogs have their feed supplemented with sulphur drugs¹⁸ and almost 70 per cent of US beef is from cattle fed on hormones to promote growth.¹⁹

The amount of drugs and chemical substances used on farm animals in the industrialised nations is enormous.

The Consequences

As could be expected, one result of the vast over-consumption of drugs is the astronomical profits generated by the drug industry. Since the beginning of the sixties, drug industry profits (as a percentage of sales and company net worth) have surpassed all other manufacturing industries listed on the Stock Exchange.²⁰

Another result is the inevitable deterioration of public health. According to the Food and Drug Administration (FDA), 1.5 million Americans were hospitalised in 1978 as a consequence of taking drugs and some 30 per cent of all hospitalised people are further damaged by their treatments. Every year, an estimated 140,000 Americans are killed because of drug-taking²¹ and one in seven hospital beds is taken up by patients suffering from adverse drug reactions.²²

A report by the General Accounting Office in the United States revealed that 51.5 per cent of all drugs introduced between 1976 and 1985 had to be relabelled because of serious adverse reactions found after the marketing of these drugs. These included heart, liver and kidney failure, foetal toxicity and birth defects, severe blood disorders, respiratory arrest, seizures and blindness. The changes to the labelling either restricted a drug's use or added major warnings.²³

How Common Are Drug Adverse Reactions?

According to the Adverse Drug Reactions Advisory Committee (ADRAC), the official federal government body responsible for monitoring the safety of drugs already in use: "There is a dearth [scarcity] of published information on the medical and economic importance of adverse drug reactions in Australia."²⁴ However, a recent study (1991), cited by the National Health Strategy report on drug use, claims that in 1987-88 there were between 30,000 and 40,000 hospital admissions in Australia because of drug-taking and also that adverse drug reactions (ADRs) would have been a major factor for between 700 to 900 deaths a year.²⁵

There are some who are highly critical of the official estimation of the extent of drug reactions within communities. Dr Julian Gold, head of the National Health Surveillance Unit of the Commonwealth Institute of Health, whose job as a medical epidemiologist is to collate information on the total health environment, estimates that up to 40 per cent of all patients in Australia may actually be victims of doctor-induced (iatrogenic) illnesses.²⁶ A 40 per cent figure has also been estimated for the United Kingdom.²⁷ Generally, of this amount half are from drug reactions.²⁸

... 160 million prescriptions are being dispensed from Australian pharmacies every year, and an estimated further 20 million from hospital pharmacies.

Under-Reporting of Drug Reactions

Many drug reactions go unnoticed. In *Controversies in Therapeutics* (1980), Dr Leighton Cluff comments:

"National Health statistics do not reflect the magnitude of the problem of drug-induced diseases. A death certificate may indicate that a person died of renal failure, but it may not state that the disease was caused by a drug."²⁹

According to a US Senate Select Committee, hundreds of victims of the drug chloramphenicol died undiagnosed in the United States.³⁰

Dr Leighton Cluff further states: "Physicians are currently not required to report observed cases of drug-induced diseases to a centralized registry."³¹

In Australia, the reporting by doctors of adverse reactions is voluntary. Postage-paid forms are provided to doctors who are asked to report adverse reactions to ADRAC. Due to complacency, ignorance, and perhaps guilt that their prescribed treatment has caused harm, most doctors fail to fill in these forms.

Even when doctors are willing to report ADRs, there are significant problems that add to the under-reporting of drug reactions. ADRs can sometimes be difficult to identify and Dr Judith Jones, Director of the Division of Drug Experience at the FDA in the United States, has listed three factors that inhibit detection:

1. Difficulty in distinguishing the reaction from underlying diseases, or negative placebo effects.
2. Many ADRs have a silent nature and if not specifically looked for, they may not be found. For example, kidney and liver damage.
3. In multi-drug regimes it is difficult to identify the particular drug which is causing the suspected reaction.³²

Only 5 to 10 per cent of actual cases are believed to be reported to ADRAC.³³ In the United Kingdom, which has a similar reporting system to ours, only 1 to 10 per cent of cases are revealed.³⁴ The inadequacy of the reporting system in the UK was demonstrated by the fact that only about a dozen of the 3,500 deaths, later linked with isoprenaline aerosol inhalers during the 1960's, were actually reported by doctors at the time.³⁵

Because most adverse reactions to drugs go unreported, the official estimates must be only the tip of the iceberg.

Who Is To Blame For Drug Damages?

Not only do health officials grossly underestimate the extent of drug reactions, they also try to convince the unwary public that drug-related illnesses are largely due to inappropriate drug usage. Officials try to place the onus on consumers and prescribing doctors, and reassure the public that problems rarely occur if drugs are used as prescribed. To protect the drug industry from blame, officials purposely ignore the fact that most drugs are harmful; even if used 'appropriately'.

Epidemic Iatrogenesis

On doctor or hospital induced illnesses, a once active member of the Doctors' Reform Society and author of the book *Medicine Out of Control* (1979), Dr Richard Taylor, writes:

"In fact, because of the increasing complexity of medical technology and the increase in the variety of chemicals available for treatment, iatrogenic disease is on the increase..."

Unfortunately iatrogenic diseases may be self-perpetuating. Many iatrogenic complications require specific treatment, thus exposing the patient to the possibility of yet

another iatrogenic disease. A patient may even experience an iatrogenic complication from a diagnostic test which was required to diagnose the initial iatrogenic disease. The situation in which an iatrogenic disease provokes a second iatrogenic complication could be termed second level iatrogenesis. In a hospital setting these situations are not uncommon. It is even possible for third and fourth level iatrogenesis to occur.³⁶

Dr Beaty and Dr Petersdorf write in the *Annals of Internal Medicine* (1966):

"...it should be pointed out that iatrogenic problems are cumulative, and in an effort to extricate himself from complications of diagnosis and therapy, the physician may compound the problem by having to employ manoeuvres that are in themselves risky."³⁷

Dr Taylor further explains:

"Every drug administered, every diagnostic test performed, every operative procedure entered into, carries with it the risk of iatrogenic complications. The more medication, tests and operations a patient experiences, the more likely he or she is to develop an iatrogenic disease. Because of the present fragmentation of medical care with each subspecialist looking after his own particular organ system, the total risk to which the patient is exposed is often forgotten."³⁸

Taylor, Beaty and Petersdorf are not alone in their criticisms of allopathic medicine, also known as 'modern medicine'. More and more physicians and other medical professionals are becoming increasingly disillusioned with their own profession. Allopathic medicine has become more of a band-aid treatment. In their attempts to 'patch-up' symptoms of illnesses, doctors are known to use poisonous chemical-based drugs, radical surgical operations

and dangerous radiation, which often cause more harm than the original problem.

Apart from introducing more illnesses, allopathic 'treatments' mask symptoms of the underlying causes of the illness, which inevitably make it more difficult to detect and treat, and thereby causing it to become more chronic.

Allopathic medicine can be useful and sometimes life-saving for emergency situations (for example, car accidents), yet its harmfulness and ineffectiveness cannot be over-stated.

A prominent critic of allopathic medicine has been the late Dr Robert Mendelsohn, who exposed much corruption in American medicine. Dr Mendelsohn published the following best-selling books: *Confessions of a Medical Heretic*³⁹ (1980), *Mal(e) Practice: How Doctors Manipulate Women*⁴⁰ (1982), and *How to Raise a Healthy Child In Spite of Your Doctor*⁴¹ (1987). These books are highly recommended.

In *Limits to Medicine*, Ivan Illich warns:

"The pain, dysfunction, disability, and anguish resulting from technical medical intervention now rival the morbidity due to traffic and industrial accidents and even war-related activities, and make the impact of medicine one of the most rapidly spreading epidemics of our time."⁴²

Doctors Strike: Death Rate Drops

With the above in mind, it is not surprising that during a one month physicians' strike in Israel in 1973, the national death rate reached the lowest ever. According to statistics by the Jerusalem Burial Society, the number of funerals dropped by almost half.⁴³

Identical circumstances occurred in 1976 in Bogota, the capital city of Columbia where, there, the doctors went on strike for 52

... up to 40 per cent of all patients in Australia may actually be victims of doctor-induced (iatrogenic) illnesses.

days and, as pointed out by the *National Catholic Reporter*, during that time the death rate fell by 35 per cent. This was confirmed by the National Morticians' Association of Columbia.⁴⁴

Again in California a few years later, and in the United Kingdom in 1978, identical events have occurred.⁴⁵

The Small Role of Medicine in Mortality

It is important to understand that the vast majority of people are born healthy and, if not tampered with, are 'equipped' to remain healthy throughout life. We seldom require intervention with illnesses because the body, as well as the mind, is usually able to defend and heal itself against disease and injury. Only infrequently do we require assistance.

Medical intervention is the least important of the four factors that determine the state of health. The Center For Disease Control analysed data on the ten leading causes of death in the United States, and determined that lifestyle was by far the most important factor (51%), followed by environment (20%), biologic inheritance (19%), and lastly medical intervention (10%).⁴⁶

According to a classic analysis by Professor Thomas McKeown of Birmingham University, medicine played a very small role in extending the average lifespan in Britain over the past few centuries, the major benefit to people having been improvements in nutrition and public sanitation.^{47,48}

Researchers, John McKinlay and Sonja McKinlay came to similar conclusions. They showed that medical intervention only accounted for between 1 and 3.5 per cent of the increase in the average lifespan in the United States since 1900.⁴⁹

The above statistics prove that health depends primarily on prevention, through hygiene and proper nutrition.

In the few instances, when therapy of any sort is warranted, it must deal with the whole person (the holistic approach), treating the actual cause rather than attempting to isolate and suppress symptoms. Allopathic medicine fails in comparison to the holistic approach, and in many instances damages the patient even more than the illness it intends to treat.

Natural medicines and therapies, such as herbalism, homoeopathy, naturopathy, osteopathy and acupuncture, to name a few, work on the holistic approach, and are generally far superior in safety and efficacy than allopathic 'treatments'.

Drug Companies Bribing Doctors

A major reason why health care is in such a shambles is that the medical establishment has allowed itself to be bought off by the pharmaceutical industry, whose prime motive is profit. In the book *Dissent in Medicine - Nine Doctors Speak Out* (1985), Dr Alan Levin writes:

"Health care in the United States has become a mega-billion-dollar business. It is responsible for over 12 per cent of the gross national product. Revenues from the health industry, which currently exceed \$360 billion a year, are second only to those of the defense industry. True profits are much higher. [In 1991 the US had spent \$750 billion on health care. It has been estimated that by the year 2000, annual health care costs in the US will have increased to at least 1.5 trillion dollars.⁵⁰] It is not difficult, then, to see why this industry is so appealing to corporate investors. Many industrialists determined to profit from health-care products have encountered one major obstacle: practising physicians remain the primary distributors of health care products. Physicians, who have traditionally existed as independent entrepreneurs, do not fit easily into

the corporate mind-set. If corporations did not have control over their distributors (the physicians) they would not be able to guarantee profits to their stockholders... Thus, we need not wonder why senior executives of major health-care oriented corporations have decided to woo physicians into their camps."

Pharmaceutical companies have curried the favor of practising physicians for many years... As the cost of development and marketing of pharmaceuticals increased [during the 1960s], the drug companies efforts to attract the allegiance of practicing physicians intensified.

Not only did drug company operation costs increase markedly, but the rewards of the marketplace rose tremendously.... The increase in revenues brought competition which led to a nationwide increase in drug advertising.

Advertisements in medical journals and public magazines were popularized by carefully controlled news releases associated with 'medical breakthroughs'.

These advertising efforts, which began with gifts to practising doctors and medical students, have become a massive campaign to mold the attitudes, thoughts, and policies of practising physicians. Drug companies hire detail men to visit physicians' offices and to distribute drug samples. They describe the indications for these drugs and attempt to per-

suade physicians to use their products. Like any other salesman, they denigrate the products of their competitors while glossing over the shortcomings of their own. Detail men have no formal medical or pharmacological training and are not regulated by any state or federal agencies. Despite their lack of training, these salesmen have been very effective. Their sales campaigns have been so successful within the United States that the average physician today has virtually been trained by the drug detail man. This practice has led to widespread overuse of drugs by both physicians in their everyday practice and the lay public...

With the exception of heroin and cocaine, 85 percent of all drugs currently abused in the streets are manufactured by 'ethical' drug companies... Gross sales forecasts from these 'ethical' drug companies deliberately include profits made from illicit sales to drug peddlers.

The drug industry woos young medical students by offering them gifts, free trips to 'conferences', and free 'educational material'. [Emphasis added.]⁵¹

A double page article titled "\$200m 'bribe' to lure our doctors", appearing in *The Sun Herald* (18 August, 1992), reported that:

"Drug companies spend a massive \$200 million every year in Australia on marketing their products... That represents almost \$10,000 a year spent attempting to woo each of Australia's 21,000 'actively prescribing' GPs, according to Dr Ken Harvey from La Trobe University."

The article cited Theo van Lieshout, secretary of the NSW Doctors' Reform Society, as saying that 50 per cent of drugs on the market did not exist 10 years ago - and doctors had not learned about them in medical school. Busy physicians therefore rely mainly on drug company sales staff to tell them about new medications.

As reported in *The Bulletin* (24 March, 1991), Dr Ken Harvey stated: "The students concede concern. The problem is, after five years out in practice, with six drug reps a week coming in, they have gone away from prescribing sensibly and by scientific name to prescribing the brand promoted by the last rep who walked in."⁵²

... 50% of drugs on the market did not exist 10 years ago - and doctors had not learned about them in medical school. Busy physicians therefore rely mainly on drug company sales staff to tell them about new medications.

University Scientists - The Willing Pawns

Drug companies employ many means in bribing doctors and medical institutions. Dr Levin writes:

"Young physicians are offered research grants by drug companies. Medical schools are given large sums of money for clinical trials and basic pharmaceutical research. Drug companies regularly host lavish dinner and cocktail parties for groups of physicians. They provide funding for the establishment of hospital buildings, medical school buildings, and 'independent' research institutes.

The pharmaceutical industry has purposefully moved to develop an enormous amount of influence within medical teaching institutions. This move was greatly facilitated by several factors. The first was the economic recession, which caused a marked constriction in federal funding for research programmes. Academic scientists lacked funding for pet research projects. The second was the tremendous interest that academic scientists held in biotechnology, the stock market, and the possibility of becoming millionaires overnight. The third is the fact that academic physicians tend to lack real clinical experience. In the university, the physician is an expert in esoteric disease, end-stage disease, and animal models of human disease. He or she has little or no experience with the day-to-day needs of the chronically ill patient or the patient with very early symptoms of serious illness. As the academic physician does not depend upon the goodwill of the patient for his or her livelihood, the patient's well-being becomes of minor consideration to him or her. All these factors make the academic physician a very poor judge of treatment efficacy and a willing pawn of health industrialists.

Pharmaceutical companies, by enlisting the aid of influential academic physicians, have gained control of the practice of medicine in the United States. They now set the standards of practice by hiring investigators to perform studies which establish the efficacy of their products or impugn that of their competitors.

Practising physicians are intimidated into using treatment regimes which they know do not work. One glaring example is cancer chemotherapy.

Your family doctor is no longer free to choose the treatment modality he or she feels is best for you, but must follow the dictates established by physicians whose motives and alliances are such that their decisions may not be in your best interests." [Emphasis added.]³³

Dr Alan Lewis is an Adjunct Associate Professor of Immunology and Dermatology at the University of California. He is a Fellow of the American College of Emergency Physicians, the College of American Pathologists, and the American Society of Clinical Pathologists. Dr Lewis is also a recipient of fellowships and awards from Harvard Medical School and other medical institutions, and was director of various research laboratories.

Ivan Illich echoes Lewis' last comment: "The medical establishment has become a major threat to health. The disabling impact of professional control over medicine has reached the proportions of an epidemic."³⁴

The Drug Story

How the pharmaceutical industry took control of the hospitals, universities, research and other institutions in the early part of this

century is amply demonstrated by world-famous medical historian and author, Hans Ruesch, in his devastating exposé: *Naked Empress or The Great Medical Fraud*³⁵ (1992). The book is an absolute must to read. *Naked Empress* exposes massive corruption and fraud in medicine, science, industries, governments, media, and various organisations. The importance of this book cannot be overstated.

In *Naked Empress*, Ruesch cited another important exposé titled *The Drug Story*³⁶ (1949), by American investigative reporter, Morris A. Bealle. According to Bealle: "America's largest and most ruthless industrial combine, the Rockefeller Empire" (which was built on Standard Oil Company) in the early part of this century became interested in the drug trade after making breath-taking profits from palming off bottled petroleum called Nujol as a supposed cure for cancer and later constipation.

In 1939 the Drug Trust was formed by an alliance of the world's two greatest cartels in world history - the Rockefeller Empire and the German chemical company, I.G. Farbenindustrie (I.G. Farben). Drug profits from that time onwards curved upwards into gigantic proportions and by 1948 it became a 10-billion-dollar-a-year industry.³⁷

I.G. Farben's unsavoury past is highlighted by the fact that during the Second World War it built and operated a massive chemical plant at Auschwitz using slave labour.

Approximately 300,000 concentration-camp workers passed through I.G. Farben's facilities at Auschwitz and at least 25,000 of them were worked to death.³⁸ Also, others were brutally killed in I.G. Farben's drug testing programs.³⁹ Twelve of I.G. Farben's top executives were sentenced to terms of imprisonment for slavery and mistreatment offences at the Nuremberg war crime trials.⁴⁰

Hoechst and Bayer, the largest and third largest companies in world pharmaceutical sales respectively, are descended from I.G. Farben. In September 1955, Hoechst appointed Friedrich Jaehne, a convicted war criminal from the Nuremberg trials, as chairman of its supervisory board. Also, a year later, Bayer appointed Fitz ter Meer, another convicted war criminal, as chairman of its board.⁴¹

On the Rockefellers' moves towards 'influencing' medical colleges and public agencies in the United States, Bealle writes:

"The last annual report of the Rockefeller Foundation itemizes the gifts it has made to colleges and public agencies in the past 44 years [from 1948], and they total somewhat over half a billion dollars. These colleges, of course, teach their students all the drug lore the Rockefeller pharmaceutical houses want taught. Otherwise there would be no more gifts, just as there are no gifts to any of the 30 odd drugless colleges in the United States."⁴²

The Rockefellers did not restrict their 'educational' activities to the US alone. In 1927 they formed the International Education Board which 'donated' millions of dollars to foreign universities and politicians, with all the usual strings attached.⁴³

As these huge amounts of money were being 'donated' to drug-propagandising colleges, the Rockefeller interests were expanding worldwide. It was large enough 40 years ago for Bealle to state:

"It has long been demonstrated that the Rockefeller interests have created, built up and developed the most far reaching industrial empire ever conceived in the mind of man. Standard Oil is of course the foundation industry upon which all of the other industries have been built.

The keystone of this mammoth industrial empire is the Chase National Bank with 27 branches in New York City

and 21 in foreign countries [now renamed the Chase Manhattan Bank with over 200 branches in the US and abroad]. Not the least of its holdings are in the drug business. The Rockefellers own the largest drug manufacturing combine in the world, and use all of their other interests to bring pressure to increase the sale of drugs.¹⁶⁴

The Not-So-Independent Media

Instrumental in Rockefellers' moves towards making the world drug-dependent is their enormous influence on the media. Commenting on this, Ruesch explains:

"So the stage was set for the 'education' of the American public, with a view to turning them into a population of drug dependents with the early help of the schools, then with direct advertising and, last but not least, the influence the advertising revenues had on the media."

A compilation of the magazine *Advertising Age* showed that as far back as 1948 the larger companies spent for newspapers, radio and magazine advertising the sum total of \$1,104,224,374, when the dollar was still worth a dollar. Of this staggering sum the interlocking Rockefeller-Morgan interests (gone over entirely to Rockefeller after Morgan's death) controlled about 80 per cent, and utilized it to manipulate public information on health and drug matters - then as now.

Anybody who tries to get into the mass media independent news, contrary to the interests of the Drug Trust, will sooner or later run into an unbreakable wall.

For big advertisers it is easy not only to plant into the media any news they wish to disseminate, but also to keep out the news they don't want to get around. A survey in 1978 by the *Columbia Journalism Review* failed to find a single comprehensive article about the dangers of smoking in the previous seven years in any major magazine accepting cigarette advertising.

Even the most independent newspapers are dependent on their press associations for their national news. And there is no reason for a news editor to suspect that a story coming over the wires of Associated Press, United Press International or the International News Services is censored when it concerns health matters.

Yet this is what happens constantly. [Emphasis added.]⁶⁵

Ruesch showed how the above-mentioned international media were taken over by the Drug Trust and he further explains:

"So this sews up the press associations of the Rockefeller Drug Trust, and accounts for the many fake stories of serums and medical cures and just-around-the-corner-breakthrough-to-cancer, which go out brazenly over its wires to all daily newspapers in America and abroad..."

Thus newspapers continue to be fed constantly with propaganda about drugs and their alleged value, although 1.5 million people landed in hospitals in 1978 because of medication side-effects in the US alone, and despite recurrent statements by intelligent and courageous medical men that most pharmaceutical items on sale are useless and/or harmful.⁶⁶

Among the many publications owned by the Rockefeller Drug Trust, are: *Fortune*, *Life*, *Time*, *Readers Digest* and *Newsweek* magazines, and the *Encyclopaedia Britannica*. These publications are constantly pushing drugs.

Food and Drug Administration - Serving Who?

Leaving no stone unturned, Ruesch shows how the Drug Trust, in securing their drug interests, planted stooges into senior positions of colleges, universities, and government bodies. About the Food and Drug Administration, Ruesch charges:

"When a good law was enacted many years ago for protecting the American public from spoiled food and poisonous drugs, the Drug Trust lost little time to get its hooks into the government bureau that was charged with enforcing the law."⁶⁷

Ruesch cited Morris Bealle who wrote that the FDA "is used primarily for the perversion of justice by cracking down on all who endanger the profits of the Drug Trust."⁶⁸ Ruesch further states:

"Apparently, the FDA doesn't only wink at the violations of the Drug Trust whose servant it is (such as the mass deaths in the ginger jake and sulfathiazole cases), but it is particularly assiduous in putting out of business all competitors of the Drug Trust, like the vendors of natural therapeutic devices that improve the health of the public and thus decrease the profits of the Drug Trust..."

And the situation is practically identical in all the other industrialized countries, notably Great Britain, France and West Germany.⁶⁹

The Undeclared War on Natural Medicine

The *Civil Abolitionist* carried an article rightly titled "FDA: The American Gestapo Prosecutor or Persecutor?", which reported that on May 6, 1992, the clinic of Jonathan Wright MD, a highly regarded nutri-

tion specialist, was assailed by 22 armed men because the doctor had been treating his patients with safe natural substances that didn't meet the FDA's approval. During the SWAT type attack the front door was kicked open, guns were pointed directly at staff and the shocked patients were herded into a room. Also patient records, equipment, business records and vitamin supplies were confiscated. At the time of the article, the FDA has not as yet filed charges against Dr Wright.⁷⁰

During last year, similar actions have taken place against three manufacturers of vitamin supplements (Allergy Research, Thorne Research and Highland Laboratories).⁷¹

In Australia, a repeal of Schedule 1, Exemptions of the Therapeutic Goods Act, scheduled for January 1994, would minimise access to natural therapy remedies by natural therapists and would threaten the existence of the natural therapy profession and manufacturers of natural therapy remedies.⁷²

Corrupt FDA Officials

In their August-September 1992 issue, *NEXUS Magazine* reported that it is a matter of public record that the FDA indulges in the following practices:

- * Many of the so-called 'research grants' that the FDA receives are 'donated' by the very drug companies they were supposed to be regulating.

- * Mid- and upper-level FDA officials enjoy 'revolving door' status when they leave the FDA, wherein they go to cushy, well-paying jobs in those very same drug companies they were supposed to have been regulating.

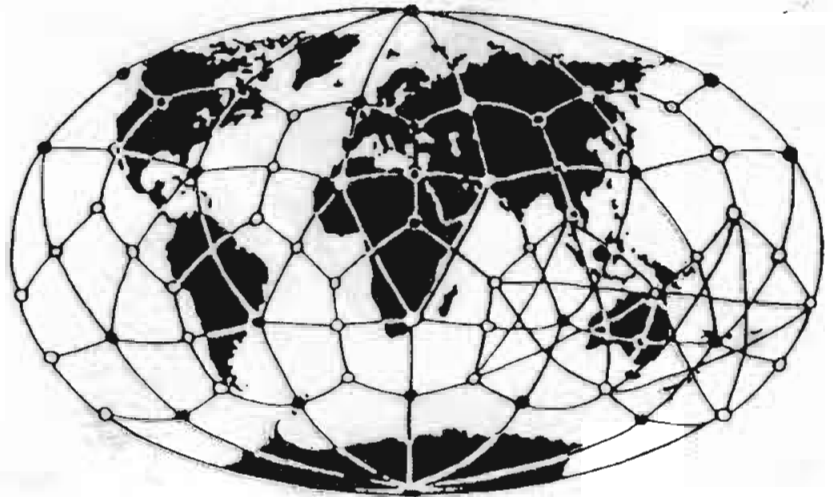
- * Currently, 150 top FDA officials hold significant amounts of stock in the pharmaceutical companies they were supposed to be regulating.⁷⁴

Continued on page 64

REPORT FROM GRID POINT 44

Journey to Australia's Central Vortex

by Paul White



A lot of folks these days have heard of the 'Earth Grid'. The earth grid is the earth's electromagnetic field that envelops our planet with a geometric pattern of magnetic lines of force.

This invisible web of energy crisscrosses the terrestrial landscape much like the human acupuncture meridians define the body's energy field in an intricate, though rationally precise matrix. The major energy pathways are called 'ley lines' in Britain, 'dragon paths' in China, and 'song lines' in our own country. Where the ley lines intersect, an energy eddy or vortex occurs, which are the 'earth chakras' or power places on the earth's surface.

These power places are like electrical switch points or energy transducers spread around the planet in the precise geometry of an icosadecahedron. Many ancient structures from pyramids to stone circles, all tuned to particular electromagnetic frequencies like a crystal radio, can be found worldwide on these power places.

In fact, the earth grid was originally discovered by three Russian scientists in the 1960s who had the idea of examining the globe to see if any pattern should emerge linking significant places in history. The precise geometry they found in the shape of a dodecahedron, linking key sites worldwide, caused author John Mitchell to note: "A great scientific instrument lies sprawled over the entire surface of the globe. The vast scale of prehistoric engineering is not yet generally recognised."

The scientific sophistication of pyramids and other tuning devices carefully positioned around the world certainly gives rise to speculations about the existence of an ancient worldwide culture that harnessed earth and stellar energies in a variety of spectacular ways.



Modern grid researchers like mathematician Captain Bruce Cathie (Ret.) in New Zealand are convinced that some kind of ancient high technology utilised the frequency transmission capabilities of the earth's oscillating electromagnetic grid. As research progresses it is beginning to emerge that these tuned ancient structures were like antennae or radio towers that could be energised as sonic receptor sites according to a graduated dial of master transmissions.

These transceiver sites and structures were somehow calibrated in terms of a master electromagnetic spectrum geared to consciousness and life-support needs of humans and biosphere. Each site was an interactive energy switch point, an energy vortex, that could both receive and transmit resonant frequencies through the local web system.

The early 20th century genius researchers Guglielmo Marconi and Nikola Tesla were forced underground after remarkable public demonstrations of how to tap 'free energy' from the oscillating earth field. No electricity meter or fossil fuel! The vested interests of the day were horrified and acted quickly to stifle this knowledge of the earth grid.

A wealth of new archaeological evidence that has emerged in recent decades revealing high civilisation in the ancient past has pushed our history back to about 100,000 BC. It appears certain from myth and the geological record that dramatic disasters and earth changes have occurred in bygone days. Our present civilisation may exist in a window of time between great cycles of change. We may be rediscovering much that was lost.

The Aboriginal elders of NSW North Coast Bundjalung tribe relate the extraordinary tale of the coming of seven tribes in ancient days who came from a destroyed homeland in the heavens. These people built a system of pyramids, containing giant crystals, that encircled the world to create a nourishing and protective energy field. Bundjalung elders even refer to a large pyramid hidden in the rainforest of northern New South Wales.

The Aborigines, not unlike their Hopi Indian counterparts in the USA, say the earth energy field is damaged in some way. Like many indigenous people around the world who preserve the ancient wisdom, they insist that nuclear testing

and the high-tech mining of the key 'power places' is somehow short-circuiting the system--that the 'hoop of the world has been broken'. In fact, the old people say, "The big blow is going to come again!"

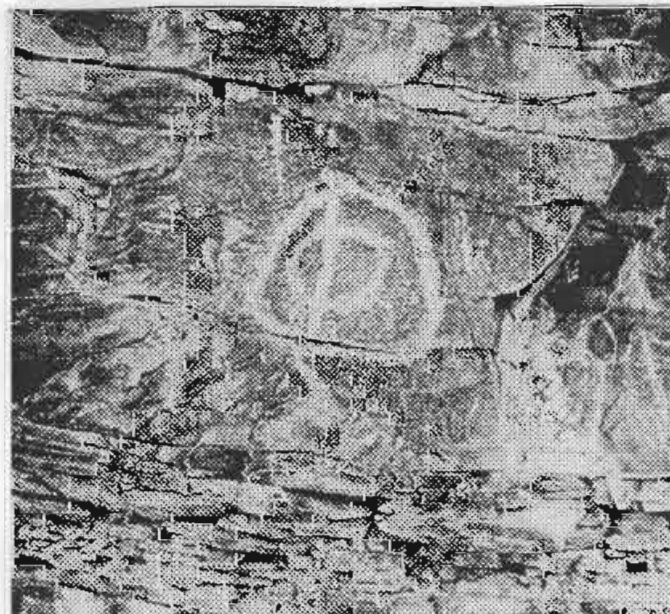
The ancient art of geomancy, the high science of how to work the earth system, has been almost lost. The Aboriginal people were amongst the last cultures to follow the song lines and 'sing' the power places. Seeing the imminent collapse of the world ecosystem in the modern dreaming, the Aboriginal elders of Australia, and indeed many other indigenous cultures, have declared the time has come to tell the white man the 'secret tradition', or the planet faces serious consequences.

The ancient knowledge that is emerging like a jigsaw puzzle worldwide from archaeological and mythic clues and the

traditions of so-called primitive people, is beginning to describe an extraordinary modus operandi for the planet. Ancient peoples and indigenous cultures envision the earth as a living organism of finely tuned natural forces, and teach the simple ethic of reciprocal maintenance.

Clearly, modern civilisation has 'broken the balance' which has us scrambling - like an intelligence test - for the clues to tune our local ecosystem correctly. The present disharmony on our world is not irretrievable. All our best mythic traditions assert an interesting evolutionary destiny awaits us if we successfully decode the keys of consciousness and matter.

But why should we bother with all this ancient history and idealistic grandeur from a remote past? Because many interlocking universal, galactic, solar, planetary and human evolutionary cycles are all synchronously coming to fruition at this end of the 20th century. Certain basic incarnational



Top left, top right facing page and above - are all photos of the strange markings found at the site known as Grid Point 44.

obligations all humans willingly agreed to long ago as a condition for inhabiting the earth, have all come due. It's not a question of the 'wrath of the gods' or an 'angry Jehovah'. It's simply a matter of cosmic clockwork.

A major cycle is nearly finished. New things are about to begin. The ancient and revered art of 'grid engineering' not only provides a deep insight into the evolutionary cycles but describes how to reprogramme the local electromagnetic spectrum to reactivate the earth grid and restore the earth to the legendary 'paradise' that existed before 'the fall'.

So, there we have the basic brief. Earth grid research, 'ley hunting' as it is called in some circles, has become a modern-day quest for enigmatic clues of ancient culture and science on this worldwide grid pattern. Australia is much less explored but certainly not exempt in this regard.

As part of a film brief for a group of Aboriginal elders called 'missing links', we have been talking to grid researchers and tracking the grid system, following the major 'song lines' around the country to visit key power places and talk to tribal elders and clever people who retain the ancient knowledge.

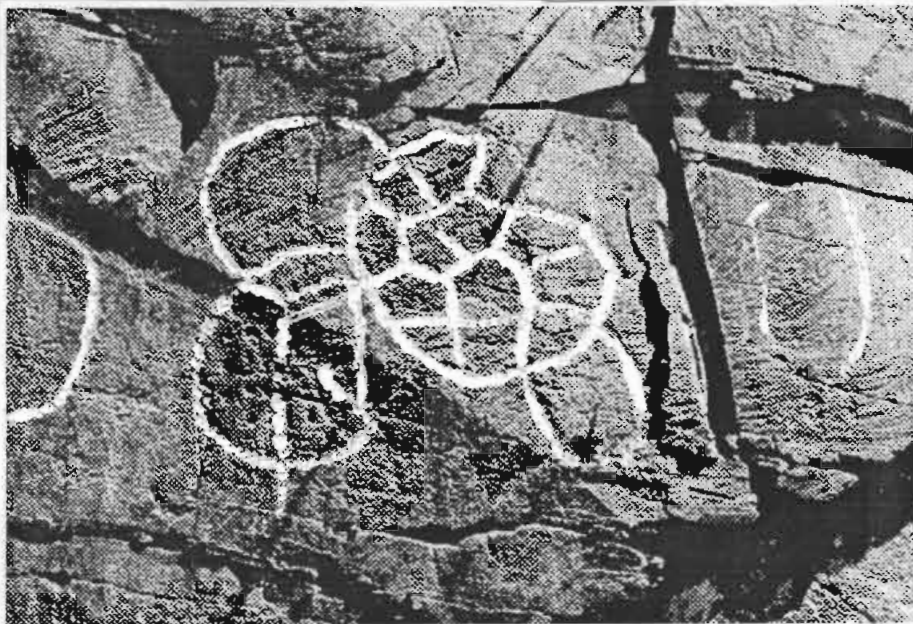
We are looking at a number of key areas around Australia in this curious mythic quest for archaeological clues and indigenous traditions that might decode the mystery of the earth grid. Of the major power places or energy vortexes that encircle the earth like the famous Bermuda Triangle, Mt Shasta in California, or the Giza Pyramid in Egypt, Australia has one major vortex at grid point 44 on the local grid map. Another occurs at sea in the Gulf of Carpentaria.

We organised a camera team trek to the central harmonic grid point in the heart of South Australia's Flinders Ranges, a logical place to start looking for mythic and archaeological correlates.

In the grid point area there is an extraordinary crater-like formation rising from the surrounding desert called Wilpena Pound, the home of the unusual Aboriginal tribe called the Adnamatna - which is an old Hebrew word meaning 'God's gift'. Consistent with parallel legends and traditions at the power places worldwide, the Adnamatna record the tradition of the 'Bwanapul' who come from the sky to teach their people and rescue them in times of disaster.

There is the recurring tradition of ancient and indigenous peoples around the globe who describe communication with 'gods' and the comings and goings of 'angels' or 'higher light beings' at these power places. The Jews were not the only tribe that had strange things happening on the mountain top and bushes bursting into flame.

In the grid zone surrounding Wilpena Pound we began tracking Aboriginal myths and legends around the area using Dorothy Thunbridge's book, *Flinders Ranges Dreaming*, which she compiled after spending several years with the Adnamatna old people. Their story of creation and initiation led us to Arkaroo Rock where we encountered some of the Adnamatna who took us to their sacred cave full of rainbow-



coloured paintings and told us the creation story firsthand.

For thousands of years Wilpena Pound was famous for its coloured ochre. Other tribes came great distances to trade whatever they had for the richly coloured ochre. Living on the major power place in the country gave the Adnamatna, as caretakers, the strongest magic in the land. Even the powerful Pitjantjatjara didn't mess with these guys. The Adnamatna were a very spiritual tribe, with total equality of the sexes, extremely strict initiation laws, and an unusually high number of 'Wirrupul men' or wizards. These wizards were notorious for casting lightning bolts at anyone who approached with evil intent.

We explained our brief to collect and legitimise the ancient knowledge and our suspicion that these grid points were sonic transceiver sites. The elders told us they still 'sang' the sites up until 1944 when the old people became ill with diabetes and other problems from eating white food. We were told that since the singing stopped, the eagle (principal totem for the area) no longer talked to their people, and only one old man retained the art of the 'summoning of the Bwanapul' - the higher light beings who manifest through the vortex to come and teach their people.

They drew a map for us to the power place and sacred site where the ancient ritual of summoning used to be enacted thousands of years before: Chambers Gorge, the site of the creation myth in the book of legends. We trekked into the ancient river valley, in considerable heat I might add, to locate a small culvert with a natural spring that was off to one side of the gorge. The river, really a small creek in the dry, was salt-water having been polluted by the artesian water table.

After a bit of serious trekking, with a dedicated grasp on our camera gear, we finally crossed a ridge that brought us face to face with two cliff walls facing each other, absolutely covered in ancient writing. The excitement we felt was like something out of those 'Lost Ark' movies! This was ancient writing - of the stylised, glyphic sort. Deeply etched, ancient rock carvings, some of them strangely familiar, and yet not an Aboriginal motif amongst them. It was all a bit strange, nothing like the lurid Aboriginal cave paintings we had seen the previous day. Many of the highly stylised glyphs were

"The excitement we felt was like something out of those 'Lost Ark' movies!

... Deeply etched, ancient rock carvings, some of them strangely familiar, and yet not an Aboriginal motif amongst them."

remarkably similar to other ancient languages we had seen.

There were even figures with long pointed hats and falcon heads encircled by cartouches, along with a remarkable carving of a helmeted figure with a bird's tail standing in a stylised boat similar to early Egyptian or Phoenician craft. Light-box tracings from infrared photographs reveal the clarity and precision of the various 'written entries' on the cliff-face. It's quite possible that some of the hieroglyphs were carved by different visiting ancient cultures on pilgrimages to this power place.

Comparisons can be found with the writing of other ancient peoples ranging from early Sanskrit to Easter Island and early Chinese. The archaeologist who gazetted this site for National Parks and Wildlife says the carbon dating of the carvings (interior of the carving, as opposed to the weathered surface) indicates that they are from a period 40-to-60,000 years ago, older than the Cave of the Bulls in Altamira, Spain, previously thought of as the world's oldest rock art. Some of these glyphs represent very old writing indeed. Perhaps, even, from a previous culture in an earlier time cycle.

This could be the formative origins of the ancient harmonic languages that include Egyptian, Tibetan, Hebrew, and Sanskrit. It may be evidence for some sort of 'mother tongue' that belonged to the survivors of a one-time world culture. The similarities between the previously mentioned ancient languages have long been noted.

Interesting to remark that such observations have not surfaced in contemporary academic circles. The archaeologist responsible for the site, who works for the National Parks and Wildlife Service, is not familiar with other cultures. He says he is a specialist of some twenty years' standing in Aboriginal primitive rock art, and that these carvings are nothing more than unusual primitive etchings. He becomes hostile if you even refer to the carvings as 'writing'. He even said that he had a colleague he went to university with who came out to the site and insisted the carvings were Atlantean writing. He angrily refuses to entertain any such 'fringe balderdash'!

Another quite incredible site we sought permission from the Adnamatna elders to visit was Red Gorge, which archaeologists of the 1930s claimed to contain more rock carvings than anywhere else in Australia. Sited on private land behind a remote sheep station, we had to gain permission from both the white and black custodians to gain entry.

Red Gorge was a dry river bed with twin cliff-faces of blood-red stone that had weathered in huge blocks, creating giant steps and slopes of scree that enabled one to scramble

to the top. Here was an unexpected concentration of carvings of all sorts, ranging from a variety of extinct and prehistoric animals to the enigmatic carvings of strange, goggle-eyed beings in large circular and pyramidal cartouches (closed line around).

We found a large stylised 'eye', not unlike the Egyptian eye of Horus and many other unusual glyphs and motifs, some of them even appearing to show stars and planetary motions. There was also a high incidence of carved footprints, in some cases running right up the cliff-face. There were a number of normal human footprints etched in the rocks, but were also a number of miniature human prints with six toes and a number of larger-than-human prints with four toes! Curious indeed. There remains much to be deciphered and studied.

The archaeological reports from the 1930s make it clear that the Aboriginal people of the time had no knowledge of the carvings, and insisted they were made long before their people came. In fact, the Adnamatna elders said the carvings were made in creation times by the mythical 'serpent men' who were called Iti (pron. E.T.) in the Adnamatna language. They described the symbol we had seen everywhere at both places, the circle within a circle with a straight line through it, as the 'signature' of the creation beings who came to the power places when the Earth was young. The same symbol is found at Mt Shasta and other key grid vortexes around the world.

We will be taking our camera team to other key power places around the country that radiate out from the central grid point, looking for archaeological anomalies and talking to elders and 'clever people'. We will be searching for clues amongst the ancient knowledge that reveal the workings of the prehistoric energy system. ∞

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Archaeological Cover-Ups?

"Who controls
the past, controls
the future.

Who controls the
present, controls
the past."

George Orwell, 1984

by David Hatcher Childress

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Most of us are familiar with the last scene in the popular Indiana Jones archaeological-adventure film *Raiders of the Lost Ark* in which an important historical artefact, the Ark of the Covenant from the Temple in Jerusalem, is locked in a crate and put in a giant warehouse, never to be seen again, thus ensuring that no history books will have to be rewritten and no history professor will have to revise the lecture that he has been giving for the last forty years.

While the film was fiction, the scene in which an important ancient relic is buried in a warehouse is uncomfortably close to reality for many researchers. To those who investigate allegations of archaeological cover-ups, there are disturbing indications that the most important archaeological institute in the United States, the Smithsonian Institution, an independent federal agency, has been actively suppressing some of the most interesting and important archaeological discoveries made in the Americas.

The Vatican has been long accused of keeping artefacts and ancient books in their vast cellars, without allowing the outside world access to them. These secret treasures, often of a controversial historical or religious nature, are allegedly suppressed by the Catholic Church because they might damage the church's credibility, or perhaps cast their official texts in doubt. Sadly, there is overwhelming evidence that something very similar is happening with the Smithsonian Institution.

The Smithsonian Institution was started in 1829 when an eccentric British millionaire by the name of James Smithson, died and left \$515,169 to create an institution "for the increase and diffusion of knowledge among men." Unfortunately, there is evidence the Smithsonian has been more active in the suppression of knowledge rather than the diffusion of it for the last hundred years.

The cover-up and alleged suppression of archaeological evidence began in late 1881 when John Wesley Powell, the geologist famous for exploring the Grand Canyon, appointed Cyrus Thomas as the director of the Eastern Mound Division of the Smithsonian Institution's Bureau of Ethnology.

When Thomas came to the Bureau of Ethnology he was a "pronounced believer in the existence of a race of Mound Builders, distinct from the American Indians." However, John Wesley Powell, the director of the Bureau of Ethnology, a very sympathetic man toward the American Indians, had lived with the peaceful Winnebago Indians of Wisconsin for many years as a youth and felt that American Indians were unfairly thought of as primitive and savage.

The Smithsonian began to promote the idea that Native Americans, at that time being exterminated in the Indian Wars, were descended from advanced civilisations and were worthy of respect and protection. They also began a program of suppressing any archaeological evidence that lent credence to the school of thought known as Diffusionism, a school which believes that throughout history there has been widespread dispersion of culture and civilisation via contact by ship and major trade routes.

The Smithsonian opted for the opposite school, known as Isolationism. Isolationism holds that most civilisations are isolated from each other and that there has been very little contact between them, especially those that are separated by bodies of water. In this intellectual war that started in the 1880s, it was held that even contact between the civilisations of the Ohio and Mississippi Valleys was rare, and certainly these civilisations did not have any contact with such advanced cultures as the Mayas, Toltecs, or Aztecs in Mexico and Central America. By Old World standards this is an extreme, and even ridiculous idea, considering that the river system reached to the Gulf of Mexico and these civilisations were as close as the opposite shore of the gulf. It was like saying that cultures in the Black Sea area could not have had contact with the Mediterranean.

When the contents of many ancient mounds and pyramids of the Midwest were examined, it was shown that the history of the Mississippi River Valleys was that of an ancient and sophisticated culture that had been in contact with Europe and other areas. Not only that, the contents of many mounds revealed burials of huge men, sometimes seven or eight feet tall, in full armour with swords and sometimes huge treasures.

For instance, when Spiro Mound in Oklahoma was excavated in the 1930s, a tall man in full armour was discovered along with a pot of thousands of pearls and other artefacts, the

largest such treasure so far documented. The whereabouts of the man in armour is unknown and it is quite likely that it eventually was taken to the Smithsonian Institution.

In a private conversation with a well-known historical researcher (who shall remain nameless), I was told that a former employee of the Smithsonian, who was dismissed for defending the view of diffusionism in the Americas (i.e., the heresy that other ancient civilisations may have visited the shores of North and South America during the many millennia before Columbus), alleged that the Smithsonian at one time had actually taken a barge full of unusual artefacts out into the Atlantic and dumped them in the ocean.

Though the idea of the Smithsonian's covering up a valuable archaeological find is difficult to accept for some, there is, sadly, a great deal of evidence to suggest that the Smithsonian Institution has knowingly covered up and 'lost' important archaeological relics. The *Stonewatch Newsletter* of the Gungywamp Society in Connecticut, which researches megalithic sites in New England, had a curious story in their Winter 1992 issue about stone coffins discovered in 1892 in Alabama which were sent to the Smithsonian Institution and then 'lost'. According to the newsletter, researcher Frederick J. Pohl wrote an intriguing letter in 1950 to the late Dr T.C. Lethbridge, a British archaeologist.

The letter from Pohl stated, "A professor of geology sent me a reprint (of the) Smithsonian Institution, *The Crumf Burial Cave* by Frank Burns, US Geological Survey, from the report of the US National Museum for 1892, pp 451-454, 1984. In the Crumf Cave, southern branch of the Warrior River, in Murphy's Valley, Blount County, Alabama, accessible from Mobile Bay by river, were coffins of wood hollowed out by fire, aided by stone or copper chisels. Eight of these coffins were taken to the Smithsonian. They were about 7.5' long, 14" to 18" wide, 6" to 7" deep. Lids open.

"I wrote recently to the Smithsonian, and received reply March 11th from F.M. Setzler, Head Curator of Department of Anthropology. (He said) 'We have not been able to find the specimens in our collections, though records show that they were received.'"

David Barron, President of the Gungywamp Society was eventually told by the Smithsonian in 1992 that the coffins were actually wooden troughs and that they could not be viewed anyway because they were housed in an asbestos-contaminated warehouse. This warehouse was to be closed for the next ten years and no one was allowed in except Smithsonian personnel!

Ivan T. Sanderson, a well-known zoologist and frequent guest on Johnny Carson's *Tonight Show* in the 1960s (usually with an exotic animal like a pangolin or a lemur), once related a curious story about a letter he received regarding an engineer who was stationed on the Aleutian island of Shemya during World War II. While building an airstrip, his crew bulldozed a group of hills and discovered under several sedimentary layers what appeared to be human remains. The Alaskan mound was in fact a graveyard of gigantic human remains, consisting of crania and long leg bones.

The crania measured from 22 to 24 inches from base to crown. Since an adult skull normally measures about eight inches from back to front, such a large crania would imply an immense size for a normally proportioned human. Furthermore, every skull was said to have been neatly trepanned (a process of cutting a hole in the upper portion of the skull).

In fact, the habit of flattening the skull of an infant and forcing it to grow in an elongated shape was a practice used by ancient Peruvians, the Mayas, and the Flathead Indians of Montana. Sanderson tried to gather further proof, eventually receiving a letter from another member of the unit who confirmed the report. The letters both indicated that the Smithsonian Institution had collected

the remains, yet nothing else was heard. Sanderson seemed convinced that the Smithsonian Institution had received the bizarre relics, but wondered why they would not release the data. He asks, "... is it that these people cannot face rewriting all the text books?"

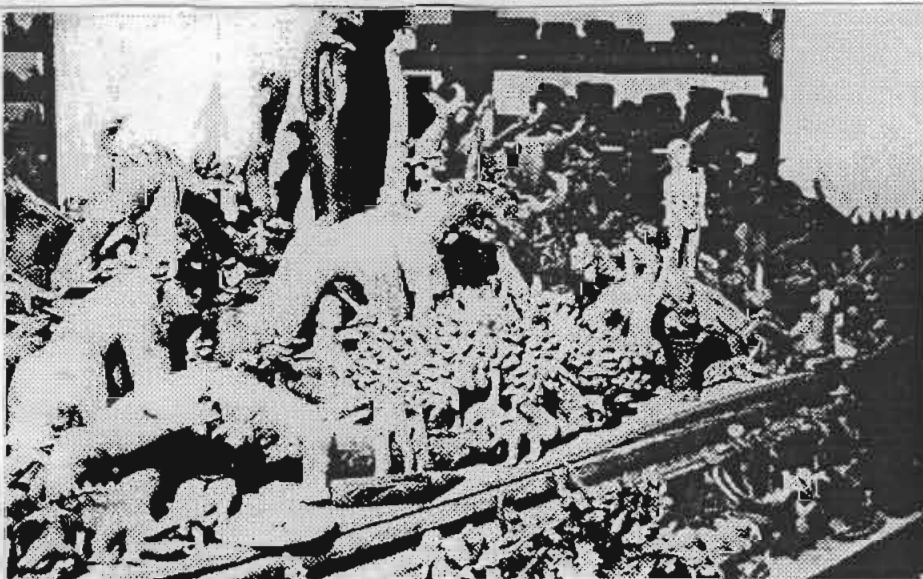
In 1944 an accidental discovery of an even more controversial nature was made by Waldemar Julsrud at Acámbaro, Mexico. Acámbaro is in the state of Guanajuato, 175 miles northwest of Mexico City. The strange archaeological site there yielded over 33,500 objects of ceramic; stone, including jade; and knives of obsidian (sharper than steel and still used today in heart surgery). Julsrud, a prominent local German merchant, also found statues ranging from less than an inch to six feet in length depicting great reptiles, some of them in active association with humans—generally eating them, but in some bizarre statuettes an erotic association was indicated. To observers many of these creatures resembled dinosaurs.

Julsrud crammed this collection into twelve rooms of his expanded house. There startling representations of Negroes, Orientals, and bearded Caucasians were included as were motifs of Egyptian, Sumerian and other ancient non-hemispheric civilisations, as well as portrayals of Bigfoot and aquatic monsterlike creatures, weird human-animal mixtures, and a host of other inexplicable creations. Teeth from an extinct Ice Age horse, the skeleton of a mammoth, and a number of human skulls were found at the same site as the ceramic artefacts.

Radio-carbon dating in the laboratories of the University of Pennsylvania and additional tests using the thermoluminescence method of dating pottery were performed to determine the age of the objects. Results indicated the objects were made about 6,500 years ago, around 4,500 BC. A team of experts at another university, shown Julrud's half-dozen samples but unaware of their origin, ruled out the possibility that they could have been modern reproductions. However, they fell silent when told of their controversial source.

In 1952, in an effort to debunk this weird collection which was gaining a certain amount of fame, American archaeologist Charles C. DiPeso claimed to have minutely examined the then 32,000 pieces within not more than four hours spent at the home of Julsrud. In a forthcoming book, long delayed by continuing developments in his investigation, archaeological investigator John H. Tierney, who has lectured on the case for decades, points out that to have done that DiPeso would have had to have inspected 133 pieces per minute steadily for four hours, whereas in actuality, it would have required weeks merely to have separated the massive jumble of exhibits and arranged them properly for a valid evaluation.

Tierney, who collaborated with the late Professor Hapgood, the late William N. Russell, and others in the investigation, charges that



A small portion of the thousands of ceramic and stone artifacts from the Acámbaro collection. Photos courtesy of John H. Tierney.

the Smithsonian Institution and other archaeological authorities conducted a campaign of disinformation against the discoveries. The Smithsonian had, early in the controversy, dismissed the entire Acámbaro collection as an elaborate hoax. Also, utilising the Freedom of Information Act, Tierney discovered that practically the entirety of the Smithsonian's Julsrud case files are missing.

After two expeditions to the site in 1955 and 1968, Professor Charles Hapgood, a professor of history and anthropology at the University of New Hampshire, recorded the results of his 18-year investigation of Acámbaro in a privately printed book entitled *Mystery In Acámbaro*. Hapgood was initially an open-minded sceptic concerning the collection but became a believer after his first visit in 1955, at which time he witnessed some of the figures being excavated and even dictated to the diggers where he wanted them to dig.

Adding to the mind-boggling aspects of this controversy is the fact that the Instituto Nacional de Antropología e Historia, through the late Director of Prehispanic Monuments, Dr Eduardo Noguera, (who, as head of an official investigating team at the site, issued a report which Tierney will be publishing), admitted "the apparent scientific legality with which these objects were found." Despite evidence of their own eyes, however, officials declared that because of the objects' 'fantastic' nature, they had to have been a hoax played on Julsrud!

A disappointed but ever-hopeful Julsrud died. His house was sold and the collection put in storage. The collection is not currently open to the public.

Perhaps the most amazing suppression of all is the excavation of an Egyptian tomb by the Smithsonian itself in Arizona. A lengthy front page story of the *Phoenix Gazette* on 5 April 1909 (see page 39), gave a highly detailed report of the discovery and excavation of a rock-cut vault by an expedition led by a Professor S.A. Jordan of the Smithsonian. The Smithsonian, however, claims to have absolutely no knowledge of the discovery or its discoverers.



Two photos of the bizarre Acámbaro collection. Top: Priest-like figures plus 'prehistoric animals'. Bottom: Strange reptile-like animal is greeted by a goggle-eyed woman.



The World Explorers Club decided to check on this story by calling the Smithsonian in Washington DC, though we felt there was little chance of getting any real information. After speaking briefly to an operator, we were transferred to a Smithsonian staff archaeologist, and a woman's voice came on the phone and identified herself.

I told her that I was investigating a story from a 1909 Phoenix newspaper article about the Smithsonian Institution's having excavated rock-cut vaults in the Grand Canyon where Egyptian artefacts had been discovered, and whether the Smithsonian Institution could give me any more information on the subject.

"Well, the first thing I can tell you, before we go any further," she said, "is that no Egyptian artefacts of any kind have ever been found in North or South America. Therefore, I can tell you that the Smithsonian Institution has never been involved in any such excavations." She was quite helpful and polite but, in the end, knew nothing. Neither she nor anyone else with whom I spoke could find any record of the discovery or either G.E. Kinkaid and Professor S.A. Jordan.

While it cannot be discounted that the entire story is an elaborate newspaper hoax, the fact that it was on the front page, named the prestigious Smithsonian Institution, and gave a highly detailed story that went on for several pages, lends a great deal to its credibility. It is hard to believe such a story could have come out of thin air.

Is the Smithsonian Institution covering up an archaeological discovery of immense importance? If this story is true it would radically change the current view that there was no transoceanic contact in pre-Columbian times, and that all American Indians, on both continents, are descended from Ice Age explorers who came across the Bering Strait. (Any information on G.E. Kinkaid and Professor S.A. Jordan, or their alleged discoveries, that readers may have would be greatly appreciated.)

Is the idea that ancient Egyptians came to the Arizona area in the ancient past so objectionable and preposterous that it must be covered up? Perhaps the Smithsonian Institution is more interested in maintaining the status quo than rocking the boat with astonishing new discoveries that overturn previously accepted academic teachings.

Historian and linguist Carl Hart, editor of *World Explorer*, then obtained a hiker's map of the Grand Canyon from a bookstore in Chicago. Poring over the map, we were amazed to see that much of the area on the north side of the canyon has Egyptian names. The area around Ninety-four Mile Creek and Trinity Creek had areas (rock formations, apparently) with names like Tower of Set, Tower of Ra, Horus Temple, Osiris Temple, and Isis Temple. In the Haunted Canyon area were such names as the Cheops Pyramid, the Buddha Cloister, Buddha Temple, Manu Temple and Shiva Temple. Was there any relationship between these places and the alleged Egyptian discoveries in the Grand Canyon?

We called a state archaeologist at the Grand Canyon, and were told that the early explorers had just liked Egyptian and Hindu names, but that it was true that this area was off limits to hikers or other visitors, "because of dangerous caves."

Indeed, this entire area with the Egyptian and Hindu place names in the Grand Canyon is a forbidden zone—no one is allowed into this large area.

We could only conclude that this was the area where the vaults were located. Yet today, this area is curiously off-limits to all hikers and even, in large part, park personnel.

I believe that the discerning reader will see that if only a small part of the 'Smithsoniangate' evidence is true, then our most hallowed archaeological institution has been actively involved in suppressing evidence for advanced American cultures, evidence for ancient voyages of various cultures to North America, evidence for anomalous giants and other oddball artefacts, and evidence that tends to disprove the official dogma that is now the history of North America.

The Smithsonian's Board of Regents still refuses to open its meetings to the news media or the public. If Americans were ever allowed inside the 'nation's attic', as the Smithsonian has been called, what skeletons might they find?

EXPLORATIONS IN GRAND CANYON

Mysteries of Immense Rich Cavern Being Brought to Light

JORDAN IS ENTHUSED

Remarkable Finds Indicate Ancient People Migrated From Orient

The latest news of the progress of the explorations of what is now regarded by scientists as not only the oldest archaeological discovery in the United States, but one of the most valuable in the world, which was mentioned some time ago in the *Gazette*, was brought to the city yesterday by G.E. Kinkaid, the explorer who found the great underground citadel of the Grand Canyon during a trip from Green river, Wyoming, down the Colorado, in a wooden boat, to Yuma, several months ago. According to the story related to the *Gazette* by Mr. Kinkaid, the archaeologists of the Smithsonian Institute, which is financing the expeditions, have made discoveries which almost conclusively prove that the race which inhabited this mysterious cavern, hewn in solid rock by human hands, was of oriental origin, possibly from Egypt, tracing back to Ramses. If their theories are borne out by the translation of the tablets engraved with hieroglyphics, the mystery of the prehistoric peoples of North America, their ancient arts, who they were and whence they came, will be solved. Egypt and the Nile, and Arizona and the Colorado will be linked by a historical chain running back to ages which staggers the wildest fancy of the fictionist.

A Thorough Investigation

Under the direction of Prof. S.A. Jordan, the Smithsonian Institute is now prosecuting the most thorough explorations, which will be continued until the last link in the chain is forged. Nearly a mile underground, about 1480 feet below the surface, the long main passage has been delved into, to find another mammoth chamber from which radiates scores of passageways, like the spokes of a wheel. Several hundred rooms have been discovered, reached by passageways running from the main passage, one of them having been explored for 854 feet and another 634 feet. The recent finds include articles which have never been known as native to this country, and doubtless they had their origin in the orient. War weapons, copper instruments, sharp-edged and hard as steel, indicate the high state of civilization reached by these strange people. So interested have the scientists become that preparations are being made to equip the camp for extensive studies, and the force will be increased to thirty or forty persons.

"Before going further into the cavern, better facilities for lighting will have to be installed, for the darkness is dense and quite impenetrable for the average flashlight. In order to avoid being lost, wire are being strung from the entrance to all passageways leading directly to large chambers. How far this cavern extends no one can guess, but it is now the belief of many that what has already been explored is merely the "barracks", to use an American term, for the soldiers, and that far into the underworld will be found the main communal dwellings of the families. The perfect ventilation of the cavern, the steady draught that blows through, indicates that it has another outlet to the surface.

Mr. Kinkaid's Report

Mr. Kinkaid was the first white child born in Idaho and has been an explorer and hunter all his life, thirty years having been in the service of the Smithsonian Institute. Even briefly recounted, his history sounds fabulous, almost grotesque.

"First, I would impress that the cavern is nearly inaccessible. The entrance is 1,486 feet down the sheer canyon wall. It is located on government land and no visitor will be allowed there under penalty of trespass. The scientists wish to work unmolested, without fear of the archaeological discoveries being disturbed by curio or relic hunters. A trip there would be fruitless, and the visitor would be sent on his way. The story of how I found the cavern has been related, but in a paragraph: I was journeying down the Colorado river in a boat, alone, looking for mineral. Some forty-two miles up the river from the El Tovar Crystal canyon, I saw on the east wall, stains in the sedimentary formation about 2,000 feet above the river bed. There was no trail to this point, but I finally reached it with great difficulty. Above a shelf which hid it from view from the river, was the mouth of the cave. There are steps leading from this entrance some thirty yards to what was, at the time the cavern was inhabited, the level of the river. When I saw the chisel marks on the wall inside the entrance, I became interested, securing my gun and went in. During that trip I went back several hundred feet along the main passage till I came to the crypt in which I discovered the mummies. One of these I stood up and photographed by flashlight. I gathered a number of relics, which I carried down the Colorado to Yuma, from whence I shipped them to Washington with details of the discovery. Following this, the explorations were undertaken.

The Passages

"The main passageway is about 12 feet wide, narrowing to nine feet toward the farther end. About 57 feet from the entrance, the first side-passages branch off to the right and left, along which, on both sides, are a number of rooms about the size of ordinary living rooms of today, though some are 30 by 40 feet square. These are entered by oval-shaped doors and are ventilated by round air spaces through the walls into the passages. The walls are about three feet six inches in thickness. The passages are chiseled or hewn as straight as could be laid out by an engineer. The ceilings of many of the rooms converge to a center. The side-passages near the entrance run at a sharp angle from the main hall, but toward the rear they gradually reach a right angle in direction.

The Shrine

"Over a hundred feet from the entrance is the cross-hall, several hundred feet long, in which are found the idol, or image, of the people's god, sitting cross-legged, with a lotus flower or lily in each hand. The cast of the face is oriental, and the carving shows a skillful hand, and the entire is remarkably well preserved, as is everything in this cavern. The idol almost resembles Buddha, though the scientists are not certain as to what religious worship it represents. Taking into consideration everything found thus far, it is possible that this worship most resembles the ancient people of Tibet. Surrounding this idol are smaller images, some very beautiful in form; others crooked-necked and distorted shapes, symbolical, probably, of good and evil. There are two large cactus with protruding arms, one on each side of the dais on which the god squats. All this is carved out of hard rock resembling marble. In the opposite corner of this cross-hall were found tools of all descriptions, made of copper. These people undoubtedly knew the lost art of hardening this metal, which has been sought by chemists for centuries without result. On a bench running around the workroom was some charcoal and other material probably used in the process. There is also slag and stuff similar to matte, showing that these ancients smelted ores, but so far no trace of where or how this was done has been discovered, nor the origin of the ore.

"Among the other finds are vases or urns and cups of copper and gold, made very artistic in design. The pottery work includes enameled ware and glazed vessels. Another passageway leads to granaries such as are found in the oriental temples. They contain seeds of various kinds. One very large storehouse has not yet been entered, as it is twelve feet high and can be reached only from above. Two copper hooks extend on the edge, which indicates that some sort of ladder was attached. These granaries are rounded, as the materials of which they are constructed, I think, is a very hard cement. A gray metal is also found in this cavern, which puzzles the scientists, for its identity has not been established. It resembles platinum. Strewn promiscuously over the floor everywhere are what people call 'cats eyes,' a yellow stone of no great value. Each one is engraved with the head of the Malay type.

The Hieroglyphics

"On all the urns, or walls over doorways, and tablets of stone which were found by the image are the mysterious hieroglyphics, the key to which the Smithsonian Institute hopes yet to discover. The engraving on the tablets probably has something to do with the religion of the people. Similar hieroglyphics have been found in southern Arizona. Among the pictorial writings, only two animals are found. One is of prehistoric type.

The Crypt

"The tomb or crypt in which the mummies were found is one of the largest of the chambers, the walls slanting back at an angle of about 35 degrees. On these are tiers of mummies, each one occupying a separate hewn shelf. At the head of each is a small bench, on which is found copper cups and pieces of broken swords. Some of the mummies are covered with clay, and all are wrapped in a bark fabric. The urns or cups on the lower tiers are crude, while as the higher shelves are reached, the urns are finer in design, showing a later stage of civilization. It is worthy of note that all the mummies examined so far have proved to be male, no children or females being hurried here. This leads to the belief that this exterior section was the warriors' barracks.

"Among the discoveries no bones of animals have been found, no skins, no clothing, no bedding. Many of the rooms are bare but for water vessels. One room, about 40 by 700 feet, was probably the main dining hall, for cooking utensils are found here. What these people lived on is a problem, though it is presumed that they came south in the winter and farmed in the valleys, going back north in the summer. Upwards of 50,000 people could have lived in the caverns comfortably. One theory is that the present Indian tribes found in Arizona are descendants of the serfs or slaves of the people which inhabited the cave. Undoubtedly a good many thousands of years before the Christian era a people lived here which reached a high stage of civilization. The chronology of human history is full of gaps. Professor Jordan is much enthused over the discoveries and believes that the find will prove of incalculable value in archaeological work.

"One thing I have not spoken of, may be of interest. There is one chamber the passageway to which is not ventilated, and when we approached it a deadly, snaky smell struck us. Our light would not penetrate the gloom, and until stronger ones are available we will not know what the chamber contains. Some say snakes, but other boo-hoo this idea and think it may contain a deadly gas or chemicals used by the ancients. No sounds are heard, but it smells snaky just the same. The whole underground installation gives one of shaky nerves the creeps. The gloom is like a weight on one's shoulders, and our flashlights and candles only make the darkness blacker. Imagination can revel in conjectures and ungodly daydreams back through the ages that have elapsed till the mind reels dizzily in space."

An Indian Legend

In connection with this story, it is notable that among the Hopi Indians the tradition is told that their ancestors once lived in an underworld in the Grand Canyon till dissension arose between the good and the bad, the people of one heart and the people of two hearts. Machetto, who was their chief, counseled them to leave the underworld, but there was no way out. The chief then caused a tree to grow up and pierce the roof of the underworld, and then the people of one heart climbed out. They tarried by Paisisvai (Red River), which is the Colorado, and grew grain and corn. They sent out a message to the Temple of the Sun, asking the blessing of peace, good will and rain for people of one heart. That messenger never returned, but today at the Hopi villages at sundown can be seen the old men of the tribe out on the housetops gazing toward the sun, looking for the messenger. When he returns, their lands and ancient dwelling place will be restored to them. That is the tradition. Among the engravings of animals in the cave is seen the image of a heart over the spot where it is located. The legend was learned by W.E. Rollins, the artist, during a year spent with the Hopi Indians. There are two theories of the origin of the Egyptians. One is that they came from Asia; another that the racial cradle was in the upper Nile region. Heeren, an Egyptologist, believed in the Indian origin of the Egyptians. The discoveries in the Grand Canyon may throw further light on human evolution and prehistoric ages.

ElectroMagnetic Radiation In Your Home

When you settle down for your long winter's nap, you may be getting far more electrical stimulation than you ever dreamt.

Our willingness to go to bed with electromagnetic technology in one or other of its household guises, is now being blamed for miscarriages, possible birth defects, slower foetal development and even some forms of cancer.

Before you become more alarmed than your alarm clock, let us first try to get a bit clearer about just what the problem is.

**By Prof Ron S. Laura
& John F. Ashton**

Extracted from their recent book:
Hidden Hazards
Published by Bantam Books, Australia, 1991.

THE ELECTRIC BLANKET/HEATED WATER BED CONNECTION: SHOULD YOU BE PLUGGED IN?

Early Warning Signals

Smitten by the marvels of electrical power, we have as a society been slow either to notice or to investigate its harmful effects on the human body. One of the first published epidemiological studies on electrical power frequency fields was carried out by Dr Nancy Wertheimer and Ed Leeper of the University of Colorado.¹ Wertheimer was concerned in this initial study to determine whether a connection existed between exposure to electrical currents generated by high voltage power lines and the increased risk of childhood leukemia. Upon reflection it is perhaps not surprising that emanations from power lines with voltages as high as 230,000 volts (230 kilovolts) might be regarded as hazardous to health, even at some distance from the lines themselves.² The capacity of power lines to generate significant electrical fields at quite some distance from the line-wire source is amply illustrated in that well-known photograph of a young boy beneath a high voltage power line, holding a pair of fluorescent lamp tubes which were lit simply because he was standing in the electrical field generated by the line.

Initial research indicated that there was indeed a vague correlation between the location of high voltage power lines and the proximity of the homes of childhood leukemia victims, but considerable research had still to be undertaken until a more definitive pattern was to emerge.

Although the potential effect on human health of the high voltage power lines would continue to prove worrying, Wertheimer quickly became aware that the high voltages emanating from power generating plants and transported through major power lines are soon stepped down to 13,000 volts (13 kV) by large transformers set up at strategic points at a prescribed distance from the high voltage lines. Mapping the locations of the substations and the birth addresses of childhood leukemia victims, the pieces of the puzzle began to come together. In order to make electricity in the 13 kV lines accessible to customers, pole-mounted transformers are used to reduce the primary wire voltage of 13 kV down to the 240 and 120 volt levels required by electrical appliances in the home. The association between the location of the transformers and the vicinity of the birth homes of childhood leukemia victims proved to be statistically interesting, but the case was not as clear-cut as it may have seemed.

Although there appeared to be a correlation between the increased incidence of leukemia amongst young victims and the proximity of their homes to the transformers, a puzzling aspect of the distribution pattern of the relevant leukemia rates had also emerged which was inconsistent with this finding. In addition to the fact that the incidence of leukemia was significantly higher for those children living in houses closest to the pole-mounted transformers, a significant percentage of young leukemia victims had lived in not the first house away from the transformer, but the second house away. What was equally puzzling was that the leukemia rate fell sharply for children in the third house away from the transformer and was negligible in respect of the overall population for all the remaining houses on the line.³

Having consulted a physicist friend, Ed Leeper, about these unusual findings, it became clear to Wertheimer that there was a factor missing in her original equation about the direct and apparently straightforward relationship between the increased rate of leukemia in children and the distance of the transformers from the childhood homes of leukemia victims. The correlation could certainly not be explained in terms of the magnetic field generated by the transformer, nor by the alternating electric field generated by the transformer, nor by the alternating electric field generated by the wires as a result of the 60 hertz alternating current which passed through them on its path to households from the transformers. The reason for this is simply that the magnetic field given off by the transformer should in principle drop off so sharply that it would be negligible even at the house closest to it. Nor could the electric field generated by the alternating current in the lines be responsible for the varying rates of leukemia from one house to another, since the voltage upon which these fields would depend does not change in strength according to the wire distance from the transformers.⁴ There would be no difference, in other words, in the force of the electric fields as manifest from one house to the other.

The key needed to unlock this final door in the investigation was found when Wertheimer enlisted Leeper's help for the production of a gaussmeter, a device used to measure magnetic field strengths. Testing the device in a neighbourhood whose pole and wire configuration were typical of the distribution network of the electricity system of the city, she was surprised by what she discovered. Beginning at the base of the transformer pole at an alley entrance, the gaussmeter gave off a loud hum, indicating the presence of a strong magnetic field. As she walked up the alley past the first house, however, the hum of the gaussmeter did not subside and strangely continued until she reached the next pole, located at the far corner of the lot of the second house where hum from the gaussmeter suddenly ceased. Wertheimer noticed that this was the point at which several wires known as 'service drops' linked up with and reduced the current load coming from the secondary distribution line fed by the transformer two houses away. She noticed also that the point at which the first-span secondary distribution line finished, coincided with the pronounced decrease in the childhood leukemia rate. On the basis of these initial observations Wertheimer postulated that the association she was searching for was not the proximity of the neighbourhood transformer to the homes of childhood leukemia victims, but rather the proximity of the secondary distribution line which ran from the transformer past the first two houses

on the line to the service drop wires.⁵ Since the secondary wire was carrying sufficient current to feed the dozen or so service lines directly supplying the local houses, it was producing the strong magnetic field which seemed to be implicated in the increased rate of childhood leukemia.

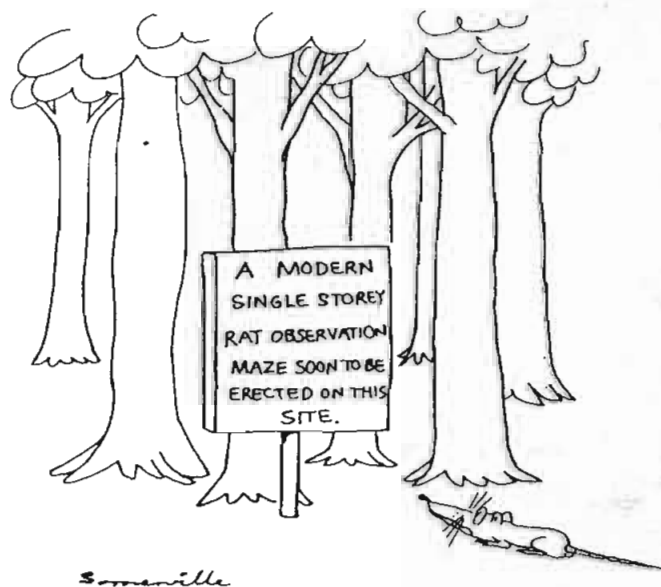
... follow-up studies revealed that the rate of leukemia for children living in dwellings where first-span secondary wires ran past them was disproportionately higher than for children living in homes away from these wires.

Wertheimer followed up her preliminary findings with an extensive investigation of the correlation between the field strengths of first-span secondary wires and the birth addresses of childhood leukemia victims. These follow-up studies revealed that the rate of leukemia for children living in dwellings where first-span secondary wires ran past them was disproportionately higher than for children living in homes away from these wires.⁶ Encouraged by these findings, Wertheimer decided to expand her research to determine whether the incidence of other forms of childhood cancer could be associated with exposure to high-current wiring of any kind, not just first-span secondary wires.

Several categories of high-current exposures were identified and included in the study. Homes situated less than 50 feet from first-span secondaries, those within 65 feet of a group of three to five small-gauge primary wires, and homes located within 130 feet of either three-phase, large-gauge primary wires or of a group of six or more small-gauge primary wires, were all regarded as high-current risk homes.⁷ The results of her research were startling and alarming. As Brodeur puts it:

"During 1976 Wertheimer visited the birth and diagnoses addresses of each of the cancer cases, the birth addresses of each of the controls, and the addresses at which control children had been living at the time their matched cases had been diagnosed with cancer. She then proceeded to draw a diagram describing the location, size, type, and proximity of the electrical wires and transformers she had observed in the vicinity of each of these homes. Once that was done, she analysed the data and found that her prediction had held up: children who had lived in homes near high-current electrical wires had died of cancer at twice the rate seen in children living in dwellings near low-current wiring. The association was strongest among those children who had spent their entire lives in a high-current home. Particularly disturbing was the fact that of six children in the study population who had lived near high-current wires coming directly from power substations, all were cancer victims."⁸

Although it had previously been assumed that any harmful effects of electromagnetic fields would ordinarily be cancelled in household wiring, by virtue of the fact that return current tends to balance the supply current, Wertheimer and Leeper argued that such equilibrium is rarely preserved.⁹ The problem is that some of the current which should return through the wires tends instead to flow through the ground. Inasmuch as most household electrical systems are grounded through the plumbing, the return current passes through the pipes of the house to produce a new magnetic field within the home itself. This suggestion was especially disturbing, since the duration of continuous exposure to a magnetic field



appears to be equally, if not more damaging to human health than the strength of the field in itself. This being so, exposure to a weak but constant magnetic field could be far more deleterious to human health than was at first supposed. Additional support for their hypothesis came to light in a US Public Health Service report which correlated the cause of death for men between the ages of twenty and sixty-five with their occupations.¹⁰ According to Wertheimer and Leeper's analysis of this data, it was clear that the cancer rate for workers exposed to fairly regular exposures of alternating-current magnetic fields was significantly higher than for the overall population. Among some of the workers referred to were telephone and power linemen, subway and elevated-railway motormen, power station operators, electricians, and even welders.

When Wertheimer and Leeper's research was first published in 1979, their results were resoundingly rejected by the medical and scientific community which criticised the work as shoddy and poorly evidenced. The electric utilities industry quickly joined the ranks of orthodoxy to condemn the findings as heresy and the researchers as heretics.¹¹ Dismissed out of hand, it was not until 1986 that Savitz and his colleagues were one of the first research groups to announce that they had accumulated sufficient data to replicate and confirm Wertheimer and Leeper's conclusion that prolonged exposure to low-level magnetic fields generated by high-current wires significantly increased the risk of developing cancer in children.¹² According to Savitz's longitudinal study, the risk of developing any of the various types of childhood cancer is increased by more than five times the control population for those children living in homes in close proximity to high-current wires. It is important to note, by the way, that the Savitz study did not include any of the same cancer cases used in Wertheimer and Leeper's study and thus provides a genuinely independent measure of the magnitude of the problem.

Electric Razors and Electric Hair-driers

Once it was established that prolonged exposure to low-level electromagnetic radiation could increase the risk of cancer, Wertheimer turned her attention to household appliances in respect of which prolonged exposure is generally a characteristic of their use. The risk factors of relevance here need carefully to be distinguished, and the distinction should not be reduced simply to the difference between the health hazards associated with extremely low levels of electromagnetic radiation and those associated with extremely high levels. In addition to the question of individual hypersensitivity, the concept of dose-rate must be included in any risk-benefit ratio regarding the use of household appliances and electrical equipment.¹³ The electric razor is a case in point. Electric current which is used for household appliances is, as we saw earlier, supplied at a frequency of 60 cycles per second (now known as 60 hertz). In basic terms this means that the current provided for our homes is an alternating current which flows first in one direction and then in the other, generating an electric field. When it does this at a frequency of 60 hertz, it is moving back and forth sixty times per second or generating a 60 hertz.

In the case of the electric razor the electromagnetic fields produced have been measured as 60 hertz fields with magnetic strengths as high as 200 to 400 milligauss one-half inch or approximately two centimetres away from the cutting edge of the blade. Since the blade is often in direct contact with the surface of the skin during the process of shaving, it is clear that the nearby tissues are being exposed to a powerful magnetic field. Since it has been established that 60 Hertz fields of as little as 3 milligauss are associated with an increased risk of cancer, the exposure levels from appliances such as electric razors, electric hair-driers, curling irons, etc., need to be carefully monitored.¹⁴

It is of course true that the electric razor is normally used for only a few minutes every day, and this brings in the point about the dose-rate as a factor in assessing the adverse impact on health of magnetic fields. It is generally assumed that if the dose-rate is low (exposure for only a short duration), the use of appliances which give off relatively high magnetic fields is safe. We have argued elsewhere that this assumption may not be as uncontentious as some researchers make it seem, but we do accept that the dose-rate is an

important factor in any analysis of these matters. Let it be said, however, that neither of the authors makes use of an electric razor. The dose-rate for electric razors and other such high-strength-field appliances also varies considerably, so that a general statement about their safe use could be misleading. Although most women do not shave their legs every day, they do spend more time shaving their legs on any one occasion than do men shaving their faces on any one occasion. The fact that women have a higher incidence of melanoma on their lower legs than do men may be of relevance here. Some professions in which men are involved similarly require regular depilation, as in the case of professional body-builders, some dancers, some models and some competitive athletes such as cyclists and swimmers.

The dose-rate for hair-driers becomes equally variable. Both men and women tend to use an electric dryer to dry their hair at least once per day. The exposure time is generally longer than the dose-rate for the electric shaver, and the high-strength magnetic field

... children who had lived in homes near high-current electrical wires had died of cancer at twice the rate seen in children living in dwellings near low-current wiring.

generated is directed most often towards the skull and thus the brain. This brings into play another factor to which we have also alluded in previous NEXUS articles, namely, the extent to which certain parts of, or organs in, the body are more susceptible to toxic intervention (e.g., the accumulation of mercury or aluminium in the brain) or electromagnetic intervention (e.g., the special sensitivity of the reproductive organs to magnetic fields) than others. This issue has special import for those people working in occupations where certain vulnerable parts of the body are more directly exposed to magnetic field sources than others (e.g., women working at computer display terminals). In regard to the health risks of hair-driers, the much neglected example is the hairdressing profession in which the hair-drier is used frequently throughout the day. This being so, exposure of hairdressers to the relatively high electromagnetic fields generated by the professional hair-driers used in salons is not only regular, but the hair-drier is also frequently held in a position reasonably close to the breast, neck or head of the hairdresser as she or he blows dry the customer's hair. As far as the authors are aware, no study has yet been done of the potential health risks of electromagnetic radiation within this profession, though the questions which arise are of great interest.

The Electric Blanket and the Heated Waterbed Connection

Although the field strengths of electric razors are, as we saw, relatively high, the daily exposure or dose is generally minimal. While this daily dependency upon an electrical device with strong field strengths is worrying, the worry pales in comparison with the potential health risks associated with the use of electric blankets and heated waterbeds. The field strengths of electric blankets are considerably lower than those associated with electric razors, ranging from 50-100 milligauss or about one-half to one-quarter the field strengths exhibited by razors.¹⁵ The difference in the two cases is that the electric blanket is used for many hours at a time and is maintained as close to the total surface of the body as possible. This means that the accumulated exposure or total administered dose of electromagnetic radiation is considerably higher than the dose-level for the electric razor. The fact that the exposure is com-

prehensive across the entire surface of the body also adds a new dimension to the question of dose impact, the health implications of which still need to be explored further.

Although the electric blanket generates a greater field strength than the heated waterbed, whose heating element is located on the underside of the bed, the heated waterbed produces a magnetic field reading of approximately five milligauss, the dose to which anyone lying in the bed would be exposed. Since the children involved in Wertheimer's earlier study on childhood leukemia were exposed to magnetic field strengths of only one to two milligauss, the potential health risks associated with heated waterbeds cannot go unattended. In respect of the dose-rate calculation, it is important to appreciate that while electric blankets are ordinarily used only during the coldest months of the year, heated waterbeds tend to be heated for longer periods than electric blankets.

Why Electric Blankets Generate Magnetic Fields

The parallel wires in the middle of the electric blanket form an 'S' pattern through which the electric current flows. Because of the configuration of lines, the current flow through the 'S' pattern is balanced by the current flowing in the opposite direction, thus tending to cancel out or prevent the generation of magnetic fields. The heating element within the waterbed is similarly designed to minimise the generation of electric fields. The problem is that at the outer edges of both the electric blanket and the heated waterbed, the current becomes unbalanced. When this happens, the relatively significant electromagnetic fields characteristic of each appliance are generated.¹⁶ Whether electric blankets and heated waterbeds could ever be constructed to avoid completely any current imbalance which might lead to the generation of a magnetic field strength of significance, is a moot engineering point. Suffice to say that to date we know of no brand of electric blanket or heated waterbed which

can claim its product to be free of relatively strong electromagnetic fields.

The Health Hazards of Electric Blankets and Heated Waterbeds

They found that the incidence of miscarriage was disproportionately higher during the months in which these [waterbeds & electric blankets] were used than when they were not.

Because of the problem of having to select a separate control population to establish whether those who used electric blankets or heated waterbeds have a higher incidence of cancer than those who do not, the research in the area has been designed instead to determine the effects of these electrical appliances on foetal development. This study is much simpler since it is possible to compare the effects of magnetic fields on the same population. For example, by comparing the rate of miscarriage during the winter versus the summer months for a single control population, it is possible to assess whether the use of electric blankets and heated waterbeds during the winter increases the rate of miscarriage during that period. Because the study deals with the same group of people, it is possible to

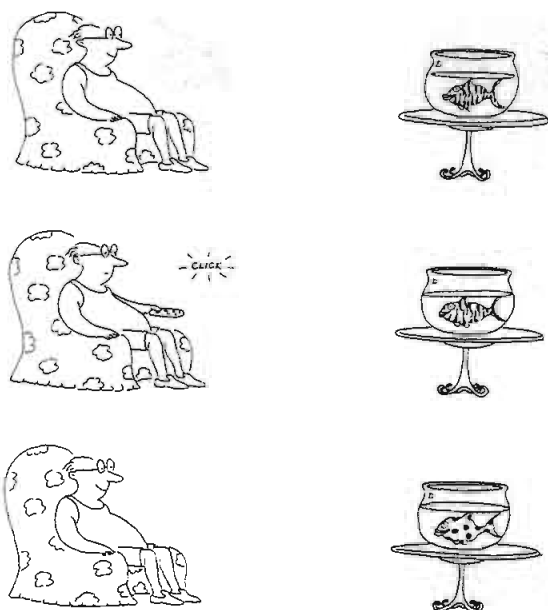
eliminate the confounding influence of other factors such as a couple's dietary, smoking or drinking habits, thus isolating the role in miscarriage played by electromagnetic fields.¹⁷

Once again, it was the pioneering work of Wertheimer and Leeper which has served to advance the frontiers of knowledge in this area and encourage other researchers to continue their initial investigations.

Utilising a rigorously controlled experiment, Wertheimer and Leeper compared the rate of miscarriages among users of electric blankets and heated waterbeds as they occurred during the summer and winter months. They found that the incidence of miscarriage was disproportionately higher during the months in which these appliances were used than when they were not.¹⁸ They discovered also that the rate of miscarriage was higher between September and the end of January. The greatest risk of miscarriage was thus observed to occur during the first months after conception and to coincide with the coldest period when the temperature setting of the appliances was likely to be set higher, thereby increasing the strength of the magnetic field generated.¹⁹ No such seasonal pattern of miscarriage was reported among non-users. The results of their study also demonstrated a trend towards slower foetal development, and research is presently being done by Dr Michael Bracken of the Yale University School of Medicine to make more specific determinations regarding the patterns of growth and development of children exposed *in utero* to electromagnetic fields.²⁰

In their first study on this matter published in *Bioelectromagnetics* in 1986, Wertheimer and Leeper admitted that the effects they had documented could also be interpreted as the effects of excessive heat exposure. In other words the increased rate of miscarriage, slower foetal development, and perhaps even some forms of childhood disability, might be due to the heat radiation generated by the appliances in question, rather than their electromagnetic fields. Excessive heat, for example, is known to have a deleterious effect on both sperm and ova.

In order to distinguish the different effects which each of these two factors might be playing in the increased risk of miscarriage, Wertheimer and Leeper undertook a new study in which the effect of electromagnetic radiation could be separated from the effects of heat radiation.²¹ To do this they now focused their investigations on ceiling cable heating units, popular in many homes built during the 1960s and 1970s in the Eugene, Oregon area. They conceived of the ceiling cable units as a kind of big electric blanket in the ceiling. As in the case of the electric blanket, the current flowing along the edges of the ceiling cable pattern was also unbalanced, thus generating quite strong magnetic fields.²² The difference was that while the human body would be exposed to the magnetic fields produced



by the ceiling cable, it would remain relatively unaffected by the heat radiation. The room would be warmed, in other words, without the body temperature being raised excessively.

With the new experimental situation well defined, Wertheimer now compared the seasonal rate of miscarriage for families living in homes heated by ceiling cable. As in the electric blanket study, the rate of greatest foetal loss was observed in the coldest months when the magnetic field strength generated by the cable was at its peak.²³ This variation in the seasonal pattern of spontaneous abortion was not manifest among families living in homes which relied on non-magnetic-field heating sources. On the basis of these results

Some appliances such as the electric razor generate considerable magnetic field strengths, but more research needs to be done to establish the acceptable dose exposure, if any.

Wertheimer and Leeper have re-affirmed their original hypothesis with confidence. Enough has certainly been said to show that it would be imprudent to ignore their conclusion. Given that exposure to the electromagnetic fields generated by electric blankets and heated waterbeds can significantly increase the incidence of miscarriage, these household appliances need to be used with caution, if at all. As the cost of home heating rises, the temptation is to make more rather than less use of electric heating devices designed to warm our beds. If the result of succumbing to this temptation is that the level of exposure to electromagnetic fields is increased, the temptation is best left resisted.

Other Hazards of Electric Blankets

It is clear that electric blankets are susceptible to leakage involving considerable current flow. This can be particularly dangerous in hospitals or in homes where electric blankets are used to heat the beds of patients with intercardiac connections, or otherwise plugged into electromedical equipment. Individuals with pacemakers are also vulnerable, as the electromagnetic field strengths of electric blankets are sufficiently high to cause pacemaker dysfunction. Microshocks can also result if electric blankets are used in conjunction with electromedical equipment, or if wires in the blanket are accidentally exposed or broken or even affected by wetness. Bed wetting, for example, can in certain circumstances of electric blanket use, prove to be extremely dangerous. This hazard of use provides a significant problem in the case of infants and the incontinent, as it also does for those who tend to perspire excessively or for some medical reason are prone to excessive drainage associated with a wound or surgical procedure. There is also the risk of hyperthermia burns from excessive heat due to faulty thermostatic controls or loss of skin sensation on the part of the patient. Electric blankets are not generally recommended for individuals prone to convulsions of fits and should be avoided in the case of unconscious or anaesthetised individuals.

What You Can Do To Avoid the Wrong Connection

It is clear that exposure to electromagnetic radiation in all of its forms needs carefully to be monitored. Some appliances such as the electric razor generate considerable magnetic field strengths, but more research needs to be done to establish the acceptable dose exposure, if any. The rule of thumb which we propose is, where there is a possible health risk and the return is not great, seek a minimal risk alternative. In the case of the electric razor, the safety

razor is a relatively safe bet. If you feel you have to opt for the electric razor effect, try a battery-operated razor.

The electric blanket case deserves our special attention. In the light of current research on the magnetic field effects of electric blankets, the threat of increased risk of miscarriage should be a sufficient deterrent in respect of their use, at least for all pregnant women. Ordinary blankets provide a safe alternative, but if you feel you must use an electric blanket, there are ways in which you can minimise the risks. One helpful strategy is simply to heat the bed for an hour or so before retiring. Just before you are ready to go to bed, shut off the blanket and enjoy the warmth. Be careful not to switch the blanket off at the temperature regulator, or to assume that all is well simply because you have switched off the wall switch. A number of electric blankets are capable of generating a magnetic field if they are left plugged in at the wall socket. Unplug the electric blanket from the wall before actually getting into bed.²⁴ Similar precautions will make your use of the heated waterbed equally accommodating. Once you are in the waterbed, your own body heat, coupled with the heat from the bed water, will keep you surprisingly cosy and comfortable.

A few other helpful tips in minimising the risk of electric blanket use: Choose a blanket of the correct size so that wired areas of the blanket are never tucked in under the mattress. Do not use an electric blanket with a waterbed. If you use a waterproof sheet, cover the electric blanket with an ordinary blanket to absorb moisture below the waterproof sheet. When the blanket is switched on, never pile blankets or clothing on it. If you are not using the electric blanket, it is best to store it in a hanging position and unfolded. Never use pins to secure something to the blanket. Do not dry-clean electric blankets; if laundering is necessary, it is imperative to follow the instructions of the manufacturer. Keep the electrical leads and controls free of the bed at all times. Switch off the blanket whenever it is not in use. Check the blanket and the controls on a regular basis to ensure that neither has become faulty. Electric blankets should be replaced every two to five years, depending upon use.

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ADAMS BREAKS THE GRAVITY BARRIER

Inventor Robert Adams appears to have broken the gravity barrier, with his advanced Adams Electric Motor Generator operating in a high state of resonance and apparently tapping gravitational energy.

"During the later months of 1992, I derived what I considered to be an equation for possibly the ultimate in rotary motor generator design. The purpose of this exercise, was to ascertain whether further unconventional design features of the machine parameters, using this equation, proved certain theories which I had previously discussed with Mr Bruce Cathie, an internationally recognised New Zealand researcher in this field.

Upon applying the 'equation' to the machine parameters and testing it, there was no doubt the machine was running in a higher state of resonance than previously obtained.

It had been arranged beforehand between myself and Mr Cathie that, should the results of this test be of some substance, Mr Cathie would travel from Auckland to Whakatane specifically to check the machine parameters with his 'harmonic equations'. These results confirmed the theory which we had previously discussed and planned to implement.

The results of these first trial tests have been superseded, with the new figures obtained being found beyond anything that is known of in the present-day field of free energy research. There is every possibility that these latest figures, also, will be surpassed in the near future.

The equations and how they are applied are hidden within certain parameters and, to this end, it could be said that to reach the ultimate in rotary over-unity devices is not possible without the correct application to all parameters of the machine using the 'Adams Pulse Method' and the Adams-Cathie equations.

The above methods and results give us a valuable lead in the realm of solid-state gravitational energy research. The equations and methods of application in design procedures, however, remain, at this stage, secret. The efficiency figures possible from the device are such that they simply cannot

be published.

I wish readers to refer further to the following discussions on Wilhelm Muller and Dr Rolf Schaffranke, the general content of which relates to my discovery of the mysteries of magnetism some twenty-four years ago."

THE ADAMS PULSED ELECTRIC MOTOR GENERATOR:

ON WILHELM MULLER

"Reference to an article authored by Tom Valentine, California bases freelance journalist, in regard to claims by Wilhelm Muller and his magnet manufacturers.

I must take Muller and his magnet manufacturers to task on their statement that "magnets can do a tremendous amount of work" - this is not so.

In an over-unity rotary machine, the magnets are 'assisting' to run the machine, but they are not generating the extra energy beyond the reaching of 100% efficiency. The magnets are not doing actual work, as such, beyond that point.

It is likely that Muller's machine is operating, according to the efficiency figure Muller quoted, somewhere on the near lower end of a positive resonance curve. From the generally known information on his device, this would be the likely area in which it is operating. If this is so, then the chances of greater efficiency are slim, particularly on account of it appearing to be operating in a positive mode. For the rotor magnets to operate as a gate to harness gravitational energy beyond unity, it must be in a negatively resonant mode and not operating in a closed magnetic circuit system.

Bruce Cathie and I spent an entire day together in January 1993 going over his harmonic equations in regard to my advanced machine, and confirmed that it was running in an advanced state of resonance, harnessing gravitational energy and demonstrating evidence of the magnets forming a 'gate' to harness one half-cycle of the gravi-

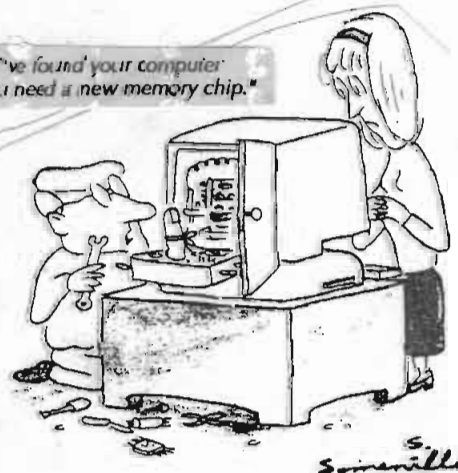
tational pulse, but doing no actual work over and above the 100%.

In regard to another claim by Muller that he had to use powerful neodymium magnets, this also is contrary to our findings. It matters not whether you use standard off-the-shelf 'alnico' magnets or powerful magnets, the results are no different. It is not necessary to use powerful magnets to prove if a machine can be constructed with over unity capability. This fact has been shown repeatedly with the Adams machines, using small and weak magnets.

The inference also that Nikola Tesla might have required today's advanced magnetic materials to achieve over unity results, is also totally wrong. The only difference between using ordinary magnets like 'alnico' and, for instance, 'samarium cobalt', is that you get greater energy output from the stronger magnets by way of their ability to detect and amplify this energy on a greater scale; and, therefore, upon utilising the Adams pulsing system, you can have a device using any ordinary magnets capable of not only 100% efficiency, but also of being tuned into operating as a gate in detecting and delivering gravitational energy.

As for the establishment's texts stating that "magnets do no real work", the establishment, for once, is correct. It is, however, interesting to note that this is a very 'convenient' fact for the establishment to expound upon - there could be an underlying inference here that magnets are useless for machines designed to achieve beyond unity results.

"I think I've found your computer troubles. You need a new memory chip."



Permanent magnets and their place in science today need to be more fully understood."

ON DR ROLF SCHAFFRANKE

"Reference to an article written by Dr Schaffranke in *The Manual of Free Energy Devices and Systems, Volume Two*, published by D.A. Kelly, in which on page 7, paragraphs 7 and 12, Dr Schaffranke erroneously maintains it is necessary to use super magnets to tap gravitational energy.

I found that my original 1970 open magnetic circuit motor generator is superior to my 1976 closed magnetic circuit model in regard to the results of obtaining and maintaining a correct harmonic vacuum oscillation and so tapping gravitational energy during one half-cycle of the gravitational pulse wave.

People who make such claims regarding the use of super magnets, obviously have little or no experience in the realms of rotary free-energy devices using permanent magnets. Over twenty years ago, I proved that even tiny weak magnets bought off the shelf and incorporated into my machines yielded efficiency into the hundreds of per cent over unity.

A permanent magnet is an entity unto itself. It is no different in any way whatsoever from its brothers made of different materials; it is still a permanent magnet irrespective of its gauss rating.

These claims are tantamount to saying that you can get more than 2.2 volts out of a lead acid cell simply by increasing its ampere hour rating, or conversely, you use a ten horsepower motor to run a machine that only requires one horsepower.

I reiterate - the sooner science rejects conventionalism, the better for humankind.

If indeed magnets were doing a tremen-

dous amount of work, they certainly wouldn't last long in any machine. There are secrets and mysteries surrounding magnets and collapsing field energies, and only after exhaustive studies of these two phenomena in practice, do these mysteries unravel themselves and emerge in their glory, and, correctly applied through the use of the required mathematics, pave the way to tapping gravitational energy in astronomical quantity.

For high-power rotary machines, however, super magnets are the obvious choice, for reasons of higher power capabilities, reduced weight and volume. When installed in an 'Adams' machine, these super magnets enable the opening up of clearances between rotor and stator without appreciable loss due to the high overall efficiency of this machine.

If indeed it were possible to induce magnets to do a tremendous amount of work, as claimed by the aforementioned people, then I claim that the magnets must first have very substantial energy imparted to them to undertake the task ahead. Secondly, when reaching this 'tremendous' state, they would start heating up and continue to do so until they reach the point whereby their magnetism would begin disintegrating, and continue to do so until the machine would eventually come to a halt, unable to start again.

There are a lot of people out there striving for the ultimate in rotary electrical machines. They all have my personal blessings for their endeavours, but may I hasten to add for those who make such claims, that they exhibit a lack of experience and knowledge of the capabilities of permanent magnets in rotary electrical machines.

But don't be disappointed, readers, as I assure you that permanent magnets are indeed the answer to free energy. Correctly adapted to a rotary machine they are the

'gateway' to harnessing gravitational energy.

With the application of the 'Adams resonant pulse frequency equation' and the 'Cathie harmonic equations' combined with the 'Adams Pulsed EMG System', incredible energies can be very easily and cleanly made available.

I wish to state to all readers at this particular stage, that I have only, in the past year, made the decision to publish certain aspects from my twenty years, work in the field of free energy research.

Because of this, most other researchers have probably never heard of me and so naturally assume they are among the first pioneers into free energy research.

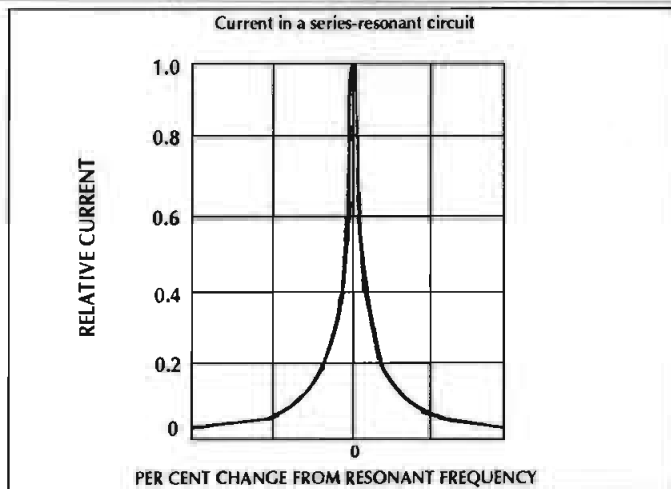
There are no doubt many other researchers who, for various reasons such as lack of finance, fear, suppression and very many other barriers, have not had even a chance to be heard. It is to be hoped the day will soon arrive when all can benefit from our work."

THE ADAMS PULSED ELECTRIC MOTOR GENERATOR - January 1993

"An explanation to readers on matters pertaining to hysteresis loss, eddy current loss, magnetic drag. Also some advice regarding further information required from enquiries received to date by interested parties:

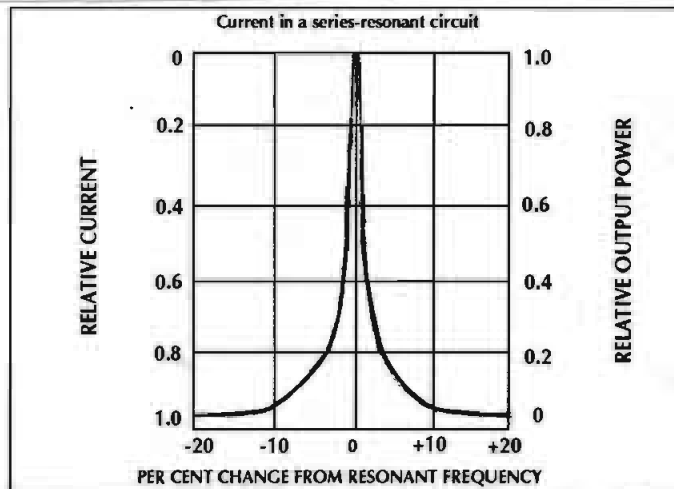
I would first like to state that it has been made clear that this machine has been proven to be capable of over-unity performance, plus the fact that it has proven itself capable of returning energy to its supply source. So we now come to the matters mentioned above.

If a machine is to run at unity or better, it must first 'overcome' those problems found in the conventional machine, which, of



Hypothetical Case

Typical conventional D.C. machine current variation; if indeed it were capable of even approaching a state of resonance, in a closed magnetic system.



The "Adams Open Magnetic Circuit Machine"

Typical current variation in "Adams Pulsed D.C. Machine" upon approaching resonance, current decreases, power output increases, machine in this negative mode is tapping gravitational energy.

course, are principally those of magnetic drag, hysteresis loss and eddy currents, all of which waste energy in heat and hence require a cooling fan - with its attendant losses as well.

As explained previously, the Adams machine runs cool in comparison to the conventional machine and does not, therefore, require a cooling fan. Now these factors surely speak for themselves. It must also be borne in mind by the reader that in the conventional AC or DC machine, the internal heat of windings and stators reach boiling point within fifteen minutes. The Adams machine does not have this problem.

Given these salient factors, which in themselves are a starting point for those of you who are forward-thinking, I feel I have provided sufficient hints, information and guidance to enable those astute enough to realise the potentiality of the principles given, to build a machine for themselves according to their own leanings as well as along the lines of the Adams machine.

Most of you know of the manual which has been published and distributed by NEXUS Magazine. My purpose in compiling this manual is to give those interested an insight into the principles of the mysteries of my machine, and I expect those interested, patient and persevering enough to accept that they must work out and work with these mysteries and to, like myself, to battle to get there. Only then will true understanding and enlightenment reveal itself and true reward, however slowly, be theirs.

Notwithstanding these statements however, I submit here a few further valuable recommendations for readers, and as time progresses, and as time permits, some further such tidbits of information will be drip-fed through NEXUS as a form of encouragement to all concerned.

I would like to inform readers at this point in time that, because of the steady flow of response I have had since publication in NEXUS, by enthusiasts, interested parties and investors alike, it is no longer possible to address enquiries of the nature of those above individually, other than on a consultancy basis. Although I will continue to contribute certain articles to NEXUS as long as I am able, and will continue to personally reply to all mail, I ask readers to kindly understand that a good deal of my time is involved in consultancy already on my advanced projects, so my free time is somewhat limited. I encourage readers to keep their eyes on NEXUS as I intend to remain as loyal to them as they are to me.

Here, then, are those few further recommendations to readers.

If contemplating the construction of a proving machine - note as follows:

1) Don't purchase expensive powerful

'neodymium' or 'samarium cobalt' magnets without first having experience with cheap easy-to-get 'alnico' magnets, for if you commence with powerful magnets you will find yourself facing powerful problems. More information on this matter of 'powerful magnets' will be found in the article referred to as "The Adams 1992-1993 Christmas-New Year breakthrough" (refer to NEXUS Vol. 2, No. 11) and in the article written by the inventor referred to as "On Wilhelm Muller" (dated 1 February 1993). Using powerful magnets will not prove anything beyond what alnico will do. However, given this, if you feel you must choose powerful magnets, for whatever your reasons, take heed - great care is required in the handling of them to preclude personal injury.

2) For a proving machine do not use less than 10 ohms each for two stators at 180° apart; recommend series mode for first attempt. Don't be concerned about start windings initially and, remember, what can be achieved microscopically can be achieved macroscopically and so I strongly suggest - walk before you run.

3) Should you experience any difficulty in designing and constructing the tapered disc contactor (machining, etc.), then use electronic switching, i.e., photo, Hall effect, or inductor effect, with switching current transistor, etc. The machine, correctly constructed, should still deliver a minimum 107% efficiency. The charging effect will, of course, be lost, and the input current to supply the electronic switching will raise the total input quite steeply. The point to be made here is that in using electronic switching, in a larger machine, the degree of loss due to this use of electronic switching is negligible.

However, for those who are seeking greater efficiency figures, it is advised to stay with the tapered disc contactor method and build a small low wattage unit, i.e., 0.25 to 1 watt. This is the area of power rating within which you will gain quicker and better results which, in turn, will provide the necessary experience for designing and building a larger unit.

Once again the inventor cannot stress the importance enough, for those who wish to construct a successful device, to start at the bottom rung and listen to what the device is saying to you as you go along.

NOTE FOR THE CURIOUS

I have received a lot of requests regarding an explanation accounting for such low temperature operation on full load. This one fact alone is indisputable evidence of very high efficiency rating.

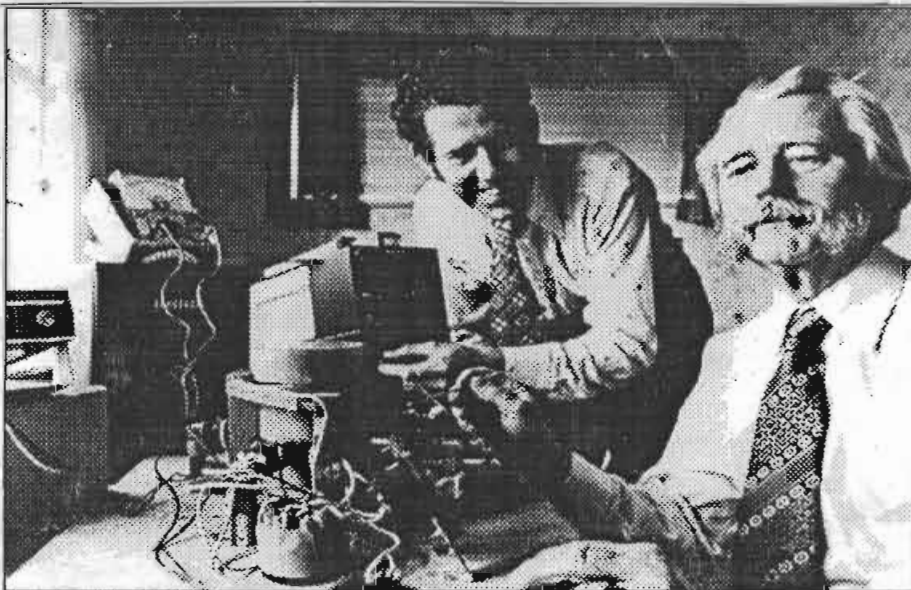
I have therefore decided to make up a set of drawings which will explain to the reader the questions regarding hysteresis, eddy current and magnetic drag losses, as well as temperature ratings, etc.

These drawings will be accompanied with written explanations concerning the 'how' and 'why' of certain factors.

These drawings and their accompanying information will be available directly from the inventor at the address given below at a cost of NZ\$20.00 including postage.

Meanwhile, for further information on the 'Adams and Cathie' projects, you'll find it all in your future issues of NEXUS."

Robert Adams,
46 Landing Road
Whakatane, New Zealand.



The inventor of the Pulsed Electric Motor Generator, Robert Adams, with his technical assistant Mr John Martin (background), March 1975, then six years into his research and development work (18 years ago).

SUPPRESSED MECHANICAL FUEL VAPORISER

By Peter Nielsen (The Mad Scientist)

Dear NEXUS,

In response to the recent article on fuel vaporisation for increased performance and mileage, I would like to offer the following story. It was told to me about fifteen years ago by an inventor living in Phoenix, Arizona. In the course of business, he visited a friend who happened to be doing patent illustrations for a simple petrol-saving device. Several days later they met again and the following tale unravelled. The artwork was commissioned by a small machine shop on the outskirts of town. When the draftsman tried to deliver the finished job, he found the factory stripped and deserted. Only the metal studs, which once anchored heavy equipment, were left protruding from the concrete floor. A neighbour said an unmarked semi-trailer had a few days earlier hauled everything away. The proprietor also disappeared without a trace.

Out of curiosity, the orphaned plans were then re-examined. They showed a horizontal metal tube. It had three or four vertical partitions and closed ends, all with a round vent near their uppermost circumference. A shaft mounted on sealed ball-bearings ran down the central axis, driven at high speed by an external pulley connected to the car's fan-belt. To it were attached, in each compartment, a set of radial turbine-like blades. A tube led from one end of the cylinder direct to the vehicle's petrol supply or pump. The downstream side went to the carburettor. The unit could be switched in or out of the line by a solenoid valve activated from the dashboard. Here's how it works.

Upon starting the car and warming up, ordinary fuel was drawn. At speed, the machine was placed 'on-line'. The effect reported was a sharp acceleration - without ever touching the foot pedal. Petrol entering the first air-filled chamber was mechanically atomised by the rotating wheel. This passed through each successive compartment, becoming more and more like a fine mist. Any condensed liquid fell to the bottom of each section, which acted as a sump, sucked up again into turbulence by the spinning blades. Only the most vaporous components from each chamber passed through the row of top vents and on to the carburettor, resulting in cleaner and more EXPLOSIVE combustion. Adjustment of flow rate would be critical to prevent saturation of the impeller cavity. With improved design, the device could possibly function as both a liquid fuel pump AND variable inlet chamber for admixture of air and/or water.

So now you know what someone badly didn't want anyone to find out. No wonder they're worried. Sounds like a nice weekend project to me - at your own risk, of course. Seriously, this conversion is highly dangerous, maybe illegal, and to be attempted only by licensed automotive engineers. The above info is offered for educational purposes only, and has not been substantiated by the author.

PS: Years later, my friend conducted his own experiments while working at Motorola. He once injected an unknown proportion of petrol and water between two thinly spaced piezo-ceramic wafers. It is a property of this material to vibrate at ultrasonic frequencies when electrical power is applied. Circuits of suitable configuration are common in medical scanners, and industrial cleaning baths for small parts. What emerged was a white viscous foam, a surprisingly stable emulsion that ignited violently when lit. Then there is also the story about how he tried to 'blackmail' razor blade companies with a herb from the Amazon that removes hair permanently. Maybe later, folks.

GRAVITATIONAL FIELD CHANGES LINKED WITH VOLCANIC ERUPTION

The art, or science, of predicting volcanic eruptions has received a new boost recently, with the discovery that the earth's gravitational field can fluctuate in field strength in the months or weeks leading up to an eruption.

In *Nature*, geophysicist Hazel Rymer and colleagues at England's Open University found that the gravitational field around

Italy's Mount Etna increased sharply six months before it spewed forth in December 1991.

Unfortunately the technique of gathering this data can be very dangerous, since researchers often have to climb into a volcano to take gravity readings.

(Source: *Time*, 15 February '93)

FUSION RESEARCH RESULTS SUPPRESSED BY WHITE HOUSE

Scientists involved with fusion experiments at nuclear weapons laboratories are "beside themselves" over a continuing gag order.

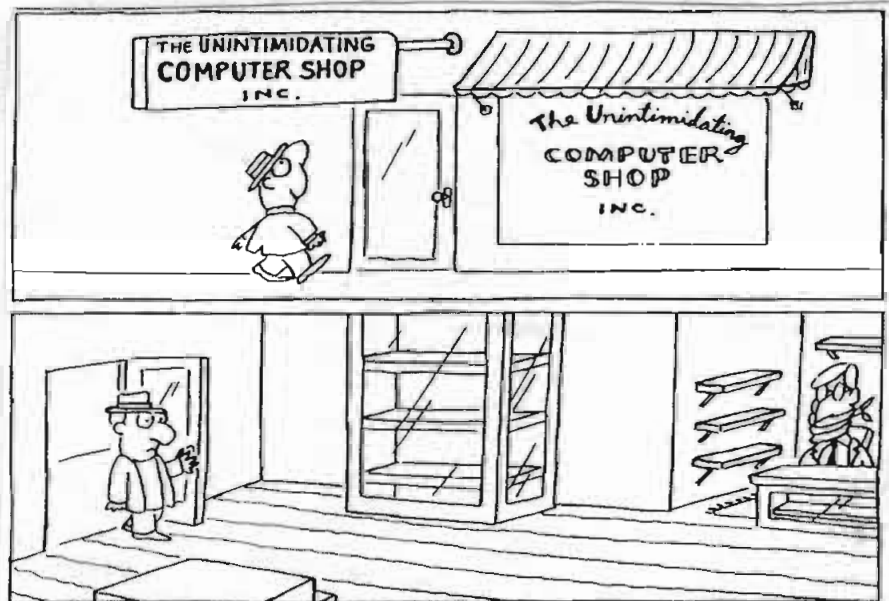
According to the researchers, German and Japanese scientists often present at open conferences findings that are treated as military secrets in the US.

Laser-powered fusion, sometimes called inertial confinement fusion, is produced by focusing an array of powerful laser beams on a small pellet of hydrogen fuel.

Unlike Germany and Japan, laser fusion research in the US, Britain and France is funded by the military. As a result, American scientists have been calling for less secrecy on laser fusion, so that they can work more easily with foreign colleagues and promote their research.

Despite a promise from energy secretary, James Watkins to "eliminate unnecessary restrictions", officials from the White House National Security Council stepped in and put a stop to the process. They were worried that information from the experiments could give foreign nations clues to the design of important thermonuclear weapons.

(Source: *New Scientist*, 5 December '92)



Somerville

Vol 2, No 13 - 1993



A SECRET UNDERGROUND CITY OF THE ANDES?

A high-tech, secret city has been said to exist in a remote jungle crater in South America. If so, who might the scientists be who run this James Bond-type super-fortress?

The story begins with the great Italian scientist Guglielmo Marconi (1874-1937), a former student of Nikola Tesla. Marconi studied radio transmission theory with Tesla and made his first radio transmission in 1895. Marconi and Tesla are both accredited for the invention of

the radio. Marconi's historical radio transmission utilised a Heinrich Hertz spark arrester, a Popov antenna and an Edouard Bramely coherer for his simple device that was to go on to become the modern radio.

Marconi was a mysterious man in his later years, and was known to perform experiments, including anti-gravity experiments, aboard his yacht *Electra*. Marconi's yacht was a floating super-laboratory, from which he sent signals into space and lit lights in Australia in 1930. He did this with the aid of an Italian physicist named Landini by sending wave train signals through the earth, much as Nikola Tesla had done in Colorado Springs.

In June of 1936 Marconi demonstrated to Italian Fascist dictator Benito Mussolini a wave gun device that could be used as a defensive weapon. In the 1930s such devices were popularised as 'death rays' as in a Boris Karloff film of the same name.

Marconi demonstrated the ray on a busy highway north of Milan one afternoon. Mussolini had asked his wife Rachele to also be on the highway at precisely 3.30 in the afternoon. Marconi's device caused the electrical systems in all the cars, including Rachele's, to malfunction. The car motors would not function for half an hour, while her chauffeur and other motorists checked their fuel pumps and spark plugs. At 3.35 all the cars were able to start again. Rachele Mussolini later published this account in her autobiography.

Mussolini was quite pleased with Marconi's invention however it is said that Pope Pius XI learned about the invention of the paralysing rays and took steps to have Mussolini stop Marconi's research. According to Marconi's followers, Marconi then took his yacht to South America in 1937, after faking his own death.

A number of European scientists were said to have gone with Marconi, including Landini. In 1937, the enigmatic Italian physicist and alchemist Fulcanelli warned European physicists of the grave dangers of atomic weapons, and then mysteriously vanished a few years later. He is believed to have joined Marconi's secret group in South America.

Ninety-eight scientists were said to have gone to South America where they



built a city in an extinct volcanic crater in the southern jungles of Venezuela. In their secret city, financed by the great wealth they had created during their lives, they continued Marconi's work on solar energy, cosmic energy and anti-gravity. They worked secretly and apart from the world's nations, building free-energy motors and ultimately discoid aircraft with a form of gyroscopic anti-gravity. The community is said to be dedicated to universal peace and the common good of all mankind. Believing the rest of the world to be under the control of energy companies, multinational bankers and the military-industrial complex, they have remained isolated from the rest of the world, working subversively to foster peace and a clean, ecological technology on the world.

We have information on this astonishing high-tech city from a number of sources. In the South America the story is a common subject among certain metaphysical groups. Says the French writer Robert Charroux in his book *The Mysteries of the Andes* (1974, 1977 Avon Books), "...the *Ciudad Subterranean de los Andes* (CSA), which is discussed in private Caracas to Santiago." Charroux relates the story of a Mexican journalist named Mario Rojas Avendaro who investigated the *Ciudad Subterranean de los Andes* (Underground City of the Andes) and concluded that it was a true story. Avendaro was contacted by man named Nacisso Genovese, who had been a student of Marconi and was a physics teacher at a high school in Baja, Mexico.

Genovese was an Italian by origin and claimed to have lived for many years in the *Ciudad Subterranean de los Andes*. Sometime in the late 1950s he wrote an obscure book entitled *My Trip To Mars*. Though the book was never published in English, it did appear in various Spanish, Portuguese and Italian editions.

Genovese claimed that the city had been built with large financial resources, was underground, and had better research facilities than any other research facility in the world (at that time, at least). By 1946 the city was already using a powerful collector of cosmic energy, the essential component of all matter, according to Marconi's theories.

"In 1952," according to Genovese, "we travelled above all the seas and continents in a craft whose energy supply was continuous and practically inexhaustible. It

reached a speed of half a million miles an hour and withstood enormous pressures, near the limit of resistance of the alloys that composed it. The problem was to slow it down at just the right time."

Genovese located the city in a crater at thirteen thousand feet in the jungle mountains of the Amazon.

Genovese claimed that flights to Mars were made in their 'flying saucers,' and that this secret city is still in existence!

There have been many reports of UFOs in South America, especially along the edge of the mountainous jungles of the eastern Andes, from Bolivia to Venezuela. Is it possible that some of these UFOs are anti-gravity craft from the *Ciudad Subterranean de los Andes*?

In light of highly reliable sources who claim that a 'last battalion' of German soldiers escaped via submarine in the last days of WWII to Antarctica and South America, it is possible that the Germans may have high-tech super-cities in the remote jungles of South America as well.

A number of modern military historians, such as Col. Howard Buechner, author of *Secrets of the Holy Lance* and *Hitler's Ashes*, maintain that the Germans had already created bases in Queen Maud Land, opposite South Africa, during the war.

Afterwards, German U-boats, in some reports as many as 100, took important

scientists, aviators and politicians to the final fortress of Nazi Germany. Two of these U-boats surrendered in Argentina three months after the war. In 1947, the US Navy invaded Antarctica, mainly Queen Maud Land with Admiral Byrd in command.

The Americans were defeated and several jets from the four aircraft carriers were said to have been shot down by discoid craft. The navy retreated and did not return until 1957.

According to the book, *Chronicle of Akakor*, a book first published in German by the journalist Karl Brugger, a German battalion had taken refuge in an underground city on the borders of Brazil and Peru. Brugger was assassinated in the Rio de Janeiro suburb of Ipanema in 1981.

While the secret cities of South America manufacturing flying saucers and battling the current powers of the world from their hidden jungle fortresses may sound too much like the plot of a James Bond movie, it appears to be based on fact!

Perhaps a final showdown between the 'last battalion' and the current political system will be a battle waged with flying saucers and space-based weapons systems. What part will the peaceful scientist-philosophers of the *Secret Underground City of the Andes* play in the coming changes on planet Earth?



"That's Halley's Comma"

S. Manville

THE TWILIGHT ZONE

MAGIC MECHANICS

JAKARTA, Indonesia - The World Bank knows that Indonesia's economic problems can't be solved by magic. But fixing the boss's car is another matter.

Just ask Nicholas Hope, resident director of the World Bank's office here. After an accident damaged his Toyota Crown, a local garage said repairs - mainly body work - would take two weeks and cost \$700. Too long and too much, Mr Hope's staff decided, turning instead to a practitioner of 'ketok magic', or magic knock, an Indonesian hybrid in which mechanics tap unearthly powers to better wield their socket wrenches and spot-welders.

Half a day later the car came back, fully restored. The bill came to just \$122, and now, more than 18 months later, the car "still looks fine," Mr Hope says.

Thousands of ketok-magic shops have opened in Indonesia in recent years. Workers in these garages portray themselves as merely the tools of a magic spirit with which they can commune after long periods of fasting and rigorous study.

These magicians prefer to practise their trade with no outsider looking on. At Ketok Magic Nusantara, which fixed Mr Hope's car, visitors are kept from the inner sanctum by an iron fence. Another garage bars customers from

viewing the tools.

All of Indonesia's under-the-hood sages claim ties to a day labourer from East Java named Turut, who acquired a reputation as a kind of Merlin among mechanics before he died in 1986. Eddy Susanto, a 32-year-old worker at Ketok Magic Nusantara, says that as a child, he saw Mr Turut pick up a length of railway track with his bare hands and tie it around his waist. Says Mr Susanto: "It convinced me he wasn't an ordinary person."

Mr Turut guided Mr Susanto and 29 other self-proclaimed disciples through a training regimen. They earned the right both to practise ketok magic and to train others, but proselytising has proved difficult. Young people "aren't patient to learn the magic things," Mr Susanto says.

Sceptics abound. Ishak Ismail, owner of Buyong Motors, a conventional Jakarta garage, says: "I don't believe in such a thing. I do the real things. No magic."

Tarsikun, the driver who delivered Mr Hope's World Bank car to its ketok doctor, is also dubious. He says that while waiting outside, he heard loud noises that "didn't sound like magic." Still, he adds, "the results are OK, and much faster than ordinary workshops."

(Source: *The Wall Street Journal*, 5 Feb '93)

FLIGHTLESS BIRD FLAP...

WELLINGTON, 25 Jan '93 - Three New Zealand hikers said on Monday they saw, chased and photographed a huge flightless bird and are convinced it was a moa, believed extinct for 500 years, the New Zealand Press Association reported.

Paddy Freaney, Sam Waby and Rochelle Rafferty said their encounter in the South Island's Craigieburn Range on Wednesday left them stunned but they were positive of their sighting. "As soon as I saw it, I believed it was a moa - amazing as that sounds. It was one of those things you don't believe is happening, yet it is happening," Freaney told NZPA.

Freaney, a hotelier and a former instructor with the British Army's elite Special Air Service, dismissed the possibility that the bird was either an ostrich or an emu. "I've seen them in the wild, I know exactly what they look like. This was definitely not an ostrich or an emu. The minute I saw it, I knew what it was. I believe we saw a moa."

Waby, an art teacher, and Rafferty, a gardener working for Freaney, confirmed the sighting.

In pre-European times, New Zealand had 25 species of the moa, which dominated the economy of the native Maori. They ranged in size from small bush animals to giants standing three metres high and weighing 230 kg. Freaney said the bird's body was about a metre off the ground, with a long thin neck almost another metre long ending in a small head and beak. It had reddish-brown and grey feathers.

(Source: *MUFONET Network*, 20 Feb '93)

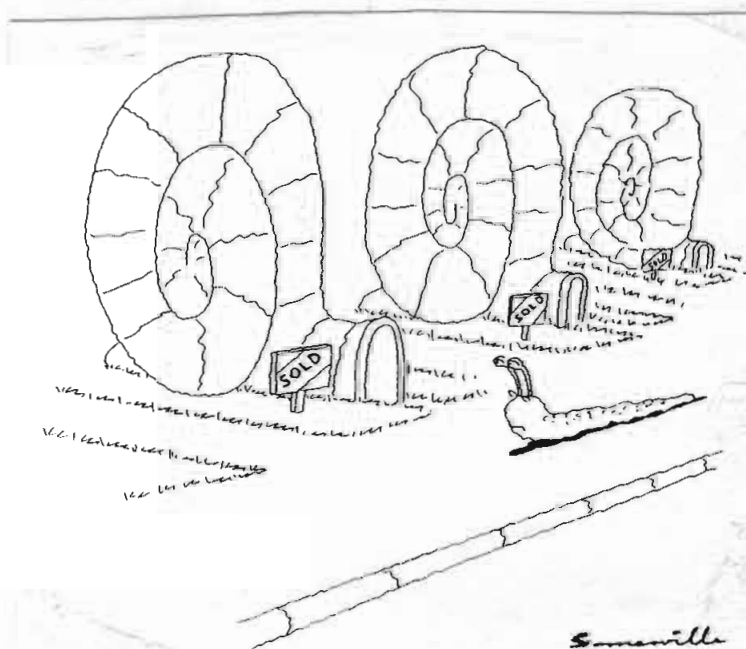
PAR FOR THE COURSE

Brian Simpson performed a golfing miracle last week - two holes-in-one with one shot.

Brian, 69, had to wait 50 years for his first hole-in-one, but it arrived in sensational circumstances.

Brian and Bill Austin, 58, were paired in last Tuesday's veterans' competition at the Busselton course, 200 km south of Perth, when the impossible happened.

Bill's tee shot on the 151 m par-three



third hole finished 10 cm from the cup.

"We could see it was close and Brian gave me a bit of stick, saying I'd been slack leaving it short," Bill said.

Brian responded by hitting his tee shot to the front edge of the green and both men watched it roll relentlessly towards Bill's ball before both balls cannoned forward into the hole.

But it didn't count for two holes-in-one. Rule 18-5 says if a ball in play and at rest is moved by another ball in motion after a stroke, the moved ball shall be replaced.

Bill had to replace his ball 10 cm from the hole and tap in for a birdie.

(Source: *The Sunday Mail*, 21 Feb '93)

SIGN OF THE CROSS

Don Giacomo Perini, a priest, cursed the rain as he stood outside his church in Alto Adige, Italy; whereupon a cross, loosened by the rain, fell on his head and killed him.

(Source: *The Sun*, 6 Oct '92, reprinted in *Fortean Times*, #67, February/March '93)

COINCIDENCE?

Name:	Churchill	Hitler	Roosevelt	Il Duce	Stalin	Tojo
Born:	1874	1889	1882	1883	1879	1884
Took Office:	1940	1933	1933	1922	1924	1941
At Age:	70	55	62	61	65	60
Years Served:	4	11	11	22	20	3
Total:	3888	3888	3888	3888	3888	3888
+ 2 =	1944	1944	1944	1944	1944	1944

- 1944 marked the most relevant year of all their careers.
- Take each leader's year of birth and add to his age of taking office.
- Take each leader's year of taking office and add it to his years served.
- Take the first letter of each name and what do you get?

REVIEWS



BOOKS

LOST CITIES OF NORTH & CENTRAL AMERICA

by David Hatcher Childress

ISBN 0 932813 09 7

Publ: Adventures Unlimited Press

Price: \$19.00 (includes postage)

Available: Nexus Magazine, Box 1, Kempton, IL 60946-0001 USA

From the jungles of Central America to the deserts of the southwestern USA...down the back roads from coast to coast, maverick archaeologist and adventurer David Hatcher Childress takes the reader deep into unknown America.

Lost Cities of North & Central America is the latest in his series of 'Lost Cities' books, and this one is probably the best of them all.

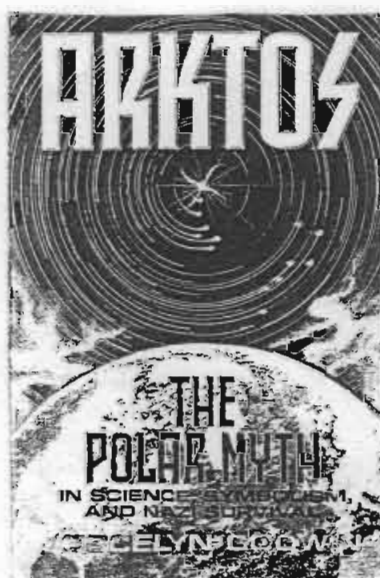
David investigates a wide range of archaeological anomalies, such as Egyptian cities in the Grand Canyon, lost treasures, strange tunnel systems, sunken ruins, Viking forts, and even living dinosaurs.

The article in this issue on the

remarkable discovery of an ancient underground 'city' in the Grand Canyon is an example of what can be found in this book.

The book covers his travels from the jungles of Guatemala, Nicaragua and Honduras to the deserts and mountains of the Mexico, Canada and the USA.

The reader will find many maps, pictures and photos to illustrate the author's travels. All in all, an excellent book!



ARKTOS—THE POLAR MYTH IN SCIENCE, SYMBOLISM, AND NAZI SURVIVAL

by Joscelyn Godwin

ISBN 0 933999 46 1

Published by: Phanes Press, USA, 1993

Price: \$14.95

Available: Adventures Unlimited, Box 22, Stelle, IL 60919-9989, USA

This amazing book is the first ever written about the archetype of the Poles—celestial, terrestrial, North and South. It takes us through the esoteric accounts of a mythical Golden Age and explores the many tales of an ancient Arctic race.

It covers research into past and possible future tilts of the earth's axis, and the causes of planetary catastrophes.

Prof. Godwin explores the origins of modern neo-Nazi ideology, its 'polar' inspiration, and links with other occult myths—Hitler's survival, German bases in Antarctica, UFOs, the Hollow Earth, and the hidden kingdoms of Agartha and Shambala.

His thesis is scholarly and responsible in approach, and his extensive bibliography is a rich resource for polarphiles. Fascinating reading for the curious!

REVIEWS



THE MOTHMAN PROPHECIES

by John A. Keel

ISBN 0 9626534 3 8

Published by: IllumiNet Press, USA

Price: \$16.95

Available: Adventures Unlimited,
Box 22, Stelle, IL 60919-9989, USA

Originally published in the *New York Saturday Review Press* in 1975, this work by famed Fortean journalist John Keel is a parapsychology classic.

The Mothman Prophecies is a bizarre story with all the elements of modern science fiction, but the material is factual and fully documented.

The book focuses on weird events in the town of Point Pleasant, Virginia, that happened over 13 months from late 1967—terrifying accounts of winged monsters, ghostly apparitions, strange aerial light displays, domestic animal mutilations, those infamous men-in-black, unusual psychic and prophetic phenomena.

Author John Keel personally experienced many of these strange manifestations during the year he spent in Point Pleasant. He broadens the context of his material with reference to ancient and turn-of-the-century accounts of strange beings and creatures. This is a scary book—you have been warned!



HYDROGEN PEROXIDE - Medical Miracle

by William Campbell Douglass,
M.D.

Published by and available from:
Second Opinion Publishing, PO
Box 467939, Atlanta, GA 30346-
7939, USA. Tel: (404) 668 0432
Price: \$12.95

Dr William Campbell Douglass is a fourth-generation physician. He is a graduate of the University of Rochester, New York; the University of Miami

School of Medicine; and the United States Naval School of Aviation and Space Medicine. He was voted Doctor of the Year in 1985 by the National Health Federation, and was a founding member and state president of the Florida American College of Emergency Physicians.

Hydrogen peroxide is essentially the 'component' of oxygen therapies that all the three main modalities produce at their end-line, so to speak.

Ozone therapy and stabilised oxygen are a longer way around of getting the body to reproduce or increase its levels of hydrogen peroxide.

The bottom line is the presence of this amazing substance is required for the metabolism of protein, carbohydrates, fats, vitamins, and minerals. It must be present for the immune system to function properly.

This is an excellent book. It has a lot of very useful information, and nearly half the book details case histories on a wide range of illnesses.

Did you know that roasting coffee beans produces hydrogen peroxide? Prepared in the usual manner, coffee will produce 750 micrograms of H₂O₂.

Maybe coffee is not so bad after all.

REVIEWS



THE GEMSTONE FILE

Edited by Jim Keith

ISBN 0 9626534 5 4

Publ: IllumiNet Press, GA, USA

Price: \$14.95

Available: Adventures Unlimited,
Box 22, Stelle, IL 609119-9989,
USA

This book is a must for conspiracy theorists.

The infamous Gemstone File is probably something many of us have had in our filing cabinets for many years.

A couple of years ago another type of Gemstone File appeared on the scene. This file dealt with Australian and New Zealand corruption and complicity with the powers that be. It was very specific, and gave names, dates, times, places and even Swiss bank account numbers. This file was popularly referred to as the Opal File.

This book contains all of the Gemstone File and all of the Opal File that we have managed to scrounge here at NEXUS, plus it has some very interesting interviews to pad out the book.

For those who don't know what the heck I am talking about, these files, and this book, give an alleged blow-by-blow account of recent history (last 40

years) in terms of behind the scenes power brokers.

Names like Kennedy, Onassis, Hughes, Nixon are mixed in with versions of the Vietnam War and other international events that will leave you wondering what is real, and what is really real.

Well worth reading!



THE MONTAUK PROJECT— Experiments in Time

By Preston B. Nichols with Peter Moon

Published by: Sky Books,
Westbury, NY, USA, 1992

Price: \$15.95

Available: Adventures Unlimited
Box 22, Stelle, IL 609119, USA

If Project Rainbow, The Philadelphia Experiment, John von Neumann and Al Bielek strike chords with you, you'll want to read this book! For those unfamiliar with these names but with more than a passing interest in time travel, telekinesis, mind manipulation, and conspiracy theory, this book will confirm your suspicions about what is possible, and, indeed, what may have been going on for many years under a dark veil of secrecy.

The story of the Montauk Project is one of the most incredible of all time! Author Preston J. Nichols stumbled across his own alleged involvement in the research in 1984, the year after the project was abandoned. An estimated 3-10,000 people never returned.

The Montauk Project is a chronicle of one of the most amazing and secretive research projects in recorded history. Read it at your own risk!

REVIEWS



MEN & GODS IN MONGOLIA by Henning Haslund

Publ: Adventures Unlimited Press

Price: \$19.95 (includes postage)

Available: Nexus Magazine, Box 1, Kempton, IL 60946-0001, USA

This is a very rare and hard-to-get book. It was first published in 1935 by Kegan Paul of London.

It follows the adventures and discoveries of Henning Haslund, a Swedish explorer who accompanied Sven Hedin into Mongolia and Central Asia in the 1920s and '30s.

This book takes you to the lost city of Karakota in the Gobi Desert. You meet the Bodgo Gegen, a god-king in Mongolia similar to the Dalai Lama of Tibet. There is even material in this incredible book on the Hi-mori, an 'airhorse' that flies through the air (similar to a Vimana) and carries with it the sacred stone of Chintamani.

Aside from the esoteric and mystical material, there is plenty of just plain adventure; caravans across the Gobi desert; kidnapped and held for ransom; initiation into shamanic societies; encounters with warlords; and the violent birth of a new nation.

Truly, a very rare look at a very unusual country. You will not be disappointed with this book.

TAPPING THE ZERO-POINT ENERGY—How "Free Energy" and "Antigravity" Might Be Possible With Today's Physics by Moray B. King

Publ: Paraclete Publishing, USA

Price: \$9.95

Available: Adventures Unlimited, Box 22, Stelle, IL 609119-9989

This is another hard-to-get book. First published in 1989, this book is a must for researchers and inventors.

The principles outlined in this book, with abundant citations to the physics journals, explain:

- How in the 1930s the inventor T. Henry Moray could produce a fifty-kilowatt "free energy" machine;
- How the Pons & Fleischmann 'cold



fusion' experiment could produce tremendous heat without fusion; and

- How certain experiments might produce a gravitational anomaly.

The theories of the zero-point energy show there are tremendous fluctuations of electrical field energy embedded within the very fabric of space itself.

We strongly encourage all of the Adams Pulsed Electric Motor Generator researchers to obtain this book.

SPACESHIP CONSPIRACY—The True Story Of The Inventor Of Orbital Propulsion Powered Spaceships And His Fight For Recognition

by George Knap

Publ: Knap Publishing, Canada

Price: \$9.95

Available: Adventures Unlimited, Box 22, Stelle, IL 609119-9989

Another book for the mad, and the not-so-mad scientists out there in NEXUS reader-land. This book documents the author's search, success and struggle for the recognition of space exploration technology.

I think you will be pleasantly surprised with this book.

VIDEOS

HOAGLAND'S MARS with Richard Hoagland

83 mins VHS

Price: \$28.95

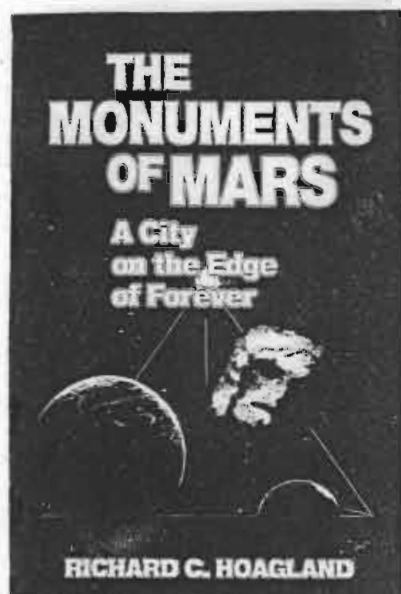
Available: Adventures Unlimited,
Box 22, Stelle, IL 60919-9989

This new-release video features Richard Hoagland's presentation to NASA scientists and engineers detailing his ongoing 14-year research decoding the mysteries on Mars.

It contains official NASA footage showing the face and pyramids, and a recently released simulated fly-over of the Cydonia region. The video comes with a two-color map of the Martian monuments.

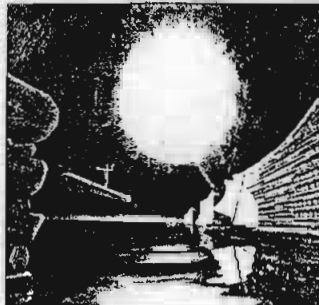
This is an essential adjunct to Richard Hoagland's updated book, *The Monuments of Mars: A City on the Edge of Forever* (revised edition, 1992, \$16.95, also available through Adventures Unlimited.

Hoagland's latest analysis and decoding of the Martian mysteries is required viewing and reading.



Vol 2, No 13 - 1993

LOST CITY ADVENTURES
PRESENTS
HISTORY'S BEST KEPT ARCHAEOLOGICAL SECRET



THE FLYING STONES OF NAN MADOL

FOR THE FIRST TIME ON TELEVISION
THE ANCIENT LOST CITIES
OF THE SOUTH PACIFIC

THE FLYING STONES OF NAN MADOL

Hosted by David Hatcher
Childress

Produced by: Norman Baldwin
for Lost City Productions
50 mins VHS

Price: \$28.95

Available: Adventures Unlimited
Box 22, Stelle, IL 60919-9989,
USA

One of history's best-kept archaeological secrets is the mysterious megalithic city of Nan Madol on the remote Polynesian island of Pohnpei. This city, featured in David Hatcher Childress's book, *Lost Cities of Ancient Lemuria & The Pacific*, has now been captured on video in this pilot episode for an upcoming Lost City Adventures television series.

The video highlights Nan Madol's unique magnetic basalt crystal construction. Host Childress speculates that the crystals were levitated into position—not unlike the Tibetan monks' process, also featured here. Input from other lost cities experts on Nan Madol's secrets is included. Plus, never-before-seen underwater footage of an ancient sunken city near Nan Madol. Far out!

NEXUS•61

THE FOURTH REICH - TOWARDS AN AMERICAN POLICE STATE

Continued from page 22

The DEA then demanded that Bill pay a \$66,000 fine (which he did not have) to get the plane back. Meanwhile, the plane had incurred \$50,000 in damage while in government custody. In the meantime, under DEA pressure, the FDA revoked Bill's flight certificate. Bill never got the plane back. His business is gone, and he now drives a truck to support his family. But, the informant whose tip led to Bill's jet being seized is eligible for a reward up to 25% of the value of the plane.

According to a recent article in USA Today, in 1992, 65 informants made over \$100,000 each by simply alleging to police agencies that their friends, neighbours, and/or business associates had committed crimes. And no, when you go to trial, you don't have the right to confront the informant in court. The reason: it's a civil, not a criminal proceeding.

To seize your property, the government need not accuse you of a crime. All that is necessary is that the judge agree with a prosecutor that 'probable cause' indicates that a crime was committed in or on your property. Or a policeman, or sheriff, or federal drug agent can make that determination on the spot and seize your car, your boat, your home, your bank accounts, etc. According to The Pittsburgh Press, over 80% of the victims of 25,000 such seizures they analysed were never accused of any crime.

LOOKING SUSPICIOUS CAN GET YOUR ASSETS SEIZED

A 'suspicious' customer or transaction at a bank or financial institution goes to the top of the seizure list. There is a box on the top of the CTR (cash reporting form) and if a person looks nervous, or protests having the form filled out, or is too inquisitive about the form, that box may be checked. The bank is supposed to notify the Treasury Department but cannot tell you, they're just supposed to spy. Should the Treasury Department find your actions suspicious, it can freeze your account and it's up to you to prove the seizure is improper.

In the largest effort of this type, Operation Polar Cap, the Treasury froze more than 700 'suspicious' accounts. Ultimately only about 10% of these were shown to be possibly tied to illegal activity. The other 90% were erroneously (but 'legally') confiscated. Yet each depositor whose account was wrongfully seized had to prove, at their own expense, that their assets had been earned by legitimate means.

As the Financial Privacy Report writes, "Forfeiture laws were expanded in 1984 to allow the government to take possession without first charging the owner. The proceeds finance more investigations and are helping to finance the financial shortfall of local, state and federal governments. Eliminating the need to prove a crime has moved most action to civil court, where the government accuses the item, not the owner, of being tainted by crime. As a result, jury trials can be refused, illegal searches condoned, and rules of evidence ignored.

"In up to 80% of the cases, no charges are ever filed. If they are filed, you have plenty of time to fight them. But you only have a very limited time to fight a seizure. In California, for example, you only have 10 days to file your challenge to seizure. There you are: you have been thrown out on the street, your home and bank accounts seized, no money to pay a lawyer, and you have to prepare your case.

"You also usually have to file a bond with the court. That bond is about 10% of the value of the property seized. Where do you get the money for the bond, if they have seized all of your financial assets (as they did to a friend of this writer)? But if you don't come up with the money for the bond, your property is gone. And what is the bond for? It's hard to believe, but it's to cover THEIR cost of fighting YOU in court. They seize your property without a trial, and then force you to finance their case against you. It's like being sentenced to the firing squad, but your executioners make you pay for the bullets and the burial, and dig your own grave."

YOUR RIGHTS IN A HEARING ABOUT A POLICE SEIZURE ARE VERY LIMITED

As the Financial Privacy Report points out, "in some states, you have no right to trial by jury. Your case is heard by a judge who often has a direct financial stake in the seizure. If they take your assets, and you can't afford a lawyer, that's your tough luck. You don't have a right to a court-appointed attorney. In some cases you do not get to testify on your own behalf. Hearsay evidence, not admissible for criminal cases, can be used against you. You do not have the right to confront your accusers.

"And worst of all, there is no presumption of innocence. These 'forfeiture' hearings, which harken back to the days of the Spanish Inquisition, work the other way - you are presumed guilty until you prove your innocence."

WHO PROFITS FROM THE PRESENT SEIZURE LAWS

Certainly local, city and federal government(s) are helping to cover some of their financial shortfall from the loot they steal from their victims. Informers and spies are profiting handsomely from seizures, with some airline ticket clerks, security guards, bank clerks, etc. comfortably supplementing their income with finder's fees for tips leading to seizures. Typically, informants (snitches) get 10 to 25% off the top. There are some snitches with horrible criminal records who are now millionaires from these seizures and 'snitch fees'. You will be happy to know that no Form 1099s are issued on these fees, so the 'snitches' are apparently enjoying tax-free income. Incredible!

More than 90% of the search warrants granted to law enforcement agencies are based on information supplied by informants. The government pays out more than \$60 million per year in finder's fees to informants. One wonders who is more corrupt, the informant or the bribing officials?

In 1984, 'bounty hunter' provisions were added to the federal forfeiture laws that permit local police to keep most of the proceeds of the property they seize under federal authority. Since then, government seizures have soared 2,047%, a Congressional report has noted (approvingly).

The laws governing how the seizure booty is split up vary from state to state. A typical state split for the balance (after paying the informant's finder's fee) might run 70% to the local police, with the district attorney's office, judges' chambers and the feds splitting the balance. In Louisiana, for example, every official involved in 'justice' is given a direct financial stake in upholding the seizure. The police bringing the case get 60%; the prosecuting DA's office gets another 20%; and the judge signing the forfeiture order gets the remaining 20% for his or her court fund.

THE INNOCENT OWNER DEFENCE

In a case now before the Supreme Court, the Justice Department is seeking to virtually eliminate what is called the 'innocent owner defence' in federal forfeiture cases regarding seizures of real estate, cash, vehicles, bank accounts, etc., allegedly tainted through drug activity or any of more than 100 other 'crimes'.

A 1984 law states that federal ownership of property begins the instant an activity punishable by forfeiture takes place on it. Now, the Department of Justice interprets that wording as allowing it to deny the claim of any innocent owner to whom the property is later transferred. In other words, the alleged illegal act eliminates any subsequent rights to the property by any party other than the US government.

The Justice Department holds that once property is tainted by a crime, it is tainted forever. The implications of the elimination of the 'innocent owner defence' are staggering. Example: a series of

THE FOURTH REICH - TOWARDS AN AMERICAN POLICE STATE

say 3, 4, or 5 owners of real estate, property, a vehicle, a plane, a boat, etc. have bought and paid for the property or item in good faith, and are unaware of any prior criminal activity related to that property. But if owner 1 or 2 dealt or kept drugs on that property (or did any other illegal activity) or even transported them in the car, boat, plane, etc., the Justice Department claims that it owns the property (via forfeiture/seizure laws) from the point in time that it "became tainted with the crime" and that all subsequent owners have no rights. It also claims that it is entitled to all income from that property from the time it was "tainted with the crime" until the seizure and forfeiture, whether the lapse was a year, or ten years. The Department of Justice holds that buyers 3, 4, or 5, who legally paid for the property and hold title to it, can have it seized from them at any point in the future.

Imagine how many of us own a home or vehicle which may have had a former owner who was a drug dealer (or who violated any one of the more than 100 laws for which forfeiture is permitted). The Department of Justice says that we do not have good title to that home or vehicle, that the government can seize it at any time. Mortgage lenders, real estate brokers (or investors), title companies, landlords, are going to freeze in their

tracks when they begin to understand the implications of this. There may be no such thing as clear title in the US as the Department of Justice declares literally millions of properties vulnerable to potential forfeiture.

There is a five-year statute of limitations in federal civil forfeitures (although the government is now arguing in a case before the Supreme Court that there is no statute of limitations, whatsoever). So, if the government gets the 'innocent owner defence' thrown out, it has five years after the first alleged illegal use to make a claim against the property, no matter how many times the property has changed hands in the interim. The last owner gets burned, but he will sue all prior owners for not having gotten the good title he thought he got.

Let's look at a large example. Let's say that in 1989, XYZ Company dealt drugs out of its offices on the 32nd floor of the Empire State Building, which is owned by R-Corporation. The Empire State Building is later sold in 1991 to Japanese interests (J-Corporation). XYZ Company officials are arrested and indicted on drug charges in 1992. At what point who legally has title to the Empire State Building? According to the Justice Department, not R-Corporation and not J-Corporation. The government

owns it from the time the crime occurred in 1989 and can seize it in forfeiture when it wishes.

CONCLUSION:

We are entering an unconstitutional quagmire of seizures, forfeitures, and lawsuits of incredible dimensions. It is almost beyond belief to this writer to see what is happening in America today. The government encourages Americans to spy on one another for pay; the government and police unconstitutionally seize and confiscate private property of innocent American citizens; Americans who believe in the Constitutional guarantees to privacy, or simply the use of cash, are impoverished, jailed, or both.

A growing number of our police and government officials no longer necessarily represent justice and protection, but are being corrupted with their new-found power and ability to share in the loot; and everyone is beginning to be suspicious of everyone else, and especially of the police and government officials - a growing number of whom are beginning to look and act more like their Gestapo and KGB counterparts every day. This is not the America this writer grew up in! Welcome to the USSA - a branch of the New World Order! ∞

The Pharmaceutical Drug Racket

Continued from page 29

American 'Murder' Association

The AMA, once openly declared by Dr Richard Kunnes at an AMA convention that it shouldn't be the acronym for American Medical Association but for American 'Murder' Association, is, according to Morris Bealle, the front for the Drug Trust.⁷⁵ When the FDA has to put an independent operator out of business, they get the AMA to furnish quack doctors to testify that while often knowing nothing about the product involved, it is their considered opinion that it has no therapeutic value.

Bealle cited an example in which the AMA furnished ten medicos to testify in court that "vitamins are not necessary to the human body", in order to close down an independent distributor of natural vitamins.⁷⁶

J.W. Hodge, MD, of Niagara Falls, New York, writes about the AMA:

"The medical monopoly or medical trust, euphemistically called the American Medical Association, is not merely the meanest monopoly ever organized, but the most arrogant, dangerous and despotic organization which ever managed a free people in this or any other age. Any and all

methods of healing the sick by means of safe, simple and natural remedies are sure to be assailed and denounced by the arrogant leaders of the AMA doctors' trust as ifakes, frauds and humbugs.⁷⁷ Every practitioner of the healing art who does not ally himself with the medical trust is denounced as a "dangerous quack" and impostor by the predatory trust doctors. Every sanitarian who attempts to restore the sick to a state of health by natural means without resort to the knife or poisonous drugs, disease imparting serums, deadly toxins or vaccines, is at once pounced upon by these medical tyrants and fanatics, bitterly denounced, vilified and persecuted to the fullest extent."⁷⁷

It comes as no surprise that the Australian counterpart, the Australian Medical Association, in conjunction with the Royal College of General Practitioners, as reported in *The Australian* (July 21, 1992) are pushing for legislation that would cause medical doctors using natural therapies to lose Medicare status. This would mean that their patients would not be able to have bills rebated by Medicare.⁷⁸

The Masters of Government

If to you it seems inconceivable that governments have allowed a ruthless industry to dictate health matters, consider what Woodrow Wilson stated during his first presidential campaign in 1912:

"The masters of the government of the United States are the combined capitalists and manufacturers of the United States. It is written over every intimate page of the record of Congress, it is written all through the history of conferences at the White House, that the suggestions of economic policy in this country have come from one source, not from many sources. The benevolent guardians, the kind-hearted trustees who have taken the troubles of government off our hands have become so conspicuous that almost anybody can write out a list of them... The big bankers, the big manufacturers, the big masters of commerce, the heads of railroad corporations... The government of the United States at present is a foster child of the special interests."⁷⁹

Writes Ruesch:

"Woodrow Wilson's words have remained as true today as they were when he pronounced them from his

The Pharmaceutical Drug Racket

Continued from page 64

campaign train. The American Presidents, unless they want to end up like John Kennedy, do not rule their country anymore than the official governments of the other so-called democracies, for the big boys in industry and finance have long since taken over that task.¹⁰⁰

Morris H. Rubin, editor and publisher of *The Progressive*, writes in an article in January 1977:

"Corporate power has become the dominant force in our society... All attempts to check the mounting power of the corporate giants have failed. Consider the two most important instruments forged by the progressive forces of the country in their crusade to curb the march of monopoly: the regulatory system and the antitrust program...

The regulatory system lies in shambles, and the corporations which were intended to be regulated in the public interest now dominate these regulatory agencies. The betrayal of the public trust is virtually complete... The antitrust laws are virtually dead letters. It is clear from recent disclosures that the Antitrust Division of the Justice Department is almost immobilized

because of deals made over its head and behind its back in the White House and other corridors of power...¹⁰¹

"The oil lobby, perhaps the most powerful lobby on earth, is almost matched by hospital owners and doctors." - President Carter, 1979.¹⁰²

Incidentally, in 1980, Exxon became America's largest corporation. Exxon is the new name for the old Rockefeller Standard Oil Trust.

For a further insight on how the cartels have turned democracies into private oligarchies, the books *Naked Empress* by Hans Ruesch, and *None Dare Call It Conspiracy* (1971) by investigative journalist Gary Allen, are highly recommended.

Australia's Health System Under Threat From US Corporations

Because the Australian Government can no longer afford to fund our ailing public health care system, privatisation is inevitable. A major concern is that the ruthless US corporations will be the principal buyers. An article appearing in *The Daily Telegraph Mirror* (1 October, 1992), titled "US Giants Threat To Hospitals", reports:

"Huge American corporations soon will control Australia's public hospitals

forcing health care costs to double, a leading health expert claims.

Dr Ron Williams says the public health care system is facing a bleak future because governments can no longer afford to fund it.

And as they are forced to sell off hospitals to private interests, American corporations will step in and take over, leaving ordinary Australians unable to afford skyrocketing health care costs.

"I see little but doom and gloom," says Dr Williams, who has spent 11 years researching the Australian and American health care systems.

"I wish I could say that if we all pulled together we could avert the coming brutality... but today's reality is that for the health industry, compassion will give way at an increasing rate to profit....

"As public hospitals are sold to privates, and as nursing homes join national chains, as nurses move out of government employment on to contract, as individual doctors lose ever more control over their practices no government will say that the processes it is promoting might lead to disaster." [Emphasis added.]

Continued on page 66

The Pharmaceutical Drug Racket

Continued from page 65

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The Pharmaceutical Drug Racket

Continued from page 66

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