

THE ORANUR EXPERIMENT

by KLARK KENT

What is the hardest thing of all ?
That which seems the easiest
For your eyes to see,
That which lies before your eyes.

Goethe

Nuclear technology of death from the tribe of Einstein, Oppenheimer, Sakharov and Teller was deployed in the desert in July of 1945 at Alamogordo, New Mexico. Within two years of the advent of this realization of the death formula ($E = MC^2$), the living planet Earth was being reconnoitered by unknown numbers of aliens whose origins, purposes and intents remain a mystery. Whether as guardians, brothers, predators, scavengers, parasites, landlords or foemen - the space creatures have been observed (along with their craft) continuously since the beginning of atomic explosions on Earth.

Not proving (there is no "proof") a causal relationship between atomic explosions on Earth and the advent of UFO sightings, the coincidental relationship is there. It is "proved" that atomic explosions begin to occur in July of 1945. It is "proved" that reports of observations of flying saucers and other UFOs are being received in unprecedented numbers by the "authorities" commencing no later than June of 1947.

Let's look at an experiment which had as its goal the relationship between the living energy of life and the nuclear technology of death. To possibly utilize the effects of Orgone Energy upon the human organism as an antidote to nuclear radiation sickness was ostensibly the goal of the Oranur Experiment. (Oranur: Orgone Anti Nuclear). **IN THIS ARTICLE, THE AUTHOR IMPLIES NO HEALING OR BENEFICIAL EFFECT OR PROPERTIES FROM ORGONE ENERGY, ORGONE ENERGY ACCUMULATORS OR DEVICES. FOR HISTORICAL AND INFORMATIONAL PURPOSES ONLY IS THE STORY OF THE ORANUR EXPERIMENT BEING TOLD.**

Friday, January 5, 1951: Wilhelm Reich M.D. puts one milligram of pure radium inside a 20 layer Orgone Energy Accumulator. For five hours the radium remains inside the life energy charging device. During the next seven days the process is repeated for one hour per day; the one milligram of pure radium is placed inside the 20 layer Orgone Accumulator. On Friday, January 12, the radium was removed from the Orgone charging device after only one half hour and the experiment was stopped.

It was on the last day of the experiment that the most dramatic effect occurred. The observers were outside the student's laboratory where the metal lined Orgone Room housing the powerful 20 layer Orgone Energy Accumulator was located. While one experimental milligram of pure radium served as a control and was kept far away in an unused building on Reich's 280 acre farm; the other milligram of pure radium was placed inside the life energy charging device. We must remember that there was a war going on, the Korean War, and Reich and his associates were conducting this research partly in response to the threat of a nuclear conflict demanding some sort of antidote to radiation sickness. Therefore the experiment had as its goal the discovery of a possible anti nuclear property of the newly discovered Life Energy.

The "normal" background count of "radioactivity" at Reich's laboratory in Western Maine where a dozen people lived and worked was 30 - 50 counts per minute measured on the big 4096 Tracerlab Autoscaler. The background of radioactivity within an Orgone Accumulator measured with a portable SU-5 Tracerlab Survey Meter, type 6C5, was 40 - 70 cpm. In other words, with no nuclear material present, the concentration of Life Energy within a charging device caused the Geiger Counter to give a higher reading; about 40 % higher.

Once the Oranur Experiment had started; once the concentrated Life Energy had been exposed to the radioactive nuclear material - the background count at Reich's laboratory climbed to approx. 80 cpm and would not immediately subside even when the nuclear material was removed from the Orgone Accumulator.

The radioactivity of a one milligram unit of radium had been calibrated at 16,000 cpm (8.3 Roentgens per hour). This was done in New York City, away from the highly charged atmosphere of Reich's setup near Rangeley, Maine. The two units of Radium arrived on Jan. 5, 1951 and immediately they were measured unshielded at one centimeter distance and gave a reading of 254,760 cpm in the highly charged atmosphere near the various Orgone Accumulators. One milligram unit was secured as a control and not exposed further to the charging effect of the Orgone devices. The other milligram was placed inside the 20 layer Orgone Accumulator in the metal lined Orgone Room in the students laboratory. While the radium was within the charging device, accurate measurement was not possible because the instrument, the SU-5 Survey Meter would either race right off the scale or go completely dead. Away from the active experiment, the instrument resumed normal operation.

The fateful Friday, January 12 - again the milligram of pure radium is placed inside the Life Energy device and again the observers feel the amplified radiation effects: severe nausea, loss of equilibrium, pressure in the forehead, sensations of fainting, severe headache, hot and cold flashes, severe belching: all these symptoms were observed and experienced by the one dozen or so physicians and technicians present during the 5 month course of the experiment. Additionally each observer was affected by a recurrence of any old or dormant injury or disease condition varying according to each individual's weakest spot. It was as if the effect of the reaction of the concentrated Life Energy to the nuclear irritant was to attack each living organism in its weakest area (a converse relationship to the observed pattern of the effect of a "normal" Orgone Accumulator which seemed to strengthen or benefit the weak areas within the Organism; of course for our purposes there is no healing, beneficial or medical implication here).

The last time that the radium was placed inside the 20 layer Accumulator was to prove so dramatic that for fear of possible consequences, the experiment was stopped. The observers (Wilhelm Reich, Dr. Simon Tropp & others) were standing outside in the cold afternoon of January 12. They could see through the large picture windows the atmosphere inside the student's lab become clouded within minutes after they had placed the unshielded milligram of radium inside the Life Energy charger. The clouded atmosphere was starting to move visibly and was shining blue and purple ! The men became quite ill from nausea, loss of balance, cramps in the stomach - all this from one milligram of radium over 300 feet distant. Never before had symptoms of radiation sickness been so strong or had they been felt at such a great distance from the physical setup of the experiment.

The experiment was stopped in that the radioactive material was no longer placed inside the Life Energy charging device. The effects from the experiment continued and they intensified. It was quite unbearable to be near any Orgone Accumulator on the premises. It was as if the Oranur effect had spread and affected all of the Life Energy charging devices located at Reich's extensive laboratory comprising two large and several smaller buildings. All of the Orgone devices exhibited exorbitantly high Geiger Counter readings and produced symptoms of radiation sickness in nearby observers. A large batch of 30 experimental mice died from exposure to this Orgone Anti Nuclear effect even though the mice were never physically close to any nuclear material. Thorough autopsies on the mice revealed a leukemia like blood picture. The reaction seemed to be self sustaining and was spreading. In response to the severity of the Oranur effect, all of the Orgone Accumulators were physically dismantled and their component parts were separated. The metal lined Orgone Room was dismantled. This measure of turning off the Orgone Accumulators (there is no switch to an Orgone device); this dismantling of the Orgone devices seemed to reduce the background counts of radioactivity from their levels of 80 cpm and above. It was noticed that reassembling even one Orgone charging device would immediately cause the background radiation measurements to approximately double. The experimental radium was secured within its 1/2" lead shield and placed inside a 4" steel and concrete safe located in a small wooden building some distance from the main laboratory.

What had been learned from this experiment? Basically, the presence of a strong concentration of Orgone Energy seems to amplify and magnify the radiation from a nuclear source. The New York Times reported on February 3, 1951 of an Atomic Energy Commission announcement of an increase in background radiation comprising an area of 600 miles in radius with its approximate center located Northern New England. It is likely that Reich's Oranur Experiment with one milligram of radium had affected an area of 1,130,900 square miles.

On April 15, Reich decided to check on the experimental one milligram of radium which was still housed in its 1/2" lead shield inside the 4" thick steel and concrete safe. At a distance of 40 centimeters from the safe wall the reading was a fantastic 20,000 cpm on the SU-5 Survey meter. Reich was fearful of the radium and the continuing Oranur effect. He placed a group of mice in a cage quite near the safe housing the radium and waited for several days. The experimental mice remained in perfect health even though the radiation counts were abnormally high. It was as if the Oranur effect had changed and was no longer harmful even though the Geiger counter gave high readings. Now Reich made a daring move that was to yield a rich harvest of new knowledge: He opens the safe and takes a measurement of the interior space inside the safe - the reading is over 100,000 cpm. He removed the milligram of radium from the steel and concrete safe and rushed it to the main laboratory. Here he measured it with the big and sensitive 4096 Tracerlab Autoscaler with a countertube of a mica window thickness of 2.3 mg/cm² as opposed to the SU-5 Survey Meter with its countertube of a mica window thickness of 30 mg/cm² wall thickness. (This means the 4096 Autoscaler was approx ten times more sensitive than the SU-5 Survey Meter) At a distance of one centimeter with no shielding the milligram of radium gave a reading of only 30,000 cpm ! To explain this puzzling observation it was slowly realized that the 4" steel and concrete safe acted as an Orgone Accumulator itself due to its layering of steel and the organic material of concrete.

The nuclear radioactivity was confined within its lead shielding but the Orgone Energy was not confined, since the Life Energy passes through all materials - only at different speeds. Thus there was not a strong Oranur reaction when the nuclear material was within lead shielding inside the safe. The Oranur reaction was controlled as it were. The Orgone Energy could affect the nuclear source since the Orgone passed through lead; the radium could not irritate the concentrated Orgone field because the radiation was stopped by lead. Perhaps a way had been found to denature the harmful effects of the nuclear material. By placing the nuclear source first in lead shielding; and then placing the lead container within an Orgone Accumulator - in this way the Orgone Energy can get at the nuclear material but the radioactive material cannot affect the Orgone. After this process had been carried out for a period of time (months), a diminution effect was noted in the reaction of the Orgone treated nuclear material on exposure to a strong Life Energy field. In the next issue of the Journal of Borderland Research we will discuss Reich's invention of the cloudbuster to combat an unexpected side effect of the Oranur Experiment; and we will examine use of this denatured milligram of radium (ORUR) to amplify the effect of the cloudbuster.

A more complete history of the Oranur Experiment is found in Selected Writings by Wilhelm Reich, published by Farrar, Straus & Giroux ISBN 0-374-50197-1. Briefly: the Oranur Experiment illustrated the nature of radiation sickness as being a reaction of the Life Energy against the nuclear irritant. Shielding is not possible against the Oranur effect because Orgone Energy penetrates all matter. Once the Oranur effect begins, it spreads in a chain reaction fashion to infect areas not originally exposed to the nuclear material. The Oranur effect produces symptoms of radiation sickness generally and within individuals reactivates any latent disease or weakness found in each particular organism. There are possibilities of antidotal uses of the Oranur effect as a preventive measure to "innoculate" the organism against radiation sickness such as might be expected in nuclear war. Of course we realize that these medical implications are being discussed for experimental purposes only in the light of historical curiosity in our examination of Reich's most famous experiment. In no way is it suggested that anyone try to replicate this dangerous experiment !

Thus with the living planet Earth, the atomic explosions inaugurated by Oppenheimer and his ilk in 1945 have initiated an Oranur effect extending far out into space. From Reich's pioneering efforts, we know that the Oranur effect does not follow the inverse square law of radiation propagation. The concentrated Life Energy reaction against one milligram of radium was reported to extend for 600 miles. A small 1945 atomic blast of 20 Kilotons released 500,000 Roentgens of gamma radiation in .01 seconds. In the same time, a milligram of radium releases .000023055 Roentgens of gamma. The distance for the Oranur effect from the milligram of radium was 600 miles. A proportional distance from the 500,000 Roentgens (Oranur effect, not inverse square wave propagation) is two light years. From this rough calculation, we can expect other inhabitants of our larger environment who are more attuned to Life Energy functions - we can expect others to take notice from a long ways away of our malicious nuclear technology.