

EXCERPTED by Bill Overn

Dr. Edward F Blick

Prof. of Engineering,, Univ. Of Oklahoma, 1959-2007

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He was formerly a U.S. Air Force Weatherman.

Intro:

I have had personal contact with Ed Blick since encountering him in 1974 at the National Conference of Engineering Educators, where he gave a paper in the "Thermodynamics" section showing why the Second Law of Thermodynamics precludes all forms of perpetual motion or biological evolution. I know him to be a careful scientist, with strong credentials and reputation in thermodynamics, that branch of theoretical mechanical engineering, which is the basis for weather and climate.

His long discourse on the religion, politics, and economics of the "global-warming" movement reflects his Christian worldview and revulsion at the use of scientific quackery for political purposes.

These excerpts are my attempt to extract the scientific content, for private distribution, only. I recommend the entire article. It is not a scientific paper, containing complete references, but I, for one, will vouch for its scientific content, as the facts he presents are easily found in the available sources. --Bill Overn

EXCERPTS

Global Warming is hatred against humanity. Man is the problem! America must be transformed into a natural environment like the Indians had in the 1400s. One million human beings could survive. Sorry fellows, 299 million Americans will have to go! They want to eliminate our use of oil, coal, and natural gas. But you can't run our transportation system, steel mills, chemical plants, etc. on solar panels and windmills. If you accept for the sake of argument, that humans can only survive by CO2 free energy -that leaves only nuclear energy. But these same environmentalists wackos destroyed nuclear power energy in America 30 years ago.

Is there any solid evidence the earth is warming due to man's use of fossil fuels transferring excessive amounts of CO2 in our atmosphere? The answer is NO! Even a 1995 U.N. chart showed earth temperature during the past several decades were not as warm as the medieval warm period of 1000 A.D. to 1400 A.D. During that period, grapes were grown in England (today it is too cool), the Vikings had farms in Greenland, and the Andes had no glaciers.

NASA scientist Jay Zwally used satellite data to measure the changes in polar ice caps and their effect on sea level changes. They found that from 1992 to 2002 Greenland gained 11 billion tons of ice per year, while Antarctica lost 31 billion tons per year. The net change in sea level was 0.05 mm per year, which is half the thickness of a sheet of typing paper. At that rate it would take 1000 years to rise two inches. Al Gore predicted a rise of 20 feet by 2100 A.D.!

the northern and southern hemisphere atmospheres have about the same amount of CO2 since the 1970s, but the southern

hemisphere has experienced no warming compared to the northern. If CO2 were the cause of warming they should both warm the same.

There is a dearth of record high temperatures this past 50 years. In fact North Dakota is the only U.S. state to experience its record high since 1996. There were 25 states that had their record high temperature in the 1930s.

Hurricanes are not more common during these last 45 years. Not a single hurricane hit the U.S. in 2006. Polar bears are not dying off in Canada. Eleven of 13 regions in Canada show an increase in population. There is good evidence that we've had almost no warming of the earth since the late 1800s. Scientists went back and checked on the thermometers used in the 1800s and found they gave slightly lower reading. There is a "heat island" effect in large cities, due to concrete, asphalt, brick, and heat sources. They absorb and hold more heat than rural areas with grass and trees. Hence cities have higher temperatures than the surrounding rural areas. When satellites started measuring the earth temperature about 40 years ago, many nations felt they no longer needed their small town and rural weather stations, so they were closed. They left the record keeping to the larger city weather stations with their heat island effect. At the time of the collapse of the Soviet Union (around 1990), they could not afford their weather stations in Siberia, so they were closed. Hence, with the loss of the cooler temperature data from Siberia and rural stations in other countries, coupled with the heat island effects of the large city stations, and errors in thermometers of the 1800's, any increase in the average earth temperature in the past may be an illusion. Our satellite temperature measurements of earth started 40 years ago and the readings have not varied over +/- 0.4 degrees C.

The amount of CO₂ that man puts into the atmosphere each year is about 3 billion tons per year. But this is insignificant compared to the 39,000 billion tons in our oceans, 2,200 billion tons in our vegetation and soils, and 750 billion tons in our atmosphere. Much of the CO₂ generated by man is consumed by vegetation. Carbon dioxide is transported into the atmosphere by bubbling out of the ocean during warm periods (like a bottle of pop when it is opened and taken from a refrigerator). But atmospheric CO₂ increase lags the temperature increase. It does not produce a temperature increase on the earth; it is caused by a temperature increase in the oceans. Various researchers have shown that in the past the amount of CO₂ in our atmosphere was as high as 400-600 ppm. This is much higher than today (360 ppm).

How does God control our warming and cooling? Scientists have discovered it is the Sun! Amazing, even grade school children know this. The Sun's warming or cooling the earth varies with sunspot and Solar flairs. Astronomer William Hershel discovered this relation in 1801. He found when sunspot activity was high the price of wheat fell. When sunspot activity was low, the price of wheat rose. High sunspot activity increases earth's temperature with a higher yield of wheat, which depresses its price and vice versa. Scientists have done a detailed study of the earth's temperature and sunspots going back 400 hundreds years. They discovered an extremely close correlation between sunspot activity and the earth's temperature. For example, during the Little Ice Age period from about 1700 A.D. to 1900 A.D., sunspot activity was very low and the earth was much cooler. Europe was cold and the English were ice-skating on the river Thames. During the past century we've had an increase in sunspots and an increase in temperature. It is interesting that some of the experts on sunspots are predicting that starting this year, 2007 A.D., we will be having a rather substantial decrease in sunspot activity and a drop in earth's temperature.

In 1997, brilliant research by Danish meteorologists, Svensmark and Fris-Christiansen discovered the science of cloud formation. Cosmic particles enter our atmosphere, collide with nitrogen molecules and kick off ions and provide the nuclei for water vapor to condense around and form clouds, which cools the earth. In periods of strong sunspot activity the Sun's stronger magnetic field weakens the cosmetic rays and fewer clouds are formed, which allows the Sun's thermal radiation to warm up the earth.

The following are some of the errors in Gore's film, "An Inconvenient Truth", or as called by some, "A Convenient Lie".

1. He ignored the middle age warming period and showed the false 1,000-year "hockey stick" chart.
2. He showed photos of New Orleans floods and linked hurricane frequency to global warming.
3. He asserted today's Arctic is undergoing record warming, while ignoring temperatures were as high or higher in the 1930's and 1940's.

4. He failed to show that Arctic temperatures more closely correlate with sunspots than CO₂.
5. He failed to explain that the Sun has been hotter (due to sunspots) in the last 50 years than for thousands of years in the past.
6. Gore said that the Antarctic is warming and losing ice, but failed to state that this is only true for a small region. The vast bulk is cooling and gaining ice.
7. The "Larsen B Ice Shelf" is breaking up, but experts believe it has been breaking up since the Little Ice Age 300 years ago.
8. Greenland's ice is melting, but NASA's Jay Zwally's satellite data showed it gained 11 billion tons of ice per year from 1992-2002!
9. Global warming caused icecap melting of Mt. Kilimanjaro, but it was due to local deforestation and the drying of its atmosphere.
10. A 20-foot rise in sea levels by 2100 will swamp coastal cities. But the latest UN estimate is 8-17 inches.
11. Peruvian glacier's retreat is due to global warming. But the region has been warming since the 1930's and other Andes glaciers are advancing.
12. Gore blamed global warming for water in Africa's Lake Chad. NASA concluded that it was excessive water use and over-grazing.
13. Polar bears are drowning due to global warming melting the ice. But the population has more than doubled in 11 of 13 regions of Canada since 1940!
14. A review of 928 scientific papers has shown none against the global warming consensus. In fact, only 13 were pro-consensus.
15. Temperature changes followed CO₂ changes for thousands of years. In fact CO₂ follows temperature.

Dr. Reid Bryson, a climate icon with scores of honors in atmospheric science does not believe the debate is over. When asked about computer models used to forecast long-range climate, he answered with, "Do you believe in five day weather forecasts?" Bryson stated "CO₂ always lags temperature changes". (Attention, Al Gore!) He also pointed out that Greenland was once green from the 10th-13th century. Old Viking farmlands are covered with ice. "80% of the heat radiated back from the earth's surface is absorbed in the first 30 feet by water vapor. 0.08 of one percent is absorbed by CO₂, which is 1/1000 as important as water vapor. "You can go outside and spit and have the same effect as doubling carbon dioxide". Yet our brilliant Supreme Court (who have morphed into climatologists) has ruled "There is a "Consensus that Global Warming is a reality"!

Christopher Monckton is the former science advisor to British Prime Minister, Margaret Thatcher. In an article entitled "Climate Chaos? Don't Believe It" (Sunday Telegraph, 5/11/06), he stated that "Scores of scientific papers show a medieval warm period of up to 3 C above normal existed from 1050-1300 AD. It wasn't CO₂ that caused the warming, it was the Sun. The Antarctic, which holds 90% of the world's ice and most of the 160,000 glaciers, has cooled and gained ice mass. The snows of Kilimanjaro are vanishing not because the summit temperature is rising, it isn't, but because post-colonial deforestation has dried the air. The U.N.'s computer

models are full of purposeful errors that result in climate chaos!"

MIT Professor, Richard S. Lindzen may be the top climatologist in the world. He was elected to the National Academy of Science (NAS) at the age of 37. He wrote an opinion editorial for the Wall Street Journal, where he stated that he and members of the National Academy of Science did not agree with the notion that the U.N.'s IPCC "Summary for Policy Makers" was based on true science. They concluded it represents a consensus of U.N. politicians (many of whom are also their nations Kyoto representatives.) He stated, "As a scientist, I can find no substantive basis for the warming scenarios. CO2 and methane are minor greenhouse gases, with water vapor accounting for 98% of the greenhouse effect. The earth is cooled primarily by air currents, which carry the heat upward, and poleward. Present models have large errors on the order of 50%. These models are unable to calculate correctly the average earth temperature or variations from equator to poles. Fudge factors are added to get the answers they want! The most alarming long range predictions rely on these untrustworthy models, which cannot even accurately forecast the weather a week from now!"

Lindzen stated that "cloud cover in these models is poorly treated and inaccurately predicted. The models have neither the physics nor the numerical accuracy to deal with water vapor at all atmospheric levels. The models not only exaggerate the warming due to CO2 increase, but they greatly overestimated the past century's warming. The past century had an average increase of 0.45 C, but the models predict about 2 C (an error of 300%). Present models cannot predict the real world climate! The global cooling trend in the 1950's-60's led to a global cooling hysteria in the 1970's. Dr. Lindzen stated that many people hyping global warming are environmentalists and scientists without any special knowledge of climatology. Of the 700 scientists who signed a petition promoting global warming, only 3 or 4 had any involvement in climatology. 1.7 trillion dollars have been spent on the environmental religion in the last decade!"

The U.N.'s Intergovernmental Panel on Climate Change (IPCC) has been the leader in disseminating the lies on global warming. The four basic lies of IPCC are:

1. CO2, the most important anthropogenic greenhouse gas, increased markedly by human activity, and by far exceeded the natural CO2 range for the last 650,000 years.
2. Since 1750, human activities warmed the climate.
3. The warmth of the last century is the highest in the past 1300 years, and very likely caused by anthropogenic greenhouse gases.
4. Anthropogenic warming will continue for centuries and by the end of this century the average global temperature will increase by 1.1 to 6.4 C.

Bad politics was followed by bad science when IPCC issued a 21 page "Summary for Policy Makers" in Paris on February 2, 2007. It was a mantra of catastrophe presented in grandiose style designed to induce a tsunami of worldwide hysteria. The Eiffel Tower was blacked out to show that electricity is bad!

Three months later the 1600-page scientific report was released. True science works the other way; a report is written first, and then a summary of the report is written! IPCC stated, "The delay is needed for "adjustments (fudging!) of the main text...to insure consistency with the Summary"! This is not science, but politics! "This is a strange and unusual method of producing a scientific report", according to Dr. Zbigniew Jaworowski. ("CO2: The Greatest Scientific Scandal of Our Tim", (submitted April, 2007 to U.S. Senate Committee Hearings)

Dr. Jaworowski is one of the world's top glaciologists. His degrees include an M.D., Ph.D. and D. Sc. He has conducted scientific studies of dust, pollution, and CO2 ice cores from glaciers all over the world including, Tatra mountains in Poland, in the Artic, Antarctic, Alaska, Norway, the Alps., the Himalayas, the Andes and others. His scientific analysis of the U.N.'s CO2 data indicates deliberate manipulation and falsification of their charts to indicate a constant 280 parts per million (ppm) of atmospheric CO2 prior to the industrial age. German researcher Dr. Ernst-George Beck in his paper reached a similar conclusion, "180 Years of Atmospheric CO2 Gas Analysis by Chemical Methods. (Energy and Environment, Vol. 18, No. 2, 2007). Both Dr. Jaworowski and Dr. Beck have shown the method used by U.N. to measure the CO2 in ice cores was completely erroneous. Instead of the U.N.'s fairy tale that ancient CO2 values were a constant 280-ppm, from creation to 1750 A.D., some of the values shown by Beck and Jaworowski have been as high as 400 -600 ppm.

CO2 is not poison and it is not our enemy. CO2 and oxygen are the twin gases of life. Humans and animals breathe in oxygen exhale CO2. Plants breathe in CO2, make carbohydrates, and breathe out oxygen. We feed the plants and they feed us. God knew what he was doing! Researchers have run plant experiments doubling CO2 from 280 ppm to 600 ppm. The increase in wheat, oranges and pine trees ranged from 41% to 265%. If Al Gore's misguided efforts to decrease our available CO2 are successful, expect to see a drop in our food production and starvation! We need all of the CO2 we can get.