Unraveling the Mystery of the Earth Force and Geodetic Code

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INTRODUCTION

Steven Spielberg introduced the phase, "May the Force be with you" in his *Star Wars* series. In Episode IV: A New Hope, Obi-Wan Kenobi explains the **Force** to Luke as "an energy field created by all living things. It surrounds us, penetrates us, and binds the galaxy together." Spielberg was not that far off from reality.

Guy Underwood in his book, *The Pattern of the Past* published initially in 1969 in Great Britain introduced the concept of the **Earth Force**. He said, "Observations of the influence which affects the water diviner suggests that a principle of nature exists which is unknown to, or unidentified by science. Its main characteristics are that it appears to be generated within the Earth, and to cause wave motion perpendicular to Earth's surface: that it has great penetrating power; that it affects the nerve cells of animals; that it forms spiral patterns; and is controlled by mathematical laws involving principally the numbers 3 and 7. Until it can otherwise be identified, I shall refer to it as the Earth Force. It could be an unknown principle, but it seems more likely that it is an unrecognized effect of some already established force, such as magnetism or gravity."

THE EARTH FORCE

Underwood described this Earth Force as being made up of three distinct lines of energy. He called these Water lines as found by the water diviners, Track lines and Aquastats lines. His tract lines are likely what is called today "Ley Lines." He does not offer a definition of Aquastats but by the term used are likely some other water line. Others have defined some of the lines as caused by local magnetic anomalies. The Mountain Stewards in our research of the Earth Force lines have made a preliminary determination that some of the lines may be caused by gamma radiation.

The Mountain Stewards Indian Cultural Heritage Program stumbled onto Earth Energy Lines several years ago and have struggled to explain their existence ever since. After several attempts to analyze what type of energy these lines were, we finally determined that some of them to be gamma radiation based on our physically measuring the lines using a MAZUR PRM-9000 Radiation Monitor. These gamma radiation lines are well within the background radiation levels of the earth. The radiation value for a single line was determined to average around 0.016 to 0.017 millirems/hr. For points where two lines cross forming a node, the value was measured at 0.022 to 0.023 millirems/hr. For nodes where more than two lines crossed, the value was higher having a value of 0.038 millirems/hr. for six lines. In making the measurement of the radiation levels of the lines, it was found that the radiation levels are not steady. Therefore, in determining a value for the radiation line, a measurement must be made over time (minutes) and then use an average reading for the value.

David Biello writing for the *Scientific American* in July 2011, stated scientists had determined that "radioactive decay provides more than half of the Earth's total heat, estimated at roughly 44

terawatts." He went on to say that, "Some of that heat may have been trapped in the Earth's molten iron core since the planets formation, while the nuclear decay happens primarily in the crust and mantle." It is this nuclear decay that we think is the cause of some of the energy lines.

Some scientific studies have been done to show that some of this energy is related to magnetic lines. Steve Hammons reported on the works of electrical engineer Benjamin Lonetree as he studied the effects of the Sedona energy fields on the human body. In his experimentation, Lonetree attempted to correlate connections between magnetic energy activities in the Sedona, AZ area and human consciousness. He measured human brainwaves of people (including himself) in the positive vortex areas using a portable EEG device, and matching that data with real-time measurements of environmental magnetic energies using a magnetometer. He discovered that there appears to be a clear relationship between the vortex energy and human brainwaves.

Regardless of what energy components exist in making up the Earth Force, this force does exist and it has been known to the Ancients and the Indigenous peoples for thousands of years. The knowledge of these energy lines was a closely held secret that was used by pagans, church leaders, freemasons, and Indigenous people to lay out their sacred sites. This information became known as the **Geodetic Code**. Knowledge of the Geodetic Code goes as far back as the Stonehenge to 3,000 BC and probably before that time. Solomon's Temple, 1,000 to 586 BC time frame, followed the Geodetic code in its building layout. Pope Gregory the Great, 540-604 AD demanded that all cathedrals be built following the Geodetic Code. Today, many cathedrals in Europe and the US including the Papal Basilica of St. Peter in the Vatican were built following the Geodetic Code.

THE GEODETIC CODE

As far as we know, there is no book or technical paper describing the Geodetic Code. This was secret knowledge known only to a select few and passed down to a younger generation when older members passed on. In the freemasons who built many of the ancient cathedrals, this knowledge was guarded and only learned, according to Underwood as part of their Third-Degree ritual. For the Indigenous peoples of the Northern and Southern American Continents, this knowledge was probably held by a few select elders comparable to what was done with the knowledge of the medicine men.

Underwood in his book probably did more than anyone to uncover the secret knowledge of the Geodetic Code than anyone before or after him. He discovered the code by first studying the Stonehenge and related sacred sites associated with Stonehenge. He then studied other ancient sites in the UK and finally the cathedrals.

The Geodetic Code as reported by Underwood is a precise way to layout sacred and ecclesiastical sites using the energy lines of the Earth Force. Of primary importance, these sites can only be built where the energy lines exist and in particular, only where a precise pattern of lines exist. Those who possessed this knowledge had to be able to find the energy lines using some methodology. Today, that methodology is dowsing. In ancient times, some may have used dowsing but it is probable, as with the Indigenous peoples, that there were some who could sense the existence of the energy lines and find them without the help of a physical aids such as dowsing rods.

Energy can be both positive and negative. The energy used as part of the Geodetic Code was considered positive. In addition to the energy sources as part of the code, there is also another phenomenon which played a major role in layout of structures and places. It is known as a "blind spring." A "blind spring" is a dome of water trapped under the earth and near the surface. When energy lines interact with the spring, the "blind spring" causes those energy lines to swirl up out of the earth in what is known as a Geospiral. Positive upwelling energy has a positive effect on people. This has been measured using EEG monitors. We believe past generation considered these areas as beneficial for ceremonies and for ecclesial services. It seems that indigenous people may have considered this energy an aid in connecting with their spiritual beings. This spiritual connection may also have been a prime reason for the way the Geodetic Code relates to cathedrals. Perhaps the orientation and design were seen as a way to be connected to God.

Geodetic Codes are a complex association of naturally occurring earth energy lines and Geospirals. As we have seen there is a specific pattern for laying out and building cathedrals. Another different pattern was used by Indigenous People to select their sacred sites in the US and still other patterns were probably used in the placement of other important places. Some of these patterns have an effect on animals, plants and terrestrial features. And some can cause health effects in people.

The Geodetic Code for Cathedrals

Within his extensive research of the Earth Force and Geodetic Code in the UK, Underwood stumbled onto patterns of the energy lines that were used to align and build cathedrals. This led him to investigate the Freemasonry society. He stated, "Of the peculiar beliefs associated with Freemasonry, the most prominent is that Masonic brethren possess certain secrets "of vital importance" in relation to building, so that this secret knowledge has had great influence upon the development of architecture all over the world and enabled their predecessors to design and build great cathedrals of the Middle Ages which are among the architectural wonders of the world." He went on to say that "Freemasonry has existed from the earliest times and that it was even involved with the building of Solomon's Temple in Jerusalem."

Over the more than 2500 years since Solomon's Temple was built in 587 BC, some of the great cathedrals built in Europe and in the US, were built using the Geodetic Code. One can only speculate how this secret knowledge was shared among the builders of these ecclesiastical structures and why some cathedrals follow the code and others do not. In a few cases, small churches/chapels have been found to have been built following the geodetic code, but, the George Washington Masonic National Memorial, which you would suspect would follow the code, did not.

One of the small chapels that has a powerful impact on people who visit it is El Sanctuario de Chimayo in Chimayo, NM. This chapel attracts thousands of visitors every year. At this site is a 49 ring Geospiral that is so powerful, visitors collect dirt from El Pocito (little well) to take home to loved ones for healing. The small chapel at LaForet in the Black Forest of Colorado Springs, CO built around 1929 also has been built using the cathedral geodetic code. Another small chapel, Pecos Pueblo Mission Church, now a ruin, at the Pecos National Historic Park in NM was also built to the code in 1625.

Most of the cathedrals in the US that were built using the Geodetic code are as follows:

- St. Patrick's Catholic Cathedral, NY, NY
- Washington Cathedral, Washington, DC
- Basilica of the National Shrine of Immaculate Conception, Washington, DC
- St. Patrick's Catholic Church, Washington, SC
- Cathedral Basilica of St. Francis of Assisi, Santa Fe, NM
- Sacred Heart Cathedral, Newark, NJ
- Cathedral of the Holy Cross, Boston, MA
- Cathedral of Our Lady of Angels, Los Angeles, CA
- Cathedral of the Plains, Victoria, KS
- Cathedral of St. John the Baptist, Savannah, GA
- St. Joseph Catholic Church, Macon, GA
- Grace Cathedral, San Francisco, CA
- Sacred Heart Catholic Church, Augusta, GA, now a Cultural Center
- Sacred Heart Catholic Church, Tampa, FL.

Some of the cathedrals built to the Geodetic Code in Europe and Canada are as follows:

- Winchester Cathedral, Hampshire, England
- Chichester Cathedral, Chichester, Sussex, England
- Salisbury Cathedral, Salisbury, England
- Westminster Abbey, London, England
- Hereford Cathedral, Hereford, England
- The Abbey, Beckington, Somerset, England
- Welles Cathedral, Cathedral Green, England
- Glastonbury Cathedral, England
- Christ Church Cathedral, Dublin, Ireland
- St Patrick's Cathedral Dublin, Ireland
- Notre Dame Cathedral, Paris France
- Cathedral of Our Lady of Chartres, France
- Cathedral of Pisa. Pisa, Italy
- St Peters, The Vatican, Rome Italy
- St. Pauls Cathedral, London, UK
- Mary, Queen of the World Cathedral, Montreal, Canada

The Geodetic code used for these cathedrals includes water lines aligned to the nave and the transept which are perfectly aligned to the doors at the entrance and transept of the church. There are also energy lines parallel to the water lines aligned to the nave and transept. Under the altar or closely associated with the position of the altar is a Geospiral. If the church has towers near the entrance of the church, then there will be a Geospiral directly under each tower structure. There may also be a blind spring/Geospiral under the font of the church. If the church has a chapel with another altar, there may also will be energy lines and Geospirals associated with that structure.

The builders of these cathedrals had to carefully select the building site in order to align the church to the energy at the site. Often times the church is not located on what would be considered the best location but rather where the Geodetic code can be followed precisely. It is interesting to speculate as to why some churches were built to the code and some were not. There are churches in close proximity to each other, one having been built to the code and other not. Further, one has to appreciate how this secret knowledge was transferred from Europe to the US through the efforts of the Freemasons and the priests. We have no way of knowing how many churches across the United States were built to the code. However, Catholic Cathedrals seem to be the most likely to have been built that way. Some Episcopal or Church of England facilities are built to those standards. There is a handful of churches of other denominations which were also built to the geodetic code. It would be an interesting study to find out why one follows the code and another one of the same eras did not. Who decided and why would make for interesting reading.

Of the many cathedrals/churches built to the code in the US, three have been investigated to validate they were built to the code. These three are: St. Joseph's Catholic Church, Macon, GA; Cathedral of Saint John the Baptist, Savannah, GA; and the Bemis Taylor Chapel at La Foret, Black Forest, Colorado, Springs, CO.

St. Joseph's Catholic Church, Macon, GA

Although the Catholic community had begun holding services in Macon as early as 1841, St. Joseph's was not started being built until 1889 and finished in 1903. Brother Cornelius Otten, a Dutch Jesuit Priest, designed and supervised the construction of the church. Brother Otten is also known for building several other catholic churches in the US included, Sacred Heart Church in Augusta, GA, now a cultural center, Sacred Heart Church in Tampa and several in New Orleans. The churches in Macon, Augusta and Tampa are built to the Geodetic Code whereas the ones in New Orleans do not appear to be built to the code. Brother Otten obviously possessed knowledge of the Geodetic Code and used it to place and build churches in the US.

Typical of Otten's designs, the churches are built in the form of a cross with tall towers and spires reaching high above the Skyland. As typical of churches built to the Geodetic code, there was an underground water stream flowing from the altar area longitudinally through the nave and out the front entrance. A second stream also flowed through the transept of the church. Parallel to these streams were energy lines centered on the nave and transept. There would also be Geospirals under the altar and two towers. Additional energy lines and underground water may be connected to the altar, a side altar and a baptismal font. Most of these churches were designed with a neo-gothic architecture and are absolutely stunning in appearance both outside and inside. Pictures of St. Joseph's can be seen on the next page.

Cathedral of Saint John the Baptist, Savannah, GA

Like the Macon congregation, the catholic community in Savannah started in the early 1800's but the cathedral was not started until the mid-1800's and dedicated at its present site in 1876. A fire destroyed much of the church in 1898 and it was rebuilt and reopened in 1900. Who selected the site and built the church is unknown but whoever did, knew about the Geodetic code and designed the church to fit. Interestingly, the sidewalks around the front, west and rear of the church are built

with bricks. These bricks are laid parallel to the streets but everywhere there is an energy line crossing the sidewalk, the bricks are turned to be perpendicular to the street. Someone knew about the energy and used it in the layout of the sidewalks. Saint John's church has the same configuration of energy lines like St. Joseph's. We were unable to do research inside the church so could not check for energy lines associated with the side altar and baptismal font. Pictures of Saint John's Church are shown below.



St. Joseph's Catholic Church



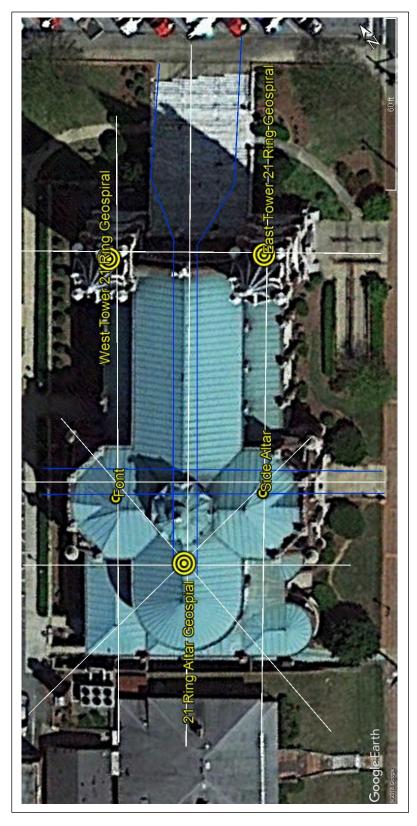


Saint John the Baptist Church





Saint John the Baptist Church

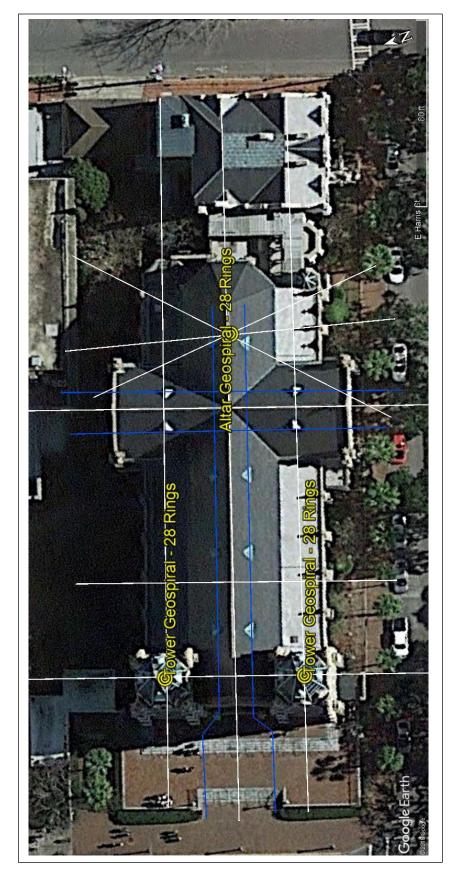


which fits the Geodetic code.

The image to the left shows the configuration of St. Joseph's church in its Neo-Gothic construction. The church is 130 long and 60 feet wide in the nave and about 85 feet wide at the transept. The transepts are circular in construction and there is a cupula centered over the nave and transept. The side altar and baptismal font are located in the circular sections of the transept.

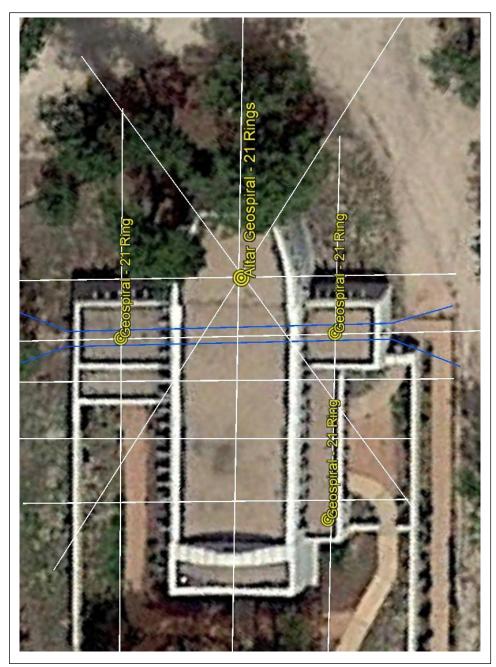
The energy lines of St. Joseph's can be seen to the left in the Google Earth diagram of the church. Because of the angle of the satellite image, it is hard to show the exact location because the image of the church from the floor to the roof is tilted. The white lines are earth energy lines. The blue lines are the location of underground streams of water. The Geospirals are centered over the towers and the center of the altar at ground level. The rings of energy of the Geospirals are not shown as it would clutter up the image but the spacings of the 21 rings are approximately 5 feet so each Geospiral has a diameter of 210 feet. Thus, in the center of the church is a powerful force of upwelling energy.

On the next page is the lay out of energy associated with Saint John the Baptist Cathedral



As per the code, there are underground streams of water flowing through the nave from the altar to through the entrance of the church and through the transept. These underground streams were larger than was found at St. Joseph's in that Saint John's was about 42 feet wide whereas St. Joseph was about half that size. Earth energy lines flow though the nave and the transept. There are also lines of energy in two directions through towers and there are four lines passing energy through the altar. separate line was noted passing from west to east through the nave but we could not get inside the church to determine with what it may have been connected.

The Geospirals of Saint John are 28-ring so they had a diameter of about 280 feet. The church is only 190 feet long so there is a large amount of overlapping upwelling energy in the church. As with all churches built to the code, there are Geospirals under the altar



and two towers. There may be additional energy associated with the font and other altar but we could not ascertain this.

Bemis Taylor
Chapel, La Foret
Conference and
Retreat Center,
Colorado Springs,
CO

The Chapel at La Foret is probably one of the most unique churches built to the Geodetic Code. It is unknown who might have known about the energy at the site. The architect, John Gaw Meem may have known but none of his other churches were built to the code. This church is very different in that it has Geospirals in the transept as well as under the altar. It also has a Geospiral

in a spiral staircase leading to the choir loft area. One major difference in this church from many of the others built to the code is that it does not have an underground stream aligned longitudinally through the nave stopping at the altar. However, it does have several additional energy lines passing across the nave which are not found in other churches. Considering the size of the Geospirals at around 210 feet in diameter and the church only being approximately 75 feet long and 35 feet wide, there is a major concentration of energy in that small church. This site was occupied by the Ute's in the mid to late 1800's. It is likely they knew about the energy at this site and used it for ceremonial events for their tribe. In addition to the four Geospirals in the church, there is a fifth one located about 100 feet from the SW corner of the chapel wall. This site was researched by the colleagues in Colorado Springs.

The Geodetic Code for Monuments

Like the cathedrals in the above section, ancient monuments were aligned with earth energy lines in a specific geodetic code. Of these monuments, Stonehenge is probably the best known. Guy Underwood stated in his book that he had visited the Stonehenge over a hundred times to map the earth energy associated with the monument. His research showed that every stone, standing or recumbent was precisely located to fit the pattern of the energy lines at the site. Based on his extensive research, he has stated that there never was a complete circle of standing stones but rather the standing stones with lintels were placed there to fit the Geodetic Code. His research showed that there were one or more blind springs under the lintels and these were connected with energy lines. At the center of the Stonehenge where the altar stone is located, he found a large Geospiral. The entire Stonehenge site is encircled with water lines. These water lines extend to connect many of the other ancient monument sites with Stonehenge.

The Indigenous People who constructed Stonehenge had to have had extensive understanding of the energy lines that existed at the site. Through the interpretation of those lines, they constructed the monument to fit their interpretation of the geodetic code. Further, they had to have the ability to search a vast area to find a suitable site on which to build Stonehenge. The location chosen was where the energy lines met the Geodetic code not, as might be expected, near a quarry site.

The Woodhenges

Within a few miles of Stonehenge near Aveburg, England is the site for the Woodhenge. This site has been estimated to date to around 2,300 BC. The site was believed to have multiple wooden poles constructed in concentric rings around the site. The site is estimated to have six energy lines passing through the center of the site in addition to two underground streams of water. Thus, it is



Woodhenge Replica at Avebury, UK

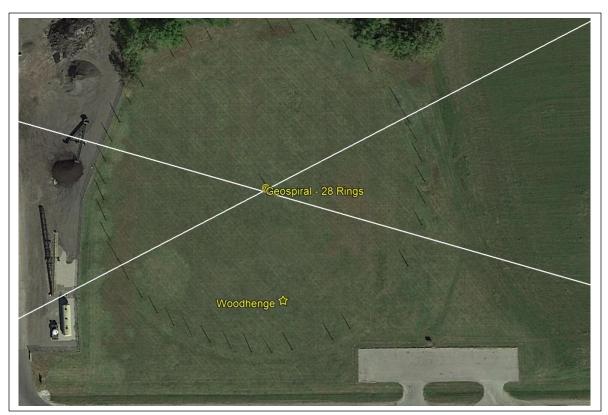
a powerful site that was constructed there because it fit the geodetic code for the monument. What the site was used for is still in question but it may have been a sacrificial site.

In the US, woodhenges have been discovered in three locations, all dating to about the same time as the Aveburg site and later. One has to wonder how knowledge of this monument configuration got transferred to other Indigenous societies thousands of miles distance and multiple era's apart.

The oldest known timber circles in North American archaeology were found at Poverty Point, LA. Archaeologists in 2009 from the University of Louisiana at Monroe and Mississippi State University led the discovery. They discovered multiple wooden post circular structures ranging from 82 feet to 206 feet in diameter. They estimated these structures to have been built during the earliest habitation of the site circa 2400 BC.

In Moorehead Circle, OH near the Hopewell Cultural sites another woodhenge site was discovered dating to about 40 BC to 130 AD. This woodhenge was around 200 feet in diameter. In September 2005 archaeologist Frank Cowan conducted excavations at the smaller circular enclosure at the Stubbs Earthworks in Warren County, Ohio; discovering a timber circle 240 feet in diameter and composed of 172 large posts. Carbon dating of charcoal found in post molds at the site have dated the structure to 200-300 AD

The largest replica woodhenge site is located at Cahokia near St. Louis, MO. Cahokia was a large Indigenous city of approximately 15,000 people dating to the period 900 to 1100 AD. Five woodhenges were located at Cahokia and Woodhenge III has been replicated with 48 posts spaced at 7 degrees 30 minutes on a 410-foot diameter circle.

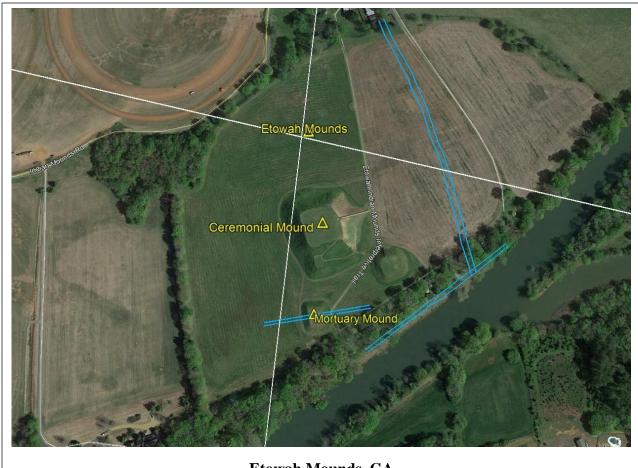


The woodhenge at Cahokia had two energy lines passing through the center of the woodhenge and a 28-ring Geospiral centered in the woodhenge. This site was used for solar and lunar observation events. Because of the energy power at the site, it may also have been used for healing ceremonies.

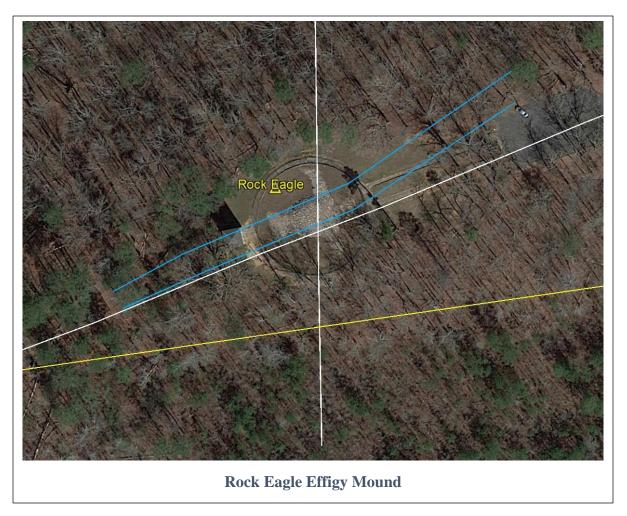
Earthen and Effigy Mounds

All Earthen and Effigy mounds visited to date have been located where there are energy lines and underground streams. It appears that these sacred sites were placed where there was at least two energy lines and, in some cases, there had to also be an underground stream directly under the site. For earthen mound sites, the burial mound always has an underground stream under the site. For sacred effigy mounds, there is an underground stream and energy lines directly connected to the site. Thus, the Geodetic code for these type sites was to locate them where the Earth Force was present.

The sites that have been visited to date include: Etowah Mounds, GA, Leake Mounds, GA, Pinson Mounds, TN, Cahokia Mounds, ILL, Moundville, AL, Ocmulgee Mounds, GA, Toltec Mounds, AR, Rock Eagle Effigy Mound, GA and Rock Hawk Effigy Mound, GA.



Etowah Mounds, GA



The Geodetic Code of the Indigenous People

All tribes had a spiritual connection to their higher power. There were various names for this higher power: their God, their Principle Being or their "Great Mystery" as said by Ohiyesa, the great Dakota Indian better known as Charles Alexander Eastman. All of their daily being was focused on being in harmony with their spiritual life, being connected to their Great Mystery, as well as being in balance with nature.

In his book, *The Soul of an Indian* edited by Kent Nerburn, Charles Eastman spoke of the fact that some Indians had psychic powers and could predict the future, speak to the dead or be in contact with the animal world. It is further believed that they had the sense of knowing that earthly powers, of energy emanating from all things could be connected with all things at a place. Sam Curren of Choctaw heritage said, "I would watch Sam Proctor, Muskogee Creek elder and Medicine Man, walk out into a field and begin to speak in his language and the animals would gather around him."

The Mountain Stewards, in research being conducted as part of their Indian Cultural Heritage Program, discovered that there is a phenomenon of positive energy associated with Indian sites. They seem to have located their tribal places and principle features where the positive energy exists as there is positive energy associated with most, if not all, sacred sites and many village sites that

have been studied. The Earth Force energy at these sites included water lines as well as electromagnetic and gamma radiation lines created by the heat engine of the earth.

There is no written account of this suspected fact from any tribe and no tribal elders have spoken about this phenomenon to us. However, Dr. Leroy Little Bear, Blackfoot, and Dr. Gregory Cajete, Pueblo, have been teaching about Native Science for many years and their teaching describes the phenomenon of energy emanating from all things and all things being connected.

The research of Principle Villages sites has shown that most villages had three common characteristic features. These were: A Council House, a Ceremonial Healing site, and a Dance Grounds. Some tribes such as the Creek Indians had a fourth feature which was a Ceremonial



Burial site. All of these features were determined to have positive upwelling energy centered on their location. Obviously, an elder who knew about the earth energy and how to read it, would select the site for the village. Using the Geodetic Code, they would lay out the village so that all common features were located above the energy fields. Less common features such as a Birthing site, a Marriage site and other ceremonial sites were also placed directly over upwelling energy fields. Geospirals were known about by the Indigenous People as well. If they were near one, they would use it for a variety of purposes.

The Geodetic Code for Health Effects

Kathe Bachler wrote the book, *Earth Radiation, The Startling Discoveries of a Dowser*. Her book reported on the health effects caused by living too close to Earth Radiation. She studied 3,000 residents in fourteen countries involving 11,000 people. Her research clearly showed a direct

connection between radiation and diseases caused by it. The principle causes of the negative radiation were underground water streams and the Curry Net. Collectively, these energy fields caused geopathic stress on the body that manifested in physical illness and emotional disturbance. These effects were greater on children.

Bachler discusses in her book how subterranean water streams flowing through the earth causes negative "Earth Rays" to be generated. Radiation is created that has negative effects on the body. There is not currently a consensus among the research community as to just what radiation emanates from the water stream. There is agreement however that there is some radiation effect present from the water flow. The person's sensitivity to these rays determines the extent of how much they are affected.

A second type of energy field that affects humans was postulated by Dr. Curry who was the Director of Medical Bioclimatic Institute in Riederau, Germany. This energy field is known as the Curry Grid. These energy fields are zones of disturbance running along intermediate compass points, that is from NE to SW and from SE to NW. These lines of energy were measured by Curry to be 11.5 to 13 feet apart in mid latitudes and closer spaced in lower latitudes. The Curry energy lines were estimated to be around 2.5 feet wide. When a person's bed is located over one of more of these energy fields and depending on how sensitive they are, health effects can occur. These effects can be found in the fields of Neurology, Ophthalmology, Ear, Nose and Throat, Teeth, Mouth and diseases of the jaw, Dermatology, Orthopedics, Pulmonary diseases, Internal Medicine, Urology, Gynecology, and Rheumatoid Diseases.

Bachler's works have been reviewed by many doctors and found to accurately predict the root cause of medical conditions in their patients. Although all of Bachler's work is done with dowsing, the medical and scientific communities in Germany and elsewhere have accepted her discoveries. Her research caused the German and Austrian governments to change their building codes to make sure no one is sleeping over energy fields. Bachler reported in her book that, "In the ancient Chinese culture, it was required that the location of a prospective house be examined with dowsing rods before the house was built. The Chinese emperor Yu wrote the first book about dowsing and dowsing rods in 2000 BC." One can only wonder why this knowledge is not widely spread across all countries and used to prevent diseases by something as simple as moving one's bed to a safer location. Following Bachler methodology using dowsing to sense the energy fields, graphical energy field patterns can be constructed of every room in a house or building. Then, places where people sit or sleep for long periods of time can be changed to avoid the negative energy.

The Geodetic Code for Plant and Tree Effects

There are many technical reports on the effects of man-made electromagnetic radiation on plants and trees. Cell phone sites, microwave locations, WIFI all can affect some plants adversely. However, there are also effects from the naturally occurring radiation from the Earth Force. These naturally occurring earth rays and the sensitivity of plants and animals to this radiation is called "radiesthesia." Long periods of time exposed to the earth rays from underground streams, electromagnetic sources, and gamma radiation can cause some plants and trees to grow

abnormally. If you understand which plants and trees are affected by radiation, you can read the signs and know where the radiation is located.

Kathe Bachler in her book, *Earth Radiation* stated that some plants seek out places where earth radiation exists where as other will avoid growing in those areas. She stated that apple, pear, nut trees, beech and other trees are very sensitive to radiation and will not grow where it exists. If they do occur in these areas, the tree will be gnarly and bent unnaturally. She noted in her book that one apple tree that was planted over an underground stream the radiation occurring from that stream caused the apple tree to grow bent and crooked. Only that portion of the tree that was not directly over the underground stream would bear fruit.

Other trees such as cherry, plum, peach, elderberry and more seem to thrive in radiation fields. She singled out Oak and Fir trees as having an affinity for terrestrial rays. If two or more radiation lines cross through oak and fir trees, they will be affected by that radiation. This is especially the case when that radiation has a negative value and is going back into the ground near the tree.

Effects on Trees

For years, we have all observed trees that seem to have a disease or some other cause that made them grow abnormally. Often, it was believed the tree suffered from some yet unknown disease. Diseased trees caused by predator bugs are well known and researched but abnormal trees have remained a mystery. Through observation and measurement using dowsing, it has been determined that some, if not all abnormal trees, are affected by energy lines passing through them. If the tree is subjected to a single energy line, the effects on the tree maybe limited to a distribution of appurtenances or bumps along the tree trunk. The effect on trees with multiple energy lines passing through them are easily observed. Some have large burls on them while others have all kinds of odd shaped appurtenances distributed on the tree trunk. Others appear to have been girdled to cause the tree to grow in a gnarly, lumpy fashion.

Insufficient empirical data is currently available to make a determination as to why one tree exhibits a burl growth while another



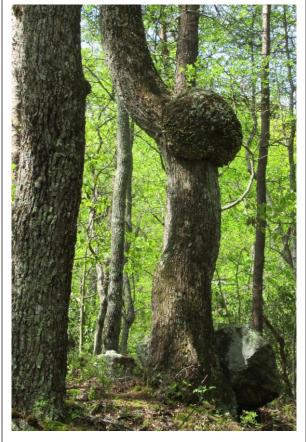
Multiple Line Burl

develops appurtenances or has a lumpy appearance. In view of the fact that these lines have such a small energy level, it may never be determined why one tree grows one way and another exhibits different effects. A great deal more data will need to be collected before any hypothesis can be stated.

The Observed Effect of Energy Lines

Burl Trees

Burl growths on trees have been observed for as long as people have been reporting on tree anomalies. Some are small while others seem to overwhelm the tree. The tree on the right has a single energy line passing through it. While that energy line is not a significant amount of energy, it nevertheless appears to have caused a large burl to grow on the tree. For the tree on the above page, four energy lines were observed and documented going through that tree. The tree appears to be centered at the node where these lines cross and where the energy appears to be directed back into the ground. As can be seen in the picture, this tree not only has significant



Single Line Burl

large burls wrapped around it, but also has appurtenances growing on the tree trunk. Obviously, the amount of energy passing through the tree has caused this abnormal growth. The fact that the energy is going down into the ground at the tree may have more of an effect on the tree growth than for cases where the line is merely passing through the tree.

Appurtenance Trees

Both of the example trees shown on the next page have a single energy line passing through them. The tree on the left has a large number of bumps that appear to cover the entire trunk of the tree. The tree on the right has bumps and snout-like appurtenances spaced along the trunk. Both are hard wood trees and both are growing in the Southern Appalachian Mountains at about the 3,000-foot elevation level. Why there is such a difference in the two trees is beyond our current knowledge but obviously something different is happening. A dead tree, which could be dissected, could be used to help determine how these appurtenances grow and from how deep in the tree.



Single Line Appurtenance Tree



Single Line Appurtenance Tree

Lumpy or Gnarly Trees

These trees appear to have been girdled so that one part of the trunk is held in check to keep it from expanding radially. As the tree normally grows radially adding growth rings, the trunk above and below the girdled point appears to try to grow normally but because of the restraint part, the tree creates a curvature before another girdle occurs. The lumpy trees shown in the pictures on the next page are also in the Southern Appalachian Mountains along the ridge line.

These trees have multiple energy lines passing through them from two directions. As can be seen in one picture, the energy line appears to affect not only the tree it is passing through but also trees that are adjacent to the affected tree. This may be due



Energy Lines Passing Through Several Trees in a Line and Affecting Adjacent Trees

to the energy level of the line or it may be associated with the width of the energy line.

There does not appear to be any scientific basis for determining how a tree will reacts or has already reacted to energy passing through it. What is obvious though is that there are deleterious effects to the tree caused by the energy lines. Multiple lines seem to cause the greater harm. In one Marker Tree that has energy lines passing through it in two directions, the energy appears to have caused some abnormalities at the base of the tree. Perhaps, since it was bent into a specific shape, the effects of the energy may have been reduced. The example tree is shown on the lower right side on this page. This tree was determined to be used in healing ceremonies. The person to be healed was placed on the sitting portion of the tree to gain the healing effects of the energy lines.



Close Up of Lumpy Tree



Another Lumpy Tree



Healing Tree with Abnormal Growth

A Geospiral is an earth energy field caused by energy lines running into a dome of water under the earth. At that point the energy lines begin to spin counterclockwise out of the ground. Trees found directly above those sites grow in a spiral pattern.

Plants have similar effects caused by earth radiation. Some homeowners have planted a hedge around their yard only to discover one section of the hedge that would not grow no matter what they did. Others have tried planting shrubs and other species of plants in an area where they did not grow normally or at all. In other cases, the radiation stunted the growth. Learning to read the geodetic code signs can help one understand where an energy line is located and what effects it may be having on your plants.

As with plants and trees, some species can tolerate

The Geodetic Code for Animals

Spiral Tree Caused by Geospiral Energy Flow

earth energy and other cannot. Dogs, cows, pigs, chickens, horses and others will avoid places where negative earth energy is located. If you see a field of cattle, note that they all seem to follow a specific line when migrating across the field. If you check those lines, you will usually find an energy line along the track used by the cattle. If you see bees swarming above a location, you can be sure that there are two underground water streams there since bees, cats, ants, insects and others prefer to be where negative energy is located. These animals prefer the crossing of two underground water currents. Birds will not nest where there is negative energy.

Bachler reported in her book about one German farmer who had lost several cows, a pig and some chickens after they continued to lay down in a particular spot in the barn. This site was determined to have negative energy. When the remaining animals were moved elsewhere in the barn to lay down, they were fine.

On one of our research trips in middle GA, the family who owned the land had a dog with a noticeable limp. They stated the limp had been getting worse with time. We were researching one site on their property which was determined to be a healing site with upwelling energy. Before the site was found the dog, sensing its healing properties, ran ahead to the center of the upwelling energy and immediately sat down. It seems that some animals have a sense of where energy is located and whether to avoid it or to use it for their well-being.

Our cat is getting old and rheumatism is affecting his bones. He moves about very slowly. On most days, he asks to go outside and he wanders to a place next to our house with a large pile of leaves and settles down there every day. When not there, he lays on a small bench on the back porch. We checked these two sites and determined they had negative energy. Obviously, he has determined these sites can help him and he stays there for hours each day.

The Geodetic Code for Personal Safety

All earth energy lines have to follow the Principles of Conservation of Energy. Under those principles, you cannot create or destroy energy. Thus, energy lines are cyclic in nature coming out

of the earth and traveling along the surface before returning to their source. Where multiple lines of energy return to the earth, they create a downwelling site which is considered negative. It appears that at these negative sites, there can be personal safety issues that occur.

Traffic Sites

Where a negative energy site occurs on a road or highway, there seems to be a higher number of accidents or car incidents. Three sites on our county roads in Pickens County, GA had car fires. Each of these sites had three negative energy lines going down into the road exactly where the car fire occurred. It is interesting to speculate why one car burned at this site and hundreds of others passing over the site did not catch on fire or have some other accident.

While traveling home on Monument Road in August 2018, Diane's car hit a guy wire for a power pole and flipped upside down. There were three negative energy lines at the exact location where she hit the pole and guy wire. No other accidents have occurred at this location before but one has to wonder if this negative energy caused her to blank out for a short time, resulting in her accident.



Rt 136 Car Fire Site



Diane Car Accident Site

There are known locations on highways where there seems to be an excessive number of accidents that occur. Each of those sites have negative energy.

Trees Struck by Lightning

When a tree is struck by lightning, a scar occurs on the trunk of the tree usually from high up in the tree down to the earth. The outer and inner bark are peeled back exposing the cambium layer from which the tree gets all of it nutrients. Often times, this single electrical energy strike can kill the tree but not always. The Osage Indians have said that if a tree gets hit with lightning and lives, then that is a strong medicine tree and it should be used in their culture.

The tallest tree in the forest gets the most light to grow but it is also has a higher probability as a place where lightning can strike since this is the shortest distance the lightning has to travel to find a target. But what happens when all the trees are the same approximate height. Why is lightning attracted to one tree over another? That



question may be related to energy lines but lightning is so complex a subject, no one has yet been able to predict where lightning will strike.

Trees that have energy lines passing through them, more specifically two or more energy lines crossing at the tree and forming a node of downwelling energy, appear to be an attraction for lightning. This seems odd in that lightning normally strikes the earth because it has a positive charge whereas a cloud has a negative charge. If the downwelling earth energy lines are in fact negative or cause a negative charge, then it would seem they would not attract lightning. Perhaps, the flow from the energy lines may be sufficient to draw a strike to that particular tree. Whatever the true cause, it appears that downward flowing energy lines can influence lightening to strike a tree.

When you locate a tree that has been struck by lightning, be sure to check for energy lines. The tree pictured above is an example. The area around the tree was searched for energy lines. Three lines were documented going through the tree, forming a node at the tree. The lightning caused extensive damage to the tree but the tree continues to live. Since the energy lines are continuing to go through this tree, it likely could be struck again. However, the tree is quite old so perhaps it is safe for now.

Buildings Struck by Lightning

Statistics show that lightning strikes the US 25,000 times in a year. Those lightning strikes cause 10,000 forest fires and lightning strikes one in 200 houses/buildings annually resulting in 307,000



Home Site on Sunset Cliff in Pickens County Struck by Lightning

insurance claims. The probability that your home will be struck by lightning is pretty low. However, if your home has energy lines passing through it, you might want to consider installing lightening protection.

In approximately a ten-square mile area in the Pickens/Dawson County section of GA, a preliminary study of lightning strikes on buildings has shown that three homes and one building have been stuck by lightning and burned. One building, the clubhouse at Big Canoe GA, has been damaged three times by lightning strikes. In one case the building burned to the ground. All four of these structures have been investigated and found to contain two or more energy lines going through them. In each case, the lines created a node within the building perimeter. Thus, it appears that there is a higher probability of a lightning strike when there are energy lines present. The likelihood of multiple strikes appears to be a possibility when the node is centered within the building as in the case of the Sconti Lodge. Above is the Google Earth image of one home site and another image on the next page showing the Sconti Lodge in Big Canoe both of which were struck by lightning and burned. It is not known why one tree or one structure gets hit by lightning as compared to other sites which may have negative energy at the site. There must be a sensitive

factor involved with why one site gets struck and another seems to be protected. The Geodetic Code for lightning strikes is obviously a complex phenomenon that will take a great deal more research before we can understand the selectivity of where lightning is going to strike. The home



Sconti Lodge, Big Canoe Struck by Lightning Three Times

was never rebuilt whereas the Sconti Lodge was.

The Geodetic Code for Rock Structures

We believe that the Indigenous people considered that every sacred site should be connected to their supreme being via energy lines. Thus, a critical factor in selecting that site would be placing it centered on an energy field. For principle village common sacred features, the site was chosen and the features

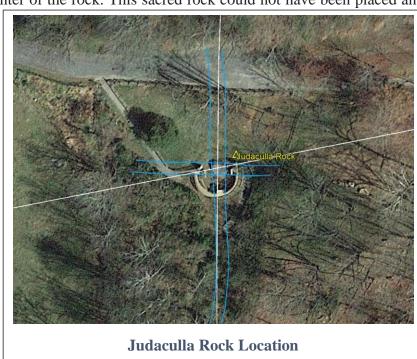


built at that location. What if the sacred site was a large immoveable rock? How was that site chosen so that the rock was connected to energy fields?

Judaculla Rock, one of the most sacred sites to the Cherokee in NC, is one of those sacred sites that defies explanation. This rock is approximately 20 feet in diameter and probably weighs several tons. The rock, which sits in a farmer's field, has hundreds of carved symbols on its face. Their meanings are still being interpreted. In the vicinity of the rock, there are no other large rock structures so one has to wonder how this rock got here and why it is placed in this location.

Referring to the image below, Judaculla Rock is located dead center over two underground water streams flowing NE-SW and NW-SE. Further, there are two energy lines on that same alignment passing directly through the center of the rock. This sacred rock could not have been placed any

better than where it is located to be connected to the energy of the site. Did this occur naturally or did Indigenous people somehow move this rock to this location? Like the stones of the Stonehenge, one has to speculate on how a stone this heavy might have been moved to this location. This site is located some distance from any known Cherokee village but it was a place of such spiritual significance that the Cherokee made pilgrimages to visit the rock. Archaeologists believe the



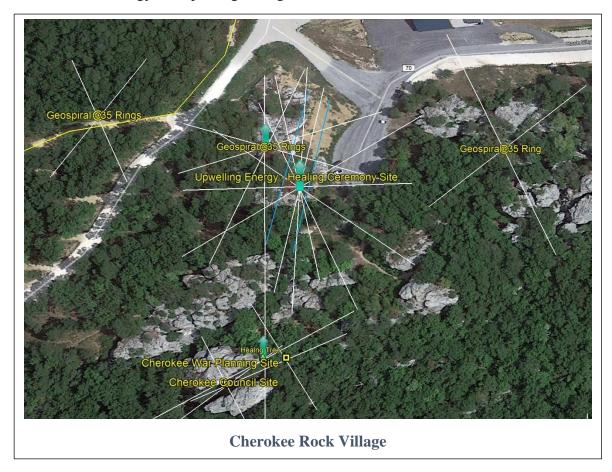
rock dates to the Middle Woodland period and that it was part of period where soapstone carving took place.

Fifty miles SW of Judaculla Rock and located near Blairsville, GA is another soapstone rock carving that is believed to be sacred to the Creek and the Cherokee. Like Judaculla Rock, these carved stones, known as Track Rock, have energy lines and underground water streams.

Cherokee Rock Village

In Cherokee County, AL on the eastern side of the state is a unique rock site located several miles from any known village site. This sandstone rock site is located on the peak of a Lookout Mountain ridge line. The site is estimated to be 300 million years old and it is believed this site was occupied by Indigenous people from 8000 BC to 1838 when the Cherokee were removed from this area. This site was sacred to the Indigenous people because of the energy of this location. It was last used by a small Cherokee Village located about 3 miles to the NE from the site. This site is estimated to be one of the most powerful energy sites in the SE. Located at the site are three 35-Ring Geospirals and a seven-energy line healing site. The energy is so strong, that some can feel

the energy with their hands. Also located in the slot canyons of the rock was a village council site which has three energy lines passing through it.



Summary and Conclusions

Our research and that of our colleagues have shown that the existence of the Earth Force and the Geodetic Code was likely known by the Indigenous people and by others who used this knowledge as part of their cultural lifestyle. While great progress has been made in unraveling the knowledge of this phenomenon, we believe we have a long way to go before all is known. A great deal more data needs to be collected to show conclusive proof of the Earth Force and the Geodetic Code. Hopefully, this can be done in the near future as research continues.