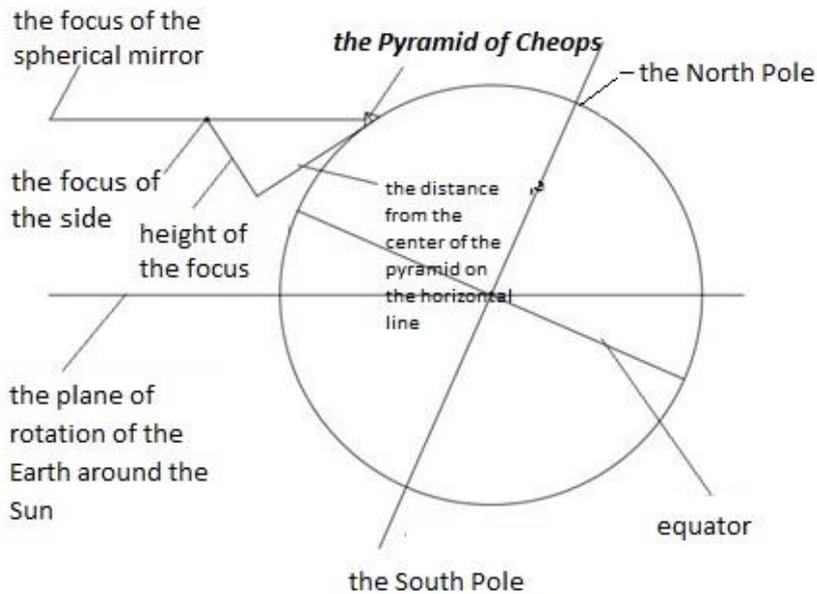


Is the Pyramid of Cheops an installation for manufacturing philosophers' stone?

I will begin the explanation of my supposition with a simple drawing.

You can see the position of the Pyramid of Cheops relative to the plane of rotation of the Earth around the Sun. Exact coordinates of its position are in latitude $29^{\circ}58'44''$ North and at longitude $31^{\circ}8'3''$ east.



Base length is 230.3 meters, height is 146.6 meters, side slope angle is $51^{\circ} 50'$. The most interesting is the quantity of the side slope angle. The side is practically vertical, it is difficult to lift load or surface it. Why not make it 30° or at least 45° ? But exactly $51^{\circ} 50'$! Why did the constructors set that exact angle while building such a huge construction! The answer can be seen in picture No 1. Sun rays are incident onto the Southern surface of the Pyramid strictly perpendicularly at noon. It means

No.1

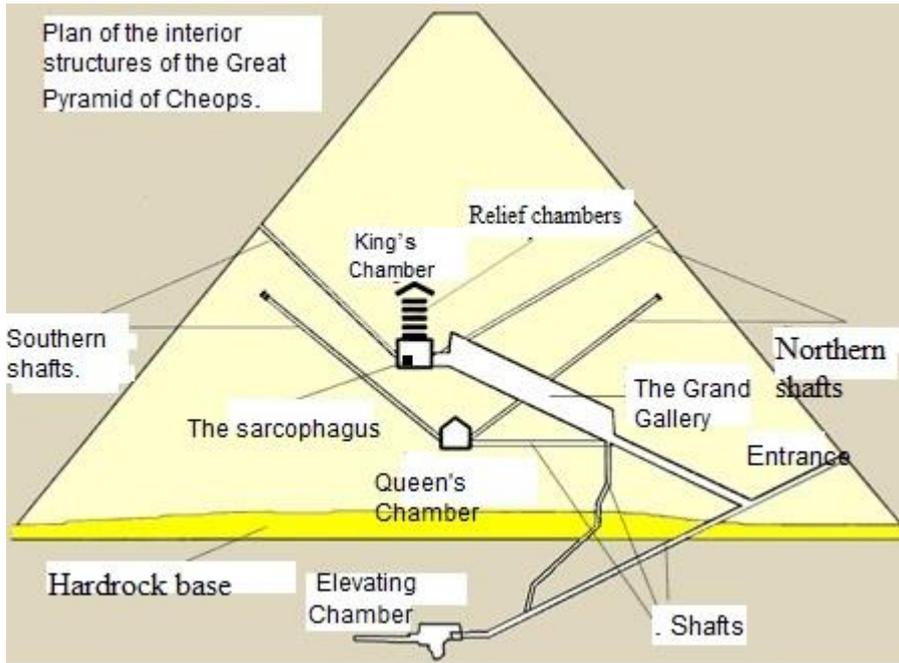
that at noon the Southern surface gets maximum amount of energy.

Base length is 230.3 meters, and height is 146.6 meters, so the side has an area of 21,417.9 square meters. In consideration of that 1.5 kilowatt hour of sunlight is incident onto the surface of 1 square meter of the Earth, the whole amount of energy will be equal to 32 megawatts of electric power. If the side is plane and polished, this energy will return to the Sun. It is unlikely that

people worked hard and wasted their time and construction materials to send the Sun part of its energy back. The fact is that the sides of the Pyramid are not plane. They are bent in 1 meter. It means that surface, polished to plate glass, will not reflect sunrays and return solar energy to the Sun. The surface will concentrate energy in the focus of a spherical mirror. With target size of the pyramid

No.1

and deflection value of the side, the radius of a mirror must be about 4.3 kilometers. Then the focus of a spherical mirror must be 2.15 kilometers away from the center of the pyramid. It is easier to find the position of the focus covering by 1,750 meters from the center of the pyramid to the South. The height of the focus from the horizontal line will be 1,227 meters.



Thus, it is possible to obtain a huge amount of energy in one point. Energy can be easily passed over from one point to another. In order to pass energy, an ellipsoid mirror must be set on a balloon at a height of the focus of the spherical mirror. This mirror will direct plane-parallel rays to a required point, for example, to one of the southern shafts that are at

No.2



right angles to the surface. Energy can be conveyed to King's Chamber or to Queen's Chamber as it is drawn in picture No 2.

It is possible to concentrate an enormous amount of energy, more than 32 million watts, inside the pyramid. What did people concentrate such a huge amount of energy in a closed space for? And this is my supposition. To begin with, such amount of energy can create plasma similar to plasma on the Sun's surface practically from any substance. And there is another question. What did Pharaoh need plasma for? Let's look at picture No 3. This is a picture of alchemy "The Lion Devouring the Sun". It is considered to mean the following: the Lion (aqua regia) devouring the Sun (gold), and blood means dissolution of gold with aqua regia. But there is no unambiguous meaning in alchemy. That is why we may consider that the Sun means 'plasma', blood may

No.3

mean 'energy of the Sun', and the Lion is the very Sphinx, the owner of the Pyramids.

Thus, we may consider that pyramids are installations for manufacturing philosophers' stone by means of plasma. Philosophers' stone is a powder that assumes

different tone colors while manufacturing according to its degree of perfection. But virtually, it has two colors: white and red.

True philosophers' stone is a stone or its powder that has got three qualities.

- 1) It turns fused mercury or lead into gold.
- 2) When taken as a medicine, it is an excellent remedy to purify blood and to cure diseases quickly.
- 3) It has a profound effect on plants: they grow and bear fruit fast within some hours.

These three qualities mean wealth, health and fertility. In other words, they mean happiness for all people and Paradise on the Earth. Maybe, it was the reason for a lot of people to work hard and create such huge pyramids. One can make a conjecture that there was some progress because other pyramids were built and the capacity of installations increased.

At all times aspiration for happiness of people and future generations is the strongest motive for creation.

Yours faithfully,

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April 30, 2016

1:32, Penza, Russia