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HAND-TO-HAND EXPRESS

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~ No. 15/20: FORMATION OF CRUDE OIL~

INTRO

In 160 years of oil production history, we have been told countless times that oil will soon run out, only to have a new date for Peak Oil* to be set shortly afterwards. How can one be wrong so often? Or does oil renew itself? You mean this is an illusion? Experts such as the bestselling authors Dipl.-Ing. Hans-Joachim Zillmer and geographer Prof. Werner Kirstein go even further: In their opinion, the propagated depletion of reserves is only used to artificially increase oil prices with the argument of scarcity. Their conclusions are addressed in this issue.

*Peak Oil = a maximum in time of the world production rate

The editors (wie./mik.)

You can find the complete lectures here:



Dipl.-Ing. Hans-Joachim Zillmer: Abiogenes Gas und Öldie unerschöpfliche Energiequelle (Abiogenic gas and oil the inexhaustible energy source) www.antizensur.info/azk11/abioge nesgasundoel

Prof. Werner Kirstein: "Peak Oil" - Wie lange reichen Erdől und Erdgas wirklich? ("Peak Oil" - How long will oil and gas really last?) www.youtube.com/watch?v= j0lKKhp1jX4

Importance of oil for all of us humans

mik. Since the beginning of the industrial oil production in 1859, a fundamental structural change took place in Europe, which can be seen as the base to our present wealth. Crude oil has been used as a fuel for machines, and has since provided mobility, heat and electricity. As a raw material, it is used to manufacture countless products that have become indispensable in our lives, such as plastics, paints and fertilizers. While in 1945 the global oil consumption was 6 million barrels (159 liters) per day, it reached 88 million barrels by 2012 - which is

the equivalent to 44 supertankers per day. Oil is thus the most important source of energy and the foundation of the global economy. An adequate supply of crude oil is of paramount importance for mankind. While in the 1960s a barrel of crude oil cost about 2 dollars and was still available for 10 dollars in 1999, it increased to a maximum of 148 dollars in 2008. The important question arises: What caused this huge price increase? Because: high oil prices have a negative impact on the global economy and ultimately burden every single person. [1]

Oil crisis despite too much oil?

mik. According to the studies of the historian Dr. Ruediger Graf, oil was a cheap and seemingly an infinitely available energy source until about 1970. This changed with the oil crisis in 1973, when the Organization of Petroleum Exporting Countries (OPEC) claimed their national production rights and wanted to force higher prices from the international oil companies. By reducing production volumes, pressure was exerted on the highly oil-dependent global economy; prices went up and fuel became scarce. As a result, there were car-free Sundays and empty interstate highways. Since then, the price

of oil has never fallen back to the former level; there have been repeated warnings that we must reduce oil consumption. But why? In reality, however, production volumes have risen continuously from 0.3 million tons in 1861 to 4.630 million tons in 2018. According to Dr. Ruediger Graf, there is no reason to assume that the accessibility of this important resource will end soon. This end would only be conjured up politically and economically. He literally said: "The problem is not that we have too little oil. The problem has always been and will always be that we have too much oil". [2]

Textbook theory on oil formation based on thin foundation

ts. School and university textbooks like the biology book of the "Purves" are teaching the fossil origin of petroleum. There is very little knowledge about what this theory is based on. The NEXUS magazine writes: In 1757, the Russian geoscientist Mikhail Lomonossov was the first to claim that oil was of fossil origin. His assumption, based on his own observations and the scarce scientific knowledge at the time, was: "Crude oil is generated from tiny bodies of animals embedded in sediments under enormous pressure and high temperatures over incredibly long periods of time." Two and a half centuries later, Lomonossov's assumption has almost the importance of an ideology. But has it now been experimentally validated? Not at all. We can read in the Wall Street Journal: "Although mankind has been drilling to find oil for generations, little is known about the origin of the sediments, nor about their formation processes within the Earth." [3]

The non-biological formation of petroleum

mik. The little-known abiotic* theory of the origin of oil and gas has already been mentioned in several historical Brockhaus encyclopedia edi-

tions as a possible variant. Abiotic or abiogen means that living organisms are involved in the formation. This theory assumes – in con-

trast to fossil oil formation that hydrocarbons such as methane are formed inside many celestial bodies from Continued on page 2

Sources: [1] Book by Daniele Ganser, "Europa im Erdölrausch", Orell Füssli Verlag, 2012 | www.bmwi.de/Redaktion/DE/Binaer/Energiedaten/Internationaler-Energiemarkt/energiedaten-int-energiemarkt-04-xls | https://de.wikipedia.org/wiki/Erd%C3%B6l/Tabellen_und_Grafiken [2] www.swr.de/swr2/leben-undgesellschaft/ aexavartcle-swr-71446.html | Book by Dr. Rüdiger Graf, "Öl und Souveränität", 2014, De Gruyter Editions | www.nexus-magazin.de/artikel/lesen/dergrosseoelschwindel | www.youtube.com/watch?v=j0lKKhp1jX4 (from 05:40) [3] "Purves W. K. et al.", Book by Markl J. (Editor): Biology (2006) | www.nexusmagazin.de/artikel/lesen/der-grosse-oelschwindel | www.youtube.com/watch?v=j0lKKhp1jX4 (from 09:20)

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the amalgamation of carbon and other elements. Methane is the main component of natural gas and a precursor of crude oil. In several scenarios, methane could simply be obtained experimentally from rocks. For this purpose, the rocks were exposed to conditions such as those prevailing in the Earth's mantle. On the other hand, it was not possible to produce oil from plant and animal material in the laboratory that would resemble naturally occurring crude oil. Scientific experiments therefore prove that hydrocarbons can be formed by abiotic reactions. In contrast, according to Prof. Werner Kirstein, there is still no proof of biotic or fossil formation. [4]

*also called abiogenic, i.e. no living organisms are involved

Why are microbes found in crude oil?

wie. There are countless dead microbes and bacteria found in crude oil. According to common theory, this is enough evidence that crude oil must have had a biological origin. But what if these microorganisms were to live at a depth of several kilometers where the oil is stored? What if they die simply because of the difference in pressure during oil production, because they cannot resist it? This was the idea of the astrophysicist Prof. Gold and others after him. In order to obtain confirmation of his

Natural gas in abundance

jut. Surprisingly, methane has been found all over the seabed. According to Dipl.-Ing. Hans-Joachim Zillmer, such gas leaks are mostly found at all fracture edges of the continental plates. They are found in about 1.600 mud volcanoes on land and in countless large

holes and craters all over the seabed. For example, the North Sea floor is also littered with methane craters. Methane escapes from all possible locations around the world and is available in abundance. Therefore, there is no scarcity. [5]

Methane detected in space

mik. Methane was also detected spectroscopically on Jupiter, Saturn, Uranus, Neptune and Pluto, through space radiation investigation. Saturn's moon Titan is particularly striking as huge liquid methane lakes were found on its surface. Methane seems to be widespread in the

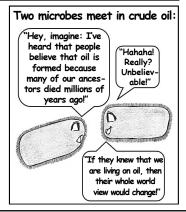
universe. According to scientists, however, none of the celestial bodies mentioned had any flora or fauna that could explain a biotic, hence fossil origin of methane. So where does the methane on this planet come from? [6]

Oil fields regenerating themselves

wie. Can oil fields regenerate? Yes! According to the latest analysis, this is possible and it happens quite often as Prof. Kirstein states. It turns out that crude oil can rise from great depths and replenish already exploited deposits. The fact that it is new oil can be proven in the laboratory: The newly emerged oil has a different signature

theory, he made an experiment: He used a pressure vessel to extract fresh oil from the depths and examined it in the laboratory. And what did he find there? Living microbes and bacteria never seen before! He took this as a proof that microbes and bacteria live in and from oil, because it is the base of their life and not that oil is created from them. [8]

than the older one and a different kind of microbes are living in it. If crude oil was to be biotically produced, it could have been produced from dead organisms only once. However, the observed refilling of the deposits is much more likely to be explained by continuous abiotic production in the earth's core.



Extremely deep extraction sites contradict the fossil origin theory

mik. In the Gulf of Mexico, oil was found 5.600 m below the seabed and 10.500 m below the surface. Fossil formation is impossible at this depth. According to Prof. Kirstein, the oil would not be stable at this depth if it had been produced by fossil fuels because of the high pressure and temperature. [9]

Closing Point •

Hans-Joachim Zillmer: "If the theory on the abiotic origin of crude oil and natural gas were correct, the geopolitical and economic effects would be hardly foreseeable" - provided that humanity is informed. "Wars over oil would be obsolete and the high prices would fall. In short, all of humanity would be better off" provided that the oil is made available. But why do school and university textbooks still teach the fossil origin of oil? Could it be that it is not in the interest of certain people or circles to let humanity know that oil, and thus energy, available without limit?

The editors (mik./wie.)

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