## Natural Gas and Petroleum Production via the Fischer-Tropsch Process During Late Astron Evolution as Hypothesized via the General Theory of Stellar Metamorphosis

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Abstract: It is hypothesized that Earth (an old astron) formed its petroleum and natural gas during earlier stages of its evolution by abiogenic processes. This means coal is the only true fossil fuel, not natural gas or petroleum. The processes that are required to study are currently occuring inside the atmospheres of Jupiter, Saturn, Neptune and Uranus and can be studied. This means we must reverse engineer the Earth's composition to account for the reactions currently happening inside of much younger Earths.

Just because the fuels we burn contain carbon does not mean they were all formed via biological processes. The transformation of peat to lignite to anthrocite is real and documented as the process in coal formation on the Earth, but to form long hydrocarbon chains requires a much different understanding. During late astron evolution, hydrocarbon chains are formed in the higher atmospheres of objects such as Neptune, Saturn, Jupiter and Uranus. The process described overviews why Neptune and Uranus have bluer atmospheres than do Jupiter and Saturn, as they are much more highly evolved stars (astrons). It is a stepped reaction which is used in industry so it is already well known, and has immediate importance to describing the evolution of Earth like objects from much larger, hotter and less evolved stars such as Jupiter and even red dwarf stars to stars bigger and hotter than the Sun.

(2n + 1) H2 + n CO  $\rightarrow$  CnH(2n+2) + n H2O

In this formula it is made clear all you need is hydrogen and carbon monoxide to form long hydrocarbon chains. You take hydrogen and combine it with carbon monoxide to form alkanes (petroleum) and water. The reactions are as follows, with methane being an unwanted by-product of the formation of the longer hydrocarbons (alkanes). Inside of astron evolution, the excess methane simply rises to the very top of the atmosphere of the object, turning it blue from the absorption of red light.

1. Associative adsorption of CO

- 2. Splitting of the C/O-bond
- 3. Dissociative adsorption of 2H2
- 4. Transfer of 2H to the oxygen to yield H2O
- 5. Desorption of H2O
- 6. Transfer of 2H to the carbon to yield CH2

Some extra by-products of this process are various C-1 fragments including formyl (CHO), hydroxycarbene (HCOH), hydroxymethyl (CH2OH), methyl (CH3), methylene (CH2), methylidyne (CH), and hydroxymethylidyne (COH), all of which are probably in large quantities in the atmospheres of much more evolved stars (astrons) such as Jupiter, Saturn, Neptune and Uranus and in many of the 2038 exoplanets found by Kepler Space Telescope.

As well, the correct intrepretation of the creation of non-fossil fuels resides in correct interpretation of planet formation/stellar evolution itself as is covered via stellar metamorphosis theory. Thomas Gold was correct as well as the Russians, natural gas and petroleum is not formed from decomposing animal/plant material. The only real fossil fuel is coal. We can see the problems with the obsolete version of abiogenic oil and natural gas, they simply did not understand astron evolution, this is from wikipedia on abiogenic petroleum origin:

Some abiogenic theories have proposed that oil and gas did not originate from fossil deposits, but have instead originated from deep carbon deposits, present since the formation of the Earth. Other hypotheses have suggested that hydrocarbons may have arrived on Earth from solid bodies such as comets and asteroids from the late formation of the Solar System, carrying hydrocarbons with them.

As we can see, they completely miss the point. They assume deep carbon deposits existed when the Earth formed. Yet how does one form deep carbon deposits when the Earth is mostly gaseous and even in its plasmatic state as stated in stellar metamorphosis, as well is evidenced by the many thousands upon thousands of gaseous/plasmatic objects found in the galaxy? The Earth at one point did not have a core to layer anything on when it was forming. All the failed abiogenic theories assume deep carbon deposits formed at the same time as Earth was forming, not realizing that Earth was formed in many stages over many billion of years! The layers are evidence that the Earth was formed in stages, as is covered via the principle of differentiation: https://www.youtube.com/watch?v=oEhaprphYWA