



- NEWS HIGHLIGHTS
- BACKGROUND INFORMATION
- COMMONWEALTH AFFAIRS



The Price of Freedom is Eternal Vigilance

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IN THIS ISSUE

My God is a God of Plenty, My Cup Is Full and Runneth Over By Arnis Luks	1
Methane Gas As A Continuous Supply Of Energy	2
Economics - The Ugly Science of Contradictions	2
ALOR National Weekend Seminar - Live-Streamed 8th-9th October 2022	4

Thought For The Week: To my mind, investing in ourselves, our soil fertility, our own industrial production are a more secure means of ensuring long-term food supply and national security, being a wiser choice than money in the bank. In the end, our life forces come from faith in each other, Providence, the earth, not the empty bank vault.

MY GOD IS A GOD OF PLENTY, MY CUP IS FULL AND RUNNETH OVER By Arnis Luks

In Defence of Coal Seam and Shale Gas

I was employed in the oil and gas industry across 34 years as a refinery technician and eventually process coordinator. The day-to-day running of differing refining units, and in particular the well-head distribution networks that were located almost immediately alongside the gas plant, puts me in good stead to understanding what actually occurs in an oil and gas plant and also in the field – capture, collection, refining and distribution.

The partial destruction of the Nordstream 1&2 pipelines is Europe's equivalent of the controlled demolition of the Twin Towers 9/11. 9/11 being the justification for the USA to enter into military operations through Afghanistan and numerous Middle East nations. Military war is the extension of economic war by other means.

The severing of European reliance of Russian gas occurred simultaneously with the opening of the Norway gas pipeline via Denmark and through the Baltic to Poland. Putin declared Anglo-Saxons committed this act.

<https://www.aa.com.tr/en/economy/baltic-pipe-gas-pipeline-officially-opens-to-reduce-dependency-on-russia/2696408>

Another Middle Eastern Gas Supply is Also Coming Into Europe

'A new, potentially explosive geopolitical dimension is (also-ed) being added to the puzzle that is the Middle East: A push by Israel, Europe, Egypt, Turkey and even the United States to drill for fossil fuels in the waters of the eastern Mediterranean Sea.'

...This eastern Mediterranean area, known as the Levantine Basin, has proven reserves of more than 60 trillion cubic feet of gas. However, the U.S. Geological Survey has estimated that as much as 122 trillion cubic feet of gas and 1.7 billion barrels of oil lie in the basin. That amount of gas is equivalent to about 76 years of gas consumption in the European Union.

ed - the infrastructure and pipelines are already in place

<https://www.courthousenews.com/eastern-mediterranean-turns-into-source-of-gas-and-conflict/>

It does not take much investigation to identify the various players who stand to gain - *cui bono* - from this military level of demolition. This pipelines incident is not unprecedented in this high-stakes game for market share and power involving oil and gas players wishing to control Europe. Venezuela has also felt the same brunt of military level destruction of critical assets as they are holding the largest volume of heavy crude oil reserves in the world. <https://settyoutham.wordpress.com/2010/05/13/pdvs-a-hired-gas-rig-sinks/> In this instance it appears that USA, China and Russia were all working together as a tag team to exploit this massive reserve of heavy crude. The hapless Venezuelan people receive nothing for their vast mineral reserves from collaborative transnational pirates.

Simultaneously, our own government warns the days of cheap gas are over. This is in spite of our gas reserves being so abundant that we have multiple LNG plants around Australia specifically for supplying export markets. Large consortiums across the past 20 years were climbing over themselves to gain market share of this lucrative export product. There is no physical reason for a shortage of supply of natural gas. We are swimming in it. Interestingly, the Green perspective of environmentalism directly targets our methane to benefit these monopolists.

Shale/Coal-Seam Gas and Oil as the Decentralised Alternatives to Monopoly Control

Shale 'oil' reserves within Australia cover a significant percentage of the central-east of our continent equivalent to the size of NSW. Shale oil/fuel was marketed under the 'Neptune' banner from 1909-1975.

The iconic King Neptune statue was a landmark icon at a fuel outlet in the Adelaide suburb of Darlington until 1991. The statue now resides inside the gates of the Shell fuel depot in Birkenhead South Australia.

<https://www.ga.gov.au/digital-publication/aecr2021/oil>

Having worked in the Cooper Basin gas fields where drilling and extracting technology (fracking) is practised, and understanding the rigorous standards required for a 'gas-well design and construction', new coal seam 'gas' reserves are equally, if not more prolific. Underground water supply and gas needs for a reliable source of energy is a balancing requirement as part of drilling and exploiting of both gas and water assets. No one wins if the well-casing leaks. Testing the well for integrity is part of normal operating practice. I would be relaxed with this technology being in close proximity to my own home and with the ongoing integrity and supply of underground water made available. This isn't a flippant statement, but rather based on my own observations and investigations into what actually occurs. The NSW Planning Department holds views similar with their environmental perspective : '*...the exclusion zones (for coal seam gas drilling-ed) ban new coal seam gas activity within a two-kilometre buffer around existing and future residential areas and within the mapped critical industry clusters ...*' <https://www.planning.nsw.gov.au/Policy-and-Legislation/Mining-and-Resources/Coal-Seam-Gas>.

The major Australian gas company Santos, on their website at one stage provided specific technological and environmental reporting information as to all the processes utilised to develop and exploit each Coal Seam drilling site. The contract-companies and the methods utilised were available in PDF format for open and unfettered public scrutiny. Bad actors don't survive a heartbeat within Australia. I can't speak for overseas, but I can substantiate the *bona fides* having witnessed and spoken to drilling staff who performed some of these operations. <https://www.santos.com/what-we-do/five-core-assets/>

At one point during a company presentation on Coal Seam Technology, I encouraged the upper management to consult directly with the communities as well as the individual property owners in regard to slipstreaming/ diverting a small flow off the main natural gas arterial line for the benefit of that community.

As a general rule, coal seam gas composition is a mixture of saline-water and methane. A very small proportion may be other 'light-ends' that add additional heat energy to the gas stream. Conditioning the gas for market usage requires separation of the water and then molecular-sieve-conditioning, drying the gas to achieve a dew point towards -100C of the finished stream. Utilising reverse osmosis technology, the water could/has been further conditioned for agricultural usage, and the rich saline stream through a series of evaporation ponds, can recover the salt. For a community of perhaps 50,000 or more, they are well capable of taking advantage of this conceptual proposal within their existing energy-spend. Coal seam gas has the potential to decentralise 'all' energy requirements.

Conditioned gas (methane) can drive power-generation-boilers, large stationary equipment and has the potential

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(if mercury is removed) to be re-compressed and utilised, as already is, in the bus services and town gas for a major city. The Green noise is always to the benefit of the monopolists. Communism and Capitalism work together. Europe could be energy-self-reliant if it so chose.

Methane Gas As A Continuous Supply Of Energy

Talking with the field technicians operating across the Cooper Basin Gas fields, I was reliably informed that exhausted wells, after having been depleted and then secured for some years, were found to have recharged; that is their pressure had increased across that period of isolation. Conventional engineering education promotes the view that hydrocarbons are a consequence of animal and plant matter from swamps etc. that has rotted across millennia. This is a contradistinction in light of the facts on the ground in the observed world. Some wells are as much as 30,000 feet below the surface of the earth. Wells recharge across time including those extra-deep wells. How deep can the thesis of rotting animal and vegetable matter as the source be sustained until it obviously becomes partly a myth?

<https://oilprice.com/Energy/Energy-General/Are-Oil-Wells-Recharging-Themselves.html>

My view, being reinforced by experience, observations and other theories referenced from the above link, is that hydrocarbons are also created by the Earth's molten-core acting as the heat engine onto certain types of rock formations. Hydrocarbons are continuously being created. We simply harvest the largest and most lucrative fields as they are uncovered.

Methane, or natural gas if you like, is the first and most prolific hydrocarbon created by this biological heat process. Public rubbish dumps, once covered by volumes of earth and a groundwater table located directly above to seal the pit, readily creates methane in sufficient volumes to be commercially exploitable. This illustrates a demonstrable-process-methodology, but does not substantiate a more thorough understanding of substrata formations and other thesis around hydrocarbon creation below 30,000 feet.

Methane As A Greenhouse Gas - Not

Those deep methane reserves accessed by drilling are only the tip of the iceberg of the total methane released into the atmosphere by leakage from these same or other sources. This leakage is a phenomenon we have absolutely no control over, that is continuously occurring as a consequence of the natural processes within the earth. Stopping methane leakage from below the surface of the earth into the atmosphere would be similar to trying to stop the flow of gas through a sieve that covered the surface of the earth. You cannot stop this process. It occurs all the time, even under the oceans.

Similar with carbon dioxide - emitted and absorbed as a consequence of the natural processes of all plant life, we have absolutely no control over these outcomes of the natural processes on the surface of the earth, let alone

the natural processes that occur underneath the surface. <https://www.thegwpf.org/content/uploads/2022/09/Kininmonth-Greenhouse-Effect.pdf> To think that somehow or other we can control the processes of solar activity, because the sun and the moon and the other planets in our solar system all affect our weather by heat and gravitational forces, is lunacy. Without sufficiently thinking these things through, simple but easily refutable theories surface and become upheld by academia, activists and the MSM to the direct benefit of the monopolists.

Economics - The Ugly Science of Contradictions

<https://www.goodreads.com/book/show/322187.Economics>

The book title '*Economics*' by Paul Samuelson is standard fare promoted in learning institutions. The foundational assumption of Samuelson and his co-writers is that economics is the study of limited resources, and I emphasise limited. This assumption paints another false perspective of the true bounty of the actual resources in contrast to the monopolist's narrative of controlling those supposedly limited resources achieving optimum price. A perceived limited resource can at times cause a feeding frenzy. Thinking back towards the gold rushes of their day illustrates this feeding frenzy.

The sabotage of the twin Russian pipelines is to optimise the price paid for a supposed limited resource. Europe could easily be sufficiently self-reliant utilising the vast reserves beneath their own topsoil in the shale or coal-seam deposits, but is being deliberately sabotaged by their elite for the benefit of the monopolist.

Volcanic Rock-Dust Or Urea/Ammonia/Phosphate/Sulfate Fertilisers

https://petrowiki.spe.org/Gas_as_fertilizer_feedstock

I have contact on a reasonably regular basis with Harry Cunningham, an east Gippsland farmer who has been using volcanic rock-dust to fertilise his paddocks for many years. He speaks highly of it having tested his agricultural methodology across a lifetime of some 86 years. The volcanic rock-dust is sourced from rich reserves around Ballarat Victoria. *OnTarget Vol 57 No 45* carries a fuller report from Harry and provides a solid approach towards sustainable agriculture with absolute minimal chemical fertilisers - lime perhaps. The *Western Victorian Volcanic Plains*, also known as the *Newer Volcanic Province*, are the third largest volcanic plains in the world. Our supplies of volcanic rock is at least 60 meters thick and covers most of Western-Victoria. Many farmland fences are constructed of this volcanic rock and can be seen for hundreds of lineal miles across that state. How much is enough of a good thing in order to see an almost never-ending supply? – a time of material abundance and food security for all. Dan would shut this abundance down to control you, while the gates of heaven (economic and material security) are staring you in the face waiting to be opened by a willing people.

Matt Quinn from SA Composters produces on a commercial scale, a variety of mulches from composted,
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pulverised timber chips and garden waste. Matt calls his biggest seller '*black gold*'. He takes most of the green waste from the southern suburbs of Adelaide and produces a high-quality product that is bagged and sold at outlets throughout South Australia. Certain products are also available in commercial volumes. Volcanic rock-dust is part of his preparation, having recommended it as part of his presentation to our national weekend several years ago. The microbes within the soil, if I've remembered the narrative correctly, feed on this rock-dust converting it into a rich source of some 80 or so nutrients and minerals for optimum soil / humus / plant health.

<https://www.sacomposters.com.au/>

Soil scientist Christine Jones advocates mixed crops of nitrogen-fixing legumes to enhance soil fertility and to provide a natural, sustainable, soil health for human consumption. I found her website amazingcarbon.com down when I tried, however she has many videos on You-tube and many other websites carry her important message. I hold several different papers by her and have placed them all into our Actionist Corner near the section dedicated to Organic Farming. You can also do an internet search under 'amazing carbon christine jones'.

<https://www.farmingsecrets.com/mentor/dr-christine-jones/>

How To Make More Dirt Down On The Farm And Get Paid For It

<https://www.abc.net.au/news/2019-09-08/dollars-from-dirt-the-farmer-making-money-from-healthy-soil/11486346>

...Mr Olsen aimed to unlock the hidden potential of soil through his invention, a seed planter called the SoilKee Renovator. It mulches narrow strips of pasture and sows a mind-boggling seasonal mix of seeds. This winter, the Olsens used it to sow peas, oats, barley, rye, corn vetch, chickory, plantain, brassicas and the tillage radish.

When summer comes, the machine will be run through again, sowing crops like maize, sorghum, oats, peas and barley. This smorgasbord can be grazed several times, but food for livestock isn't its only purpose. The mass of plant roots stores carbon, improving fertility, aeration and water-holding capacity, and allowing the soil to support multiple plants.

"We have converted that 50 to 60 millimetres of topsoil into 200 millimetres of topsoil in the last five years, which has greatly increased the ability to push out some pasture on top," Mr Olsen said...

"That's why we have been able to increase our productivity in our pasture from around six to seven tonnes of dry matter per hectare to 20 tonne, without any synthetic fertiliser." ...

Percival Alfred Yeomans (1905 - November 1984) was an Australian inventor known for the Keyline system for the development of land and increasing the fertility of that land. As a mining engineer and gold assayer, Yeomans had developed a keen sense of hydrology and

equipment design. His Keyline principles or concepts (Keyline Design) have been adopted by farm owners in almost every country in the world. His ideas have been a key factor in the development of permaculture design. An excellent reading list is available here:

<https://www.ridgedalepermaculture.com/reading-list.html>
Necessity is The Mother Of Invention

The shortage of superphosphate and urea as chemical fertiliser due to the restrictions of natural gas supplies does not necessarily have to result in a reduction in food production. Try here for rockdust: <https://munash.com.au/>

Farmers are given a path away from complete dependency on chemical fertilisers towards volcanic rock-dust to remineralise their soils, advanced machinery like soilkee-renovater and lupin/legume combinations that sequester carbon back into the soil. Greater water retention capabilities utilising Yeoman keyline methods and their unique ploughs builds soil fertility. This website may also assist with further thinking and further research: <https://www.justberryplants.co.za/2021/06/29/volcanic-rock-dust-myth-or-real-elements/>

These past six months I have been experimenting with supplementary milk for my six chooks. One cup of fullcream-milk added to their cupful of mixed grain twice-daily has doubled their (bright-yellow almost with a hint of green) egg production. Kitchen scraps and garden waste are also directed to their yard. The chooks are three years old and still producing five if not six eggs per day across winter.

The Bradfield Scheme, proposed by the designer of the Sydney Harbour Bridge, shows me that balancing conceptual thinking into the real (embodied) world is a rare discipline where abstraction hits the road.

Watering Inland Australia By JCC Bradfield
https://alor.org/Storage/extLibrary/MDBPlan/other%20Proposals/Bradfield_Scheme.pdf

John Bradfield held diverse points of view across many disciplines, including the enhancement of our war effort by exploiting available assets to their full potential.

The Bottle - Necking of Australia's War Effort :
Remarkable Speech by Mr Morgan MHR
The New Times Vol 7 No 27 11th July 1941

While considering all these proposals, a review of our existing financial arrangements is integral to a successful result. King O'Malley and the Labor Government of that day 1910 were successful in establishing our own Commonwealth Bank of Australia.

The World is Flirting With Another Global Financial Crisis, and the Next Few Weeks are Key By David Taylor
<https://www.abc.net.au/news/2022-10-01/david-taylor-global-financial-crisis-2/101492384>

While the rest of the world is flirting with financial ruin, we could be pursuing an independent policy for the betterment of our own, as O'Malley and that early Labor Government did, to finance many necessary infrastructure projects and financial security for all

Australians debt free. We did it back then in 1910-1924, we can do it again today. The flesh also must be willing.
https://alor.org/Storage/Library/PDF/O'Malley_K-Commonwealth_Bank.pdf

To my mind, investing in each other to our full potential, rebuilding our soil fertility, restoring our industrial production are a more secure means of ensuring long-term food supply and national security, being a wiser choice than money in the bank. In the end, our life forces come from faith in each other, Providence, the earth, not the empty bank vault. ***

ALOR National Weekend Seminar Live-Streamed 8th-9th October 2022

South Australia Summertime has started ACDT (GMT +10.30)

1pm - 5pm Saturday 8th October

National Weekend Seminar

video link available at alor.org on the day

1.15pm. - Speaker: Robert Balzola

OUR INTELLECTUAL INHERITANCE

Our Christian Intellectual Inheritance has permeated our political, judicial and educational institutions resulting in divisions of power, separation of function, and cultural traditions of learning which encompass personal rights and responsibilities.

2.15pm. - Speaker: M. Oliver Heydorn

OUR SPIRITUAL INHERITANCE

Our Christian Spiritual Inheritance brings cause to seek the Canon - Truth - Common Good, being the *locus standi* justification for all institutions to serve the individual first and foremost. Man inherits the Divine Spark from his Maker.

3.45pm. - Speaker: Philip Benwell MBE

OUR CONSTITUTIONAL INHERITANCE

The mother of Parliaments-England has been the Constitutional beacon across many hundreds of years. However, it also holds some bitter records of tyranny and struggles against power across those same years. Can this beacon of Constitutionalism shed light as safe refuge leading the world away from tyranny?

New Times Dinner Saturday 6pm for 6.30pm start

6.00pm for 6.30pm **76th New Times Dinner**
incorporating the Frank Bawden Memorial Dinner

Divine Service followed by Actionist Workshop
0930am - 12 noon Sunday 9th October
video link available at alor.org on the day

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Postal Address: PO Box 27, Happy Valley, SA 5159.

Telephone: 08 8322 8923 eMail: heritagebooks@alor.org

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