

The Energy Of Slaves Oil And New Servitude Andrew Nikiforuk

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The Energy Of Slaves Oil

It took the energy of slaves to plant crops, clothe emperors, and build cities. In the early 19th century, the slave trade became one of the most profitable enterprises on the planet. Economists described the system as necessary for progress. Slaveholders viewed religious critics as hostilely as oil companies now regard environmentalists.

The Energy of Slaves: Nikiforuk, Andrew: 9781771640107 ...

The Energy of Slaves puts forth the argument that our dependency on oil is parallel to our previous dependency upon slaves. In fact, Nikiforuk goes further than simply making an analogy, the book provides quotes and political leanings of slavery times, pulling from history those short-sighted statements made then about slaves and now about oil.

The Energy of Slaves: Oil and the New Servitude by Andrew ...

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The Energy of Slaves - Greystone Books Ltd.

Ancient civilizations relied on shackled human muscle. It took the energy of slaves to plant crops, clothe emperors, and build cities. Nineteenth-century slaveholders viewed critics as hostilely as oil companies and governments now regard environmentalists. Yet the abolition movement had an invisible ally: coal and oil.

The Energy of Slaves: Oil and the New Servitude | Andrew ...

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The Energy of Slaves: Oil and the New Servitude - Andrew ...

A ran across a 2012 book by Andrew Nikiforuk, The Energy of Slaves: Oil and the New Servitude, sponsored by the David Suzuki Foundation and published by Greystone Books. In it, I encountered a unique (okay, strange) application of Malthusianism to energy. And I found the author taking the present author head on. I like that, good or bad.

Where Good Is Bad: 'The Energy of Slaves' (Oil as ...

The Energy of Slaves offers a profoundly moral case against the diminishing returns now offered by oil dependency, even while its author briskly dismisses the possibilities of maintaining our new...

REVIEW: The Energy of Slaves: Oil and the New Servitude ...

The Energy Of Slaves Oil Ancient civilizations routinely relied on shackled human muscle. It took the energy of slaves to plant crops, clothe emperors, and build cities. A radical analysis of our master-and-slave relationship to energy and a call for change. Ancient civilizations routinely relied on shackled human muscle.

The Energy Of Slaves Oil And New Servitude Andrew Nikiforuk

Energy of Slaves puts our oil addiction into a long-term historical perspective. Based in Calgary, Nikiforuk knows the Canadian oil world all too well. The Canadian oil barons and their political lackeys make Texas look almost moderate... 3 people found this helpful

Amazon.com: Customer reviews: The Energy of Slaves: Oil ...

In 'Energy of Slaves' he explains the implications of our oil addiction in very real terms. The average North American has the equivalent of approximately 300 slaves at his or her beck and call to power lights, heat/cool/freeze/transport/grow/process food, move vehicles, power computers and generally make life very easy.

The Energy of Slaves: Oil and the New Servitude: Nikiforuk ...

An energy slave is used to compare the productivity of a person and the energy that would be required to produce that work in the modern, oil fuelled industrial economy, although it could be applied anywhere that labor is produced with non-human sourced energy.

Energy slave - Wikipedia

A person power (PP), or 1 energy slave, equals.25 horsepower = 186 watts = 635 Btu/Hr. Therefore, 300 Energy Slaves = 1/10 lb Uranium, 4700 lbs natural gas, 5150 lbs coal and 8,000 lbs petroleum. Tad Patzek Powering the World: Offshore Oil & Gas Production 2012.

Energy Slaves: every American has somewhere between 200 ...

Energy slaves in an barrel of oil: For its calculation purposes, the International Energy Agency defines a "tonne of oil equivalent" as 10 7 kilocalories of energy per tonne (International Energy Agency, 2013, p. 21). This converts to 41.868 gigajoules of energy per tonne (International Energy Agency, 2013, p. 21).

Energy Slaves reference list - Stuart McMillen blog

The Energy of Slaves marks Cohen's first decline in mental health. Its themes are undeniably darker as the voice of suicide, pedophilia, and pessimism can be heard in nearly every single poem. Its themes are undeniably darker as the voice of suicide, pedophilia, and pessimism can be heard in nearly every single poem.

The Energy of Slaves by Leonard Cohen - Goodreads

Ancient civilizations relied on shackled human muscle. It took the energy of slaves to plant crops, clothe emperors, and build cities. Nineteenth-century slaveholders viewed critics as hostilely as oil companies and governments now regard environmentalists. Yet the abolition movement had an invisible ally: coal and oil.

The energy of slaves : oil and the new servitude (eBook ...

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The Energy of Slaves (Hardcover) - Walmart.com - Walmart.com

The Energy of Slaves: Oil and the New Servitude by Andrew Nikiforuk, Greystone Books, 282pp, hardcover, \$29.95. "If we do commit a sin owning slaves," said one Alabama slaveholder in 1835, "it is certainly one which is attended with great conveniences."

Review of 'The Energy of Slaves' by Andrew Nikiforuk ...

Your Energy Slaves story brilliantly illustrates my understanding of the power we are gleaning from fossil fuels daily. I envisioned our use of such "slaves" in 2009 after reading David MacKay's "Sustainable Energy without the Hot Air". He reckoned that in the UK we use about 195 kWh a day but our food gives our bodies only 3 kWh/day.

Energy Slaves comic about Buckminster Fuller - by Stuart ...

And non-renewable energy slaves paved the way. Oil, in other words, was a powerful Viagra for the species (with unwieldy erections and other side-effects). Oil also broke all previous energy thresholds. While human population grew 5.4 times since 1850, per capita energy consumption exploded at a rate of 8.5 times.

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