Energy - Docket Optical System

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Sent: Tuesday, June 24, 2014 10:49 AM To: Energy - Docket Optical System

Subject: Comments on Docket No. 14-IEP-1F: Trends in Sources of Crude Oil

California Energy Commission

DOCKETED

14-IEP-1F TN 73252

JUN 24 2014

I am writing to urge increased regulatory oversight on the transportation and use of crude oil in California.

Specifically I am asking the CEC to:

1) Phase out DOT 111 tank cars.

DOT-112 tank cars and DOT-114 tank cars have been required since 1979 under Regulation SOR/79-101 of the Canada Transportation Act for the transportation of gases such as propane, butane, or vinyl chloride. Transportation Safety Board of Canada Railway Investigation Report R94T0029 section 1.13.1 documents DOT-112 tank car and DOT-114 tank car standards: the DOT-111 tank "cars are not considered to provide the same degree of derailment protection against loss of product as the classification 112 and 114 cars, designed to carry flammable gases."

- 2) Classify Tar sands oil and Bakken Crude as hazardous.
- 3) consider long-term energy goals to move away from fossil fuels ASAP. Standford professor Mark Jacobson calculated that the whole world's energy needs could be sustainably covered by wind and sun in as little as 30 years.

Thank you.

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