## STATE OF WYOMING

## SENATE FILE NO. SF0031

Advanced conversion technologies study.

Sponsored by: Joint Minerals, Business and Economic Development Interim Committee

## A BILL

## for

AN ACT relating to minerals; providing for the issuance of 1 proposals for a mineral to liquid fuel commercial facility 2 feasibility study as specified; requiring a 3 report; providing for a matching fund program; providing 4 legislative findings; providing an appropriation; providing 5 for the submission of an application for abandoned mine 6 land funds as specified; providing a sunset date; and 7 providing for an effective date. 8 9 Be It Enacted by the Legislature of the State of Wyoming: 10 11 12 Section 1. 13 The task force created pursuant to 2007 Wyoming 14 (a) Session Laws, Chapter 186, Section 2 and codified at W.S. 15 21-17-121 shall issue requests for proposals for front end 16

engineering and design studies to determine the feasibility of constructing and operating a commercial scale facility which converts minerals to liquid fuels. The task force shall review and evaluate proposals for a commercial scale minerals to liquid fuels facility feasibility study, subject to the following:

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2012

8 (i) Proposals may be received from academic
9 institutions and private industry proponents;

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(ii) Proposals shall be evaluated competitively on their anticipated benefits to the state of Wyoming and the probability that funding of the proposal will result in the construction of one (1) or more commercial scale minerals to liquid fuels conversion facilities within the state;

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18 (iii) Proposals shall ultimately result in the 19 enhancement of Wyoming mineral products and add monetary 20 value to the same;

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22 (iv) Applicants shall demonstrate their 23 financial and operational ability to begin construction of 24 a commercial scale minerals to liquid fuels conversion

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facility within two (2) years of completion of the front
 end engineering and design study; and

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4 (v) Applicants shall demonstrate their 5 willingness and ability to match any funding from the 6 account on a dollar for dollar basis.

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The task force shall issue a report to the 8 (b) 9 governor and the joint minerals, business and economic 10 development interim committee no later than September 30, funding recommendations for front 11 regarding 2012 end engineering and design studies for the construction and 12 operation of a commercial scale minerals to liquid fuels 13 facility in Wyoming. 14

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The task force may award funds in the research 16 (C) 17 account created by W.S. 39-14-802 sixty (60) days after submitting the task force's recommendations to the joint 18 minerals, business and economic 19 development interim 20 No funds shall be expended from the account committee. 21 without a match of funds at least equal to the expenditure 22 from the account and the written opinion of the attorney general certifying the legality of the transaction and all 23 documents connected therewith. 24

1 2 Section 2. 3 (a) The legislature of the state of Wyoming finds 4 5 that front end engineering and design studies for the construction and operation of a commercial scale minerals 6 to liquid fuels facility in Wyoming is necessary to: 7 8 9 (i) Protect tax and mineral revenues to the state of Wyoming from coal of more than two hundred million 10 11 dollars (\$200,000,000.00) per year; 12 13 (ii) Protect coal industry related jobs in Wyoming estimated to be in excess of six thousand eight 14 hundred (6,800) jobs per year; 15 16 17 (iii) Provide and promote value added processing of minerals in the state of Wyoming; 18 19 20 (iv) Address issues relating to energy on a 21 national and international policy level; and 22 Further the public interest in maintaining 23 (v) and promoting Wyoming's energy industries within the state. 24

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2 (b) The expenditure of funds pursuant to the 3 provisions of this act further those public interests of 4 the state.

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6 Section 3.

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appropriated ten million dollars 8 (a) There is 9 (\$10,000,000.00) from the general fund to the research account created by W.S. 39-14-802 for the purpose of 10 11 funding one (1) or more front end engineering and design studies to determine the feasibility of constructing and 12 operating a commercial scale facility which converts 13 liquid fuels. Notwithstanding any other 14 minerals to provision of law, this appropriation shall not 15 be 16 transferred or expended for any other purpose. Notwithstanding W.S. 9-2-1008 or 9-4-207, unexpended, 17 unobligated funds shall revert on June 30, 2016. 18

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20 (b) The department of environmental quality is 21 authorized to submit to the office of surface mining, a 22 grant application for funds from the state of Wyoming's 23 share of abandoned mine land funds from the Surface Mining

Control and Reclamation Act Amendments of 2006, Section 1 2 411(h)(i), pursuant to 2007 H.R. 6111 as follows: 3 (i) The grant application shall be for an amount 4 5 equal to the general fund appropriation under this section. Any funds received pursuant to the grant, shall 6 be deposited to the research account 7 created by W.S. 39-14-802, and shall be used to the extent permitted by 8 9 federal law to supplant the general fund appropriation made in this section. To the extent those general funds are 10 11 unexpended, unobligated and supplanted they shall be redeposited to the general fund as supplanted by federal 12 13 funds; 14

15 (ii) The application shall be submitted as soon16 as feasible after the effective date of this act.

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18 **Section 4.** This act is effective immediately upon 19 completion of all acts necessary for a bill to become law 20 as provided by Article 4, Section 8 of the Wyoming 21 Constitution.

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23 (END)