

AS MODIFIED

On page 342, strike lines 1 through 19 and insert the following:

**SEC. 407. WESTERN INTEGRATED COAL GASIFICATION
DEMONSTRATION PROJECT.**

9 (a) IN GENERAL.—Subject to the availability of appropriations, the Secretary shall carry out a project to demonstrate production of energy from coal mined in the western United States using integrated gasification combined cycle technology (referred to in this section as the “demonstration project”).

(b) COMPONENTS.—The demonstration project—

(i) may include repowering of existing facilities;

(ii) shall be designed to demonstrate the ability to use coal with an energy content of not more than 9,000 Btu/lb.; and

(iii) shall be capable of removing and sequestering carbon dioxide emissions; and

~~(iv) shall test and evaluate advanced processes for integrated gasification combined cycle technology using coals mined in the western United States, such as coal feed systems, syngas cooling, sulfur removal, operating pressures, carbon dioxide capture, and such other technologies not yet commercially demonstrated in the United States as may be determined by the Secretary.~~

(c) ALL TYPES OF WESTERN COALS.—Notwithstanding the foregoing, and to the extent economically feasible, the demonstration project shall also be designed to demonstrate the ability to use a variety of types of coal (including subbituminous and bituminous coal with an energy content of up to 13,000 Btu/lb) mined in the western United States.

(d) LOCATION.—The demonstration project shall be located in a western State at an altitude of greater than 4,000 feet above sea level.

(e) COST SHARING.—The Federal share of the cost of the demonstration project shall be determined in accordance with section 1002.

(f) LOAN GUARANTEES.—Notwithstanding title XIV, the demonstration project shall not be eligible for Federal loan guarantees.

Amendment No. 0892
by Salazar
to: H. R. 6

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