HB 0473/02

HOUSE BILL NO. 473 L INTRODUCED BY WALDRON, MELOY, LUND, 2 HUENNEKENS, HARRINGTON, AAGESON, PALMER 3 4 A BILL FOR AN ACT ENTITLED: "AN ACT IMPOSING A TAX ON THE 5 PRIVILEGE OF CONSUMING WATER IN A COAL GASIFICATION PLANT." 6 7 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 8 7 Section 1. Statement of purpose. The production of synthetic pipeline gas by a coal gasification process 10 involves the literal consumption of water by detaching the 11 hydrogen atoms from a molecule of water. Water thus used is 12 a source of energy as much as coal is a source of energy. 13 The legislature finds that each source of energy consumed in 14 an energy conversion process in the state should pay a fair 15 share of tax revenue to the state. The purpose of this act 16 is to impose a tax on the consumption of water in coal 17 gasification plants. 18

Section 2. Definitions. As used in this act the
 following definitions apply:

(1) "Coal gasification plant" means an industrial
facility which manufactures a combustible gas, in a form
commercially useful as a substitute for natural gas, by
means of a process which uses coal and water and which may
use other materials;

1 (2) "Water consumed" means water which undergoes a 2 chemical reaction in a coal gasification plant such that it 3 is converted into other compounds and removed from the 4 hydrological cycle. Water which leaves a coal gasification 5 plant in the form of vapor, steam, or liquid, without losing 6 the chemical composition of water, is not considered 7 consumed.

8 Section 3. Privileg: tax imposed -- rates. There is a 9 tax on the privilege of using water in a coal gasification 10 plant in the state of Hontana, at the following rates: One 11 cent per 100 gallons of water consumed or the formula which 12 yields the greater amount of revenue in a particular case 13 shall be applied in that case.

14 Section 4. Quarterly statement and payment of tax. 15 Each person operating a coal gasification plant shall 16 compute the privilege tax due on the water consumed in each 17 quarter-year's worth of gas production on forms prescribed 18 by the department of revenue. The statement shall indicate 19 the volume of gas produced, the price received for the 20 production, the volume of water consumed, and such other 21 information as the department may by regulation require. The 22 completed form in duplicate, with the tax payment, shall be 23 delivered to the department not later than 30 days following the close of the quarter. The form shall be verified by an 24 25 officer of the producer.

-2-

HB 473

HB 0473/02

Section 5. Water consumption checked by department of 1 natural resources and conservation. Upon request by the 2 department of revenue, the department of natural resources 3 4 and conservation shall investigate the operation of a coal gasification plant to determine whether the operator's 5 report is accurate as to the quantity of water consumed at 6 7 the plant. In conducting an investigation, the department of natural resources and conservation may enter any lands or 8 9 buildings controlled by the operator and may examine any 10 books or records of the operator.

-End-

-3-

HB 0473/03

Without Recommendation Natural Resources

1	HOUSE BILL NO. 473
2	INTRODUCED BY WALDRON, MELOY, LUND,
з	HUENNEKENS, HARRINGTON, AAGESON, PALMER
4	

5 A BILL FOR AN ACT ENTITLED: "AN ACT IMPOSING A TAX ON THE 6 PRIVILEGE OF CONSUMING WATER IN A COAL GASIFICATION PLANT." 7

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: в 9 Section 1. Statement of purpose. The production of synthetic pipeline gas by a coal gasification process 10 involves the literal consumption of water by detaching the 11 hydrouen atoms from a molecule of water. Water thus used is 12 a source of energy as much as coal is a source of energy. 13 The legislature finds that each source of energy consumed in 14 an energy conversion process in the state should pay a fair 15 share of tax revenue to the state. The purpose of this act 16 is to impose a tax on the consumption of water in coal 17 18 gasification plants.

Section 2. Definitions. As used in this act the
 following definitions apply:

(1) "Coal gasification plant" means an industrial
facility which manufactures a combustible gas, in a form
commercially useful as a substitute for natural gas, by
means of a process which uses coal and water and which may
use other materials;

SECOND READING

1 (2) "Water consumed" means water which undergoes a 2 chemical reaction in a coal gasification plant such that it 3 is converted into other compounds and removed from the 4 hydrological cycle. Water which leaves a coal gasification 5 plant in the form of vapor, steam, or liquid. without losing 6 the chemical composition of water, is not considered 7 consumed.

8 Section 3. Privilege tax imposed -- rates. There is a 9 tax on the privilege of using water in a coal gasification 10 plant in the state of Montana, at the following rates: One 11 cent per 100 gallons of water consumed or-the-formula-which 12 yields-the-greater-amount-of-revenue-in--a--particular--case

## 13 shall-be-applied-in-that-cose.

14 Section 4. Quarterly statement and payment of tax. Each person operating a coal gasification plant shall 15 16 compute the privilege tax due on the water consumed in each guarter-year's worth of gas production on forms prescribed 17 by the department of revenue. The statement shall indicate 18 the volume of gas produced, the price received for the 19 production, the volume of water consumed, and such other 20 information as the department may by regulation require. The 21 completed form in duplicate, with the tax payment, shall be 22 delivered to the department not later than 30 days following 23 24 the close of the quarter. The form shall be verified by an 25 officer of the producer.

-2-

H8 473

1 Section 5. Water consumption checked by department of 2 natural resources and conservation. Upon request by the department of revenue, the department of natural resources 3 4 and conservation shall investigate the operation of a coal 5 gasification plant to determine whether the operator's 6 report is accurate as to the quantity of water consumed at the plant. In-conducting-an-investigationy-the-department-of 7 natural-resources-and-conservation-may-enter--any--lands--or 8 buildings--controlled--by--the--operator-and-may-examine-any 9 books-or-records-of-the-operatory 10

-End-

-3-