HOUSE JOINT RESOLUTION NO. 25

INTRODUCED BY D. BROWN, PAVLOVICH, DAILY, SIMON, REHBERG, DRISCOLL, ADDY, ROTH, MENAHAN, SPAETH, SWYSGOOD, WHALEN, KIMBERLEY, KILPATRICK, RANEY, T. NELSON, PATTERSON, HANNAH, QUILICI, RAMIREZ, LYNCH, MCLANE, CRIPPEN, KEATING, HARP, STIMATZ, BISHOP, HAGER, MCDONOUGH

IN THE HOUSE

FEBRUARY	14,	1989		INTRODUCED AND REFERRED TO COMMITTEE ON NATURAL RESOURCES.
				FIRST READING.
FEBRUARY	15,	1989		ON MOTION BY CHIEF SPONSOR, REPRESENTATIVES HANNAH, QUILICI, RAMIREZ, MCDONOUGH; AND SENATORS LYNCH, MCCLANE, CRIPPEN, KEATING, HARP, STIMATZ, BISHOP, AND HAGER ADDED AS SPONSORS.
FEBRUARY	16,	1989		COMMITTEE RECOMMEND BILL DO PASS AS AMENDED. REPORT ADOPTED.
				PRINTING REPORT.
FEBRUARY	18,	1989		SECOND READING, DO PASS.
FEBRUARY	20,	1989		ENGROSSING REPORT.
FEBRUARY	21,	1989		THIRD READING, PASSED. AYES, 99; NOES, 0.
				TRANSMITTED TO SENATE.
			IN	THE SENATE

FEBRUARY 28, 1989

MARCH 8, 1989

INTRODUCED AND REFERRED TO COMMITTEE

ON NATURAL RESOURCES.

COMMITTEE RECOMMEND BILL BE CONCURRED IN. REPORT ADOPTED.

FIRST READING.

MARCH 9, 1989

SECOND READING, CONCURRED IN.

MARCH 11, 1989

THIRD READING, CONCURRED IN.

AYES, 44; NOES, 0.

RETURNED TO HOUSE.

IN THE HOUSE

MARCH 11, 1989

RECEIVED FROM SENATE.

SENT TO ENROLLING.

REPORTED CORRECTLY ENROLLED.

20

21

22

23

24

25

1	LAUSE JOINT RESOLUTION NO.
1	
2	INPRODUCED BY July Son avenue of
3	Sommerchang maiol Addy Toff Menual
4	A JOINT RESOLUTION OF THE SENATE AND THE HOUSE OF
5	REPRESENTATIVES OF THE STATE OF MONTANA URGING RECOGNITION
6	OF THE THREAT TO MONTANA'S COAL INDUSTRY POSED BY FEDERAL
7	ACID RAIN LEGISLATION AND REQUESTING SUPPORT FOR THE
8	MAGNETOHYDRODYNAMICS PROGRAM AND THE DEVELOPMENT OF CLEAN
9	COAL TECHNOLOGIES AND URGING THE COAL TAX OVERSIGHT
.0	SUBCOMMITTEE, THE GOVERNOR, AND THE MONTANA CONGRESSIONAL
11	DELEGATION TO GIVE PRIORITY TO CONSIDERATION OF THOSE
l. 2	SUBJECTS.
1 3	
14	WHEREAS, many proposals pending before Congress to
15	minimize the environmental damage caused by acid rain would
16	require coal-fired electric generating plants to
1 7	substantially reduce sulfur dioxide, nitrogen oxides, and
18	particulate emissions to below the 1980 levels by the year
19	2000: and

WHEREAS, mandated reductions may be achieved by

WHEREAS, it is proposed that certain utility plants

will qualify for subsidization of the capital cost of such

technology to be paid from a trust fund accumulated from a

installation of conventional technology (scrubbers)

through the utilization of clean coal technologies; and

1	national fee on the generation of electricity; and
2	WHEREAS, proposed acid rain legislation would impose
3	cost burdens on the Montana coal industry and Montana
4	utility ratepayers to rectify conditions that exist because
5	of the combustion of high-sulfur fuels mined in eastern and
6	midwestern states in generating facilities that benefit the
7	residents of those regions; and
8	WHEREAS, passage of acid rain legislation in many of
9	the forms under consideration would restrain and restrict
.0	the growth of the Montana coal industry and reduce
.1	employment in Montana by creating circumstances prejudicial
. 2	to Montana producers; and
.3	WHEREAS, research in magnetohydrodynamics (MHD), coal
4	drying and beneficiation, and other new clean coal
.5	technologies, which is proceeding in Montana, promises to
16	perfect techniques and systems to:
١7	(1) increase by 50% or more the efficiency of
18	coal-fired electric generation with minimal environmental
0	impacts and loss water use.

(2) markedly increase the energy content of Montana

(3) substantially improve the acceptability of Montana

international acid rain problems without the potential

coal on a national sales and purchase basis; and

(4) contribute to resolution of

Montana Legislative Council

20

21

22

23

24

25

coal;

national

crippling	impact	οf	some	proposed	legislation;	and

WHEREAS, the J. E. Corette Plant in Billings is a prime candidate for designation of MHD retrofit as a near-commercial demonstration in the federally sponsored Clean Coal Technology Program and selection of the J. E. Corette Plant would solidify Montana's leadership in MHD research; and

WHEREAS, Montana's excess capacity in existing coal mines and its vast reserves of recoverable coal are among the state's most valuable assets for future economic growth.

10 11 12

13

14

15

18 19

20

21

22

23

24 25

8 9

1

2

3

NOW, THEREFORE, BE IT RESOLVED BY THE SENATE AND THE HOUSE OF REPRESENTATIVES OF THE STATE OF MONTANA:

That the Legislature, the Governor of the State of Montana, and the Montana Congressional Selegation:

- 16 (1) recognize and counter any challenge posed to
 17 Montana by federal acid rain legislation;
 - (2) emphasize in Montana's economic objectives the perfection of clean coal technology to increase the acceptability of Montana coal in nationwide markets;
 - (3) advocate and promote the magnetohydrodynamics technology and the J. E. Corette Plant in Billings for MHD retrofit as the near-commercial demonstration plant in the national Clean Coal Technology Program; and
 - (4) encourage and promote the sale of Montana coal as

1 a significant state economic objective.

BE IT FURTHER RESOLVED, that the Coal Tax Oversight

Subcommittee accord the highest priority to the above

subjects for consideration during the 1989-90 interim.

BE IT FURTHER RESOLVED, that the Secretary of State be instructed to send a copy of this joint resolution to the Governor of the State of Montana and to each member of the Montana Congressional Delegation.

-End-

1

efficiency of

APPROVED BY COMM. ON NATURAL RESOURCES

2	INTRODUCED BY D. BROWN, PAVLOVICH, DAILY, SIMON, REHBERG,
3	DRISCOLL, ADDY, ROTH, MENAHAN, SPAETH, SWYSGOOD, WHALEN,
4	KIMBERLEY, KILPATRICK, RANEY, T. NELSON, PATTERSON,
5	HANNAH, QUILICI, RAMIREZ, LYNCH, MCLANE, CRIPPEN,
6	KEATING, HARP, STIMATZ, BISHOP, HAGER, MCDONOUGH
7	
8	A JOINT RESOLUTION OF THE SENATE AND THE HOUSE OF
9	REPRESENTATIVES OF THE STATE OF MONTANA URGING RECOGNITION
10	OF THE THREAT TO MONTANA'S COAL INDUSTRY POSED BY FEDERAL
11	ACID RAIN LEGISLATION AND REQUESTING SUPPORT FOR THE
12	MAGNETOHYDRODYNAMICS PROGRAM AND THE DEVELOPMENT OF CLEAN
13	COAL TECHNOLOGIES AND URGING THE COAL TAX OVERSIGHT
14	SUBCOMMITTEE, THE GOVERNOR, AND THE MONTANA CONGRESSIONAL
15	DELEGATION TO GIVE PRIORITY TO CONSIDERATION OF THOSE
16	SUBJECTS.
17	
18	WHEREAS, many proposals pending before Congress to
19	minimize the environmental damage caused by acid rain would
20	require coal-fired electric generating plants to
21	substantially reduce sulfur dioxide, nitrogen oxides, and
22	particulate emissions to below the 1980 levels by the year
23	2000; and
24	WHEREA:, mandated reductions may be achieved by
2 5	installation of conventional technology (scrubbers) or

HOUSE JOINT RESOLUTION NO. 25

2	WHEREAS, it is proposed that certain utility plants
3	will qualify for subsidization of the capital cost of such
4	technology to be paid from a trust fund accumulated from a
5	national fee on the generation of electricity; and
6	WHEREAS, proposed acid rain legislation would impose
7	cost burdens on the Montana coal industry and Montana
8	utility ratepayers to rectify conditions that exist because
9	of the combustion of high-sulfur fuels mined in eastern and
10	midwestern states in generating facilities that benefit the
11	residents of those regions; and
12	WHEREAS, passage of acid rain legislation in many of
13	the forms under consideration would restrain and restrict
14	the growth of the Montana coal industry and reduce
15	employment in Montana by creating circumstances prejudicial
16	to Montana producers; and
17	WHEREAS, research in magnetohydrodynamics (MHD), coal
18	drying and beneficiation, and other new clean coal
19	technologies, which is proceeding in Montana, promises to
20	perfect techniques and systems to:

(1) increase by 50% or more the

impacts and less water use;

coal-fired electric generation with minimal environmental

-2-

(2) markedly increase the energy content of Montana

21

22

23

24

25

coal;

through the utilization of clean coal technologies; and

HJR 0025/02

HJR 0025/02

1	(3) Substantially improve the acceptability of montana
2	coal on a national sales and purchase basis; and
3	(4) contribute to resolution of mational and
4	international acid rain problems without the potential
5	crippling impact of some proposed legislation; and
6	WHEREAS, the J. E. Corette Plant in Billings is a prime
7	candidate for designation of MHD retrofit as a
8	near-commercial demonstration in the federally sponsored
9	Clean Coal Technology Program and selection of the J. E.
0	Corette Plant would solidify Montana's leadership in MHD
1	research; and
2	WHEREAS, Montana's excess capacity in existing coal
3	mines and its vast reserves of recoverable coal are among
4	the state's most valuable assets for future economic growth.
5	
6	NOW, THEREFORE, BE IT RESOLVED BY THE SENATE AND THE HOUSE
.7	OF REPRESENTATIVES OF THE STATE OF MONTANA:
.8	That the Legislature, the Governor of the State of
9	Montana, and the Montana Congressional Selegation
0	DELEGATION:
21	(1) recognize and counter any challenge posed to
22	Montana by federal acid rain legislation:

(3) advocate and promote the magnetohydrodynamics
technology and the J. E. Corette Plant in Billings for MHD
retrofit as the near-commercial demonstration plant in the
national Clean Coal Technology Program; and
(4) encourage and promote the sale of Montana coal as
a significant state economic objective.
BE IT FURTHER RESOLVED, that the Coal Tax Oversight
Subcommittee accord the highest priority to the above
subjects for consideration during the 1989-90 interim.
BE IT FURTHER RESOLVED, that the Secretary of State be
instructed to send a copy of this joint resolution to the
Governor of the State of Montana and to each member of the
Montana Congressional Delegation.

-End-

4- HJR 25

perfection of clean coal technology to increase the

acceptability of Montana coal in nationwide markets;

(2) emphasize in Montana's economic objectives the

23 24

25

2	INTRODUCED BY D. BROWN, PAVLOVICH, DAILY, SIMON, REHBERG,
3	DRISCOLL, ADDY, ROTH, MENAHAN, SPAETH, SWYSGOOD, WHALEN,
4	KIMBERLEY, KILPATRICK, RANEY, T. NELSON, PATTERSON,
5	HANNAH, QUILICI, RAMIREZ, LYNCH, MCLANE, CRIPPEN,
6	KEATING, HARP, STIMATZ, BISHOP, HAGER, MCDONOUGH
7	
8	A JOINT RESOLUTION OF THE SENATE AND THE HOUSE OF
9	REPRESENTATIVES OF THE STATE OF MONTANA URGING RECOGNITION
10	OF THE THREAT TO MONTANA'S COAL INDUSTRY POSED BY FEDERAL
11	ACID RAIN LEGISLATION AND REQUESTING SUPPORT FOR THE
12	MAGNETOHYDRODYNAMICS PROGRAM AND THE DEVELOPMENT OF CLEAN
13	COAL TECHNOLOGIES AND URGING THE COAL TAX OVERSIGHT
14	SUBCOMMITTEE, THE GOVERNOR, AND THE MONTANA CONGRESSIONAL
15	DELEGATION TO GIVE PRIORITY TO CONSIDERATION OF THOSE
16	SUBJECTS.
17	
18	WHEREAS, many proposals pending before Congress to
19	minimize the environmental damage caused by acid rain would
20	require coal-fired electric generating plants to
21	substantially reduce sulfur dioxide, nitrogen oxides, and
22	particulate emissions to below the 1980 levels by the year
23	2000; and
24	WHEREAS, mandated reductions may be achieved b
25	installation of conventional technology (scrubbers) o

HOUSE JOINT RESOLUTION NO. 25

?	WHEREAS, it is proposed that certain utility plants
ı	will qualify for subsidization of the capital cost of such
ı	technology to be paid from a trust fund accumulated from a
5	national fee on the generation of electricity; and
5	WHEREAS, proposed acid rain legislation would impose
7	cost burdens on the Montana coal industry and Montana
3	utility ratepayers to rectify conditions that exist because
•	of the combustion of high-sulfur fuels mined in eastern and
0	midwestern states in generating facilities that benefit the
ı	residents of those regions; and
2	WHEREAS, passage of acid rain legislation in many of
3	the forms under consideration would restrain and restrict
4	the growth of the Montana coal industry and reduce
5	employment in Montana by creating circumstances prejudicial
6	to Montana producers; and
7	WHEREAS, research in magnetohydrodynamics (MHD), coal
8	drying and beneficiation, and other new clean coal
9	technologies, which is proceeding in Montana, promises to
0	perfect techniques and systems to:
1	(1) increase by 50% or more the efficiency of
2	coal-fired electric generation with minimal environmental

through the utilization of clean coal technologies; and

(2) markedly increase the energy content of Montana

impacts and less water use;

23 24

coal;

HJR 0025/02

HJR 0025/02

	(3)	substantial:	y improve	the accept.	ability o	f Montana
coal	on a	national sa	les and pu	rchase basi	s; and	

- (4) contribute to resolution of national and international acid rain problems without the potential crippling impact of some proposed legislation; and
- WHEREAS, the J. E. Corette Plant in Billings is a prime candidate for designation of MHD retrofit as a near-commercial demonstration in the federally sponsored Clean Coal Technology Program and selection of the J. E. Corette Plant would solidify Montana's leadership in MHD research; and
- WHEREAS, Montana's excess capacity in existing coal mines and its vast reserves of recoverable coal are among the state's most valuable assets for future economic growth.

14 15 16

17

18

19

20

23

24

25

1

2

3

4

5

6 7

9

10

11

12

13

- NOW, THEREFORE, BE IT RESOLVED BY THE SENATE AND THE HOUSE OF REPRESENTATIVES OF THE STATE OF MONTANA:
- That the Legislature, the Governor of the State of Montana, and the Montana Congressional Selegation DELEGATION:
- 21 (1) recognize and counter any challenge posed to 22 Montana by federal acid rain legislation;
 - (2) emphasize in Montana's economic objectives the perfection of clean coal technology to increase the acceptability of Montana coal in nationwide markets;

- 1 (3) advocate and promote the magnetohydrodynamics
 2 technology and the J. E. Corette Plant in Billings for MHD
 3 retrofit as the near-commercial demonstration plant in the
 4 national Clean Coal Technology Program; and
 - (4) encourage and promote the sale of Montana coal as a significant state economic objective.
- 7 BE IT FURTHER RESOLVED, that the Coal Tax Oversight 8 Subcommittee accord the highest priority to the above 9 subjects for consideration during the 1989-90 interim.
 - BE IT FURTHER RESOLVED, that the Secretary of State be instructed to send a copy of this joint resolution to the Governor of the State of Montana and to each member of the Montana Congressional Delegation.

-End-

10

11

12

13

ī	HOUSE JOINI RESOLUTION NOT US
2	INTRODUCED BY D. BROWN, PAVLOVICH, DAILY, SIMON, REHBERG,
3	DRISCOLL, ADDY, ROTH, MENAHAN, SPAETH, SWYSGOOD, WHALEN,
4	KIMBERLEY, KILPATRICK, RANEY, T. NELSON, PATTERSON,
5	HANNAH, QUILTCI, RAMIREZ, LYNCH, MCLANE, CRIPPEN,
6	KEATING, HARP, STIMATZ, BISHOP, HAGER, MCDONOUGH
7	
8	A JOINT RESOLUTION OF THE SENATE AND THE HOUSE OF
9	REPRESENTATIVES OF THE STATE OF MONTANA URGING RECOGNITION
0	OF THE THREAT TO MONTANA'S COAL INDUSTRY POSED BY FEDERAL
1	ACID RAIN LEGISLATION AND REQUESTING SUPPORT FOR THE
2	MAGNETOHYDRODYNAMICS PROGRAM AND THE DEVELOPMENT OF CLEAN
3	COAL TECHNOLOGIES AND URGING THE COAL TAX OVERSIGHT
4	SUBCOMMITTEE, THE GOVERNOR, AND THE MONTANA CONGRESSIONAL
5	DELEGATION TO GIVE PRIORITY TO CONSIDERATION OF THOSE
6	SUBJECTS.
7	
8	WHEREAS, many proposals pending before Congress to
9	minimize the environmental damage caused by acid rain would
0	require coal-fired electric generating plants to
1	substantially reduce sulfur dioxide, nitrogen oxides, and
2	particulate emissions to below the 1980 levels by the year
23	2000; and
24	WHEREAS, mandated reductions may be achieved by
25	installation of conventional technology (scrubbers) or

2	WHEREAS, it is proposed that certain utility plants
3	will qualify for subsidization of the capital cost of such
4	technology to be paid from a trust fund accumulated from
5	national fee on the generation of electricity; and
6	WHEREAS, proposed acid rain legislation would impos
7	cost burdens on the Montana coal industry and Montan
8	utility ratepayers to rectify conditions that exist becaus
9	of the combustion of high-sulfur fuels mined in eastern and
10	midwestern states in generating facilities that benefit th
11	residents of those regions; and
12	WHEREAS, passage of acid rain legislation in many o
13	the forms under consideration would restrain and restric
14	the growth of the Montana coal industry and reduc
15	employment in Montana by creating circumstances prejudicia
16	to Montana producers; and
17	WHEREAS, research in magnetohydrodynamics (MHD), coa
18	drying and beneficiation, and other new clean coa
19	technologies, which is proceeding in Montana, promises t
20	perfect techniques and systems to:
21	(1) increase by 50% or more the efficiency o
22	coal-fired electric generation with minimal environmenta
23	impacts and less water use;
24	(2) markedly increase the energy content of Montan

through the utilization of clean coal technologies; and

coal;

	(3)	substanti	ally	improve	the a	cceptabi	lity	of	Montana
coal	on a	national	sales	and pu	rchase	basis;	and		

- (4) contribute to resolution of national and international acid rain problems without the potential crippling impact of some proposed legislation; and
- WHEREAS, the J. E. Corette Plant in Billings is a prime candidate for designation of MHD retrofit as a near-commercial demonstration in the federally sponsored Clean Coal Technology Program and selection of the J. E. Corette Plant would solidify Montana's leadership in MHD research; and
- 12 WHEREAS, Montana's excess capacity in existing coal
 13 mines and its vast reserves of recoverable coal are among
 14 the state's most valuable assets for future economic growth.

15 16

1

2

3

5

6

7

9

10

11

- NOW, THEREFORE, BE IT RESOLVED BY THE SENATE AND THE HOUSE
- 17 OF REPRESENTATIVES OF THE STATE OF MONTANA:
- That the Legislature, the Governor of the State of Montana, and the Montana Congressional Selegation DELEGATION:
- (1) recognize and counter any challenge posed toMontana by federal acid rain legislation;
- 23 (2) emphasize in Montana's economic objectives the 24 perfection of clean coal technology to increase the 25 acceptability of Montana coal in nationwide markets;

- 1 (3) advocate and promote the magnetohydrodynamics
 2 technology and the J. E. Corette Plant in Billings for MHD
 3 retrofit as the near-commercial demonstration plant in the
 4 national Clean Coal Technology Program; and
- (4) encourage and promote the sale of Montana coal as a significant state economic objective.
- 7 BE IT FURTHER RESOLVED, that the Coal Tax Oversight 8 Subcommittee accord the highest priority to the above 9 subjects for consideration during the 1989-90 interim.
- 10 BE IT FURTHER RESOLVED, that the Secretary of State be
 11 instructed to send a copy of this joint resolution to the
 12 Governor of the State of Montana and to each member of the
 13 Montana Congressional Delegation.

-End-