HOUSE JOINT RESOLUTION NO. 28

INTRODUCED BY DRISCOLL, D. BROWN, RAMIREZ, REHBERG, REGAN, M. WILLIAMS, CRIPPEN, ASAY, WHALEN, ADDY, KITSELMAN, SANDS, KEATING, HANNAH, PAVLOVICH, KEENAN, MENAHAN, SIMON, HARRINGTON, JACOBSON, HAGER, PATTERSON, WINSLOW, ABRAMS, WALKER, RANEY, MCLANE, BENGTSON, ROTH, GLASER, QUILICI, MILES, MANUEL, BISHOP, BLAYLOCK, LYNCH, DAILY, C. SMITH, HAFFEY, STIMATZ, STRIZICH, SCHYE, MARKS

IN THE HOUSE

- FEBRUARY 12, 1987 INTRODUCED AND REFERRED TO COMMITTEE ON BUSINESS & LABOR.
- FEBRUARY 17, 1987 COMMITTEE RECOMMEND BILL DO PASS. REPORT ADOPTED.
- FEBRUARY 18, 1987 PRINTING REPORT.

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- FEBRUARY 19, 1987 SECOND READING, DO PASS.
- FEBRUARY 20, 1987 ENGROSSING REPORT.

THIRD READING, PASSED. AYES, 90; NOES, 1.

TRANSMITTED TO SENATE.

IN THE SENATE

- FEBRUARY 23, 1987 INTRODUCED AND REFERRED TO COMMITTEE ON BUSINESS & INDUSTRY.
- MARCH 19, 1987 COMMITTEE RECOMMEND BILL BE CONCURRED IN. REPORT ADOPTED.
- MARCH 23, 1987 SECOND READING, CONCURRED IN.
- MARCH 25, 1987 THIRD READING, CONCURRED IN. AYES, 49; NOES, 0.

RETURNED TO HOUSE.

IN THE HOUSE

MARCH 26, 1987

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RECEIVED FROM SENATE.

SENT TO ENROLLING.

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JOINT RESOLUTION NO. 1 2 INTRODUCED BY ٦ HOUSE THE AND THE ONTANA IN SUPPORT OF THE STATE OF **DF** THE OF DEVELOPMENT 6 COMMERCIALLY VIABL 7 ORVDRODVNAMICS ጥድርጉ STAGE. WHEREAS . Montana possesses the largest known 10 recoverable deposits of coal within the United States; and 11 WHEREAS, the wise, efficient, and 12 environmentally acceptable use of our national coal reserves is within the 13 long-term best interests of Montana and the nation; and 14 WHEREAS, the use of coal in Montana and the United 15 States will be essential to meet electrical energy needs; 16

17 and

18 WHEREAS, it is within the long-term best interests of 19 Montana and the nation to vigorously pursue the development 20 of all highly promising, energy-efficient, and 21 environmentally acceptable coal-fired electric generating 22 technologies; and

23 WHEREAS, there exists a national effort, led by the
24 Federal Government and supported by private industry, to
25 provide for the development of a coal-fired electrical

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1 generation technology known as magnetohydrodynamics (MHD);
2 and

WHEREAS, MHD is a significant new technology that promises more efficient generation of electricity from coal, substantial benefits to the nation through the conservation of the nation's coal resources, substantial reduction of the adverse environmental impacts associated with the conversion of coal to electricity, and the potential reduction of transportation requirements.

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

(1) That MHD is a technology worthy of further development in order to provide for the conversion of coal to electrical power in the cleanest and most efficient manner possible, with minimal water use.

(2) That the 50th Montana Legislature strongly urges
Congress to continue to support the research and development
efforts of the Department of Energy to advance MHD
technology to a commercially viable stage.

(3) That the 50th Montana Legislature strongly
supports a near-commercial MHD retrofit of the Corette power
plant as proposed by the Montana-based MHD Development
Corporation.

(4) That the 50th Montana Legislature strongly

-2- INTRODUCED BILL HJR-28

supports the Federal Emerging Clean Coal Technologies
 initiative and urges Congress to support any cost-shared MHD
 retrofit proposal submitted to the Department of Energy.

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4 (5) That the Secretary of State send copies of this 5 resolution to the President of the United States, the Office of Management and Budget, the Secretary of the Department of 6 Energy, the members of the United States House of 7 8 Representatives Appropriations and Science and Technology Committees, the members of the United States Senate 9 Appropriations and Energy and Natural Resources Committees, 10 11 the Montana Congressional Delegation, and the Governor of 12 the State of Montana.

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APPROVED BY COMM. ON BUSINESS AND LABOR

JOINT RESOLUTION NO. 08 1 INTRODUCED BY 2 Inai Whalen 3 HOUSE OF THE SENATE, AND THE 4 IN SUPPORT OF THE OF THE STATE OF MONTANA" 5 NOG le. 6 DEVELOPMENT TROGTS TO ́тне OF 1Ami Came TORVDRODYNAMICS COMMERCIALLY VIABL TE STACE WHEREAS, 10 Montana possesses the largest known 11 recoverable deposits of coal within the United States; and 12 WHEREAS, the wise, efficient, and environmentally 13 acceptable use of our national coal reserves is within the 14 long-term best interests of Montana and the nation; and 15 WHEREAS, the use of coal in Montana and the United 16 States will be essential to meet electrical energy needs; 17 and

18 WHEREAS, it is within the long-term best interests of 19 Montana and the nation to vigorously pursue the development 20 all highly of promising, energy-efficient, and 21 environmentally acceptable coal-fired electric generating 22 technologies; and

23 WHEREAS, there exists a national effort, led by the 24 Federal Government and supported by private industry, to 25 provide for the development of a coal-fired electrical



generation technology known as magnetohydrodynamics (MHD); and

3 WHEREAS, MHD is a significant new technology that promises more efficient generation of electricity from coal, 4 substantial benefits to the nation through the conservation of the nation's coal resources, substantial reduction of the adverse environmental impacts associated with the conversion of coal to electricity, and the potential reduction of 8 9 transportation requirements.

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11 NOW, THEREFORE, BE IT RESOLVED BY THE SENATE AND THE HOUSE 12 OF REPRESENTATIVES OF THE STATE OF MONTANA:

13 (1) That MHD is a technology worthy of further development in order to provide for the conversion of coal 14 15 to electrical power in the cleanest and most efficient manner possible, with minimal water use. 16

17 (2) That the 50th Montana Legislature strongly urges Congress to continue to support the research and development 18 19 efforts of the Department of Energy to advance MHD 20 technology to a commercially viable stage.

21 (3) That the 50th Montana Legislature strongly 22 supports a near-commercial MHD retrofit of the Corette power 23 plant as proposed by the Montana-based MHD Development Corporation. 24

50th Montana Legislature strongly 25 (4) That the

> SECOND READING -2-HJR-28

supports the Federal Emerging Clean Coal Technologies
 initiative and urges Congress to support any cost-shared MHD
 retrofit proposal submitted to the Department of Energy.

(5) That the Secretary of State send copies of this 4 5 resolution to the President of the United States, the Office б of Management and Budget, the Secretary of the Department of 7 Energy, the members of the United States House of 8 Representatives Appropriations and Science and Technology 9 Committees, the members of the United States Senate 10 Appropriations and Energy and Natural Resources Committees, the Montana Congressional Delegation, and the Governor of 11 12 the State of Montana.

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JOINT RESOLUTION NO. 1 INTRODUCED BY and la 2 3 HOUSE OF THE AND THE TN SUPPORT OF TH IVES OF THE STATE OF MONTANA 5 Acaleson Haye DEVELOPMENT OF то 1Kiam2 TOHYDRODYNAMICS MMERCIALLY VIABL CTACE Montana WHEREAS, possesses the known . largest recoverable deposits of coal within the United States; and 11 12 WHEREAS, the wise, efficient, and environmentally 13 acceptable use of our national coal reserves is within the 14 long-term best interests of Montana and the nation; and 15 WHEREAS, the use of coal in Montana and the United 16 States will be essential to meet electrical energy needs; 17 and

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generation technology known as magnetohydrodynamics (MHD); and

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18 Congress to continue to support the research and development
19 efforts of the Department of Energy to advance MHD
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(3) That the 50th Montana Legislature strongly
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plant as proposed by the Montana-based MHD Development
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(4) That the 50th Montana Legislature strongly

-2- THIRD READING

supports the Federal Emerging Clean Coal Technologies
 initiative and urges Congress to Support any cost-shared MHD
 retrofit proposal submitted to the Department of Energy.

4 (5) That the Secretary of State send copies of this resolution to the President of the United States, the Office 5 6 of Management and Budget, the Secretary of the Department of Energy, the members of the United States House of 7 Representatives Appropriations and Science and Technology 8 Committees, the members of the United States Senate 9 10 Appropriations and Energy and Natural Resources Committees, 11 the Montana Congressional Delegation, and the Governor of the State of Montana. 12

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HOUSE JOINT RESOLUTION NO. 28 1 2 INTRODUCED BY DRISCOLL, D. BROWN, RAMIREZ, REHBERG, REGAN, M. WILLIAMS, CRIPPEN, ASAY, WHALEN, ADDY, KITSELMAN, SANDS, 3 KEATING, HANNAH, PAVLOVICH, KEENAN, MENAHAN, SIMON, 4 5 HARRINGTON, JACOBSON, HAGER, PATTERSON, WINSLOW, ABRAMS, WALKER, RANEY, MCLANE, BENGTSON, ROTH, GLASER, QUILICI, 6 7 MILES, MANUEL, BISHOP, BLAYLOCK, LYNCH, DAILY, C. SMITH, HAFFEY, STIMATZ, STRIZICH, SCHYE, MARKS 8 9 OF 10 A JOINT RESOLUTION OF THE SENATE AND THE HOUSE 11 REPRESENTATIVES OF THE STATE OF MONTANA IN SUPPORT OF THE NATIONAL EFFORT TO ADVANCE THE DEVELOPMENT 12 OF MAGNETOHYDRODYNAMICS TECHNOLOGY TO A COMMERCIALLY VIABLE 13 STAGE. 14 15 WHEREAS, Montana possesses the largest 16 known 17 recoverable deposits of coal within the United States; and WHEREAS, the wise, efficient, and environmentally 18 19 acceptable use of our national coal reserves is within the 20 long-term best interests of Montana and the nation; and 21 WHEREAS, the use of coal in Montana and the United 22 States will be essential to meet electrical energy needs; 23 and WHEREAS, it is within the long-term best interests of 24

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4 WHEREAS, there exists a national effort, led by the 5 Federal Government and supported by private industry, to 6 provide for the development of a coal-fired electrical 7 generation technology known as magnetohydrodynamics (MHD); 8 and

9 WHEREAS, MHD is a significant new technology that 10 promises more efficient generation of electricity from coal, 11 substantial benefits to the nation through the conservation 12 of the nation's coal resources, substantial reduction of the 13 adverse environmental impacts associated with the conversion 14 of coal to electricity, and the potential reduction of 15 transportation requirements.

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(2) That the 50th Montana Legislature strongly urges
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-2- HJR 28 REFERENCE BILL

HJR 28

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3 supports a near-commercial MHD retrofit of the Corette power
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