## HOUSE BILL NO. 908

## INTRODUCED BY QUILICI, YARDLEY, FEDA, DAILY, PAVLOVICH, MOORE, SALES, PORTER, GILLIGAN, RAMIREZ, DUSSAULT, VINCENT, GERKE, MENAHAN, WOOD, HARRINGTON, FABREGA

IN THE HOUSE

March 10, 1979	Introduced and referred to Committee on Appropriations.
March 24, 1979	Committee recommend bill do not pass. Report adopted.
March 26, 1979	Objection raised to adverse committee report. Bill placed on second reading.
	Printed and placed on members' desks.
March 27, 1979	Second reading, do pass as amended.
	Correctly engrossed.
	Third reading, passed. Transmitted to second house.
	IN THE SENATE
March 27, 1979	IN THE SENATE Introduced and referred to Committee on Finance and Claims.
March 27, 1979 April 11, 1979	Introduced and referred to Committee on Finance and
	Introduced and referred to Committee on Finance and Claims. Committee recommend bill be
April 11, 1979	Introduced and referred to Committee on Finance and Claims. Committee recommend bill be concurred in. Report adopted.
April 11, 1979 April 12, 1979	Introduced and referred to Committee on Finance and Claims. Committee recommend bill be concurred in. Report adopted. Motion pass consideration.
April 11, 1979 April 12, 1979 April 13, 1979	Introduced and referred to Committee on Finance and Claims. Committee recommend bill be concurred in. Report adopted. Motion pass consideration. Second reading, concurred in.

Reported correctly enrolled.

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LC 1931/01

INTRODUCED BY liver Kamers FOR AN ACT ENTITLED: "AN ACT TO APPROPRIATE FUNDS TO THE DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION FROM 5 THE RESOURCE INDEMNITY TRUST INTEREST ACCOUNT TO CONDUCT 6 SITING, ENERGY NEED, FACILITY INTEGRATION, ENVIRONMENTAL, 7 SOCIO-ECONOMIC IMPACT STUDIES FOR THE POSSIBLE 3 45.0 CONSTRUCTION OF A MAGNETOHYORODYNAMICS ENGINEERING TEST 9 10 FACILITY IN MONTANA."

11

BE IT ENALTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 12 Section 1. Legislative findings. The Legislature finds 13 14 that utility companies in Montana are considering additional coal-fired steam electric generation plants to supply 15 projected demands in the early 1990's. Previous Montana 16 17 legislatures have formally recognized the very high potential of magnetohydrodynamics (MHD) power generation to 18 19 provide electric power to Nontana in a highly efficient. water conservative, and environmentally acceptable manner. 20 Because of the extended time period required for siting a 21 Z? major facility power plant under Montana laws and to complete plant constructions the Legislature finds that the 23 incorporation of an MHD engineering test facility into the 24 25 next coal-fired steam power plant to be built in Montana is

wi11 1 in the state and national interest and most 2 expeditiously help meet future state energy needs. The ٦ Legislature desires that the state of Montana take a leadership role in the coupling of the energy needs in 4 Montana with the national MHD program objective. 5 The 6 Legislature finds that there is a possibility of 7 coordinating these objectives to the mutual benefit of the utilities, the MHD program, and the state of Montana. a 0 Therefore, the Legislature finds there is a need to conduct 10 siting, energy need, facility integration, environmental, and socio-economic impact studies for the possible 11 12 construction of an MHD engineering test facility in Montana. 13 Section 2. Appropriation. There is appropriated from 14 the indemnity trust interest account to the Department of 15 Natural Resources and Conservation the sum of \$1,500,000 for 16 the biennium ending June 30, 1981, for the purpose of 17 conducting siting, energy need, facility integration, 18 environmental, and socio-economic impact studies for the 19 possible construction of an MHD engineering test facility in 20 Montana. The entire state shall be considered in the siting 21 studies described herein, including those possible sites 22 studied by the United States Department of Energy in the areas of Great Falls, Glasgow, Billings, Bozeman-Livingston, 23 24 and Anaconda-Butte.

25 Section 3. Conditions -- reimbursement to state. The

-2- HB 908 INTRODUCED BILL

1 money appropriated in Section 2 may not be spent for any 2 capital costs related to private sector energy production. 3 Funds appropriated under this act are primarily to be spent in Montana by Montana firms under contract with the 4 5 Department. No more than \$500,000 of the funds appropriated under this act may be spent prior to a formal agreement with 6 7 the United States Department of Energy to site the MHD 8 engineering test facility in Montana, as required in Public 9 Law 93-404+ in conjunction with a privately built steam power plant sited under the existing laws of the state. 10 Reimbursement to the Department for deposit in the indemnity 11 12 trust interest account of the funds appropriated herein will 13 be made to the extent practical from proceeds of sale of any 14 energy produced in the federally owned portion of the Montana engineering test facility, with the rate and terms 15 of repayment to be negotiated by the parties involved with 16 17 the construction and operation of the combined plant.

-End-

46th Legislature

LC 1931/01

Comm. on Appropriations Objection Raised to Adverse Committee Report

BILL NO. INTRODUCED BY car Kamer Jussamt BILL FOR AN ACT ENTITLED: "AN ACT TO APPROPRIATE FUNDS TO THE DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION FROM 5 Mond THE RESOURCE INDEMNITY TRUST INTEREST ACCOUNT TO CONDUCT 6 SITING, ENERGY NEED, FACILITY INTEGRATION, ENVIRONMENTAL. 7 IMPACT STUDIES FOR THE POSSIBLE AND SOCIO-ECONOMIC 8 CONSTRUCTION OF A MAGNETOHYDRODYNAMICS ENGINEERING TEST 9 10 FACTLITY IN MONTANA.

11

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HONTANA: 12 Section 1. Legislative findings. The Legislature finds 13 that utility companies in Montana are considering additional 14 coal-fired steam electric generation plants to supply 15 projected demands in the early 1990's. Previous Montana 16 legislatures have formally recognized the very high 17 potential of magnetohydrodynamics (MHD) power generation to 18 provide electric power to Nontana in a highly efficient. 19 water conservative, and environmentally acceptable manner. 20 Secause of the extended time period required for siting a 21 major facility power plant under Montana laws and to 22 complete plant construction, the Legislature finds that the 23 incorporation of an NHO engineering test facility into the 24 next coal-fired steam power plant to be built in Montana is 25

will most 1 in the state and national interest and 2 expeditiously helo meet future state energy needs. The 3 Legislature desires that the state of Montana take a leadership role in the coupling of the energy needs in 5 Hontana with the national MHD program objective. The 6 Legislature finds that there ie possibility of 7 coordinating these objectives to the mutual benefit of the 8 utilities, the MHD program, and the state of Montana. 9 Therefore, the Legislature finds there is a need to conduct 10 siting, energy need, facility integration, environmental, 11 and socio-economic impact studies for the possible construction of an MHD engineering test facility in Montana. 12 13 Section 2. Appropriation. There is appropriated from 14 the indemnity trust interest account to the Department of 15 Natural Resources and Conservation the sum of \$1,500,000 for the biennium ending June 30, 1981, for the purpose of 16 17 conducting siting, energy need, facility integration, 18 environmental, and socio-economic impact studies for the 19 possible construction of an MHD engineering test facility in Montana. The entire state shall be considered in the siting 20 21 studies described herein; including those possible sites 22 studied by the United States Department of Energy in the 23 areas of Great Falls, Glasgow, Billings, Bozeman-Livingston, 24 . and Anaconda-Butte.

25 Section 3. Conditions -- reimbursement to state. The

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SECOND READING

10 1931/01

1 money appropriated in Section 2 may not be spent for any 2 capital costs related to private sector energy production. 3 Funds appropriated under this act are primarily to be spent in Montana by Montana firms under contract with the 4 Department. No more than \$500,000 of the funds appropriated 5 under this act may be spent prior to a formal agreement with 6 7 the United States Department of Energy to site the MHD engineering test facility in Montana; as required in Public 8 9 Law 93-404+ in conjunction with a privately built steam power plant sited under the existing laws of the state. 10 Reimbursement to the Department for deposit in the indemnity 11 12 trust interest account of the funds appropriated herein will 13 be made to the extent practical from proceeds of sale of any energy produced in the federally owned portion of the 14 Montana engineering test facility, with the rate and terms 15 16 of repayment to be negotiated by the parties involved with 17 the construction and operation of the combined plant.

-End-

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HOUSE BILL NO. 908 1 INTRODUCED BY QUILICI, YARDLEY, FEDA, DAILY, PAVLOVICH, 2 HOORE, SALES, PORTER, GILLIGAN, RAMIREZ, DUSSAULT, 3 VINCENT, GERKE, MENAHAN, WOOD, HARRINGTON, FABREGA 4 5 A BILL FOR AN ACT ENTITLED: "AN ACT TO APPROPRIATE FUNDS TO ъ THE DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION FROM 7 THE RESOURCE INDENNITY TRUST INTEREST ACCOUNT TO CONDUCT 8 SITING. ENERGY NEED. FACILITY INTEGRATION. ENVIRONMENTAL. 9 SOCIO-ECONOMIC IMPACT STUDIES FOR THE POSSIBLE 10 AND CONSTRUCTION OF A MAGNETOHYDRODYNAMICS ENGINEERING TEST 11 12 FACILITY IN MONTANA."

13

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 14 Section 1. Legislative findings. The Legislature finds 15 that utility companies in Montana are considering additional 16 17 coal-fired steam electric generation plants to supply 18 projected demands in the early 1990's. Previous Montana 19 legislatures have formally recognized the very high 20 potential of magnetohydrodynamics (MHD) power generation to provide electric power to Montana in a highly efficient. 21 22 water conservative, and environmentally acceptable manner. 23 Because of the extended time period required for siting a 24 major facility power plant under Montana laws and to complete plant construction, the Legislature finds that the 25

incorporation of an MHD engineering test facility into the 1 next coal-fired steam power plant to be built in Montana is 2 in the state and national interest and will most 3 expeditiously help meet future state energy needs. The 5 Legislature desires that the state of Montana take a leadership role in the coupling of the energy needs in Montana with the national MHD program objective. The 7 8 Legislature finds that there is a possibility of coordinating these objectives to the mutual benefit of the 9 10 utilities, the MHD program, and the state of Montana. Therefore, the Legislature finds there is a need to conduct 11 12 siting, energy need, facility integration, environmental, and socio-economic impact studies for the possible 13 14 construction of an MHD engineering test facility in Montana. 15 Section 2. Appropriation. There is appropriated from 16 the indemnity trust interest account to the Department of 17 Natural Resources and Conservation the sum of \$1+500+000 18 \$500:000 for the biennium ending June 30, 1981, for the 19 purpose of conducting siting, energy need, facility 20 integration, environmental, and socio-economic impact 21 studies for the possible construction of an MHD engineering test facility in Montana. The entire state shall be 22 23 considered in the siting studies described herein, including 24 those possible sites studied by the United States Department 25 of Energy in the areas of Great Falls, Glasgow, Billings,

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HB 908

THIRD READING

2 Section 3. Conditions -- reimbursement to state. The 3 money appropriated in Section 2 may not be spent for any 4 capital costs related to private sector energy production. Funds appropriated under this act are primarily to be spent 5 6 in Hontana by Hontana firms under contract with the 7 Department. No-more-then-\$500+000-of-the-funds-appropriated under-this-act-may-be-spent-prior-to-a-formal-agreement-with 8 9 the-United-States-Bepartment--of--Energy--to--site--the--MHB 10 angineering--test-fecility-in-Monteney-es-required-in-Public 11 tow-93-484y-in-conjunction-with--d--privately--built--steam 12 power--piont--sited--under--the--existing-laws-of-the-states 13 Reimbursement to the Department for deposit in the indemnity 14 trust interest account of the funds appropriated herein will 15 be made to the extent practical from proceeds of sale of any 16 energy produced in the federally owned portion of the 17 Montana engineering test facility, with the rate and terms of repayment to be negotiated by the parties involved with 18 19 the construction and operation of the combined plant.

Bozeman-Livingston, and Anaconda-Butte.

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HB 0908/03

T	HUUSE BILL NUS 948
2	INTRODUCED BY QUILICI, YAROLEY, FEDA, DAILY, PAVLOVICH,
3	MOORE, SALES, PORTER, GILLIGAN, RAMIREZ, DUSSAULT,
4	VINCENT, GERKE, MENAHAN, WOOD, HARRINGTON, FABREGA
5	
6	A BILL FOR AN ACT ENTITLED: "AN ACT TO APPROPRIATE FUNDS TO
7	THE DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION FROM

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8 THE RESOURCE INDEMNITY TRUST INTEREST ACCOUNT TO CONDUCT 9 SITING, ENERGY NEED, FACILITY INTEGRATION, ENVIRONMENTAL, 10 AND SOCIO-ECONOMIC IMPACT STUDIES FOR THE POSSIBLE 11 CONSTRUCTION OF A MAGNETOHYDRODYNAMICS ENGINEERING TEST 12 FACILITY IN NONTANA."

13

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incorporation of an MHD engineering test facility into the 1 next coal-fired steam power plant to be built in Montana is 2 in the state and national interest and will 3 most 4 expeditiously help meet future state energy needs. The 5 Legislature desires that the state of Montana take a leadership role in the coupling of the energy needs in 6 Nontana with the national MHD program objective. 7 The Legislature finds that there is a possibility of 8 9 coordinating these objectives to the mutual benefit of the 10 utilities, the MHD program, and the state of Montana. Therefore, the Legislature finds there is a need to conduct 11 12 siting, energy need, facility integration, environmental, 13 and socio-economic impact studies for the possible construction of an MHD engineering test facility in Montana. 14 15 Section 2. Appropriation. There is appropriated from 16 the indemnity trust interest account to the Department of 17 Natural Resources and Conservation the sum of #1+500+000 \$500.000 for the biennium ending June 30, 1981, for the 18 19 purpose of conducting siting, energy need, facility integration, environmental, and socio-economic impact 20 21 studies for the possible construction of an MHD engineering 22 test facility in Montana. The entire state shall be considered in the siting studies described herein. including 23 those possible sites studied by the United States Department 24 of Energy in the areas of Great Falls, Glasgow, Billings, 25

> -2- MB 908 REFERENCE BILL

1 Bozeman-Livingston, and Anaconda-Butte. z Section 3. Conditions -- reimbursement to state. The 3 money appropriated in Section 2 may not be spent for any capital costs related to private sector energy production. 4 Funds appropriated under this act are primarily to be spent 5 6 in Montana by Montana firms under contract with the 7 Department. No-more-than-\$500y000-of-the-funds-appropriated under-this-ect-may-be-spent-prior-to-a-formal-agreement-with 8 the-United-States-Bepertment-of-Energy--to--sites-the--Hill 9 10 engineering--test-facility-in-Montonay-as-required-in-Public 11 taw-93-464y-in-conjunction--with--a--privately--built--steem 12 power--plant--sited--under--the--existing-laws-of-the-states 13 Reimbursement to the Department for deposit in the indemnity 14 trust interest account of the funds appropriated herein will 15 be made to the extent practical from proceeds of sale of any 16 energy produced in the federally owned portion of the 17 Montana engineering test facility, with the rate and terms 18 of repayment to be negotiated by the parties involved with the construction and operation of the combined plant. 19 -End-

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