By: Senator(s) Moffatt, Dearing, Mettetal, King, Jackson (11th), Jordan, Butler To: Rules

SENATE CONCURRENT RESOLUTION NO. 636

1 A CONCURRENT RESOLUTION REQUESTING UNITED STATES CONGRESS TO 2 PRESERVE THE PRIMACY OF THE STATE OIL AND GAS BOARD OF MISSISSIPPI 3 TO REGULATE HYDRAULIC FRACTURING IN COMPLIANCE WITH DECADES OLD STATE REGULATIONS AND NOT TO ENACT ANY FUTURE LEGISLATION THAT 4 5 WOULD REMOVE THIS PRIMACY. WHEREAS, the regulation of oil and gas exploration and 6 7 production activities, including hydraulic fracturing, has traditionally been the province of the states; and 8 WHEREAS, approximately 35,000 wells are hydraulically 9 10 fractured annually in the United States and nearly 1,000,000 wells have been hydraulically fractured in the United States since the 11 12 technique's inception, with no known harm to groundwater; and WHEREAS, production of coal seam natural gas, natural gas 13 14 from shale formations, and natural gas from tight conventional 15 reservoirs is increasingly important to domestic natural gas 16 supply and will be more important in the future; and WHEREAS, Mississippi has been a pioneer in both the 17 development of coal seam natural gas and the hydraulic fracturing 18 technology necessary to make production economic; and 19 20 WHEREAS, domestic production of natural gas will ensure that 21 the United States continues on the path to energy independence; 22 and 23 WHEREAS, hydraulic fracturing plays a major role in the development of virtually all unconventional oil and gas resources 24 and, thus, should not be limited in the absence of any evidence 25

26 that hydraulic fracturing has damaged the environment; and

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27 WHEREAS, the United States Congress passed the Safe Drinking 28 Water Act, 42 U.S.C. Section 300h (SDWA) to assure the protection 29 of the nation's drinking water sources; and

30 WHEREAS, since the enactment of the SDWA, the United States 31 Environmental Protection Agency (EPA) has never interpreted 32 hydraulic fracturing as constituting "underground injection" 33 within the SDWA; and

WHEREAS, in 2004, the EPA published a final report summarizing a study to evaluate the potential threat to underground sources of drinking water (USDWs) from hydraulic fracturing of coalbed methane (CBM) production wells and concluded that "additional or further study is not warranted at this time" and that "the injection of hydraulic fracturing fluids into CBM wells poses minimal threat to USDWs"; and

41 WHEREAS, the United States Congress, in the Energy Policy Act 42 of 2005, explicitly exempted hydraulic fracturing from the 43 provisions of the SDWA; and

WHEREAS, the Interstate Oil and Gas Compact Commission (IOGCC) conducted a survey of oil and gas producing states and found that there were no known cases of ground water contamination associated with hydraulic fracturing; and

WHEREAS, hydraulic fracturing is currently, and has been for decades, a common operation used in exploration and production by the oil and gas industry in all the member states of the IOGCC without groundwater damage; and

52 WHEREAS, the SDWA has never intended to grant to the federal 53 government authority to regulate oil and gas drilling and 54 production operations, such as "hydraulic fracturing," under the 55 Underground Injection Control Program; and

56 WHEREAS, the member states of the IOGCC have adopted 57 comprehensive laws and regulations to provide for safe operations 58 and to protect the nation's drinking water sources, and have

59 trained personnel to effectively regulate oil and gas exploration 60 and production; and

61 WHEREAS, regulation of hydraulic fracturing as underground 62 injection under the SDWA would impose significant administrative 63 costs on the state and substantially increase the cost of drilling 64 oil and gas wells with no resulting environmental benefits; and

WHEREAS, the United States Department of Energy recently 65 studied the impacts of subjecting hydraulic fracturing to the EPA 66 67 Underground Injection Control Program and projected it would add an average of more than \$100,000 in costs to each new natural gas 68 69 well requiring fracturing, resulting in billions of dollars in 70 deferred investment, reductions of 35% to 50% in new drilling for 71 unconventional natural gas, foregone reserve additions of as much 72 as 50 trillion cubic feet of natural gas, and foregone royalties from gas of nearly \$50 Billion over 25 years; and 73

74 WHEREAS, regulation of hydraulic fracturing as underground 75 injection under the SDWA would increase energy costs to the 76 consumer:

77 NOW, THEREFORE, BE IT RESOLVED BY THE SENATE OF THE STATE OF 78 MISSISSIPPI, THE HOUSE OF REPRESENTATIVES CONCURRING THEREIN, That 79 the Legislature hereby declares its support for the State Oil and 80 Gas Board of Mississippi maintaining primacy for the regulation of hydraulic fracturing and urges the Congress of the United States 81 not to pass legislation that would remove state primacy for 82 83 hydraulic fracturing by regulating the practice under the Safe Drinking Water Act. 84

BE IT FURTHER RESOLVED, That copies of this resolution be sent forthwith to the President of the United States, to the President of the Senate, and the Speaker of the House of Representatives of the United States Congress and to the members of the Mississippi Congressional Delegation, and be made available to the Capitol Press Corps.

S. C. R. No. 636Immunutification09/SS01/R1579ST: Urge Congress to preserve primacy of State
of Mississippi to regulate hydraulic fracturing.