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to

111TH CONGRESS 2D Session

S. 3516

[Report No. 111- ]

To amend the Outer Continental Shelf Lands Act to reform the management of energy and mineral resources on the Outer Continental Shelf, and for other purposes.

## IN THE SENATE OF THE UNITED STATES

June 21, 2010

| Mr. | BINGAMAN (for himself, Ms. Murkowski, Mr. Dorgan, and Ms. Stabenow) introduced the following bill; which was read twice and referred to the Committee on Energy and Natural Resources |
|-----|---|
|     | (legislative day,),)  |
|     | Reported by Mr. BINGAMAN, with amendments   |
|     | [Omit the part struck through and insert the part printed in italic]  |
|     |   |

## A BILL

To amend the Outer Continental Shelf Lands Act to reform the management of energy and mineral resources on the Outer Continental Shelf, and for other purposes.

- Be it enacted by the Senate and House of Representa-1
- 2 tives of the United States of America in Congress assembled,

## 1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Outer Continental Shelf Reform Act of 2010".
- 4 (b) Table of Contents for
- 5 this Act is as follows:
  - Sec. 1. Short title; table of contents.
  - Sec. 2. Purposes.
  - Sec. 3. Definitions.
  - Sec. 4. National policy for the outer Continental Shelf.
  - Sec. 5. Structural reform of outer Continental Shelf program management.
  - Sec. 6. Safety, environmental, and financial reform of the Outer Continental Shelf Lands Act.
  - Sec. 7. Reform of other laws.
  - Sec. 8. Savings provisions.
  - Sec. 9. Budgetary effects.
  - Sec. 1. Short title; table of contents.
  - Sec. 2. Purposes.
  - Sec. 3. Definitions.
  - Sec. 4. National policy for the outer Continental Shelf.
  - Sec. 5. Structural reform of outer Continental Shelf program management.
  - Sec. 6. Safety, environmental, and financial reform of the Outer Continental Shelf Lands Act.
  - Sec. 7. Study on the effect of the moratoria on new deepwater drilling in the Gulf of Mexico on employment and small businesses.
  - Sec. 8. Reform of other law.
  - Sec. 9. Safer oil and gas production.
  - Sec. 10. National Commission on Outer Continental Shelf Oil Spill Prevention.
  - Sec. 11. Classification of offshore systems.
  - Sec. 12. Savings provisions.
  - Sec. 13. Budgetary effects.

## 6 SEC. 2. PURPOSES.

- 7 The purposes of this Act are—
- 8 (1) to rationalize and reform the responsibilities
- 9 of the Secretary of the Interior with respect to the
- management of the outer Continental Shelf in order
- to improve the management, oversight, account-
- ability, safety, and environmental protection of all
- the resources on the outer Continental Shelf;

| 1  | (2) to provide independent development and en-      |
|----|---|
| 2  | forcement of safety and environmental laws (includ- |
| 3  | ing regulations) governing—                         |
| 4  | (A) energy development and mineral ex-              |
| 5  | traction activities on the outer Continental        |
| 6  | Shelf; and  |
| 7  | (B) related offshore activities; and                |
| 8  | (3) to ensure a fair return to the taxpayer         |
| 9  | from, and independent management of, royalty and    |
| 10 | revenue collection and disbursement activities from |
| 11 | mineral and energy resources.                       |
| 12 | SEC. 3. DEFINITIONS.                                |
| 13 | In this Act:  |
| 14 | (1) Department.—The term "Department"               |
| 15 | means the Department of the Interior.               |
| 16 | (2) OUTER CONTINENTAL SHELF.—The term               |
| 17 | "outer Continental Shelf" has the meaning given the |
| 18 | term in section 2 of the Outer Continental Shelf    |
| 19 | Lands Act (43 U.S.C. 1331).                         |
| 20 | (3) Secretary.—The term "Secretary" means           |
| 21 | the Secretary of the Interior.                      |
| 22 | SEC. 4. NATIONAL POLICY FOR THE OUTER CONTINENTAL   |
| 23 | SHELF.  |
| 24 | Section 3 of the Outer Continental Shelf Lands Act  |
| 25 | (43 U.S.C. 1332) is amended—                        |

| 1  | (1) by striking paragraph (3) and inserting the     |
|----|---|
| 2  | following:  |
| 3  | "(3) the outer Continental Shelf is a vital na-     |
| 4  | tional resource reserve held by the Federal Govern- |
| 5  | ment for the public, which should be managed in a   |
| 6  | manner that recognizes—                             |
| 7  | "(A) the need of the United States for do-          |
| 8  | mestic sources of energy, food, minerals, and       |
| 9  | other resources;                                    |
| 10 | "(B) the potential impacts of development           |
| 11 | of those resources on the marine and coasta         |
| 12 | environment and on human health and safety          |
| 13 | <del>and</del>                                      |
| 14 | "(C) the long-term economic value to the            |
| 15 | United States of the balanced and orderly man-      |
| 16 | agement of those resources that safeguards the      |
| 17 | environment and respects the multiple values        |
| 18 | and uses of the outer Continental Shelf;";          |
| 19 | (1) by striking paragraph (3) and inserting the     |
| 20 | following:  |
| 21 | "(3) the outer Continental Shelf is a vital na-     |
| 22 | tional resource reserve held by the Federal Govern- |
| 23 | ment for the public, which should be managed in a   |
| 24 | manner that—  |

| 1  | "(A) recognizes the need of the United             |
|----|--|
| 2  | States for domestic sources of energy, food, min-  |
| 3  | erals, and other resources;                        |
| 4  | "(B) minimizes the potential impacts of de-        |
| 5  | velopment of those resources on the marine and     |
| 6  | coastal environment and on human health and        |
| 7  | safety; and  |
| 8  | "(C) acknowledges the long-term economic           |
| 9  | value to the United States of the balanced and     |
| 10 | orderly management of those resources that safe-   |
| 11 | guards the environment and respects the multiple   |
| 12 | values and uses of the outer Continental Shelf;",  |
| 13 | (2) in paragraph (4)(C), by striking the period    |
| 14 | at the end and inserting a semicolon;              |
| 15 | (3) in paragraph (5), by striking "; and" and      |
| 16 | inserting a semicolon;                             |
| 17 | (4) by redesignating paragraph (6) as para-        |
| 18 | graph (7);   |
| 19 | (5) by inserting after paragraph (5) the fol-      |
| 20 | lowing:  |
| 21 | "(6) exploration, development, and production      |
| 22 | of energy and minerals on the outer Continental    |
| 23 | Shelf should be allowed only when those activities |
| 24 | can be accomplished in a manner that provides rea- |
| 25 | sonable assurance of adequate protection against   |

| 1  | harm to life, health, the environment, property, or     |
|----|---|
| 2  | other users of the waters, seabed, or subsoil; and";    |
| 3  | and   |
| 4  | (6) in paragraph (7) (as so redesignated)—              |
| 5  | (A) by striking "should be" and inserting               |
| 6  | "shall be"; and   |
| 7  | (B) by adding "best available" after                    |
| 8  | "using".  |
| 9  | SEC. 5. STRUCTURAL REFORM OF OUTER CONTINENTAL          |
| 10 | SHELF PROGRAM MANAGEMENT.                               |
| 11 | (a) In General.—The Outer Continental Shelf             |
| 12 | Lands Act (43 U.S.C. 1331 et seq.) is amended by adding |
| 13 | to the end the following:                               |
| 14 | "SEC. 32. STRUCTURAL REFORM OF OUTER CONTINENTAL        |
| 15 | SHELF PROGRAM MANAGEMENT.                               |
| 16 | "(a) Leasing, Permitting, and Regulation Bu-            |
| 17 | REAUS.—   |
| 18 | "(1) Establishment of bureaus.—                         |
| 19 | "(A) IN GENERAL.—Subject to the discre-                 |
| 20 | tion granted by Reorganization Plan Number 3            |
| 21 | of 1950 (64 Stat. 1262; 43 U.S.C. 1451 note),           |
| 22 | the Secretary shall establish in the Department         |
| 23 | of the Interior not more than 2 bureaus to              |
| 24 | carry out the leasing, permitting, and safety           |
| 25 | and environmental regulatory functions vested           |

| in the Secretary by this Act and the Federal Oil      |
|---|
| and Gas Royalty Management Act of 1982 (30            |
| U.S.C. 1701 et seq.) related to the outer Conti-      |
| nental Shelf.   |
| "(B) Conflicts of interest.—In estab-                 |
| lishing the bureaus under subparagraph (A),           |
| the Secretary shall ensure, to the maximum ex-        |
| tent practicable, that any potential organiza-        |
| tional conflicts of interest related to leasing,      |
| revenue creation, environmental protection, and       |
| safety are eliminated.                                |
| "(2) DIRECTOR.—Each bureau shall be headed            |
| by a Director, who shall be appointed by the Presi-   |
| dent, by and with the advice and consent of the Sen-  |
| ate.  |
| "(3) Compensation.—Each Director shall be             |
| compensated at the rate provided for level V of the   |
| Executive Schedule under section 5316 of title 5,     |
| United States Code.                                   |
| "(4) QUALIFICATIONS.—Each Director shall be           |
| a person who, by reason of professional background    |
| and demonstrated ability and experience, is specially |
| qualified to carry out the duties of the office.      |
| "(b) ROYALTY AND REVENUE OFFICE.—                     |
|   |

| 1  | "(1) Establishment of office.—Subject to              |
|----|---|
| 2  | the discretion granted by Reorganization Plan Num-    |
| 3  | ber 3 of 1950 (64 Stat. 1262; 43 U.S.C. 1451 note)    |
| 4  | the Secretary shall establish in the Department of    |
| 5  | the Interior an office to carry out the royalty and   |
| 6  | revenue management functions vested in the Sec-       |
| 7  | retary by this Act and the Federal Oil and Gas Roy-   |
| 8  | alty Management Act of 1982 (30 U.S.C. 1701 et        |
| 9  | seq.).  |
| 10 | "(2) DIRECTOR.—The office established under           |
| 11 | paragraph (1) shall be headed by a Director, who      |
| 12 | shall be appointed by the President, by and with the  |
| 13 | advice and consent of the Senate.                     |
| 14 | "(3) Compensation.—The Director shall be              |
| 15 | compensated at the rate provided for level V of the   |
| 16 | Executive Schedule under section 5316 of title 5      |
| 17 | United States Code.                                   |
| 18 | "(4) Qualifications.—The Director shall be $\epsilon$ |
| 19 | person who, by reason of professional background      |
| 20 | and demonstrated ability and experience, is specially |
| 21 | qualified to carry out the duties of the office.      |
| 22 | "(c) OCS SAFETY AND ENVIRONMENTAL ADVISORY            |
| 23 | Board.—   |
| 24 | "(1) Establishment.—The Secretary shall es-           |
| 25 | tablish, under the Federal Advisory Committee Act     |
|    |   |

| (5 U.S.C. App.), an Outer Continental Shelf Safety   |
|--|
| and Environmental Advisory Board (referred to in     |
| this subsection as the 'Board'), to provide the Sec- |
| retary and the Directors of the bureaus established  |
| under this section with independent peer-reviewed    |
| scientific and technical advice on safe and environ- |
| mentally compliant energy and mineral resource ex-   |
| ploration, development, and production activities.   |
| "(2) Membership.—                                    |
| "(A) Size.—  |
| "(i) In General.—The Board shall                     |
| consist of not more than 12 members, cho-            |
| sen to reflect a range of expertise in sci-          |
| entific, engineering, management, and                |
| other disciplines related to safe and envi-          |
| ronmentally compliant energy and mineral             |
| resource exploration, development, and               |
| production activities.                               |
| "(ii) Consultation.—The Secretary                    |
| shall consult with the National Academy of           |
| Sciences and the National Academy of En-             |
| gineering to identify potential candidates           |
| for membership on the Board.                         |
| "(B) Term.—The Secretary shall appoint               |
| Board members to staggered terms of not more         |

| than 4 years, and shall not appoint a member            |
|---|
| for more than 2 consecutive terms.                      |
| "(C) Chair.—The Secretary shall appoint                 |
| the Chair for the Board.                                |
| "(3) Meetings.—The Board shall—                         |
| "(A) meet not less than 3 times per year;               |
| and   |
| "(B) at least once per year, shall host a               |
| public forum to review and assess the overall           |
| safety and environmental performance of outer           |
| Continental Shelf energy and mineral resource           |
| activities.   |
| "(4) Reports.—Reports of the Board shall—               |
| "(A) be submitted to Congress; and                      |
| "(B) made available to the public in an                 |
| electronically accessible form.                         |
| "(5) Travel expenses.—Members of the                    |
| Board, other than full-time employees of the Federal    |
| Government, while attending a meeting of the Board      |
| or while otherwise serving at the request of the Sec-   |
| retary or the Director while serving away from their    |
| homes or regular places of business, may be allowed     |
| travel expenses, including per diem in lieu of subsist- |
| ence, as authorized by section 5703 of title 5,         |
|   |

| 1  | United States Code, for individuals in the Federal |
|----|--|
| 2  | Government serving without pay.                    |
| 3  | "(d) Special Personnel Authorities.—               |
| 4  | "(1) Direct hiring authority for critical          |
| 5  | PERSONNEL.—  |
| 6  | "(A) In General.—Notwithstanding sec-              |
| 7  | tions 3104, 3304, and 3309 through 3318 of         |
| 8  | title 5, United States Code, the Secretary may,    |
| 9  | upon a determination that there is a severe        |
| 10 | shortage of candidates or a critical hiring need   |
| 11 | for particular positions, recruit and directly ap- |
| 12 | point highly qualified accountants, scientists,    |
| 13 | engineers, or critical technical personnel into    |
| 14 | the competitive service, as officers or employees  |
| 15 | of any of the organizational units established     |
| 16 | under this section.                                |
| 17 | "(B) REQUIREMENTS.—In exercising the               |
| 18 | authority granted under subparagraph (A), the      |
| 19 | Secretary shall ensure that any action taken by    |
| 20 | the Secretary—                                     |
| 21 | "(i) is consistent with the merit prin-            |
| 22 | ciples of chapter 23 of title 5, United            |
| 23 | States Code; and                                   |

| 1  | "(ii) complies with the public notice             |
|----|---|
| 2  | requirements of section 3327 of title 5,          |
| 3  | United States Code.                               |
| 4  | "(2) Critical Pay Authority.—                     |
| 5  | "(A) In General.—Notwithstanding sec-             |
| 6  | tion 5377 of title 5, United States Code, and     |
| 7  | without regard to the provisions of that title    |
| 8  | governing appointments in the competitive serv-   |
| 9  | ice or the Senior Executive Service and chap-     |
| 10 | ters 51 and 53 of that title (relating to classi- |
| 11 | fication and pay rates), the Secretary may es-    |
| 12 | tablish, fix the compensation of, and appoint in- |
| 13 | dividuals to critical positions needed to carry   |
| 14 | out the functions of any of the organizational    |
| 15 | units established under this section, if the Sec- |
| 16 | retary certifies that—                            |
| 17 | "(i) the positions—                               |
| 18 | "(I) require expertise of an ex-                  |
| 19 | tremely high level in a scientific or             |
| 20 | technical field; and                              |
| 21 | "(II) any of the organizational                   |
| 22 | units established in this section would           |
| 23 | not successfully accomplish an impor-             |
| 24 | tant mission without such an indi-                |
| 25 | vidual; and                                       |

| 1  | "(ii) exercise of the authority is nec-       |
|----|---|
| 2  | essary to recruit an individual exceptionally |
| 3  | well qualified for the position.              |
| 4  | "(B) Limitations.—The authority grant-        |
| 5  | ed under subparagraph (A) shall be subject to |
| 6  | the following conditions:                     |
| 7  | "(i) The number of critical positions         |
| 8  | authorized by subparagraph (A) may not        |
| 9  | exceed 40 at any 1 time in either of the      |
| 10 | bureaus established under this section.       |
| 11 | "(ii) The term of an appointment              |
| 12 | under subparagraph (A) may not exceed 4       |
| 13 | years.  |
| 14 | "(iii) An individual appointed under          |
| 15 | subparagraph (A) may not have been an         |
| 16 | employee of the Department of the Interior    |
| 17 | during the 2-year period prior to the date    |
| 18 | of appointment.                               |
| 19 | "(iv) Total annual compensation for           |
| 20 | any individual appointed under subpara-       |
| 21 | graph (A) may not exceed the highest total    |
| 22 | annual compensation payable at the rate       |
| 23 | determined under section 104 of title 3,      |
| 24 | United States Code.                           |

| 1  | (v) An individual appointed under                 |
|----|---|
| 2  | subparagraph (A) may not be considered            |
| 3  | to be an employee for purposes of sub-            |
| 4  | chapter II of chapter 75 of title 5, United       |
| 5  | States Code.                                      |
| 6  | "(C) NOTIFICATION.—Each year, the Sec-            |
| 7  | retary shall submit to Congress a notification    |
| 8  | that lists each individual appointed under this   |
| 9  | paragraph.  |
| 10 | "(3) Reemployment of civilian retir-              |
| 11 | EES.—   |
| 12 | "(A) In General.—Notwithstanding part             |
| 13 | 553 of title 5, Code of Federal Regulations (re-  |
| 14 | lating to reemployment of civilian retirees to    |
| 15 | meet exceptional employment needs), or suc-       |
| 16 | cessor regulations, the Secretary may approve     |
| 17 | the reemployment of an individual to a par-       |
| 18 | ticular position without reduction or termi-      |
| 19 | nation of annuity if the hiring of the individual |
| 20 | is necessary to carry out a critical function of  |
| 21 | any of the organizational units established       |
| 22 | under this section for which suitably qualified   |
| 23 | candidates do not exist.                          |

| 1  | "(B) Limitations.—An annuitant hired                        |
|----|---|
| 2  | with full salary and annuities under the author-            |
| 3  | ity granted by subparagraph (A)—                            |
| 4  | "(i) shall not be considered an em-                         |
| 5  | ployee for purposes of subchapter III of                    |
| 6  | chapter 83 and chapter 84 of title 5                        |
| 7  | United States Code;   |
| 8  | "(ii) may not elect to have retirement                      |
| 9  | contributions withheld from the pay of the                  |
| 10 | annuitant;  |
| 11 | "(iii) may not use any employment                           |
| 12 | under this paragraph as a basis for a sup-                  |
| 13 | plemental or recomputed annuity; and                        |
| 14 | "(iv) may not participate in the Thrift                     |
| 15 | Savings Plan under subchapter III of                        |
| 16 | chapter 84 of title 5, United States Code                   |
| 17 | "(C) Limitation on term.—The term of                        |
| 18 | employment of any individual hired under sub-               |
| 19 | paragraph (A) may not exceed an initial term                |
| 20 | of 2 years, with an additional 2-year appoint               |
| 21 | ment under exceptional circumstances.                       |
| 22 | "(e) Continuity of Authority.—Subject to the                |
| 23 | discretion granted by Reorganization Plan Number 3 of       |
| 24 | 1950 (64 Stat. 1262; 43 U.S.C. 1451 note), any reference    |
| 25 | in any law, rule, regulation, directive, or instruction, or |

| 1  | certificate or other official document, in force immediately |
|----|--|
| 2  | prior to the date of enactment of this section—              |
| 3  | "(1) to the Minerals Management Service that                 |
| 4  | pertains to any of the duties and authorities de-            |
| 5  | scribed in this section shall be deemed to refer and         |
| 6  | apply to the appropriate bureaus and offices estab-          |
| 7  | lished under this section;                                   |
| 8  | "(2) to the Director of the Minerals Manage-                 |
| 9  | ment Service that pertains to any of the duties and          |
| 10 | authorities described in this section shall be deemed        |
| 11 | to refer and apply to the Director of the bureau or          |
| 12 | office under this section to whom the Secretary has          |
| 13 | assigned the respective duty or authority; and               |
| 14 | "(3) to any other position in the Minerals Man-              |
| 15 | agement Service that pertains to any of the duties           |
| 16 | and authorities described in this section shall be           |
| 17 | deemed to refer and apply to that same or equiva-            |
| 18 | lent position in the appropriate bureau or office es-        |
| 19 | tablished under this section.".                              |
| 20 | (b) Conforming Amendment.—Section 5316 of                    |
| 21 | title 5, United States Code, is amended by striking "Direc-  |
| 22 | tor, Bureau of Mines, Department of the Interior" and        |
| 23 | inserting the following:                                     |
| 24 | "Bureau Directors, Department of the Interior                |
| 25 | (2).   |

| 1  | "Director, Royalty and Revenue Office, Depart-              |
|----|---|
| 2  | ment of the Interior.".                                     |
| 3  | SEC. 6. SAFETY, ENVIRONMENTAL, AND FINANCIAL RE-            |
| 4  | FORM OF THE OUTER CONTINENTAL SHELF                         |
| 5  | LANDS ACT.  |
| 6  | (a) Definitions.—Section 2 of the Outer Conti-              |
| 7  | nental Shelf Lands Act (43 U.S.C. 1331) is amended by       |
| 8  | adding at the end the following:                            |
| 9  | "(r) Safety Case.—The term 'safety case' means              |
| 10 | a body of evidence complete set of safety documentation     |
| 11 | that provides a basis for determining whether a system      |
| 12 | is adequately safe for a given application in a given envi- |
| 13 | ronment.".  |
| 14 | (b) Administration of Leasing.—Section 5(a) of              |
| 15 | the Outer Continental Shelf Lands Act (43 U.S.C.            |
| 16 | 1334(a)) is amended in the second sentence—                 |
| 17 | (1) by striking "The Secretary may at any                   |
| 18 | time" and inserting "The Secretary shall"; and              |
| 19 | (2) by inserting after "provide for" the fol-               |
| 20 | lowing: "operational safety, the protection of the ma-      |
| 21 | rine and coastal environment,".                             |
| 22 | (c) Maintenance of Leases.—Section 6 of the                 |
| 23 | Outer Continental Shelf Lands Act (43 U.S.C. 1335) is       |
| 24 | amended by adding at the end the following:                 |

| 1  | "(f) Review of Bond and Surety Amounts.—                  |
|----|---|
| 2  | Not later than May 1, 2011, and every 5 years thereafter, |
| 3  | the Secretary shall—                                      |
| 4  | "(1) review the minimum bond amounts finan-               |
| 5  | cial responsibility requirements for mineral leases       |
| 6  | under subsection $(a)(11)$ ; and                          |
| 7  | "(2) set any bonds, surety, or other evidence of          |
| 8  | financial responsibility required in amounts adequate     |
| 9  | adjust for inflation based on the Consumer Price          |
| 10 | Index for all Urban Consumers published by the Bu-        |
| 11 | reau of Labor Statistics of the Department of Labor,      |
| 12 | and recommend to Congress any further changes to          |
| 13 | existing financial responsibility requirements nec-       |
| 14 | essary to permit lessees to fulfill all obligations       |
| 15 | under this Act or the Oil Pollution Act of 1990 (33       |
| 16 | U.S.C. 2701 et seq.).                                     |
| 17 | "(g) Periodic Fiscal Reviews and Reports.—                |
| 18 | "(1) Royalty rates.—                                      |
| 19 | "(A) In general.—Not later than 1 year                    |
| 20 | after the date of enactment of this subsection            |
| 21 | and every $\frac{3}{4}$ years thereafter, the Secretary   |
| 22 | shall carry out a review of, and prepare a re-            |
| 23 | port that describes—                                      |
|    |   |

| 1  | "(i) the royalty and rental rates in-              |
|----|--|
| 2  | cluded in new offshore oil and gas leases          |
| 3  | and the rationale for the rates;                   |
| 4  | "(ii) whether, in the view of the Sec-             |
| 5  | retary, the royalty and rental rates de-           |
| 6  | scribed in subparagraph (A) would yield a          |
| 7  | fair return to the public while promoting          |
| 8  | the production of oil and gas resources in         |
| 9  | a timely manner; and                               |
| 10 | "(iii) whether, based on the review,               |
| 11 | the Secretary intends to modify the royalty        |
| 12 | or rental rates.                                   |
| 13 | "(B) Public Participation.—In carrying             |
| 14 | out a review and preparing a report under sub-     |
| 15 | paragraph (A), the Secretary shall provide to      |
| 16 | the public an opportunity to participate.          |
| 17 | "(2) Comparative review of fiscal sys-             |
| 18 | TEM.—  |
| 19 | "(A) In general.—Not later than 2 years            |
| 20 | 1 year after the date of enactment of this sub-    |
| 21 | section and every $5$ 4 years thereafter, the Sec- |
| 22 | retary in consultation with the Secretary of the   |
| 23 | Treasury, shall carry out a comprehensive re-      |
| 24 | view of all components of the Federal offshore     |
| 25 | oil and gas fiscal system, including require-      |

| 1  | ments for bonus bids, rental rates, royalties, oil |
|----|--|
| 2  | and gas taxes, income taxes and other signifi-     |
| 3  | cant financial elements, and oil and gas fees.     |
| 4  | "(B) Inclusions.—The review shall in-              |
| 5  | clude—   |
| 6  | "(i) information and analyses com-                 |
| 7  | paring the offshore bonus bids, rents, roy-        |
| 8  | alties, taxes, and fees of the Federal Gov-        |
| 9  | ernment to the offshore bonus bids, rents,         |
| 10 | royalties, taxes, and fees of other resource       |
| 11 | owners (including States and foreign coun-         |
| 12 | tries); and  |
| 13 | "(ii) an assessment of the overall off-            |
| 14 | shore oil and gas fiscal system in the             |
| 15 | United States, as compared to foreign              |
| 16 | countries.   |
| 17 | "(C) Independent advisory com-                     |
| 18 | MITTEE.—In carrying out a review under this        |
| 19 | paragraph, the Secretary shall convene and seek    |
| 20 | the advice of an independent advisory com-         |
| 21 | mittee comprised of oil and gas and fiscal ex-     |
| 22 | perts from States, Indian tribes, academia, the    |
| 23 | energy industry, and appropriate nongovern-        |
| 24 | mental organizations.                              |

| 1  | "(D) Report.—The Secretary shall pre-                |
|----|--|
| 2  | pare a report that contains—                         |
| 3  | "(i) the contents and results of the re-             |
| 4  | view carried out under this paragraph for            |
| 5  | the period covered by the report; and                |
| 6  | "(ii) any recommendations of the Sec-                |
| 7  | retary and the Secretary of the Treasury             |
| 8  | based on the contents and results of the             |
| 9  | review.  |
| 10 | "(E) Combined Report.—The Secretary                  |
| 11 | may combine the reports required by paragraphs       |
| 12 | (1) and (2)(D) into 1 report.                        |
| 13 | "(3) Report deadline.—Not later than 30              |
| 14 | days after the date on which the Secretary completes |
| 15 | each report under this subsection, the Secretary     |
| 16 | shall submit copies of the report to—                |
| 17 | "(A) the Committee on Energy and Nat-                |
| 18 | ural Resources of the Senate;                        |
| 19 | "(B) the Committee on Finance of the                 |
| 20 | Senate;  |
| 21 | "(C) the Committee on Natural Resources              |
| 22 | of the House of Representatives; and                 |
| 23 | "(D) the Committee on Ways and Means                 |
| 24 | of the House of Representatives.".                   |

| 1  | (d) Leases, Easements, and Rights-of-Way.—                  |
|----|---|
| 2  | Section 8 of the Outer Continental Shelf Lands Act (43      |
| 3  | U.S.C. 1337) is amended by striking subsection (d) and      |
| 4  | inserting the following:                                    |
| 5  | "(d) Disqualification From Bidding.—No bid                  |
| 6  | for a lease may be submitted by any entity that the Sec-    |
| 7  | retary finds, after prior public notice and opportunity for |
| 8  | a hearing—  |
| 9  | "(1) is not meeting due diligence, safety, or en-           |
| 10 | vironmental requirements on other leases; or                |
| 11 | "(2)(A) is a responsible party for a vessel or a            |
| 12 | facility from which oil is discharged, for purposes of      |
| 13 | section 1002 of the Oil Pollution Act of 1990 (33           |
| 14 | U.S.C. 2702); and   |
| 15 | "(B) has failed to meet the obligations of the              |
| 16 | responsible party under that Act to provide com-            |
| 17 | pensation for covered removal costs and damages."           |
| 18 | (e) Exploration Plans.—Section 11 of the Outer              |
| 19 | Continental Shelf Lands Act (43 U.S.C. 1340) is amend-      |
| 20 | ed—   |
| 21 | (1) in subsection (c)—                                      |
| 22 | (A) in the fourth sentence of paragraph                     |
| 23 | (1), by striking "within thirty days of its sub-            |
| 24 | mission" and inserting "by the deadline de-                 |
| 25 | scribed in paragraph (5)";                                  |

| 1  | (B) by striking paragraph (3) and insert-         |
|----|---|
| 2  | ing the following:                                |
| 3  | "(3) Minimum requirements.—                       |
| 4  | "(A) In general.—An exploration plan              |
| 5  | submitted under this subsection shall include,    |
| 6  | in such degree of detail as the Secretary by reg- |
| 7  | ulation may require—                              |
| 8  | "(i) a complete description and sched-            |
| 9  | ule of the exploration activities to be un-       |
| 10 | dertaken;   |
| 11 | "(ii) a description of the equipment to           |
| 12 | be used for the exploration activities, in-       |
| 13 | cluding—  |
| 14 | "(I) a description of the drilling                |
| 15 | unit;   |
| 16 | "(II) a statement of the design                   |
| 17 | and condition of major safety-related             |
| 18 | pieces of equipment;                              |
| 19 | "(III) a description of any new                   |
| 20 | technology to be used; and                        |
| 21 | "(IV) a statement demonstrating                   |
| 22 | that the equipment to be used meets               |
| 23 | the best available technology require-            |
| 24 | ments under section 21(b);                        |

| 1  | "(iii) a map showing the location of         |
|----|--|
| 2  | each well to be drilled;                     |
| 3  | "(iv)(I) a scenario for the potential        |
| 4  | blowout of the well involving the highest    |
| 5  | potential expected volume of liquid hydro-   |
| 6  | carbons; and                                 |
| 7  | "(II) a complete description of a re-        |
| 8  | sponse plan to control the blowout and       |
| 9  | manage the accompanying discharge of hy-     |
| 10 | drocarbons, including—                       |
| 11 | "(aa) the technology and timeline            |
| 12 | for regaining control of the well; and       |
| 13 | "(bb) the strategy, organization,            |
| 14 | and resources necessary to be used to        |
| 15 | avoid harm to the environment and            |
| 16 | human health from hydrocarbons; and          |
| 17 | "(v) any other information determined        |
| 18 | to be relevant by the Secretary.             |
| 19 | "(B) Deepwater wells.—                       |
| 20 | "(i) In general.—Before conducting           |
| 21 | exploration activities in water depths       |
| 22 | greater than 500 feet, the holder of a lease |
| 23 | shall submit to the Secretary for approval   |
| 24 | a deepwater operations plan prepared by      |

| 1  | the lessee in accordance with this subpara-      |
|----|--|
| 2  | graph.   |
| 3  | "(ii) Technology requirements.—                  |
| 4  | A deepwater operations plan under this           |
| 5  | subparagraph shall be based on the best          |
| 6  | available technology to ensure safety in         |
| 7  | carrying out the exploration activity and        |
| 8  | the blowout response plan.                       |
| 9  | "(iii) Systems analysis re-                      |
| 10 | QUIRED.—The Secretary shall not approve          |
| 11 | a deepwater operations plan under this           |
| 12 | subparagraph unless the plan includes a          |
| 13 | technical systems analysis of—                   |
| 14 | "(I) the safety of the proposed                  |
| 15 | exploration activity;                            |
| 16 | "(II) the blowout prevention                     |
| 17 | technology; and                                  |
| 18 | "(III) the blowout and spill re-                 |
| 19 | sponse plans."; and                              |
| 20 | (C) by adding at the end the following:          |
| 21 | "(5) Deadline for approval.—                     |
| 22 | "(A) IN GENERAL.—In the case of a lease          |
| 23 | issued under a sale held after March 17, 2010,   |
| 24 | the deadline for approval of an exploration plan |

| 1  | referred to in the fourth sentence of paragraph       |
|----|---|
| 2  | (1) is—   |
| 3  | "(i) the date that is 90 days after the               |
| 4  | date on which the plan or the modifica-               |
| 5  | tions to the plan are submitted; or                   |
| 6  | "(ii) the date that is not later than an              |
| 7  | additional 180 days after the deadline de-            |
| 8  | scribed in clause (i), if the Secretary               |
| 9  | makes a finding that additional time is               |
| 10 | necessary to complete any environmental,              |
| 11 | safety, or other reviews.                             |
| 12 | "(B) Existing leases.—In the case of a                |
| 13 | lease issued under a sale held on or before           |
| 14 | March 17, 2010, the Secretary, with the con-          |
| 15 | sent of the holder of the lease, may extend the       |
| 16 | deadline applicable to the lease for such addi-       |
| 17 | tional time as the Secretary determines is nec-       |
| 18 | essary to complete any environmental, safety, or      |
| 19 | other reviews.";                                      |
| 20 | (2) by resdesignating subsections (e) through         |
| 21 | (h) as subsections (f) through (i), respectively; and |
| 22 | (3) by striking subsection (d) and inserting the      |
| 23 | following:  |
| 24 | "(d) Drilling Permits.—                               |

| 1  | "(1) In General.—The Secretary shall, by               |
|----|--|
| 2  | regulation, require that any lessee operating under    |
| 3  | an approved exploration plan obtain a permit—          |
| 4  | "(A) before the lessee drills a well in ac-            |
| 5  | cordance with the plan; and                            |
| 6  | "(B) before the lessee significantly modi-             |
| 7  | fies the well design originally approved by the        |
| 8  | Secretary.   |
| 9  | "(2) Engineering review required.—The                  |
| 10 | Secretary may not grant any drilling permit until      |
| 11 | the date of completion of a full engineering review    |
| 12 | of the well system, including a system by not less     |
| 13 | than 2 agency engineers, including a written deter-    |
| 14 | mination that—   |
| 15 | "(A) critical safety systems (including                |
| 16 | blowout prevention) will use best available tech-      |
| 17 | nology; and  |
| 18 | "(B) blowout prevention systems will in-               |
| 19 | clude redundancy and remote triggering capa-           |
| 20 | bility.  |
| 21 | "(3) Modification review required.—The                 |
| 22 | Secretary may not approve any modification of a        |
| 23 | permit without a determination, after an additional    |
| 24 | engineering review, that the modification will not de- |

| 1  | grade compromise the safety of the well system pre-   |
|----|---|
| 2  | viously approved.                                     |
| 3  | "(4) Operator safety and environmental                |
| 4  | MANAGEMENT REQUIRED.—The Secretary may not            |
| 5  | grant any drilling permit or modification of the per- |
| 6  | mit until the date of completion and approval of a    |
| 7  | safety and environmental management plan that—        |
| 8  | "(A) is to be used by the operator during             |
| 9  | all well operations; and                              |
| 10 | "(B) includes—  |
| 11 | "(i) a description of the expertise and               |
| 12 | experience level of crew members who will             |
| 13 | be present on the rig; and                            |
| 14 | "(ii) designation of at least 2 environ-              |
| 15 | mental and safety managers that—                      |
| 16 | "(I) are employees of the oper-                       |
| 17 | ator;   |
| 18 | "(II) would be present on the rig                     |
| 19 | at all times; and                                     |
| 20 | "(III) have overall responsibility                    |
| 21 | for the safety and environmental man-                 |
| 22 | agement of the well system and spill                  |
| 23 | response plan; and                                    |
| 24 | "(C) not later than May 1, 2012, requires             |
| 25 | that all employees on the rig meet the training       |

| 1  | and experience requirements under section            |
|----|--|
| 2  | 21(b)(4).  |
| 3  | "(e) DISAPPROVAL OF EXPLORATION PLAN.—               |
| 4  | "(1) In General.—The Secretary shall dis-            |
| 5  | approve an exploration plan submitted under this     |
| 6  | section if the Secretary determines that, because of |
| 7  | exceptional geological conditions in the lease areas |
| 8  | exceptional resource values in the marine or coastal |
| 9  | environment, or other exceptional circumstances      |
| 10 | that—  |
| 11 | "(A) implementation of the exploration               |
| 12 | plan would probably cause serious harm or            |
| 13 | damage to life (including fish and other aquation    |
| 14 | life), property, mineral deposits, national secu-    |
| 15 | rity or defense, or the marine, coastal or human     |
| 16 | environments;  |
| 17 | "(B) the threat of harm or damage would              |
| 18 | not disappear or decrease to an acceptable ex-       |
| 19 | tent within a reasonable period of time; and         |
| 20 | "(C) the advantages of disapproving the              |
| 21 | exploration plan outweigh the advantages of ex-      |
| 22 | ploration.   |
| 23 | "(2) Compensation.—If an exploration plan is         |
| 24 | disapproved under this subsection, the provisions of |
| 25 | subparagraphs (B) and (C) of section 25(h)(2) shall  |

| 1  | apply to the lease and the plan or any modified plan,   |
|----|---|
| 2  | except that the reference in section $25(h)(2)(C)$ to a |
| 3  | development and production plan shall be considered     |
| 4  | to be a reference to an exploration plan.".             |
| 5  | (f) Outer Continental Shelf Leasing Pro-                |
| 6  | GRAM.—Section 18 of the Outer Continental Shelf Lands   |
| 7  | Act (43 U.S.C. 1344) is amended—                        |
| 8  | (1) in subsection (a)—                                  |
| 9  | (A) in the second sentence, by inserting                |
| 10 | after "national energy needs" the following:            |
| 11 | "and the need for the protection of the marine          |
| 12 | and coastal environment and resources";                 |
| 13 | (B) in paragraph (1), by striking "con-                 |
| 14 | siders" and inserting "gives equal consideration        |
| 15 | to"; and  |
| 16 | (C) in paragraph (3), by striking ", to the             |
| 17 | maximum extent practicable,";                           |
| 18 | (2) in subsection (b)—                                  |
| 19 | (A) in paragraph (3), by striking "and" at              |
| 20 | the end;  |
| 21 | (B) in paragraph (4), by striking the pe-               |
| 22 | riod at the end and inserting "; and; and               |
| 23 | (C) by adding at the end the following:                 |
| 24 | "(5) provide technical review and oversight of          |
| 25 | the exploration plan and a systems review of the        |

| l  | safety of the well design and other operational deci- |
|----|---|
| 2  | sions;  |
| 3  | "(6) conduct regular and thorough safety re-          |
| 4  | views and inspections, and;                           |
| 5  | "(7) enforce all applicable laws (including regu-     |
| 6  | lations).";   |
| 7  | (3) in the second sentence of subsection (d)(2)       |
| 8  | by inserting ", the head of an interested Federal     |
| 9  | agency," after "Attorney General";                    |
| 10 | (4) in the first sentence of subsection (g), by in-   |
| 11 | serting before the period at the end the following: " |
| 12 | including existing inventories and mapping of ma-     |
| 13 | rine resources previously undertaken by the Depart-   |
| 14 | ment of the Interior and the National Oceanic and     |
| 15 | Atmospheric Administration, information provided      |
| 16 | by the Department of Defense, and other available     |
| 17 | data regarding energy or mineral resource potential   |
| 18 | navigation uses, fisheries, aquaculture uses, rec-    |
| 19 | reational uses, habitat, conservation, and military   |
| 20 | uses on the outer Continental Shelf"; and             |
| 21 | (5) by adding at the end the following:               |
| 22 | "(i) Research and Development.—                       |
| 23 | "(1) In general.—The Secretary shall carry            |
| 24 | out a program of research and development to en-      |
| 25 | sure the continued improvement of methodologies for   |

| 1  | characterizing resources of the outer Continental     |
|----|---|
| 2  | Shelf and conditions that may affect the ability to   |
| 3  | develop and use those resources in a safe, sound,     |
| 4  | and environmentally responsible manner.               |
| 5  | "(2) Inclusions.—Research and development             |
| 6  | activities carried out under paragraph (1) may in-    |
| 7  | clude activities to provide accurate estimates of en- |
| 8  | ergy and mineral reserves and potential on the outer  |
| 9  | Continental Shelf and any activities that may assist  |
| 10 | in filling gaps in environmental data needed to de-   |
| 11 | velop each leasing program under this section.        |
| 12 | "(3) Leasing activities.—Research and de-             |
| 13 | velopment activities carried out under paragraph (1)  |
| 14 | shall not be considered to be leasing or pre-leasing  |
| 15 | activities for purposes of this Act.".                |
| 16 | (g) Environmental Studies.—Section 20 of the          |
| 17 | Outer Continental Shelf Lands Act (43 U.S.C. 1346) is |
| 18 | amended—  |
| 19 | (1) by redesignating subsections (a) through (f)      |
| 20 | as subsections (b) through (g), respectively;         |
| 21 | (2) by inserting before subsection (b) (as so re-     |
| 22 | designated) the following:                            |
| 23 | "(a) Comprehensive and Independent Stud-              |
| 24 | IES.—   |

| 1  | "(1) In General.—The Secretary shall develop         |
|----|--|
| 2  | and carry out programs for the collection, evalua-   |
| 3  | tion, assembly, analysis, and dissemination of envi- |
| 4  | ronmental and other resource data that are relevant  |
| 5  | to carrying out the purposes of this Act.            |
| 6  | "(2) Scope of Research.—The programs                 |
| 7  | under this subsection shall include—                 |
| 8  | "(A) the gathering of baseline data in               |
| 9  | areas before energy or mineral resource devel-       |
| 10 | opment activities occur;                             |
| 11 | "(B) ecosystem research and monitoring               |
| 12 | studies to support integrated resource manage-       |
| 13 | ment decisions; and                                  |
| 14 | "(C) the improvement of scientific under-            |
| 15 | standing of the fate, transport, and effects of      |
| 16 | discharges and spilled materials, including deep     |
| 17 | water hydrocarbon spills, in the marine environ-     |
| 18 | ment.  |
| 19 | "(3) USE OF DATA.—The Secretary shall en-            |
| 20 | sure that information from the studies carried out   |
| 21 | under this section—                                  |
| 22 | "(A) informs the management of energy                |
| 23 | and mineral resources on the outer Continental       |
| 24 | Shelf including any areas under consideration        |
| 25 | for oil and gas leasing; and                         |

| 1  | "(B) contributes to a broader coordination         |
|----|--|
| 2  | of energy and mineral resource development ac-     |
| 3  | tivities within the context of best available      |
| 4  | science.   |
| 5  | "(4) INDEPENDENCE.—The Secretary shall cre-        |
| 6  | ate a program within the appropriate bureau estab- |
| 7  | lished under section 32 that shall—                |
| 8  | "(A) be programmatically separate and              |
| 9  | distinct from the leasing program;                 |
| 10 | "(B) carry out the environmental studies           |
| 11 | under this section;                                |
| 12 | "(C) conduct additional environmental              |
| 13 | studies relevant to the sound management of        |
| 14 | energy and mineral resources on the outer Con-     |
| 15 | tinental Shelf;                                    |
| 16 | "(D) provide for external scientific review        |
| 17 | of studies under this section, including through   |
| 18 | appropriate arrangements with the National         |
| 19 | Academy of Sciences; and                           |
| 20 | "(E) subject to the restrictions of sub-           |
| 21 | sections (g) and (h) of section 18, make avail-    |
| 22 | able to the public studies conducted and data      |
| 23 | gathered under this section."; and                 |

| 1  | (3) in the first sentence of subsection (b)(1) (as     |
|----|--|
| 2  | so redesignated), by inserting "every 3 years" after   |
| 3  | "shall conduct".                                       |
| 4  | (h) SAFETY RESEARCH AND REGULATIONS.—Section           |
| 5  | 21 of the Outer Continental Shelf Lands Act (43 U.S.C. |
| 6  | 1347) is amended—                                      |
| 7  | (1) in the first sentence of subsection (a), by        |
| 8  | striking "Upon the date of enactment of this sec-      |
| 9  | tion," and inserting "Not later than May 1, 2011,      |
| 10 | and every 3 years thereafter,";                        |
| 11 | (2) by striking subsection (b) and inserting the       |
| 12 | following:   |
| 13 | "(b) Best Available Technologies and Prac-             |
| 14 | TICES.—  |
| 15 | "(1) In general.—In exercising respective re-          |
| 16 | sponsibilities under this Act, the Secretary, and the  |
| 17 | Secretary of the Department in which the Coast         |
| 18 | Guard is operating, shall require, on all new drilling |
| 19 | and production operations and, to the maximum ex-      |
| 20 | tent practicable, on existing operations, the use of   |
| 21 | the best available and safest technologies and prac-   |
| 22 | tices, if the failure of equipment would have a sig-   |
| 23 | nificant effect on safety, health, or the environment. |
| 24 | "(2) Identification of best available                  |
| 25 | TECHNOLOGIES.—Not later than May 1, 2011, and          |

| 1  | not later than every 3 years thereafter, the Secretary |
|----|--|
| 2  | shall identify and publish an updated list of best     |
| 3  | available technologies for key areas of well design    |
| 4  | and operation, including blowout prevention and        |
| 5  | blowout and oil spill response.                        |
| 6  | "(3) Safety Case.—Not later than May 1,                |
| 7  | 2011, the Secretary shall promulgate regulations re-   |
| 8  | quiring a safety case be submitted along with each     |
| 9  | new application for a permit to drill on the outer     |
| 10 | Continental Shelf.                                     |
| 11 | "(4) Employee training.—                               |
| 12 | "(A) IN GENERAL.—Not later than May 1                  |
| 13 | 2011, the Secretary shall promulgate regula-           |
| 14 | tions setting standards for training for all           |
| 15 | workers on offshore facilities (including mobile       |
| 16 | offshore drilling units) conducting energy and         |
| 17 | mineral resource exploration, development, and         |
| 18 | production operations on the outer Continental         |
| 19 | Shelf.   |
| 20 | "(B) REQUIREMENTS.—The training                        |
| 21 | standards under this paragraph shall require           |
| 22 | that employers of workers described in subpara-        |
| 23 | graph (A)—   |
| 24 | "(i) establish training programs ap-                   |
| 25 | proved by the Secretary; and                           |

| 1  | "(ii) demonstrate that employees in-                 |
|----|--|
| 2  | volved in the offshore operations meet               |
| 3  | standards that demonstrate the aptitude of           |
| 4  | the employees in critical technical skills.          |
| 5  | "(C) Experience.—The training stand-                 |
| 6  | ards under this section shall require that any       |
| 7  | offshore worker with less than 5 years of ap-        |
| 8  | plied experience in offshore facilities operations   |
| 9  | pass a certification requirement after receiving     |
| 10 | the appropriate training.                            |
| 11 | "(D) Monitoring training courses.—                   |
| 12 | The Secretary shall ensure that Department           |
| 13 | employees responsible for inspecting offshore fa-    |
| 14 | cilities monitor, observe, and report on training    |
| 15 | courses established under this paragraph, in-        |
| 16 | cluding attending a representative number of         |
| 17 | the training sessions, as determined by the Sec-     |
| 18 | retary."; and  |
| 19 | (3) by adding at the end the following:              |
| 20 | "(g) Technology Research and Risk Assess-            |
| 21 | MENT PROGRAM.—                                       |
| 22 | "(1) In general.—The Secretary shall carry           |
| 23 | out a program of research, development, and risk as- |
| 24 | sessment to address technology and development       |
| 25 | issues associated with outer Continental Shelf en-   |

| 1  | ergy and mineral resource activities, with the pri-    |
|----|--|
| 2  | mary purpose of informing the role of research, de-    |
| 3  | velopment, and risk assessment relating to safety,     |
| 4  | environmental protection, and spill response.          |
| 5  | "(2) Specific areas of focus.—The program              |
| 6  | under this subsection shall include research, develop- |
| 7  | ment, and other activities related to—                 |
| 8  | "(A) risk assessment, using all available              |
| 9  | data from safety and compliance records both           |
| 10 | within the United States and internationally;          |
| 11 | "(B) analysis of industry trends in tech-              |
| 12 | nology, investment, and interest in frontier           |
| 13 | areas;   |
| 14 | "(C) analysis of incidents investigated                |
| 15 | under section 22;                                      |
| 16 | "(D) reviews of best available technologies,           |
| 17 | including technologies associated with pipelines,      |
| 18 | blowout preventer mechanisms, casing, well de-         |
| 19 | sign, and other associated infrastructure related      |
| 20 | to offshore energy development;                        |
| 21 | "(E) oil spill response and mitigation;                |
| 22 | "(F) risks associated with human factors;              |
| 23 | and  |
| 24 | "(G) renewable energy operations.                      |
| 25 | "(3) Information sharing activities.—                  |
|    |  |

| 1  | (A) DOMESTIC ACTIVITIES.—The Sec-                   |
|----|---|
| 2  | retary shall carry out programs to facilitate the   |
| 3  | exchange and dissemination of scientific and        |
| 4  | technical information and best practices related    |
| 5  | to the management of safety and environmental       |
| 6  | issues associated with energy and mineral re-       |
| 7  | source exploration, development, and produc-        |
| 8  | tion.   |
| 9  | "(B) International cooperation.—                    |
| 10 | The Secretary shall carry out programs to co-       |
| 11 | operate with international organizations and        |
| 12 | foreign governments to share information and        |
| 13 | best practices related to the management of         |
| 14 | safety and environmental issues associated with     |
| 15 | energy and mineral resource exploration, devel-     |
| 16 | opment, and production.                             |
| 17 | "(4) Reports.—The program under this sub-           |
| 18 | section shall provide to the Secretary, each Bureau |
| 19 | Director under section 32, and the public quarterly |
| 20 | reports that address—                               |
| 21 | "(A) developments in each of the areas              |
| 22 | under paragraph (2); and                            |
| 23 | "(B)(i) any accidents that have occurred in         |
| 24 | the past quarter; and                               |

| 1  | "(ii) appropriate responses to the acci-             |
|----|--|
| 2  | dents.   |
| 3  | "(5) Independence.—The Secretary shall cre-          |
| 4  | ate a program within the appropriate bureau estab-   |
| 5  | lished under section 32 that shall—                  |
| 6  | "(A) be programmatically separate and                |
| 7  | distinct from the leasing program;                   |
| 8  | "(B) carry out the studies, analyses, and            |
| 9  | other activities under this subsection;              |
| 10 | "(C) provide for external scientific review          |
| 11 | of studies under this section, including through     |
| 12 | appropriate arrangements with the National           |
| 13 | Academy of Sciences; and                             |
| 14 | "(D) make available to the public studies            |
| 15 | conducted and data gathered under this section.      |
| 16 | "(6) USE OF DATA.—The Secretary shall en-            |
| 17 | sure that the information from the studies and re-   |
| 18 | search carried out under this section inform the de- |
| 19 | velopment of safety practices and regulations as re- |
| 20 | quired by this Act and other applicable laws.".      |
| 21 | (i) Enforcement.—Section 22 of the Outer Conti-      |
| 22 | nental Shelf Lands Act (43 U.S.C. 1348) is amended—  |
| 23 | (1) in subsection (d)—                               |
| 24 | (A) in paragraph (1)—                                |

| 1  | (i) in the first sentence, by inserting              |
|----|--|
| 2  | ", each loss of well control, blowout, activa-       |
| 3  | tion of the blowout preventer, and other             |
| 4  | accident that presented a serious risk to            |
| 5  | human or environmental safety," after                |
| 6  | "fire"; and  |
| 7  | (ii) in the last sentence, by inserting              |
| 8  | "as a condition of the lease" before the pe-         |
| 9  | riod at the end;                                     |
| 10 | (B) in the last sentence of paragraph (2),           |
| 11 | by inserting "as a condition of lease" before the    |
| 12 | period at the end;                                   |
| 13 | (2) in subsection (e)—                               |
| 14 | (A) by striking "(e) The" and inserting the          |
| 15 | following:   |
| 16 | "(e) Review of Alleged Safety Violations.—           |
| 17 | "(1) In general.—The"; and                           |
| 18 | (B) by adding at the end the following:              |
| 19 | "(2) Investigation.—The Secretary shall in-          |
| 20 | vestigate any allegation from any employee of the    |
| 21 | lessee or any subcontractor of the lessee made under |
| 22 | paragraph (1)."; and                                 |
| 23 | (3) by adding at the end of the section the fol-     |
| 24 | lowing:  |
| 25 | "(g) Independent Investigation.—                     |

1 "(1) In general.—At the request of the Sec-2 retary, the National Transportation Safety Board 3 may conduct an independent investigation of any ac-4 cident, occurring in the outer Continental Shelf and 5 involving activities under this Act, that does not oth-6 erwise fall within the definition of an accident or 7 major marine casualty, as those terms are used in 8 chapter 11 of title 49, United States Code. 9 "(2) Transportation accident.—For pur-10 poses of an investigation under this subsection, the 11 accident that is the subject of the request by the 12 Secretary shall be determined to be a transportation 13 accident within the meaning of that term in chapter 14 11 of title 49, United States Code. 15 "(h) Information on Causes and Corrective 16 ACTIONS.— 17 "(1) In general.—For each incident inves-18 tigated under this section, the Secretary shall 19 promptly make available to all lessees and the public 20 technical information about the causes and correc-21 tive actions taken. 22 "(2) PUBLIC DATABASE.—All data and reports 23 related to an incident described in paragraph (1) 24 shall be maintained in a database that is available 25 to the public.

| 1  | "(i) Inspection Fee.—                                  |
|----|--|
| 2  | "(1) In General.—The To the extent necessary           |
| 3  | to fund the inspections described in this paragraph,   |
| 4  | the Secretary shall collect a non-refundable inspec-   |
| 5  | tion fee, which shall be deposited in the Ocean En-    |
| 6  | ergy Enforcement Fund established under para-          |
| 7  | graph (3), from the designated operator for facilities |
| 8  | subject to inspection under subsection (c).            |
| 9  | "(2) Establishment.—The Secretary shall es-            |
| 10 | tablish, by rule, inspection fees—                     |
| 11 | "(A) at an aggregate level equal to the                |
| 12 | amount necessary to offset the annual expenses         |
| 13 | of inspections of outer Continental Shelf facili-      |
| 14 | ties (including mobile offshore drilling units) by     |
| 15 | the Department of the Interior; and                    |
| 16 | "(B) using a schedule that reflects the dif-           |
| 17 | ferences in complexity among the classes of fa-        |
| 18 | cilities to be inspected.                              |
| 19 | "(3) Ocean energy enforcement fund.—                   |
| 20 | There is established in the Treasury a fund, to be     |
| 21 | known as the 'Ocean Energy Enforcement Fund'           |
| 22 | (referred to in this subsection as the 'Fund'), into   |
| 23 | which shall be deposited amounts collected under       |
| 24 | paragraph (1) and which shall be available as pro-     |
| 25 | vided under paragraph (4).                             |

| 1  | "(4) Availability of fees.—Notwithstanding         |
|----|--|
| 2  | section 3302 of title 31, United States Code, all  |
| 3  | amounts collected by the Secretary under this sec- |
| 4  | tion—  |
| 5  | "(A) shall be credited as offsetting collec-       |
| 6  | tions;   |
| 7  | "(B) shall be available for expenditure only       |
| 8  | for purposes of carrying out inspections of        |
| 9  | outer Continental Shelf facilities (including mo-  |
| 10 | bile offshore drilling units) and the administra-  |
| 11 | tion of the inspection program;                    |
| 12 | "(C) shall be available only to the extent         |
| 13 | provided for in advance in an appropriations       |
| 14 | Act; and   |
| 15 | "(D) shall remain available until expended.        |
| 16 | "(5) Annual reports.—                              |
| 17 | "(A) In General.—Not later than 60                 |
| 18 | days after the end of each fiscal year beginning   |
| 19 | with fiscal year 2011, the Secretary shall sub-    |
| 20 | mit to the Committee on Energy and Natural         |
| 21 | Resources of the Senate and the Committee on       |
| 22 | Natural Resources of the House of Representa-      |
| 23 | tives a report on the operation of the Fund dur-   |
| 24 | ing the fiscal year.                               |

| 1  | "(B) Contents.—Each report shall in-                    |
|----|---|
| 2  | clude, for the fiscal year covered by the report,       |
| 3  | the following:  |
| 4  | "(i) A statement of the amounts de-                     |
| 5  | posited into the Fund.                                  |
| 6  | "(ii) A description of the expenditures                 |
| 7  | made from the Fund for the fiscal year, in-             |
| 8  | cluding the purpose of the expenditures.                |
| 9  | "(iii) Recommendations for additional                   |
| 10 | authorities to fulfill the purpose of the               |
| 11 | Fund.   |
| 12 | "(iv) A statement of the balance re-                    |
| 13 | maining in the Fund at the end of the fis-              |
| 14 | cal year.".   |
| 15 | (j) Remedies and Penalties.—Section 24 of the           |
| 16 | Outer Continental Shelf Lands Act (43 U.S.C. 1350) is   |
| 17 | amended—  |
| 18 | (1) by striking subsection (b) and inserting the        |
| 19 | following:  |
| 20 | "(b) CIVIL PENALTY.—                                    |
| 21 | "(1) In general.—Subject to paragraphs (2)              |
| 22 | through (3), if any person fails to comply with this    |
| 23 | Act, any term of a lease or permit issued under this    |
| 24 | Act, or any regulation or order issued under this       |
| 25 | Act, the person shall be liable for a civil administra- |

| 1  | tive penalty of not more than \$75,000 for each day     |
|----|---|
| 2  | of continuance of each failure.                         |
| 3  | "(2) Administration.—The Secretary may as-              |
| 4  | sess, collect, and compromise any penalty under         |
| 5  | paragraph (1).  |
| 6  | "(3) Hearing.—No penalty shall be assessed              |
| 7  | under this subsection until the person charged with     |
| 8  | a violation has been given the opportunity for a        |
| 9  | hearing.  |
| 10 | "(4) Adjustment.—The penalty amount speci-              |
| 11 | fied in this subsection shall increase each year to re- |
| 12 | flect any increases in the Consumer Price Index for     |
| 13 | All Urban Consumers published by the Bureau of          |
| 14 | Labor Statistics of the Department of Labor.";          |
| 15 | (2) in subsection (c)—                                  |
| 16 | (A) in the first sentence, by striking                  |
| 17 | " $\$100,000$ " and inserting " $\$10,000,000$ "; and   |
| 18 | (B) by adding at the end the following:                 |
| 19 | "The penalty amount specified in this sub-              |
| 20 | section shall increase each year to reflect any         |
| 21 | increases in the Consumer Price Index for All           |
| 22 | Urban Consumers published by the Bureau of              |
| 23 | Labor Statistics of the Department of Labor.";          |
| 24 | and   |

| 1  | (3) in subsection (d), by inserting ", or with               |
|----|--|
| 2  | reckless disregard," after "knowingly and willfully".        |
| 3  | (k) OIL AND GAS DEVELOPMENT AND PRODUC-                      |
| 4  | TION.—Section 25 of the Outer Continental Shelf Lands        |
| 5  | Act (43 U.S.C. 1351) is amended by striking ", other than    |
| 6  | the Gulf of Mexico," each place it appears in subsections    |
| 7  | (a)(1), (b), and (e)(1).                                     |
| 8  | (1) Conflicts of Interest.—Section 29 of the Outer           |
| 9  | Continental Shelf Lands Act (43 U.S.C. 1355) is amended      |
| 10 | to read as follows:  |
| 11 | "SEC. 29. CONFLICTS OF INTEREST.                             |
| 12 | "(a) Restrictions on Employment.—No full-time                |
| 13 | officer or employee of the Department of the Interior who    |
| 14 | directly or indirectly discharges duties or responsibilities |
| 15 | under this Act shall—  |
| 16 | "(1) within 2 years after his employment with                |
| 17 | the Department has ceased—                                   |
| 18 | "(A) knowingly act as agent or attorney for,                 |
| 19 | or otherwise represent, any other person (except             |
| 20 | the United States) in any formal or informal                 |
| 21 | $appearance\ before;$  |
| 22 | "(B) with the intent to influence, make any                  |
| 23 | oral or written communication on behalf of any               |
| 24 | other person (except the United States) to; or               |
| 25 | "(C) knowingly aid, advise, or assist in—                    |

| 1  | "(i) representing any other person (ex-                 |
|----|---|
| 2  | cept the United States in any formal or in-             |
| 3  | formal appearance before; or                            |
| 4  | "(ii) making, with the intent to influ-                 |
| 5  | ence, any oral or written communication on              |
| 6  | behalf of any other person (except the                  |
| 7  | United States) to,                                      |
| 8  | any department, agency, or court of the United          |
| 9  | States, or any officer or employee thereof, in connec-  |
| 10 | tion with any judicial or other proceeding, applica-    |
| 11 | tion, request for a ruling or other determination, reg- |
| 12 | ulation, order lease, permit, rulemaking, inspection,   |
| 13 | enforcement action, or other particular matter involv-  |
| 14 | ing a specific party or parties in which the United     |
| 15 | States is a party or has a direct and substantial in-   |
| 16 | terest which was actually pending under his official    |
| 17 | responsibility as an officer or employee within a pe-   |
| 18 | riod of one year prior to the termination of such re-   |
| 19 | sponsibility or in which he participated personally     |
| 20 | and substantially as an officer or employee;            |
| 21 | "(2) within 1 year after his employment with            |
| 22 | the Department has ceased—                              |
| 23 | "(A) knowingly act as agent or attorney for,            |
| 24 | or otherwise represent, any other person (except        |

| 1  | the United States) in any formal or informal           |
|----|--|
| 2  | appearance before;                                     |
| 3  | "(B) with the intent to influence, make any            |
| 4  | oral or written communication on behalf of any         |
| 5  | other person (except the United States) to; or         |
| 6  | "(C) knowingly aid, advise, or assist in —             |
| 7  | "(i) representing any other person (ex-                |
| 8  | cept the United States in any formal or in-            |
| 9  | formal appearance before, or                           |
| 10 | "(ii) making, with the intent to influ-                |
| 11 | ence, any oral or written communication on             |
| 12 | behalf of any other person (except the                 |
| 13 | United States) to,                                     |
| 14 | the Department of the Interior, or any officer or em-  |
| 15 | ployee thereof, in connection with any judicial, rule- |
| 16 | making, regulation, order, lease, permit, regulation,  |
| 17 | inspection, enforcement action, or other particular    |
| 18 | matter which is pending before the Department of the   |
| 19 | Interior or in which the Department has a direct and   |
| 20 | substantial interest; or                               |
| 21 | "(3) accept employment or compensation, during         |
| 22 | the 1-year period beginning on the date on which em-   |
| 23 | ployment with the Department has ceased, from any      |
| 24 | person (other than the United States) that has a di-   |
| 25 | rect and substantial interest—                         |

| 1  | "(A) that was pending under the official re-                   |
|----|--|
| 2  | sponsibility of the employee as an officer or em-              |
| 3  | ployee of the Department during the 1-year pe-                 |
| 4  | riod preceding the termination of the responsi-                |
| 5  | $bility;\ or$  |
| 6  | "(B) in which the employee participated                        |
| 7  | personally and substantially as an officer or em-              |
| 8  | ployee.  |
| 9  | "(b) Prior Employment Relationships.—No full-                  |
| 10 | time officer or employee of the Department of the Interior     |
| 11 | who directly or indirectly discharges duties or responsibil-   |
| 12 | ities under this Act shall participate personally and sub-     |
| 13 | stantially as a Federal officer or employee, through deci-     |
| 14 | sion, approval, disapproval, recommendation, the rendering     |
| 15 | of advice, investigation, or otherwise, in a proceeding, ap-   |
| 16 | plication, request for a ruling or other determination, con-   |
| 17 | tract, claim, controversy, charge, accusation, inspection, en- |
| 18 | forcement action, or other particular matter in which, to      |
| 19 | the knowledge of the officer or employee—                      |
| 20 | "(1) the officer or employee or the spouse, minor              |
| 21 | child, or general partner of the officer or employee has       |
| 22 | a financial interest;  |
| 23 | "(2) any organization in which the officer or em-              |
| 24 | ployee is serving as an officer, director, trustee, gen-       |
| 25 | eral partner, or employee has a financial interest;            |

1 "(3) any person or organization with whom the 2 officer or employee is negotiating or has any arrange-3 ment concerning prospective employment has a finan-4 cial interest; or 5 "(4) any person or organization in which the of-6 ficer or employee has, within the preceding 1-year pe-7 riod, served as an officer, director, trustee, general 8 partner, agent, attorney, consultant, contractor, or 9 employee has a financial interest. 10 "(c) Gifts From Outside Sources.—No full-time 11 officer or employee of the Department of the Interior who 12 directly or indirectly discharges duties or responsibilities 13 under this Act shall, directly or indirectly, solicit or accept any gift in violation of subpart B of part 2635 of title V. 14 15 Code of Federal Regulations (or successor regulations). 16 "(d) Exemptions.—The Secretary may, by rule, ex-17 empt from this section clerical and support personnel who 18 do not conduct inspections, perform audits, or otherwise ex-19 ercise regulatory or policy making authority under this Act. 20 "(e) Penalties.— 21 "(1) Criminal penalties.—Any person who 22 violates paragraph (1) or (2) of subsection (a) or sub-23 section (b) shall be punished in accordance with sec-24 tion 216 of title 18, United States Code.

| 1  | "(2) Civil Penalties.—Any person who violates               |
|----|---|
| 2  | subsection (a)(3) or (c) shall be punished in accord-       |
| 3  | ance with subsection (b) of section 216 of title 18,        |
| 4  | United States Code.".                                       |
| 5  | SEC. 7. STUDY ON THE EFFECT OF THE MORATORIA ON             |
| 6  | NEW DEEPWATER DRILLING IN THE GULF OF                       |
| 7  | MEXICO ON EMPLOYMENT AND SMALL BUSI-                        |
| 8  | NESSES.   |
| 9  | (a) In General.—The Secretary of Energy, acting             |
| 10 | through the Energy Information Administration, shall pub-   |
| 11 | lish a monthly study evaluating the effect of the moratoria |
| 12 | resulting from the blowout and explosion of the mobile off- |
| 13 | shore drilling unit Deepwater Horizon that occurred on      |
| 14 | April 20, 2010, and resulting hydrocarbon releases into the |
| 15 | environment, on employment and small businesses.            |
| 16 | (b) REPORT.—Not later than 60 days after the date           |
| 17 | of enactment of this Act and at the beginning of each month |
| 18 | thereafter during the effective period of the moratoria de- |
| 19 | scribed in subsection (a), the Secretary of Energy, acting  |
| 20 | through the Energy Information Administration, shall sub-   |
| 21 | mit to the Committee on Energy and Natural Resources of     |
| 22 | the Senate and the Committee on Energy and Commerce         |
| 23 | of the House of Representatives a report regarding the re-  |
| 24 | sults of the study conducted under subsection (a), includ-  |
| 25 | ing—  |

| 1  | (1) a survey of the effect of the moratoria on         |
|----|--|
| 2  | deepwater drilling on employment in the industries     |
| 3  | directly involved in oil and natural gas exploration   |
| 4  | in the outer Continental Shelf;                        |
| 5  | (2) a survey of the effect of the moratoria on em-     |
| 6  | ployment in the industries indirectly involved in oil  |
| 7  | and natural gas exploration in the outer Continental   |
| 8  | Shelf, including suppliers of supplies or services and |
| 9  | customers of industries directly involved in oil and   |
| 10 | natural gas exploration;                               |
| 11 | (3) an estimate of the effect of the moratoria on      |
| 12 | the revenues of small business located near the Gulf   |
| 13 | of Mexico and, to the maximum extent practicable,      |
| 14 | throughout the United States; and                      |
| 15 | (4) any recommendations to mitigate possible           |
| 16 | negative effects on small business concerns resulting  |
| 17 | from the moratoria.                                    |
| 18 | SEC. 78. REFORM OF OTHER LAWS.                         |
| 19 | (a) Coordinated Mapping Initiative.—                   |
| 20 | Section 388(b) of the Energy Policy Act of 2005 (43    |
| 21 | U.S.C. 1337 note; Public Law 109–58) is amended by     |
| 22 | adding at the end the following:                       |
| 23 | "(4) Federal agencies.—Any head of a Fed-              |
| 24 | eral department or agency shall, on request of the     |
| 25 | Secretary, provide to the Secretary all data and in-   |

| l  | formation that the Secretary determines to be nec       |
|----|---|
| 2  | essary for the purpose of including the data and in     |
| 3  | formation in the mapping initiative, except that no     |
| 4  | Federal department or agency shall be required to       |
| 5  | provide any data or information that is privileged or   |
| 6  | proprietary.".  |
| 7  | (b) Dedicated Funding for Outer Continental             |
| 8  | SHELF RESEARCH ACTIVITIES.—Section 999H(d) of the       |
| 9  | Energy Policy Act of 2005 (42 U.S.C. 16378(d)) is       |
| 10 | amended by striking paragraph (4) and inserting the fol |
| 11 | lowing:   |
| 12 | "(4) 25 percent shall be used for research ac           |
| 13 | tivities required under sections 20 and 21 of the       |
| 14 | Outer Continental Shelf Lands Act (43 U.S.C. 1346       |
| 15 | <del>1347).".</del>                                     |
| 16 | SEC. 9. SAFER OIL AND GAS PRODUCTION.                   |
| 17 | (a) Program Authority.—Section 999A of the En           |
| 18 | ergy Policy Act of 2005 (42 U.S.C. 16371) is amended—   |
| 19 | (1) in subsection (a)—                                  |
| 20 | (A) by striking "ultra-deepwater" and in                |
| 21 | serting "deepwater"; and                                |
| 22 | (B) by inserting "well control and acciden              |
|    |   |
| 23 | prevention," after "safe operations,";                  |

| 1  | (A) by striking paragraph (1) and inserting             |
|----|---|
| 2  | $the\ following:$                                       |
| 3  | "(1) Deepwater architecture, well control and ac-       |
| 4  | cident prevention, and deepwater technology, includ-    |
| 5  | ing drilling to deep formations in waters greater than  |
| 6  | 500 feet."; and   |
| 7  | (B) by striking paragraph (4) and inserting             |
| 8  | $the\ following:$                                       |
| 9  | "(4) Safety technology research and development         |
| 10 | for drilling activities aimed at well control and acci- |
| 11 | dent prevention performed by the Office of Fossil En-   |
| 12 | ergy of the Department."; and                           |
| 13 | (3) in subsection (d)—                                  |
| 14 | (A) in the subsection heading, by striking              |
| 15 | "National Energy Technology Labora-                     |
| 16 | TORY" and inserting "Office of Fossil En-               |
| 17 | ERGY OF THE DEPARTMENT"; and                            |
| 18 | (B) by striking "National Energy Tech-                  |
| 19 | nology Laboratory" and inserting "Office of Fos-        |
| 20 | sil Energy of the Department".                          |
| 21 | (b) Deepwater and Unconventional Onshore                |
| 22 | Natural Gas and Other Petroleum Research and            |
| 23 | Development Program.—Section 999B of the Energy         |
| 24 | Policy Act of 2005 (42 U.S.C. 16372) is amended—        |

| 1  | (1) in the section heading, by striking " <b>ULTRA-</b> |
|----|---|
| 2  | DEEPWATER AND UNCONVENTIONAL ONSHORE                    |
| 3  | NATURAL GAS AND OTHER PETROLEUM" and                    |
| 4  | inserting "SAFE OIL AND GAS PRODUCTION AND              |
| 5  | ACCIDENT PREVENTION";                                   |
| 6  | (2) in subsection (a), by striking ", by increas-       |
| 7  | ing" and all that follows through the period at the     |
| 8  | end and inserting "and the safe and environmentally     |
| 9  | responsible exploration, development, and production    |
| 10 | of hydrocarbon resources.";                             |
| 11 | (3) in subsection $(c)(1)$ —                            |
| 12 | (A) by redesignating subparagraphs (D)                  |
| 13 | and (E) as subparagraphs (E) and (F), respec-           |
| 14 | tively; and   |
| 15 | (B) by inserting after subparagraph (C) the             |
| 16 | following:  |
| 17 | "(D) projects will be selected on a competi-            |
| 18 | tive, peer-reviewed basis."; and                        |
| 19 | (4) in subsection (d)—                                  |
| 20 | (A) in paragraph (6), by striking "ultra-               |
| 21 | deepwater" and inserting "deepwater";                   |
| 22 | (B) in paragraph (7)—                                   |
| 23 | (i) in subparagraph (A)—                                |

| 1  | (I) in the subparagraph heading,              |
|----|---|
| 2  | by striking "Ultra-deepwater" and             |
| 3  | inserting "Deepwater";                        |
| 4  | (II) by striking "development                 |
| 5  | and" and inserting "research, develop-        |
| 6  | ment, and"; and                               |
| 7  | (III) by striking "as well as" and            |
| 8  | all that follows through the period at        |
| 9  | the end and inserting "aimed at im-           |
| 10 | proving operational safety of drilling        |
| 11 | activities, including well integrity sys-     |
| 12 | tems, well control, blowout prevention,       |
| 13 | the use of non-toxic materials, and in-       |
| 14 | tegrated systems approach-based man-          |
| 15 | agement for exploration and produc-           |
| 16 | tion in deepwater.";                          |
| 17 | (ii) in subparagraph (B), by striking         |
| 18 | "and environmental mitigation" and in-        |
| 19 | serting "use of non-toxic materials, drilling |
| 20 | safety, and environmental mitigation and      |
| 21 | accident prevention";                         |
| 22 | (iii) in subparagraph (C), by inserting       |
| 23 | "safety and accident prevention, well con-    |
| 24 | trol and systems integrity," after "includ-   |
| 25 | ing"; and                                     |

| 1  | (iv) by adding at the end the following:          |
|----|---|
| 2  | "(D) Safety and accident prevention               |
| 3  | TECHNOLOGY RESEARCH AND DEVELOPMENT.—             |
| 4  | Awards from allocations under section             |
| 5  | 999H(d)(4) shall be expended on areas includ-     |
| 6  | ing—  |
| 7  | "(i) development of improved cement-              |
| 8  | ing and casing technologies;                      |
| 9  | "(ii) best management practices for ce-           |
| 10 | menting, casing, and other well control ac-       |
| 11 | tivities and technologies;                        |
| 12 | "(iii) development of integrity and               |
| 13 | stewardship guidelines for—                       |
| 14 | "(I) well-plugging and abandon-                   |
| 15 | ment;   |
| 16 | "(II) development of wellbore seal-               |
| 17 | ant technologies; and                             |
| 18 | "(III) improvement and stand-                     |
| 19 | ardization of blowout prevention de-              |
| 20 | vices."; and                                      |
| 21 | (C) by adding at the end the following:           |
| 22 | "(8) Study; report.—                              |
| 23 | "(A) Study.—As soon as practicable after          |
| 24 | the date of enactment of this paragraph, the Sec- |
| 25 | retary shall enter into an arrangement with the   |

| National Academy of Sciences under which the     |
|--|
| Academy shall conduct a study to determine—      |
| "(i) whether the benefits provided               |
| through each award under this subsection         |
| during calendar year 2011 have been maxi-        |
| $mized;\ and$                                    |
| "(ii) the new areas of research that             |
| could be carried out to meet the overall ob-     |
| jectives of the program.                         |
| "(B) Report.—Not later than January 1,           |
| 2012, the Secretary shall submit to the appro-   |
| priate committees of Congress a report that con- |
| tains a description of the results of the study  |
| $conducted\ under\ subparagraph\ (A).$           |
| "(C) Optional updates.—The Secretary             |
| may update the report described in subpara-      |
| graph (B) for the 5-year period beginning on the |
| date described in that subparagraph and each 5-  |
| year period thereafter.";                        |
| (5) in subsection (e)—                           |
| (A) in paragraph (2)—                            |
| (i) in the second sentence of subpara-           |
| graph (A), by inserting "to the Secretary        |
| for review" after "submit"; and                  |
|  |

| 1  | (ii) in the first sentence of subpara-                 |
|----|--|
| 2  | graph (B), by striking "Ultra-Deepwater"               |
| 3  | and all that follows through "and such Ad-             |
| 4  | visory Committees" and inserting "Pro-                 |
| 5  | gram Advisory Committee established under              |
| 6  | section 999D(a), and the Advisory Com-                 |
| 7  | mittee"; and   |
| 8  | (B) by adding at the end the following:                |
| 9  | "(6) Research findings and recommenda-                 |
| 10 | Tions for implementation.—The Secretary, in con-       |
| 11 | sultation with the Secretary of the Interior and the   |
| 12 | Administrator of the Environmental Protection Agen-    |
| 13 | cy, shall publish in the Federal Register an annual    |
| 14 | report on the research findings of the program carried |
| 15 | out under this section and any recommendations for     |
| 16 | implementation that the Secretary, in consultation     |
| 17 | with the Secretary of the Interior and the Adminis-    |
| 18 | trator of the Environmental Protection Agency, deter-  |
| 19 | mines to be necessary.";                               |
| 20 | (6) in subsection (i)—                                 |
| 21 | (A) in the subsection heading, by striking             |
| 22 | "United States Geological Survey" and in-              |
| 23 | serting "Department of the Interior"; and              |
| 24 | (B) by striking ", through the United States           |
| 25 | Geological Survey,"; and                               |

| 1  | (7) in the first sentence of subsection (j), by           |
|----|---|
| 2  | striking "National Energy Technology Laboratory"          |
| 3  | and inserting "Office of Fossil Energy of the Depart      |
| 4  | ment".  |
| 5  | (c) Additional Requirements for Awards.—Sec-              |
| 6  | tion 999C(b) of the Energy Policy Act of 2005 (42 U.S.C   |
| 7  | 16373(b)) is amended by striking "an ultra-deepwater tech |
| 8  | nology or an ultra-deepwater architecture" and inserting  |
| 9  | "a deepwater technology".                                 |
| 10 | (d) Program Advisory Committee.—Section 999L              |
| 11 | of the Energy Policy Act of 2005 (42 U.S.C. 16374) is     |
| 12 | amended to read as follows:                               |
| 13 | "SEC. 999D. PROGRAM ADVISORY COMMITTEE.                   |
| 14 | "(a) Establishment.—Not later than 270 days after         |
| 15 | the date of enactment of the Safe and Responsible Energy  |
| 16 | Production Improvement Act of 2010, the Secretary shall   |
| 17 | establish an advisory committee to be known as the 'Pro-  |
| 18 | gram Advisory Committee' (referred to in this section as  |
| 19 | the 'Advisory Committee').                                |
| 20 | "(b) Membership.—   |
| 21 | "(1) In General.—The Advisory Committee                   |
| 22 | shall be composed of members appointed by the Sec-        |
| 23 | retary, including—  |

| 1  | "(A) individuals with extensive research ex-       |
|----|--|
| 2  | perience or operational knowledge of hydrocarbon   |
| 3  | exploration and production;                        |
| 4  | "(B) individuals broadly representative of         |
| 5  | the affected interests in hydrocarbon production,  |
| 6  | including interests in environmental protection    |
| 7  | and safety operations;                             |
| 8  | "(C) representatives of Federal agencies, in-      |
| 9  | cluding the Environmental Protection Agency        |
| 10 | and the Department of the Interior;                |
| 11 | "(D) State regulatory agency representa-           |
| 12 | tives; and   |
| 13 | "(E) other individuals, as determined by           |
| 14 | the Secretary.                                     |
| 15 | "(2) Limitations.—                                 |
| 16 | "(A) In General.—The Advisory Com-                 |
| 17 | mittee shall not include individuals who are       |
| 18 | board members, officers, or employees of the pro-  |
| 19 | gram consortium.                                   |
| 20 | "(B) Categorical representation.—In                |
| 21 | appointing members of the Advisory Committee,      |
| 22 | the Secretary shall ensure that no class of indi-  |
| 23 | viduals described in any of subparagraphs (A),     |
| 24 | (B), $(D)$ , or $(E)$ of paragraph $(1)$ comprises |
|    |  |

| 1  | more than $1/3$ of the membership of the Advisory             |
|----|---|
| 2  | Committee.  |
| 3  | "(c) Subcommittees.—The Advisory Committee may                |
| 4  | establish subcommittees for separate research programs car-   |
| 5  | ried out under this subtitle.                                 |
| 6  | "(d) Duties.—The Advisory Committee shall—                    |
| 7  | "(1) advise the Secretary on the development and              |
| 8  | implementation of programs under this subtitle; and           |
| 9  | "(2) carry out section $999B(e)(2)(B)$ .                      |
| 10 | "(e) Compensation.—A member of the Advisory Com-              |
| 11 | mittee shall serve without compensation but shall be entitled |
| 12 | to receive travel expenses in accordance with subchapter I    |
| 13 | of chapter 57 of title 5, United States Code.                 |
| 14 | "(f) Prohibition.—The Advisory Committee shall not            |
| 15 | make recommendations on funding awards to particular          |
| 16 | consortia or other entities, or for specific projects.".      |
| 17 | (e) Definitions.—Section 999G of the Energy Policy            |
| 18 | Act of 2005 (42 U.S.C. 16377) is amended—                     |
| 19 | (1) in paragraph (1), by striking "200 but less               |
| 20 | than 1,500 meters" and inserting "500 feet";                  |
| 21 | (2) by striking paragraphs (8), (9), and (10);                |
| 22 | (3) by redesignating paragraphs (2) through (7)               |
| 23 | and (11) as paragraphs (4) through (9) and (10), re-          |
| 24 | spectively;   |

| 1  | (4) by inserting after paragraph (1) the fol-            |  |  |  |
|----|--|--|--|--|
| 2  | lowing:  |  |  |  |
| 3  | "(2) Deepwater architecture.—The term                    |  |  |  |
| 4  | 'deepwater architecture' means the integration of tech-  |  |  |  |
| 5  | nologies for the exploration for, or production of, nat- |  |  |  |
| 6  | ural gas or other petroleum resources located at deep-   |  |  |  |
| 7  | water depths.  |  |  |  |
| 8  | "(3) Deepwater technology.—The term                      |  |  |  |
| 9  | 'deepwater technology' means a discrete technology       |  |  |  |
| 10 | that is specially suited to address 1 or more chal-      |  |  |  |
| 11 | lenges associated with the exploration for, or produc-   |  |  |  |
| 12 | tion of, natural gas or other petroleum resources le     |  |  |  |
| 13 | cated at deepwater depths."; and                         |  |  |  |
| 14 | (5) in paragraph (10) (as redesignated by para-          |  |  |  |
| 15 | graph (3)), by striking "in an economically inacces-     |  |  |  |
| 16 | sible geological formation, including resources of       |  |  |  |
| 17 | small producers".  |  |  |  |
| 18 | (f) Funding.—Section 999H of the Energy Policy Act       |  |  |  |
| 19 | of 2005 (42 U.S.C. 16378) is amended—                    |  |  |  |
| 20 | (1) in the first sentence of subsection (a) by           |  |  |  |
| 21 | striking "Ultra-Deepwater and Unconventional Nat-        |  |  |  |
| 22 | ural Gas and Other Petroleum Research Fund" and          |  |  |  |
| 23 | inserting "Safe and Responsible Energy Production        |  |  |  |
| 24 | Research Fund";  |  |  |  |
| 25 | (2) in subsection (d)—                                   |  |  |  |

| 1  | (A) in paragraph (1), by striking "35 per-          |
|----|---|
| 2  | cent" and inserting "21.5 percent";                 |
| 3  | (B) in paragraph (2), by striking "32.5             |
| 4  | percent" and inserting "21 percent";                |
| 5  | (C) in paragraph (4)—                               |
| 6  | (i) by striking "25 percent" and in-                |
| 7  | serting "30 percent";                               |
| 8  | (ii) by striking "complementary re-                 |
| 9  | search" and inserting "safety technology re-        |
| 10 | search and development"; and                        |
| 11 | (iii) by striking "contract manage-                 |
| 12 | ment," and all that follows through the pe-         |
| 13 | riod at the end and inserting "and contract         |
| 14 | management."; and                                   |
| 15 | (D) by adding at the end the following:             |
| 16 | "(5) 20 percent shall be used for research activi-  |
| 17 | ties required under sections 20 and 21 of the Outer |
| 18 | Continental Shelf Lands Act (43 U.S.C. 1346,        |
| 19 | 1347).".  |
| 20 | (3) in subsection (f), by striking "Ultra-Deep-     |
| 21 | water and Unconventional Natural Gas and Other      |
| 22 | Petroleum Research Fund" and inserting "Safer Oil   |
| 23 | and Gas Production and Accident Prevention Re-      |
| 24 | search Fund".                                       |

| 1  | (g) Conforming Amendment.—Subtitle J of title IX               |
|----|--|
| 2  | of the Energy Policy Act of 2005 (42 U.S.C. 16371 et seq.,     |
| 3  | is amended in the subtitle heading by striking "Ultra-         |
| 4  | Deepwater and Unconventional Natural Gas                       |
| 5  | and Other Petroleum Resources" and inserting                   |
| 6  | "Safer Oil and Gas Production and Accident                     |
| 7  | Prevention".   |
| 8  | SEC. 10. NATIONAL COMMISSION ON OUTER CONTINENTAL              |
| 9  | SHELF OIL SPILL PREVENTION.                                    |
| 10 | (a) Establishment.—There is established in the Leg-            |
| 11 | islative branch the National Commission on Outer Conti         |
| 12 | nental Shelf Oil Spill Prevention (referred to in this section |
| 13 | as the "Commission").  |
| 14 | (b) Purposes.—The purposes of the Commission                   |
| 15 | are—   |
| 16 | (1) to examine and report on the facts and                     |
| 17 | causes relating to the Deepwater Horizon explosion             |
| 18 | and oil spill of 2010;   |
| 19 | (2) to ascertain, evaluate, and report on the evi              |
| 20 | dence developed by all relevant governmental agencies          |
| 21 | regarding the facts and circumstances surrounding              |
| 22 | $the\ incident;$   |
| 23 | (3) to build upon the investigations of other enti-            |
| 24 | ties, and avoid unnecessary duplication, by reviewing          |
| 25 | the findings, conclusions, and recommendations of—             |

| 1  | (A) the Committees on Energy and Natural               |
|----|--|
| 2  | Resources and Commerce, Science, and Trans-            |
| 3  | portation of the Senate;                               |
| 4  | (B) the Committee on Natural Resources                 |
| 5  | and the Subcommittee on Oversight and Inves-           |
| 6  | tigations of the House of Representatives; and         |
| 7  | (C) other Executive branch, congressional,             |
| 8  | or independent commission investigations into          |
| 9  | the Deepwater Horizon incident of 2010, other          |
| 10 | fatal oil platform accidents and major spills,         |
| 11 | and major oil spills generally;                        |
| 12 | (4) to make a full and complete accounting of the      |
| 13 | circumstances surrounding the incident, and the ex-    |
| 14 | tent of the preparedness of the United States for, and |
| 15 | immediate response of the United States to, the inci-  |
| 16 | dent; and  |
| 17 | (5) to investigate and report to the President         |
| 18 | and Congress findings, conclusions, and recommenda-    |
| 19 | tions for corrective measures that may be taken to     |
| 20 | prevent similar incidents.                             |
| 21 | (c) Composition of Commission.—                        |
| 22 | (1) Members.—The Commission shall be com-              |
| 23 | posed of 10 members, of whom—                          |
|    |  |

| 1  | (A) 1 member shall be appointed by the            |
|----|---|
| 2  | President, who shall serve as Chairperson of the  |
| 3  | Commission;                                       |
| 4  | (B) 1 member shall be appointed by the ma-        |
| 5  | jority or minority (as the case may be) leader of |
| 6  | the Senate from the Republican Party and the      |
| 7  | majority or minority (as the case may be) leader  |
| 8  | of the House of Representatives from the Repub-   |
| 9  | lican Party, who shall serve as Vice Chairperson  |
| 10 | of the Commission;                                |
| 11 | (C) 2 members shall be appointed by the           |
| 12 | senior member of the leadership of the Senate     |
| 13 | from the Democratic Party;                        |
| 14 | (D) 2 members shall be appointed by the           |
| 15 | senior member of the leadership of the House of   |
| 16 | Representatives from the Republican Party;        |
| 17 | (E) 2 members shall be appointed by the           |
| 18 | senior member of the leadership of the Senate     |
| 19 | from the Republican Party; and                    |
| 20 | (F) 2 members shall be appointed by the           |
| 21 | senior member of the leadership of the House of   |
| 22 | Representatives from the Democratic Party.        |
| 23 | (2) Qualifications; initial meeting.—             |
|    |   |

| 1  | (A) POLITICAL PARTY AFFILIATION.—Not             |
|----|--|
| 2  | more than 5 members of the Commission shall be   |
| 3  | from the same political party.                   |
| 4  | (B) Nongovernmental appointees.—An               |
| 5  | individual appointed to the Commission may       |
| 6  | not be a current officer or employee of the Fed- |
| 7  | eral Government or any State or local govern-    |
| 8  | ment.  |
| 9  | (C) Other qualifications.—It is the              |
| 10 | sense of Congress that individuals appointed to  |
| 11 | the Commission should be prominent United        |
| 12 | States citizens, with national recognition and   |
| 13 | significant depth of experience and expertise in |
| 14 | such areas as—                                   |
| 15 | $(i)\ engineering;$                              |
| 16 | $(ii)\ environmental\ compliance;$               |
| 17 | (iii) health and safety law (particu-            |
| 18 | larly oil spill legislation);                    |
| 19 | (iv) oil spill insurance policies;               |
| 20 | $(v)\ public\ administration;$                   |
| 21 | (vi) oil and gas exploration and pro-            |
| 22 | duction;   |
| 23 | (vii) environmental cleanup; and                 |
| 24 | (viii) fisheries and wildlife manage-            |
| 25 | ment.  |

| 1  | (D) Deadline for appointment.—All                |
|----|--|
| 2  | members of the Commission shall be appointed     |
| 3  | on or before September 15, 2010.                 |
| 4  | (E) Initial meeting.—The Commission              |
| 5  | shall meet and begin the operations of the Com-  |
| 6  | mission as soon as practicable after the date of |
| 7  | enactment of this Act.                           |
| 8  | (3) Quorum; vacancies.—                          |
| 9  | (A) In general.—After the initial meeting        |
| 10 | of the Commission, the Commission shall meet     |
| 11 | upon the call of the Chairperson or a majority   |
| 12 | of the members of the Commission.                |
| 13 | (B) Quorum.—6 members of the Commis-             |
| 14 | sion shall constitute a quorum.                  |
| 15 | (C) VACANCIES.—Any vacancy in the Com-           |
| 16 | mission shall not affect the powers of the Com-  |
| 17 | mission, but shall be filled in the same manner  |
| 18 | in which the original appointment was made.      |
| 19 | (d) Functions of Commission.—                    |
| 20 | (1) In general.—The functions of the Commis-     |
| 21 | sion are—  |
| 22 | (A) to conduct an investigation that—            |
| 23 | (i) investigates relevant facts and cir-         |
| 24 | cumstances relating to the Deepwater Hori-       |
| 25 | zon incident of April 20, 2010, and the as-      |

| sociated oil spill thereafter, include | ling any   |
|--|------------|
| relevant legislation, Executive order  | r, regula- |
| tion, plan, policy, practice, or p     | rocedure;  |
| and                                    |            |
| (ii) may include relevant facts        | and cir-   |
| cumstances relating to—                |            |
| (I) permitting agencies;               |            |
| (II) environmental and                 | ! worker   |
| safety law enforcement agencie         | s;         |
| (III) national energy                  | require-   |
| ments;                                 |            |
| (IV) $deepwater$                       | and        |
| ultradeepwater oil and gas ex          | ploration  |
| and development;                       |            |
| (V) regulatory specificati             | ons, test- |
| ing, and requirements for off          | shore oil  |
| and gas well explosion prevent         | ion;       |
| (VI) regulatory specij                 | fications, |
| testing, and requirements off          | shore oil  |
| and gas well casing and cemen          | ting reg-  |
| ulation;                               |            |
| (VII) the role of cong                 | ressional  |
| oversight and resource allocation      | on; and    |
| (VIII) other areas of the              | ve public  |
| and private sectors determin           | ed to be   |
|  |            |

| 1  | relevant to the Deepwater Horizon in-                |
|----|--|
| 2  | cident by the Commission;                            |
| 3  | (B) to identify, review, and evaluate the les-       |
| 4  | sons learned from the Deepwater Horizon inci-        |
| 5  | dent of April 20, 2010, regarding the structure,     |
| 6  | coordination, management policies, and proce-        |
| 7  | dures of the Federal Government, and, if appro-      |
| 8  | priate, State and local governments and non-         |
| 9  | governmental entities, and the private sector, rel-  |
| 10 | ative to detecting, preventing, and responding to    |
| 11 | those incidents; and                                 |
| 12 | (C) to submit to the President and Congress          |
| 13 | such reports as are required under this section      |
| 14 | containing such findings, conclusions, and rec-      |
| 15 | ommendations as the Commission determines to         |
| 16 | be appropriate, including proposals for organiza-    |
| 17 | tion, coordination, planning, management ar-         |
| 18 | rangements, procedures, rules, and regulations.      |
| 19 | (2) Relationship to inquiry by congres-              |
| 20 | SIONAL COMMITTEES.—In investigating facts and cir-   |
| 21 | cumstances relating to energy policy, the Commission |
| 22 | shall—   |
| 23 | (A) first review the information compiled            |
| 24 | by, and any findings, conclusions, and rec-          |
| 25 | ommendations of, the committees identified in        |

| 1  | subparagraphs (A) and (B) of $subsection$ (b)(3);   |
|----|---|
| 2  | and   |
| 3  | (B) after completion of that review, pursue         |
| 4  | any appropriate area of inquiry, if the Commis-     |
| 5  | sion determines that—                               |
| 6  | (i) those committees have not inves-                |
| 7  | tigated that area;                                  |
| 8  | (ii) the investigation of that area by              |
| 9  | those committees has not been completed; or         |
| 10 | (iii) new information not reviewed by               |
| 11 | the committees has become available with            |
| 12 | respect to that area.                               |
| 13 | (e) Powers of Commission.—                          |
| 14 | (1) Hearings and Evidence.—The Commission           |
| 15 | or, on the authority of the Commission, any sub-    |
| 16 | committee or member of the Commission, may, for the |
| 17 | purpose of carrying out this section—               |
| 18 | (A) hold such hearings, meet and act at             |
| 19 | such times and places, take such testimony, re-     |
| 20 | ceive such evidence, and administer such oaths;     |
| 21 | and   |
| 22 | (B) require, by subpoena or otherwise, the          |
| 23 | attendance and testimony of such witnesses and      |
| 24 | the production of such books, records, correspond-  |

| 1  | ence, memoranda, papers, documents, tapes, and        |
|----|---|
| 2  | materials;  |
| 3  | as the Commission or such subcommittee or member con- |
| 4  | siders to be advisable.                               |
| 5  | (2) Subpoenas.—                                       |
| 6  | (A) Issuance.—  |
| 7  | (i) In general.—A subpoena may be                     |
| 8  | issued under this paragraph only—                     |
| 9  | (I) by the agreement of the Chair-                    |
| 10 | person and the Vice Chairperson; or                   |
| 11 | (II) by the affirmative vote of 6                     |
| 12 | members of the Commission.                            |
| 13 | (ii) Signature.—Subject to clause (i),                |
| 14 | a subpoena issued under this paragraph—               |
| 15 | (I) shall bear the signature of the                   |
| 16 | Chairperson or any member designated                  |
| 17 | by a majority of the Commission;                      |
| 18 | (II) and may be served by any                         |
| 19 | person or class of persons designated                 |
| 20 | by the Chairperson or by a member                     |
| 21 | designated by a majority of the Com-                  |
| 22 | mission for that purpose.                             |
| 23 | (B) Enforcement.—                                     |
| 24 | (i) In General.—In the case of contu-                 |
| 25 | macy or failure to obey a subpoena issued             |

| 1  | under subparagraph (A), the United States     |
|----|---|
| 2  | district court for the district in which the  |
| 3  | subpoenaed person resides, is served, or may  |
| 4  | be found, or where the subpoena is return-    |
| 5  | able, may issue an order requiring the per-   |
| 6  | son to appear at any designated place to      |
| 7  | testify or to produce documentary or other    |
| 8  | evidence.                                     |
| 9  | (ii) Judicial action for noncompli-           |
| 10 | ANCE.—Any failure to obey the order of the    |
| 11 | court may be punished by the court as a       |
| 12 | contempt of that court.                       |
| 13 | (iii) Additional enforcement.—In              |
| 14 | the case of any failure of any witness to     |
| 15 | comply with any subpoena or to testify        |
| 16 | when summoned under authority of this         |
| 17 | subsection, the Commission may, by major-     |
| 18 | ity vote, certify a statement of fact consti- |
| 19 | tuting such failure to the appropriate        |
| 20 | United States attorney, who may bring the     |
| 21 | matter before the grand jury for action,      |
| 22 | under the same statutory authority and        |
| 23 | procedures as if the United States attorney   |
| 24 | had received a certification under sections   |

| 1  | 102 through 104 of the Revised Statutes (2             |
|----|--|
| 2  | U.S.C. 192 through 194).                               |
| 3  | (3) Contracting.—The Commission may, to                |
| 4  | such extent and in such amounts as are provided in     |
| 5  | appropriation Acts, enter into contracts to enable the |
| 6  | Commission to discharge the duties of the Commission   |
| 7  | under this section.                                    |
| 8  | (4) Information from federal agencies.—                |
| 9  | (A) In general.—The Commission may se-                 |
| 10 | cure directly from any Executive department,           |
| 11 | bureau, agency, board, commission, office, inde-       |
| 12 | pendent establishment, or instrumentality of the       |
| 13 | Federal Government, information, suggestions,          |
| 14 | estimates, and statistics for the purposes of this     |
| 15 | section.   |
| 16 | (B) Cooperation.—Each Federal depart-                  |
| 17 | ment, bureau, agency, board, commission, office,       |
| 18 | independent establishment, or instrumentality          |
| 19 | shall, to the extent authorized by law, furnish in-    |
| 20 | formation, suggestions, estimates, and statistics      |
| 21 | directly to the Commission, upon request made          |
| 22 | by the Chairperson, the Chairperson of any sub-        |
| 23 | committee created by a majority of the Commis-         |
| 24 | sion, or any member designated by a majority of        |
| 25 | the Commission.  |

| 1  | (C) Receipt, handling, storage, and                    |
|----|--|
| 2  | DISSEMINATION.—Information shall be received,          |
| 3  | handled, stored, and disseminated only by mem-         |
| 4  | bers of the Commission and the staff of the Com-       |
| 5  | mission in accordance with all applicable laws         |
| 6  | (including regulations and Executive orders).          |
| 7  | (5) Assistance from federal agencies.—                 |
| 8  | (A) General services administra-                       |
| 9  | TION.—The Administrator of General Services            |
| 10 | shall provide to the Commission on a reimburs-         |
| 11 | able basis administrative support and other serv-      |
| 12 | ices for the performance of the functions of the       |
| 13 | Commission.  |
| 14 | (B) Other departments and agen-                        |
| 15 | cies.—In addition to the assistance prescribed         |
| 16 | in subparagraph (A), departments and agencies          |
| 17 | of the United States may provide to the Commis-        |
| 18 | sion such services, funds, facilities, staff, and      |
| 19 | other support services as are determined to be         |
| 20 | advisable and authorized by law.                       |
| 21 | (6) GIFTS.—The Commission may accept, use,             |
| 22 | and dispose of gifts or donations of services or prop- |
| 23 | erty, including travel, for the direct advancement of  |
| 24 | the functions of the Commission.                       |

| 1  | (7) Postal services.—The Commission may                 |
|----|---|
| 2  | use the United States mails in the same manner and      |
| 3  | under the same conditions as departments and agen-      |
| 4  | cies of the United States.                              |
| 5  | (f) Public Meetings and Hearings.—                      |
| 6  | (1) Public meetings and release of public               |
| 7  | versions of reports.—The Commission shall—              |
| 8  | (A) hold public hearings and meetings, to               |
| 9  | the extent appropriate; and                             |
| 10 | (B) release public versions of the reports re-          |
| 11 | quired under paragraphs (1) and (2) of sub-             |
| 12 | section (j).  |
| 13 | (2) Public Hearings.—Any public hearings of             |
| 14 | the Commission shall be conducted in a manner con-      |
| 15 | sistent with the protection of proprietary or sensitive |
| 16 | information provided to or developed for or by the      |
| 17 | Commission as required by any applicable law (in-       |
| 18 | cluding a regulation or Executive order).               |
| 19 | (g) Staff of Commission.—                               |
| 20 | (1) In general.—  |
| 21 | (A) Appointment and compensation.—                      |
| 22 | (i) In General.—The Chairperson, in                     |
| 23 | consultation with the Vice Chairperson and              |
| 24 | in accordance with rules agreed upon by the             |
| 25 | Commission, may, without regard to the                  |

| 1  | civil service laws (including regulations),   |
|----|---|
| 2  | appoint and fix the compensation of a staff   |
| 3  | director and such other personnel as are      |
| 4  | necessary to enable the Commission to carry   |
| 5  | out the functions of the Commission.          |
| 6  | (ii) Maximum rate of pay.—No rate             |
| 7  | of pay fixed under this subparagraph may      |
| 8  | exceed the equivalent of that payable for a   |
| 9  | position at level V of the Executive Schedule |
| 10 | under section 5316 of title 5, United States  |
| 11 | Code.   |
| 12 | (B) Personnel as federal employ-              |
| 13 | EES.—   |
| 14 | (i) In General.—The staff director            |
| 15 | and any personnel of the Commission who       |
| 16 | are employees shall be considered to be em-   |
| 17 | ployees under section 2105 of title 5, United |
| 18 | States Code, for purposes of chapters 63, 81, |
| 19 | 83, 84, 85, 87, 89, and 90 of that title.     |
| 20 | (ii) Members of commission.—                  |
| 21 | Clause (i) shall not apply to members of the  |
| 22 | Commission.                                   |
| 23 | (2) Detailees.—                               |

| 1  | (A) In General.—An employee of the Fed-                 |
|----|---|
| 2  | eral Government may be detailed to the Commis-          |
| 3  | sion without reimbursement.                             |
| 4  | (B) Civil service status.—The detail of                 |
| 5  | the employee shall be without interruption or           |
| 6  | loss of civil service status or privilege.              |
| 7  | (3) Procurement of temporary and inter-                 |
| 8  | MITTENT SERVICES.—The Chairperson of the Com-           |
| 9  | mission may procure temporary and intermittent          |
| 10 | services in accordance with section 3109(b) of title 5, |
| 11 | United States Code, at rates for individuals that do    |
| 12 | not exceed the daily equivalent of the annual rate of   |
| 13 | basic pay prescribed for level V of the Executive       |
| 14 | Schedule under section 5316 of that title.              |
| 15 | (h) Compensation and Travel Expenses.—                  |
| 16 | (1) Compensation of members.—                           |
| 17 | (A) Non-federal employees.—A member                     |
| 18 | of the Commission who is not an officer or em-          |
| 19 | ployee of the Federal Government shall be com-          |
| 20 | pensated at a rate equal to the daily equivalent        |
| 21 | of the annual rate of basic pay prescribed for          |
| 22 | level IV of the Executive Schedule under section        |
| 23 | 5315 of title 5, United States Code, for each day       |
| 24 | (including travel time) during which the member         |

| 1  | is engaged in the performance of the duties of the       |
|----|--|
| 2  | Commission.  |
| 3  | (B) Federal employees.—A member of                       |
| 4  | the Commission who is an officer or employee of          |
| 5  | the Federal Government shall serve without com-          |
| 6  | pensation in addition to the compensation re-            |
| 7  | ceived for the services of the member as an officer      |
| 8  | or employee of the Federal Government.                   |
| 9  | (2) Travel expenses.—A member of the Com-                |
| 10 | mission shall be allowed travel expenses, including      |
| 11 | per diem in lieu of subsistence, at rates authorized for |
| 12 | an employee of an agency under subchapter $I$ of chap-   |
| 13 | ter 57 of title 5, United States Code, while away from   |
| 14 | the home or regular place of business of the member      |
| 15 | in the performance of the duties of the Commission.      |
| 16 | (i) Security Clearances for Commission Mem-              |
| 17 | BERS AND STAFF.—   |
| 18 | (1) In General.—Subject to paragraph (2), the            |
| 19 | appropriate Federal agencies or departments shall co-    |
| 20 | operate with the Commission in expeditiously pro-        |
| 21 | viding to the members and staff of the Commission        |
| 22 | appropriate security clearances, to the maximum ex-      |
| 23 | tent practicable, pursuant to existing procedures and    |
| 24 | requirements.  |

| 1  | (2) Proprietary information.—No person                |
|----|---|
| 2  | shall be provided with access to proprietary informa- |
| 3  | tion under this section without the appropriate secu- |
| 4  | rity clearances.                                      |
| 5  | (j) Reports of Commission; Adjournment.—              |
| 6  | (1) Interim reports.—The Commission may               |
| 7  | submit to the President and Congress interim reports  |
| 8  | containing such findings, conclusions, and rec-       |
| 9  | ommendations for corrective measures as have been     |
| 10 | agreed to by a majority of members of the Commis-     |
| 11 | sion.   |
| 12 | (2) Final Report.—Not later than 180 days             |
| 13 | after the date of the enactment of this Act, the Com- |
| 14 | mission shall submit to the President and Congress of |
| 15 | final report containing such findings, conclusions,   |
| 16 | and recommendations for corrective measures as have   |
| 17 | been agreed to by a majority of members of the Com-   |
| 18 | mission.  |
| 19 | (3) Temporary adjournment.—                           |
| 20 | (A) In general.—The Commission, and all               |
| 21 | the authority provided under this section, shall      |
| 22 | adjourn and be suspended, respectively, on the        |
| 23 | date that is 60 days after the date on which the      |
| 24 | final report is submitted under paragraph (2).        |

| 1  | (B) Administrative activities before                 |
|----|--|
| 2  | TERMINATION.—The Commission may use the              |
| 3  | 60-day period referred to in subparagraph (A)        |
| 4  | for the purpose of concluding activities of the      |
| 5  | Commission, including—                               |
| 6  | (i) providing testimony to committees                |
| 7  | of Congress concerning reports of the Com-           |
| 8  | mission; and   |
| 9  | (ii) disseminating the final report sub-             |
| 10 | mitted under paragraph (2).                          |
| 11 | (C) RECONVENING OF COMMISSION.—The                   |
| 12 | Commission shall stand adjourned until such          |
| 13 | time as the President or the Secretary of Home-      |
| 14 | land Security declares an oil spill of national      |
| 15 | significance to have occurred, at which time—        |
| 16 | (i) the Commission shall reconvene in                |
| 17 | accordance with subsection $(c)(3)$ ; and            |
| 18 | (ii) the authority of the Commission                 |
| 19 | under this section shall be of full force and        |
| 20 | $\it effect.$  |
| 21 | (k) Funding.—  |
| 22 | (1) Authorization of appropriations.—                |
| 23 | There are authorized to be appropriated to carry out |
| 24 | this section—  |

| 1  | (A) $$10,000,000$ for the first fiscal year in         |
|----|--|
| 2  | which the Commission convenes; and                     |
| 3  | (B) \$3,000,000 for each fiscal year there-            |
| 4  | after in which the Commission convenes.                |
| 5  | (2) AVAILABILITY.—Amounts made available to            |
| 6  | carry out this section shall be available—             |
| 7  | (A) for transfer to the Commission for use             |
| 8  | in carrying out the functions and activities of        |
| 9  | the Commission under this section; and                 |
| 10 | (B) until the date on which the Commission             |
| 11 | adjourns for the fiscal year under subsection          |
| 12 | (j)(3).  |
| 13 | (1) Nonapplicability of Federal Advisory Com-          |
| 14 | MITTEE ACT.—The Federal Advisory Committee Act (5      |
| 15 | U.S.C. App.) shall not apply to the Commission.        |
| 16 | SEC. 11. CLASSIFICATION OF OFFSHORE SYSTEMS.           |
| 17 | (a) Regulations.—                                      |
| 18 | (1) In General.—Not later than 2 years after           |
| 19 | the date of enactment of this Act, the Secretary and   |
| 20 | the Secretary of the Department in which the Coast     |
| 21 | Guard is operating shall jointly issue regulations re- |
| 22 | quiring systems (including existing systems) used in   |
| 23 | the offshore exploration, development, and production  |
| 24 | of oil and gas in the outer Continental Shelf to be    |
| 25 | constructed, maintained, and operated so as to meet    |

| 1  | classification, certification, rating, and inspection    |
|----|--|
| 2  | standards that are necessary—                            |
| 3  | (A) to protect the health and safety of affili-          |
| 4  | ated workers; and  |
| 5  | (B) to prevent environmental degradation.                |
| 6  | (2) Third-party verification.—The standards              |
| 7  | established by regulation under paragraph (1) shall      |
| 8  | be verified through certification and classification by  |
| 9  | independent third parties that—                          |
| 10 | (A) have been preapproved by both the Sec-               |
| 11 | retary and the Secretary of the Department in            |
| 12 | which the Coast Guard is operating; and                  |
| 13 | (B) have no financial conflict of interest in            |
| 14 | conducting the duties of the third parties.              |
| 15 | (3) Minimum systems covered.—At a min-                   |
| 16 | imum, the regulations issued under paragraph (1)         |
| 17 | shall require the certification and classification by an |
| 18 | independent third party who meets the requirements       |
| 19 | of paragraph (2) of—                                     |
| 20 | (A) mobile offshore drilling units;                      |
| 21 | (B) fixed and floating drilling or produc-               |
| 22 | $tion\ facilities;$                                      |
| 23 | (C) drilling systems, including risers and               |
| 24 | blowout preventers; and                                  |

| 1  | (D) any other equipment dedicated to the                     |
|----|--|
| 2  | safety systems relating to offshore extraction and           |
| 3  | production of oil and gas.                                   |
| 4  | (4) Exceptions.—The Secretary and the Sec-                   |
| 5  | retary of the Department in which the Coast Guard            |
| 6  | is operating may waive the standards established by          |
| 7  | regulation under paragraph (1) for an existing sys-          |
| 8  | tem only if—   |
| 9  | (A) the system is of an age or type where                    |
| 10 | meeting such requirements is impractical; and                |
| 11 | (B) the system poses an acceptably low level                 |
| 12 | of risk to the environment and to human safety.              |
| 13 | (b) Authority of Coast Guard.—Nothing in this                |
| 14 | section preempts or interferes with the authority of the     |
| 15 | Coast Guard.   |
| 16 | SEC. 812. SAVINGS PROVISIONS.                                |
| 17 | (a) Existing Law.—All regulations, rules, stand-             |
| 18 | ards, determinations, contracts and agreements, memo-        |
| 19 | randa of understanding, certifications, authorizations, ap-  |
| 20 | pointments, delegations, results and findings of investiga-  |
| 21 | tions, or any other actions issued, made, or taken by, or    |
| 22 | pursuant to or under, the authority of any law (including    |
| 23 | regulations) that resulted in the assignment of functions    |
| 24 | or activities to the Secretary, the Director of the Minerals |
| 25 | Management Service (including by delegation from the         |

- 1 Secretary), or the Department (as related to the imple-
- 2 mentation of the purposes referenced in this Act) that
- 3 were in effect on the date of enactment of this Act shall
- 4 continue in full force and effect after the date of enact-
- 5 ment of this Act unless previously scheduled to expire or
- 6 until otherwise modified or rescinded by this Act or any
- 7 other Act.
- 8 (b) Effect on Other Authorities.—This Act
- 9 does not amend or alter the provisions of other applicable
- 10 laws, unless otherwise noted.

## 11 SEC. 913. BUDGETARY EFFECTS.

- The budgetary effects of this Act, for the purpose of
- 13 complying with the Statutory Pay-As-You-Go Act of 2010,
- 14 shall be determined by reference to the latest statement
- 15 titled "Budgetary Effects of PAYGO Legislation" for this
- 16 Act, submitted for printing in the Congressional Record
- 17 by the Chairman of the Senate Budget Committee, pro-
- 18 vided that such statement has been submitted prior to the
- 19 vote on passage.