

(3) Regulations

The Secretary may issue such regulations as are appropriate to carry out this subsection.

(g) Technical assistance program for non-Federal land**(1) In general**

The Secretary of Energy shall establish a program to provide technical and financial assistance to oil and gas producing States to facilitate State efforts over a 10-year period to ensure a practical and economical remedy for environmental problems caused by orphaned or abandoned oil and gas exploration or production well sites on State or private land.

(2) Assistance

The Secretary of Energy shall work with the States, through the Interstate Oil and Gas Compact Commission, to assist the States in quantifying and mitigating environmental risks of onshore orphaned or abandoned oil or gas wells on State and private land.

(3) Activities

The program under paragraph (1) shall include—

- (A) mechanisms to facilitate identification, if feasible, of the persons currently providing a bond or other form of financial assurance required under State or Federal law for an oil or gas well that is orphaned or abandoned;
- (B) criteria for ranking orphaned or abandoned well sites based on factors such as public health and safety, potential environmental harm, and other land use priorities;
- (C) information and training programs on best practices for remediation of different types of sites; and
- (D) funding of State mitigation efforts on a cost-shared basis.

(h) Authorization of appropriations**(1) In general**

There are authorized to be appropriated to carry out this section \$25,000,000 for each of fiscal years 2006 through 2010.

(2) Use

Of the amounts authorized under paragraph (1), \$5,000,000 are authorized for each fiscal year for activities under subsection (f).

(i) Federally drilled wells

Out of any amounts in the Treasury not otherwise appropriated, \$10,000,000 for fiscal year 2014, \$36,000,000 for fiscal year 2015, and \$4,000,000 for fiscal year 2019 shall be made available to the Secretary, without further appropriation and to remain available until expended, to remediate, reclaim, and close abandoned oil and gas wells on current or former National Petroleum Reserve land.

(Pub. L. 109–58, title III, §349, Aug. 8, 2005, 119 Stat. 709; Pub. L. 113–40, §10(b), Oct. 2, 2013, 127 Stat. 545.)

AMENDMENTS

2013—Subsec. (i). Pub. L. 113–40 added subsec. (i).

§ 15908. Preservation of geological and geophysical data**(a) Short title**

This section may be cited as the “National Geological and Geophysical Data Preservation Program Act of 2005”.

(b) Program

The Secretary shall carry out a National Geological and Geophysical Data Preservation Program in accordance with this section—

- (1) to archive geologic, geophysical, and engineering data, maps, well logs, and samples;
- (2) to provide a national catalog of such archival material; and
- (3) to provide technical and financial assistance related to the archival material.

(c) Plan

Not later than 1 year after August 8, 2005, the Secretary shall submit to Congress a plan for the implementation of the Program.

(d) Data archive system**(1) Establishment**

The Secretary shall establish, as a component of the Program, a data archive system to provide for the storage, preservation, and archiving of subsurface, surface, geological, geophysical, and engineering data and samples. The Secretary, in consultation with the Advisory Committee, shall develop guidelines relating to the data archive system, including the types of data and samples to be preserved.

(2) System components

The system shall be comprised of State agencies that elect to be part of the system and agencies within the Department of the Interior that maintain geological and geophysical data and samples that are designated by the Secretary in accordance with this subsection. The Program shall provide for the storage of data and samples through data repositories operated by such agencies.

(3) Limitation of designation

The Secretary may not designate a State agency as a component of the data archive system unless that agency is the agency that acts as the geological survey in the State.

(4) Data from Federal land

The data archive system shall provide for the archiving of relevant subsurface data and samples obtained from Federal land—

- (A) in the most appropriate repository designated under paragraph (2), with preference being given to archiving data in the State in which the data were collected; and
- (B) consistent with all applicable law and requirements relating to confidentiality and proprietary data.

(e) National catalog**(1) In general**

As soon as practicable after August 8, 2005, the Secretary shall develop and maintain, as a component of the Program, a national catalog that identifies—

- (A) data and samples available in the data archive system established under subsection (d);

- (B) the repository for particular material in the system; and
- (C) the means of accessing the material.

(2) Availability

The Secretary shall make the national catalog accessible to the public on the site of the Survey on the Internet, consistent with all applicable requirements related to confidentiality and proprietary data.

(f) Advisory Committee

(1) In general

The Advisory Committee shall advise the Secretary on planning and implementation of the Program.

(2) New duties

In addition to its duties under the National Geologic Mapping Act of 1992 (43 U.S.C. 31a et seq.), the Advisory Committee shall perform the following duties:

- (A) Advise the Secretary on developing guidelines and procedures for providing assistance for facilities under subsection (g)(1).
- (B) Review and critique the draft implementation plan prepared by the Secretary under subsection (c).
- (C) Identify useful studies of data archived under the Program that will advance understanding of the Nation's energy and mineral resources, geologic hazards, and engineering geology.
- (D) Review the progress of the Program in archiving significant data and preventing the loss of such data, and the scientific progress of the studies funded under the Program.
- (E) Include in the annual report to the Secretary required under section 5(b)(3)¹ of the National Geologic Mapping Act of 1992 (43 U.S.C. 31d(b)(3)) an evaluation of the progress of the Program toward fulfilling the purposes of the Program under subsection (b).

(g) Financial assistance

(1) Archive facilities

Subject to the availability of appropriations, the Secretary shall provide financial assistance to a State agency that is designated under subsection (d)(2) for providing facilities to archive energy material.

(2) Studies

Subject to the availability of appropriations, the Secretary shall provide financial assistance to any State agency designated under subsection (d)(2) for studies and technical assistance activities that enhance understanding, interpretation, and use of materials archived in the data archive system established under subsection (d).

(3) Federal share

The Federal share of the cost of an activity carried out with assistance under this subsection shall be not more than 50 percent of the total cost of the activity.

(4) Private contributions

The Secretary shall apply to the non-Federal share of the cost of an activity carried out

with assistance under this subsection the value of private contributions of property and services used for that activity.

(h) Report

The Secretary shall include in each report under section 8 of the National Geologic Mapping Act of 1992 (43 U.S.C. 31g)—

- (1) a description of the status of the Program;
- (2) an evaluation of the progress achieved in developing the Program during the period covered by the report; and
- (3) any recommendations for legislative or other action the Secretary considers necessary and appropriate to fulfill the purposes of the Program under subsection (b).

(i) Maintenance of State effort

It is the intent of Congress that the States not use this section as an opportunity to reduce State resources applied to the activities that are the subject of the Program.

(j) Definitions

In this section:

(1) Advisory Committee

The term "Advisory Committee" means the advisory committee established under section 5 of the National Geologic Mapping Act of 1992 (43 U.S.C. 31d).

(2) Program

The term "Program" means the National Geological and Geophysical Data Preservation Program carried out under this section.

(3) Secretary

The term "Secretary" means the Secretary of the Interior, acting through the Director of the United States Geological Survey.

(4) Survey

The term "Survey" means the United States Geological Survey.

(k) Authorization of appropriations

There are authorized to be appropriated to carry out this section \$30,000,000 for each of fiscal years 2006 through 2010.

(Pub. L. 109-58, title III, § 351, Aug. 8, 2005, 119 Stat. 711.)

REFERENCES IN TEXT

The National Geologic Mapping Act of 1992, referred to in subsec. (f)(2), is Pub. L. 102-285, May 18, 1992, 106 Stat. 166, which is classified principally to sections 31a to 31h of Title 43, Public Lands. Par. (3) of section 5(b) of the Act was redesignated par. (4) by Pub. L. 111-11, title XI, § 11001(f)(2)(B), Mar. 30, 2009, 123 Stat. 1415, and is now classified to section 31d(b)(4) of Title 43. For complete classification of this Act to the Code, see Short Title note set out under section 31a of Title 43 and Tables.

§ 15909. Gas hydrate production incentive

(a) Purpose

The purpose of this section is to promote natural gas production from the natural gas hydrate resources on the outer Continental Shelf and Federal lands in Alaska by providing royalty incentives.

¹ See References in Text note below.