

tions, wildlife management organizations, and academia, as determined by the Secretary.

**(e) Reports**

Not later than 3 years after August 8, 2005, and each year thereafter, the Secretary shall publish a report that describes the studies and findings of the Initiative.

**(f) Authorization of appropriations**

There are authorized to be appropriated such sums as are necessary to carry out this section.

(Pub. L. 109–58, title III, §348, Aug. 8, 2005, 119 Stat. 708.)

**§ 15907. Orphaned, abandoned, or idled wells on Federal land**

**(a) In general**

The Secretary, in cooperation with the Secretary of Agriculture, shall establish a program not later than 1 year after August 8, 2005, to remediate, reclaim, and close orphaned, abandoned, or idled oil and gas wells located on land administered by the land management agencies within the Department of the Interior and the Department of Agriculture.

**(b) Activities**

The program under subsection (a) shall—

(1) include a means of ranking orphaned, abandoned, or idled wells sites for priority in remediation, reclamation, and closure, based on public health and safety, potential environmental harm, and other land use priorities;

(2) provide for identification and recovery of the costs of remediation, reclamation, and closure from persons or other entities currently providing a bond or other financial assurance required under State or Federal law for an oil or gas well that is orphaned, abandoned, or idled; and

(3) provide for recovery from the persons or entities identified under paragraph (2), or their sureties or guarantors, of the costs of remediation, reclamation, and closure of such wells.

**(c) Cooperation and consultations**

In carrying out the program under subsection (a), the Secretary shall—

(1) work cooperatively with the Secretary of Agriculture and the States within which Federal land is located; and

(2) consult with the Secretary of Energy and the Interstate Oil and Gas Compact Commission.

**(d) Plan**

Not later than 1 year after August 8, 2005, the Secretary, in cooperation with the Secretary of Agriculture, shall submit to Congress a plan for carrying out the program under subsection (a).

**(e) Idled well**

For the purposes of this section, a well is idled if—

(1) the well has been nonoperational for at least 7 years; and

(2) there is no anticipated beneficial use for the well.

**(f) Federal reimbursement for orphaned well reclamation pilot program**

**(1) Reimbursement for remediating, reclaiming, and closing wells on land subject to a new lease**

The Secretary shall carry out a pilot program under which, in issuing a new oil and gas lease on federally owned land on which 1 or more orphaned wells are located, the Secretary—

(A) may require, other than as a condition of the lease, that the lessee remediate, reclaim, and close in accordance with standards established by the Secretary, all orphaned wells on the land leased; and

(B) shall develop a program to reimburse a lessee, through a royalty credit against the Federal share of royalties owed or other means, for the reasonable actual costs of remediating, reclaiming, and closing the orphaned wells pursuant to that requirement.

**(2) Reimbursement for reclaiming orphaned wells on other land**

In carrying out this subsection, the Secretary—

(A) may authorize any lessee under an oil and gas lease on federally owned land to reclaim in accordance with the Secretary's standards—

(i) an orphaned well on unleased federally owned land; or

(ii) an orphaned well located on an existing lease on federally owned land for the reclamation of which the lessee is not legally responsible; and

(B) shall develop a program to provide reimbursement of 100 percent of the reasonable actual costs of remediating, reclaiming, and closing the orphaned well, through credits against the Federal share of royalties or other means.

**(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 pro-

viding 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, geo-

physical, 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 under-