

## HR 527

Helium Stewardship Act of 2013

**Congress:** 113 (2013–2015, Ended)

**Chamber:** House

**Policy Area:** Energy

**Introduced:** Feb 6, 2013

**Current Status:** Became Public Law No: 113-40.

**Latest Action:** Became Public Law No: 113-40. (Oct 2, 2013)

**Law:** 113-40 (Enacted Oct 2, 2013)

**Official Text:** <https://www.congress.gov/bill/113th-congress/house-bill/527>

### Sponsor

**Name:** Rep. Hastings, Doc [R-WA-4]

**Party:** Republican • **State:** WA • **Chamber:** House

### Cosponsors (4 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Flores, Bill [R-TX-17]	R · TX		Feb 6, 2013
Rep. Holt, Rush [D-NJ-12]	D · NJ		Feb 6, 2013
Rep. Markey, Edward J. [D-MA-5]	D · MA		Feb 6, 2013
Rep. Duncan, Jeff [R-SC-3]	R · SC		Mar 19, 2013

### Committee Activity

Committee	Chamber	Activity	Date
Energy and Natural Resources Committee	Senate	Discharged From	Sep 19, 2013
Natural Resources Committee	House	Reported By	Apr 18, 2013

### Subjects & Policy Tags

**Policy Area:**

Energy

### Related Bills

Bill	Relationship	Last Action
113 HRES 354	Related bill	<b>Sep 25, 2013:</b> On motion to suspend the rules and agree to the resolution Agreed to by the Yeas and Nays: (2/3 required): 367 - 0 (Roll no. 485). (text: CR H5816-5819)
113 S 1513	Related bill	<b>Sep 18, 2013:</b> Read the second time. Placed on Senate Legislative Calendar under General Orders. Calendar No. 190.
113 S 783	Related bill	<b>Jul 29, 2013:</b> Placed on Senate Legislative Calendar under General Orders. Calendar No. 152.
113 HRES 178	Procedurally related	<b>Apr 25, 2013:</b> Motion to reconsider laid on the table Agreed to without objection.

Helium Stewardship Act of 2013 - (Sec. 3) Amends the Helium Act to require that all proceeds received by the Secretary of the Interior (Secretary) from the sale or disposition of helium on federal land from sale or auction be credited to the Helium Production Fund (established in this Act).

(Sec. 4) Requires the Secretary to impose a fee that accurately reflects the economic value of helium storage, withdrawal, or transportation services.

Requires that such a fee be not less than the amount required to reimburse the Secretary for the full costs of providing storage, withdrawal, or transportation services, including capital investments in upgrades and maintenance at the Federal Helium System.

Directs the Secretary to: (1) publish annually a standardized schedule of fees that will be charged for such services; (2) credit such fees to the Helium Production Fund; (3) allow any person or qualified bidder to which crude helium is sold or auctioned under this Act to store it in the Federal Helium Reserve (Reserve); (4) establish a transportation and delivery schedule that ensures timely delivery of helium, including those by non-allocated sales or other non-auction means, and provide priority access to the Federal Helium Pipeline for in-kind sales for federal users; and (5) consider applications for access to the Federal Helium Pipeline in a manner consistent with the schedule for phasing out commercial sales and disposition of assets under this Act.

(Sec. 5) Revises requirements for the sale of crude helium, now in four phases.

Directs the Secretary offer crude helium for sale in Phase A, between the enactment of this Act and October 1, 2014, as under current law, but without limitation of: (1) purchasers to the Department of Defense (DOD), the Atomic Energy Commission (AEC), and other federal agencies; or (2) uses to federal, medical, scientific, and commercial.

Authorizes federal users to purchase refined helium with priority pipeline access from persons who have entered into enforceable contracts to purchase from the Secretary an equivalent quantity of crude helium at the in-kind price.

Applies Phase A requirements to any period during which helium sales are delayed or suspended.

Prescribes for Phase B an auction implementation process for crude helium sales.

Requires the Secretary to offer crude helium for sale in quantities not subject to auction, after completion of each auction, at not less than the established minimum price, and under terms and conditions necessary to: (1) maximize total recovery of helium from the Reserve over the long term, (2) maximize the total financial return to the taxpayer, and, among other things, (3) give priority to meeting the helium demand of federal users in the event of any disruption to the Reserve.

Directs the Secretary to auction annually to any qualified bidder a quantity of crude helium in the Reserve equal to: (1) 10% of the total volume of crude helium made available for FY2015; (2) a percentage of the total volume of crude helium for each of FY2016-FY2019 that is 15% greater than the percentage available for the previous fiscal year; and (3) for FY2020 and subsequent fiscal years, 100% of the total volume available for that fiscal year.

Extends Phase B from October 1, 2014, to the date on which the volume of recoverable crude helium at the Reserve is 3 billion standard cubic feet (excluding privately owned quantities of crude helium stored there temporarily).

Permits the Secretary to adjust the auctioned quantities: (1) downward to minimize market disruptions threatening U.S.

economic well-being, but only after submitting a written justification to specified congressional committees; or (2) upward if necessary to increase participation in auctions or returns to the taxpayer.

Requires the Secretary to: (1) establish annually sale and minimum auction prices using a specified order of priority, and (2) adopt procedures to ensure confidentiality of information submitted under this Act.

Requires a refiner, as a condition of purchase, to make excess refining capacity of helium available to specified persons at commercially reasonable rates.

Requires the Secretary to hold a one-time sale of at least 250 million cubic feet no later than August 1, 2014.

Directs the Secretary, during Phase C, to offer crude helium for sale to federal users at prices required to reimburse the Secretary for the full costs of sales.

Permits federal users, also during Phase C, to purchase refined helium with priority pipeline access from persons who have entered into enforceable contracts to purchase an equivalent quantity of crude helium at the in-kind price from the Secretary.

Requires a Phase D for disposal of assets, beginning not earlier than two years after the commencement of Phase C, and ending September 30, 2021, during which the Secretary shall designate as excess property and dispose of all facilities, equipment, and other real and personal property held by the United States in the Federal Helium System.

Makes the Helium Production Fund available for specified purposes, including capital investments in upgrades and maintenance of the Federal Helium System.

Requires excess funds in such Fund to be: (1) paid to the general fund of the Treasury, and (2) used to reduce the annual federal budget deficit. Directs the Secretary of the Treasury to use \$51 million of the amounts paid into the general fund to retire public debt.

Requires the Secretary to offer crude helium for sale or auction during each fiscal year during Phases A, B, and C in a minimum quantity that is the lesser of: (1) the quantity of crude helium offered for sale by the Secretary during FY2012, or (2) the maximum total production capacity of the Federal Helium System.

(Sec. 6) Repeals the requirement that the Secretary arrange with the National Academy of Sciences to study whether disposal of helium reserves will have a substantial adverse effect on scientific, technical, biomedical, or national security interests.

Directs the Secretary, acting through the Bureau of Land Management (BLM), to make specified information available on the Internet relating to the Federal Helium System, including an open market and in-kind price. Requires the BLM Director to establish a timely and public reporting process to provide data affecting the helium industry.

Directs the Secretary, acting through the Director of the U.S. Geological Survey (USGS), to: (1) undertake a national helium gas resource assessment; and (2) submit to certain congressional committees assessments of global and domestic demand for helium, including an inventory of diverse uses of helium.

Directs the Secretary of Energy (DOE) to support research, development, commercial application, and conservation programs to: (1) expand domestic production of low-Btu gas and helium resources, (2) separate and capture helium from natural gas streams, and (3) reduce the venting of helium and helium-bearing low-Btu gas during natural gas operations.

Authorizes appropriations.

Requires DOE to support or carry out directly research programs to develop: (1) advanced membrane technology used in the separation of low-Btu gases, and (2) helium separation technology.

Requires also a DOE industrial helium research program to develop: (1) low-cost technologies and technology systems for recycling, reprocessing, and reusing helium for all medical, scientific, industrial, commercial, aerospace, and other uses of helium in the United States, including federal uses; and (2) industrial gathering technologies to capture helium from other chemical processing, including ammonia processing. Authorizes appropriations.

Directs the Secretary of the Interior to cooperate with DOE on any assessment or research regarding extraction and refinement of the isotope helium-3 from crude helium and other potential sources.

Authorizes the Secretary to study the feasibility of: (1) establishing a facility to separate the isotope helium-3 from crude helium, and (2) exploring other potential sources of the isotope helium-3.

Directs the Secretary to report to certain congressional committees regarding the results of assessments conducted under this Act.

Authorizes appropriations.

Directs the Secretary to report to Congress on a federal agency acquisition strategy, including: (1) a 20-year federal strategy for securing access to crude helium; (2) certain assessments for federal users of the consumption of, and projected demand for, crude and refined helium, as well as of the effects of increases in the price of refined helium and methods and policies for mitigating any determined effects; (3) a process for prioritization of uses that accounts for diminished availability of helium supplies that may occur over time; and (4) a determination of a date before September 30, 2021, for the implementation of the Phase D disposal of all federally held assets in the Federal Helium System that minimizes any potential supply disruptions for federal users.

(Sec. 10) Amends the Secure Rural Schools and Community Self-Determination Act of 2000 to extend through FY2013: (1) certain federal payments to states and counties containing federal land to fund schools and roads (including certain payments to eligible counties in California), (2) authority to conduct special projects on federal land, (3) authority to reserve and use county funds, and (4) the authorization of appropriations for the Act.

Amends the Energy Policy Act of 2005 to make available to DOE \$10 million for FY2014, \$36 million for FY2015, and \$4 million for FY2019 to remediate, reclaim, and close abandoned oil and gas wells on current or former NPR land.

Amends the Omnibus Parks and Public Lands Management Act of 1996 to make \$20 million for FY2018 and \$30 million for FY2019 available to the Secretary to pay the federal funding share of challenge cost-share agreements for deferred maintenance projects and to correct deficiencies in National Park Service infrastructure.

Requires that at least 50% of the total cost of such projects be derived from non-federal sources, including in-kind contribution of goods and services fairly valued.

Amends the Surface Mining Control and Reclamation Act of 1977 relating to the Abandoned Mine Reclamation Fund to: (1) waive the limitation on the total annual payments to a state or Indian tribe certified as having completed coal reclamation for FY2014 and FY2015, but (2) restrict to \$28 million for FY2014 and \$75 million for FY2015 the total payment to any certified state or Indian tribe. Prescribes requirements for making such payments if the total annual

amount to a certified state or Indian tribe is limited by the such ceilings.

Fixes at 4% the royalty rate on the quantity of gross value of the output of sodium compounds and related products at the point of shipment to market from federal land in the 2-year period beginning on the date of enactment of this Act.

Amends the Energy Independence and Security Act of 2007 to reduce by \$6 million the amount authorized to be appropriated for grants for production of advanced biofuels that has not been appropriated as of the date of enactment of this Act.

## Actions Timeline

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- **Oct 2, 2013:** Signed by President.
- **Oct 2, 2013:** Became Public Law No: 113-40.
- **Sep 27, 2013:** Presented to President.
- **Sep 26, 2013:** Resolving differences -- Senate actions: Senate agreed to House amendment to Senate amendment by Unanimous Consent.(consideration: CR S6932-6933)
- **Sep 26, 2013:** Senate agreed to House amendment to Senate amendment by Unanimous Consent. (consideration: CR S6932-6933)
- **Sep 26, 2013:** Message on Senate action sent to the House.
- **Sep 25, 2013:** Resolving differences -- House actions: House agreed to Senate amendment with an amendment pursuant to H. Res. 354.(consideration: CR H5824-5825)
- **Sep 25, 2013:** House agreed to Senate amendment with an amendment pursuant to H. Res. 354. (consideration: CR H5824-5825)
- **Sep 25, 2013:** Message on House action received in Senate and at desk: House amendment to Senate amendment.
- **Sep 19, 2013:** Senate Committee on Energy and Natural Resources discharged by Unanimous Consent.
- **Sep 19, 2013:** Measure laid before Senate by unanimous consent. (consideration: CR S6632-6634)
- **Sep 19, 2013:** Passed/agreed to in Senate: Passed Senate with an amendment by Yea-Nay Vote. 97 - 2. Record Vote Number: 203.
- **Sep 19, 2013:** Passed Senate with an amendment by Yea-Nay Vote. 97 - 2. Record Vote Number: 203.
- **Sep 19, 2013:** Message on Senate action sent to the House.
- **May 6, 2013:** Received in the Senate and Read twice and referred to the Committee on Energy and Natural Resources.
- **Apr 26, 2013:** Considered as unfinished business. (consideration: CR H2357-2364)
- **Apr 26, 2013:** DEBATE - Pursuant to the provisions of H. Res. 178, the Committee of the Whole proceeded with 10 minutes of debate on the Collins (GA) amendment No. 1.
- **Apr 26, 2013:** DEBATE - Pursuant to the provisions of H. Res. 178, the Committee of the Whole proceeded with 10 minutes of debate on the Dent amendment No. 2.
- **Apr 26, 2013:** POSTPONED PROCEEDINGS - At the conclusion of debate on the Dent amendment, the Chair put the question on adoption of the amendment and by voice vote announced that the noes had prevailed. Mr. Dent demanded a recorded vote and the Chair postponed further proceedings on the question of adoption of the amendment until later in the legislative day.
- **Apr 26, 2013:** DEBATE - Pursuant to the provisions of H. Res. 178, the Committee of the Whole proceeded with 10 minutes of debate on the Holt amendment No. 3.
- **Apr 26, 2013:** DEBATE - Pursuant to the provisions of H. Res. 178, the Committee of the Whole proceeded with 10 minutes of debate on the Thornberry amendment No. 4.
- **Apr 26, 2013:** Mr. Hastings (WA) moved that the Committee rise.
- **Apr 26, 2013:** On motion that the Committee rise Agreed to by voice vote.
- **Apr 26, 2013:** Committee of the Whole House on the state of the Union rises leaving H.R. 527 as unfinished business.
- **Apr 26, 2013:** Considered as unfinished business. (consideration: CR H2374-2377)
- **Apr 26, 2013:** The House resolved into Committee of the Whole House on the state of the Union for further consideration.
- **Apr 26, 2013:** The House rose from the Committee of the Whole House on the state of the Union to report H.R. 527.
- **Apr 26, 2013:** The previous question was ordered pursuant to the rule. (consideration: CR H2375)
- **Apr 26, 2013:** The House adopted the amendment in the nature of a substitute as agreed to by the Committee of the Whole House on the state of the Union. (text of amendment in the nature of a substitute: CR H2357-2360)
- **Apr 26, 2013:** Mr. Schneider moved to recommit with instructions to Natural Resources. (consideration: CR H2375-2376; text: CR H2375)
- **Apr 26, 2013:** DEBATE - The House proceeded with 10 minutes of debate on the Schneider motion to recommit with instructions. The instructions contained in the motion seek to require the bill to be reported back to the House with an amendment to add at the end of the bill a new section on banning exports to hostile nations that seek nuclear weapons or missile technology.
- **Apr 26, 2013:** The previous question on the motion to recommit with instructions was ordered without objection. (consideration: CR H2375)
- **Apr 26, 2013:** On motion to recommit with instructions Failed by recorded vote: 186 - 211 (Roll no. 127).

- **Apr 26, 2013:** Passed/agreed to in House: On passage Passed by the Yeas and Nays: 394 - 1 (Roll no. 128).
- **Apr 26, 2013:** Motion to reconsider laid on the table Agreed to without objection.
- **Apr 26, 2013:** On passage Passed by the Yeas and Nays: 394 - 1 (Roll no. 128).
- **Apr 25, 2013:** Rule H. Res. 178 passed House.
- **Apr 25, 2013:** Considered under the provisions of rule H. Res. 178. (consideration: CR H2323-2327)
- **Apr 25, 2013:** Rule provides for consideration of H.R. 527 with 1 hour of general debate. Previous question shall be considered as ordered without intervening motions except motion to recommit with or without instructions. Measure will be considered read. Specified amendments are in order.
- **Apr 25, 2013:** House resolved itself into the Committee of the Whole House on the state of the Union pursuant to H. Res. 178 and Rule XVIII.
- **Apr 25, 2013:** The Speaker designated the Honorable Jason Chaffetz to act as Chairman of the Committee.
- **Apr 25, 2013:** GENERAL DEBATE - The Committee of the Whole proceeded with one hour of general debate on H.R. 527.
- **Apr 25, 2013:** Mr. Hastings (WA) moved that the Committee rise.
- **Apr 25, 2013:** On motion that the Committee rise Agreed to by voice vote.
- **Apr 25, 2013:** Committee of the Whole House on the state of the Union rises leaving H.R. 527 as unfinished business.
- **Apr 24, 2013:** Rules Committee Resolution H. Res. 178 Reported to House. Rule provides for consideration of H.R. 527 with 1 hour of general debate. Previous question shall be considered as ordered without intervening motions except motion to recommit with or without instructions. Measure will be considered read. Specified amendments are in order.
- **Apr 18, 2013:** Reported (Amended) by the Committee on Natural Resources. H. Rept. 113-42.
- **Apr 18, 2013:** Placed on the Union Calendar, Calendar No. 27.
- **Mar 20, 2013:** Committee Consideration and Mark-up Session Held.
- **Mar 20, 2013:** Ordered to be Reported (Amended) by Voice Vote.
- **Feb 14, 2013:** Committee Hearings Held.
- **Feb 6, 2013:** Introduced in House
- **Feb 6, 2013:** Referred to the House Committee on Natural Resources.