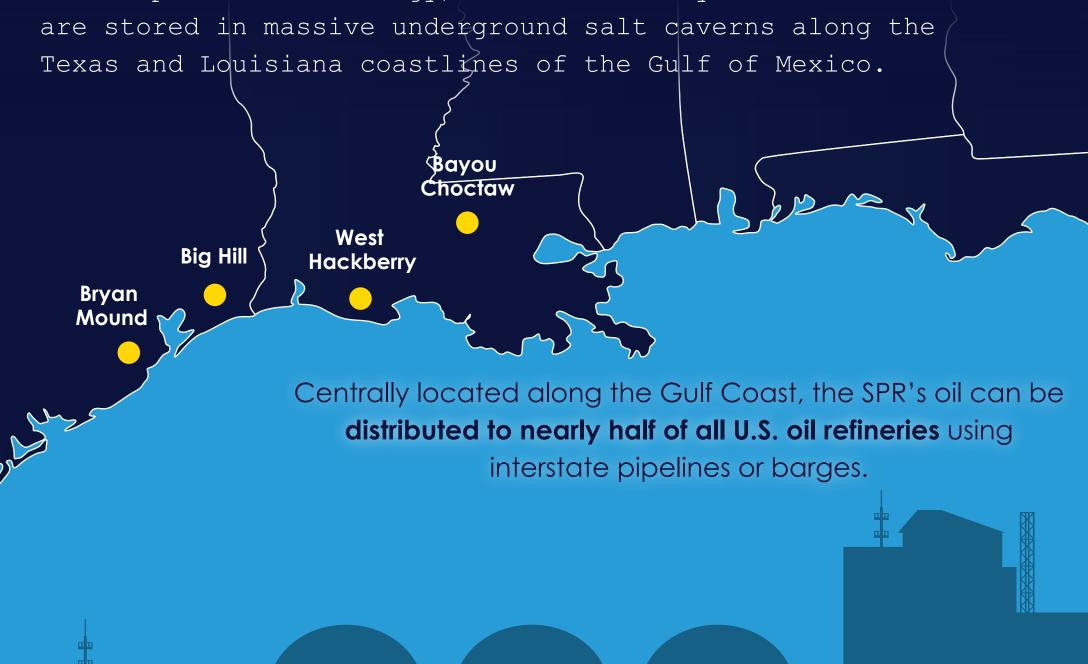
## **BACKGROUND**

The Strategic Petroleum Reserve (SPR) is the world's largest supply of emergency crude oil. Administered by the U.S. Department of Energy, these federally-owned oil stocks are stored in massive underground salt caverns along the Texas and Louisiana coastlines of the Gulf of Mexico.



## **HISTORY**

In 1973, the Organization of Arab Petroleum Exporting Countries (OAPEC) imposed an oil embargo against the United States, triggering an energy crisis that sent the U.S. economy into a recession. To mitigate damage from any future shortages of oil, President Gerald Ford signed the Energy Policy and Conservation Act of 1975, which established the SPR.

## **BENEFITS**

The SPR is a tool used to alleviate the market impacts of both domestic and international disruptions, caused by weather, natural disasters, labor strikes, technical failures/accidents, political disputes or conflicts.

U.S. leaders also have the option of filling the SPR during times of demand destruction (in order to minimize the shut in of U.S. oil production) through the use of exchanges or an appropriation from Congress to purchase oil directly.

The SPR fulfills the nation's obligations under the International Energy Program, which requires member nations to hold the equivalent of 90 days of net imports of oil and petroleum products as a reserve stock.



against potential supply interruptions



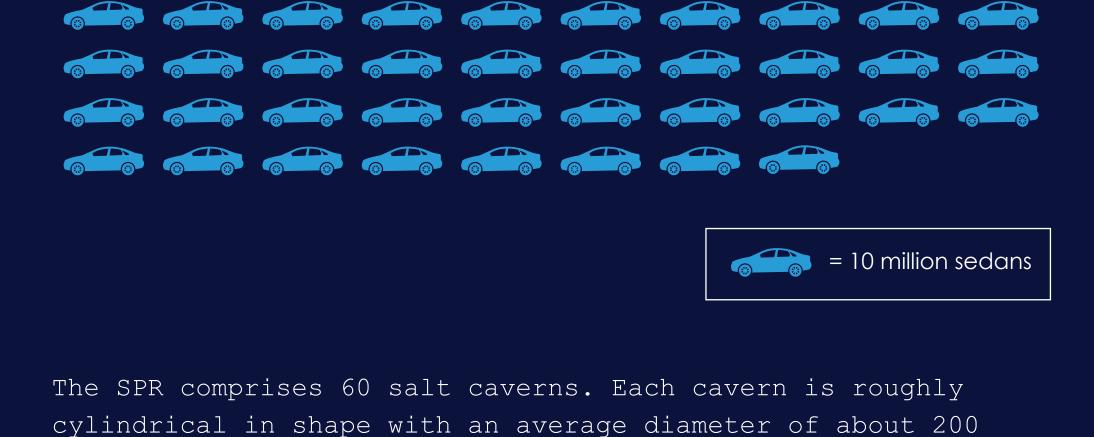
cut off oil supplies



## USE With a storage capacity of up to 713.5 million

approximately 372 million barrels of crude oil. That amount of crude oil, refined into motor gasoline, could fill about 580 million sedans. 

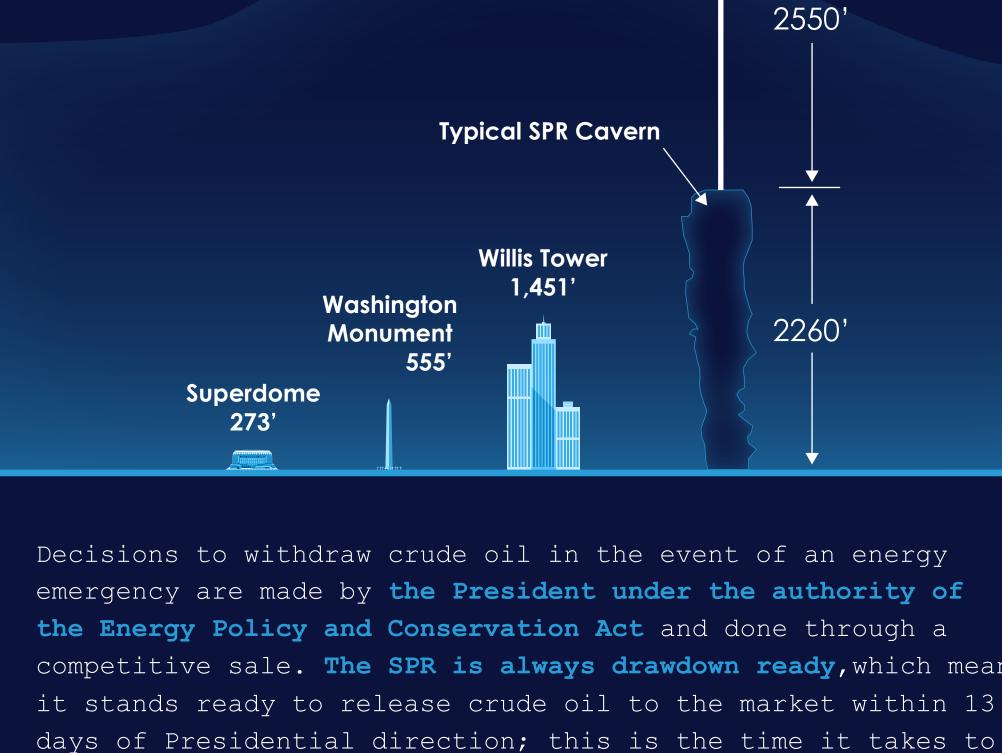
barrels, as of August 2024, the SPR currently holds



surface

feet and a height of 2,550 feet, which is large enough for

Chicago's Willis Tower to fit inside with room to spare.



Decisions to withdraw crude oil in the event of an energy emergency are made by the President under the authority of the Energy Policy and Conservation Act and done through a competitive sale. The SPR is always drawdown ready, which means

conduct the sales process, award contracts and to arrange the logistics for oil transportation. In addition to the President's authority, the Secretary of Energy may also authorize limited releases in the form of a test sale of up to 5 million barrels. The Secretary may also conduct exchanges, or a crude oil loan, with non-governmental entities. During an exchange the SPR provides crude oil to the requesting refinery in an exchange for a return of the crude oil barrels plus a premium barrel amount to cover the SPR cost for the exchange. This type of exchange agreement can be completed within a few days of an entity's request. In another

"pay" a small premium of oil to cover the SPR's cost. For more information on the SPR and the Office of Cybersecurity, Energy Security, Emergency Response visit energy.gov/ceser.

type of exchange—an exchange for storage—the SPR receives

returns it at a later date. In any exchange, winning bidders

crude oil through the Request for Proposals process and

and Emergency Response