



# Tatum salt dome nuclear drilling rig

Tatum Salt Dome, the site of two underground nuclear detonations in the mid 1960's, is overlain by five semi-confined to confined fresh-water aquifers of Miocene age. Differential head values ...

It was the only location east of the Mississippi River where the government tested nuclear bombs. The big blast happened a half mile underground at the Tatum Salt Dome.

The tract is located over a geological formation known as the Tatum Salt Dome and is the location of the only nuclear weapons test detonations known to have been performed in the eastern ...

The majority of tests were conducted at the AEC's Nevada site, but the Tatum salt dome near Baxterville, Lamar County, and Bruinsburg dome near Port Gibson, Claiborne County, were ...

In the mid-1960s, federal officials used the salt dome to test underground nuclear explosions. Today, the land looks like any other ...

Preface This report compiles data from the October 2023 annual monitoring of the Salmon Test Site (STS), formerly called the Tatum Salt Dome Test Site (TSDTS), in Lamar County, ...

Health and safety at Tatum Salt Dome With any nuclear test there is the danger of health problems developing among the people and other living things near the test site.

m Salt Dome (TSD). The information supplied by DRH and Mississippi State Geological Survey (MSGs) and compiled by MMRI showed the geohydrology of the TSD w highly uncertain. ...

In the mid-1960s, federal officials used the salt dome to test underground nuclear explosions. Today, the land looks like any other Mississippi forest -- but its history remains radioactive.

University Libraries Special Collections at USM highlights archived newspapers expressing concerns regarding nuclear testing in the Salmon ...

The Salmon and Sterling tests were designed to evaluate the country's ability to effectively interpret seismic signals from detonations in a salt medium (the Tatum Salt Dome). This was ...

The Tatum Salt Dome site is the only U.S. nuclear detonation test site east of the Mississippi River. Mississippi is one of only 5 USA states to have a nuclear detonation test; the others are ...

In 1960, the U.S. Atomic Energy Commission's Site Evaluation Committee selected the Tatum Salt Dome for



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underground nuclear testing. According to ...

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The Salmon Site is a 1,470-acre (5.9km<sup>2</sup>) tract of land in Lamar County, Mississippi, near Baxterville. The tract is located over a geological formation known as the Tatum Salt Dome ...

That led the agency to southern Mississippi, which is full of salt domes. The government leased a nearly 1,500-acre patch of forest atop one of those domes and got to work.

The Salmon Test Site was the location for two nuclear and two methane-oxygen gas explosion tests conducted deep underground in the Tatum Salt Dome. ...

An oil company wants to conduct a seismic survey, hoping to find oil to harvest beneath the surface in south Mississippi near a nuclear test site.

It was the site of two underground nuclear tests in the 1960s by the Atomic Energy Commission, part of its program to improve ability to detect and monitor underground nuclear ...

The Bureau of Geology is pleased to transmit to you open file report OF-4 entitled "Monitor Well Construction and Hydrological Testing, Tatum Salt Dome, Lamar County, Mississippi, March ...

It happened 2,600 feet underground in 1964, when a 5.3-kiloton bomb, one fourth the size of the bomb used on Hiroshima, was detonated ...

In September 1978, a meeting of the Tatum Salt Dome Advisory Committee discussed NVO-200, "Special Study-Tatum Dome Test Site-Final Report," and the role of the Department of Energy, ...

In 1960, the U.S. Atomic Energy Commission's Site Evaluation Committee selected the Tatum Salt Dome for underground nuclear testing. According to the Mississippi Department of ...

The Tatum Salt Dome, also known as the Salmon Site, is a region of woods in Lamar County, Mississippi used for nuclear weapons testing. In 1960, the Atomic Energy ...

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