

**Operating Status** 



# **TAR Decommissioning Projects**

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BSEE identifies decommissioning as the process of ending oil, gas or sulphur operations and returning the lease or pipeline right-of-way to a condition specified by regulatory requirements. BSEE works to ensure that obsolete structures and components are cleared from the site to prevent use conflicts.

## Sea life habitat beneath platform structure

To avoid release of hydrocarbons to the environment, wells are plugged and cut below the mud line and pipelines removed or internally cleaned and prepared for decommissioning in place.

BSEE supports and encourages the reuse of obsolete offshore petroleum structures as artificial reefs in US waters as long as the structure does not pose an impediment to future mineral development and other OCS use.

BSEE disseminates the results of research and development projects as widely as possible in publications through appropriate scientific and technical journals, technical reports, and public information documents, including this website. The intent is to make this information widely available to all interested parties and organizations. Such research is conducted via grants and contracts with universities and other agencies, as well as by BSEE experts.

Decommissioning Research Projects		
680	Cement Plug Testing: Weight vs. Pressure Testing to Assess Viability of a Wellbore Seal between Zones	
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010	Wells
653	Evaluation of the Use of Epoxy-based Materials in Well Decomissioning
648	Offshore Wind and Ocean Energy Installation Cost Estimation in the U.S. Outer Continental Shelf
646	Engineering Cost Assessment for Decommissioning POCS Facilities
639	Decommissioning: Fixed and Floating Platform Removal and Disposition
600	A Review and Update of Supplemental Bonding Requirements in the Gulf of Mexico
570	Measurement of the Effect of Depth Below Mudline of Charge Placement During EROs
537	A Study of Underwater Gaseous Explosions
480	An Assessment of Safety, Risks and Costs Associated with Subsea Pipeline Removals
459	Comparative Risk Assessment of the Decommissioning Options for Large Platforms in the POCSR
429	Oil Platform Removal Using Engineered Charges: In Situ Comparison of Engineered and Bulk Explosive Charges
372	State of the Art of Removing Large Platforms Located in Deep Water
355	Using Satellite Radar Imagery to Detect Leaking Decommissioned Wells on the U.S. OCS
352	Assessment of Current Pipeline Flushing and Decommissioning Requirements - Research and Field Testing
329	Risk Assessment of Temporarily Evacuated or Shut-in Wells
270	Decommissioning of Oil and Gas Facilities Offshore California Workshop
267	Development, Testing and Evaluation of an Explosive Shock Wave Focusing Tool with Minimum Explosive Weight

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232	Investigation of New Techniques for Decommissioning of Offshore Structures
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044	Environmental Effects of Wellhead Removal by Explosives
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