

Undersea Hydrocarbon Detection

Tech ID: 20593 / UC Case 2005-035-0

TECHNOLOGY DESCRIPTION

University researchers at the Scripps Institute of Oceanography have invented a new sensor for detecting the presence and measuring the characteristics of hydrocarbon reservoirs. This invention features a design that is more compact and robust than previous designs currently on the market. The invention also allows for specific monitoring of the changes to reservoir, and not surrounding geology.

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OTHER INFORMATION

KEYWORDS

oil exploration, gas exploration

CATEGORIZED AS

- ▶ **Sensors & Instrumentation**
 - ▶ Environmental Sensors
 - ▶ Other
 - ▶ Physical Measurement

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