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## A METHOD FOR QUANTITATIVE MAPPING OF THICK OIL SPILLS USING IMAGING SPECTROSCOPY: OPEN-FILE REPORT 2010-1167 (PAPERBACK)



A Method for Quantitative Mapping of Thick Oil Spills Using Imaging Spectroscopy: Open-File Report 2010-1167

U.S. Department of the Interior, United States Geological Survey (USGS), et al., Roger N. Clark

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.In response to the Deepwater Horizon oil spill in the Gulf of Mexico, a method of near-infrared imaging spectroscopic analysis was developed to map the locations of thick oil floating on water. Specifically, this method can be used to derive, in each image pixel, the oil-to-water ratio in oil emulsions, the sub-pixel areal fraction, and its thicknesses and...

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