

# MARINE POLLUTION SURVEILLANCE REPORT


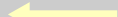

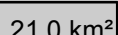


Analysis Provided by: The National Oceanic and  
Atmospheric Administration/National Environmental  
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: MAY 08, 2015  
REPORT TIME: 0215Z (5/7/2015 2115 CDT)  
ANALYST: VELASCO

DATA SOURCE: LANDSAT-8 OLI  
MODE: Multispectral  
RESOLUTION: 30 meter  
IMAGE DATE/TIME: 5/7/2015 1625Z (1125 CDT)

## Legend

-  Possible Oil
-  False-Positive (not oil)
-  Destroyed Taylor Platform :  
[ 28°56'9" N / 88°58'12" W ]
-  21.0 km<sup>2</sup> Area of Possible Oil

## CONFIDENCE: High

Possible oil slick extending 17.5 miles west-southwest from the destroyed Taylor platform site. The oil slick is black with a silvery outline in portions where it is believed to be thickest. The slick is 0.8 miles wide (at its widest section), and its orientation is supported by the easterly winds and west-southwest ocean current in the area at the time of image capture. The oil slick tested negative for vegetation using a false color composite.

