

# MARINE POLLUTION SURVEILLANCE REPORT




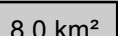


Analysis Provided by: The National Oceanic and  
Atmospheric Administration/National Environmental  
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: DECEMBER 29, 2015  
REPORT TIME: 2000Z (1400 CST)  
ANALYST: BOLL

DATA SOURCE: RADARSAT-2  
MODE: ScanSAR Wide VV  
RESOLUTION: 100 meter (wide)  
IMAGE DATE/TIME: 12/29/2015 1147Z (0547 CST)

## Legend

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

**CONFIDENCE: High**

## REMARKS:

Anomaly appeared to emanate from the known repeat  
leak source Destroyed Taylor Platform and meandered  
towards the southwest 4 NM. Maximum width was  
determined to be over 0.5 NM.

Winds at the time were from the north at 10 knots.  
Modeled surface ocean currents were mild and variable.

Confidence is High given the anomaly is connected to a  
known repeat leak source. The anomaly possessed a  
large contrast to its background surroundings and also  
exhibited sharp well-defined edges.

