

# MARINE POLLUTION SURVEILLANCE REPORT




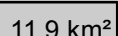


Analysis Provided by: The National Oceanic and  
Atmospheric Administration/National Environmental  
Satellite, Data and Information Service (NOAA/NESDIS)

REPORT DATE: MARCH 21, 2015  
REPORT TIME: 1349Z (0849 CDT)  
ANALYST: OEGERLE

DATA SOURCE: LANDSAT-8 OLI  
MODE: Multispectral  
RESOLUTION: 30 meter  
IMAGE DATE/TIME: 3/20/2015 1625Z (1125 CDT)

## Legend

-  Possible Oil
-  False-Positive (not oil)
-  Destroyed Taylor Platform :  
[ 28°56'9" N / 88°58'12" W ]
-  11.9 km² Area of Possible Oil

**CONFIDENCE: High**

## REMARKS:

Suspected oil originates from a known repeat leak source SE of the Bird's Foot of Louisiana in the Gulf of Mexico. The length of the anomaly is 22 miles long moving eastward. Confidence is high due to the frequency of the source and yesterday's NRC report #1111276 confirming an 14.2 mile oil slick originating from Taylor. Sky conditions are clear.

Imagery Courtesy of the  
U.S. Geological Survey



29°10'N  
29°0'N  
28°50'N

Louisiana

Arkansas  
Alabama  
Louisiana  
Mississippi

Possible Oil



0 1.25 2.5 5 7.5 10 Miles  
0 0.75 1.5 3 4.5 6 Nautical Miles  
0 1.5 3 6 9 12 Kilometers