

MARINE POLLUTION SURVEILLANCE REPORT







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

REPORT DATE: APRIL 10, 2014
REPORT TIME: 1911Z (1411 CDT)
ANALYST: OEGERLE

DATA SOURCE: LANDSAT-7 ETM+
MODE: Multispectral
RESOLUTION: 30 meter
IMAGE DATE/TIME: 4/10/2014 1623Z (1123 CDT)

Legend

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

 3.02 km² Area of Possible Oil

REMARKS:

Suspected oil sheen from a known repeat leak site off of the Bird's Foot of Louisiana. The suspected oil sheen is a total of 10 miles long which is bisected by a moving vessel towards the end. The first segment is 8.2 miles long and the second segment measures 1.8 miles long. NRC report #1079370 confirms a 12 mile sheen from leak site and cites a "bright coloration" that is consistent with the anomaly in satellite imagery. Image time is consistent with favorable winds and cloud conditions of the area, but not ocean current models. Confidence of suspected oil is Medium-High.

