

MARINE POLLUTION SURVEILLANCE REPORT






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

REPORT DATE: SEPTEMBER 14, 2013
REPORT TIME: 2022Z (1522 CDT)
ANALYST: OEGERLE

DATA SOURCE: LANDSAT-7 ETM+
MODE: Multispectral
RESOLUTION: 30 meter
IMAGE DATE/TIME: 9/14/2013 1621Z (1121 CDT)

Legend

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

4.4 km² Area of Possible Oil

REMARKS:

Suspected oil originates from a known repeat leak source located off of Bird's Foot, Louisiana. The sheen is broken up into two segments; one extending south of the site and one extending west. The first segment extends 6.17 miles south and the second segment extends 10.03 miles west. The wind speed and direction are agreeable to the direction of the suspected sheen. Model forecasting ocean currents in the area mirror the same direction as the winds. Sky conditions at the time of the satellite image are mostly clear.

