

# 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 27, 2013  
REPORT TIME: 2042Z (1542 CDT)  
ANALYST: WARREN

DATA SOURCE: LANDSAT-7  
MODE: Multispectral  
RESOLUTION: 30 meter  
IMAGE DATE/TIME: 3/27/2013 1641Z (1141 CDT)

## Legend

-  Possible Oil
-  Known natural seep site
-  Center Point of Oil Slick:  
[ 27°32'9" N / 93°7'0" W ]
-  6.37 km<sup>2</sup> Area of Possible Oil

## REMARKS:

Possible oil sheen identified in satellite imagery located 225 miles southeast of Galveston, TX or 297 miles due south of Lake Charles in the western Gulf of Mexico. Sheen is estimated to be 11 km long and 1.3 km at its widest point. Sheen has silvery appearance in sun glint along with classic feathering signature. Based on moderate 10-15 kt easterly winds, do not believe this could be associated with nearby known natural oil seep and therefore confidence is medium-high. There is no suspected point source based on satellite imagery.

