

MARINE POLLUTION SURVEILLANCE REPORT



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

REPORT DATE: JULY 08, 2014

REPORT TIME: 0030Z (7/7/2014 1930 CDT)

ANALYST: TURK




DATA SOURCE: LANDSAT-8 OLI

MODE: Multispectral

RESOLUTION: 30 meter

IMAGE DATE/TIME: 7/7/2014 1626Z (1126 CDT)

Legend

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

7.9 km² Area of Possible Oil

REMARKS:

A segmented 16 mile long oil slick was seen emanating from the destroyed Taylor platform. Airplane condensation trails prevented positively identifying the slick in the immediate vicinity of the destroyed platform. In addition to these contrails, other false positives seen in the image include an extensive convergence zone and the shadows of the contrails.

Sky conditions were partly cloudy at the time and winds were 5 knots or less from the west and west-northwest.

