## Offshore Surface Oil Forecast Mississippi Canyon 252

## NOAA/NOS/OR&R

**Offshore** 

Estimate for: 1200 CDT, Tuesday, 5/25/10 Date Prepared: 2100 CDT, Saturday, 5/22/10

This map shows the predicted location of oil that has potentially entered the loop current. Currents were obtained from four models: NOAA Gulf of Mexico, West Florida Shelf/USF, NRL IASNFS and NC State SABGOM. Each include Loop Current dynamics. The model was initialized from Saturday satellite imagery analysis (NOAA/NESDIS) and observations from a Saturday overflights. The leading edge may contain tarballs that are not readily observable from the imagery (hence not included in the model initialization).

