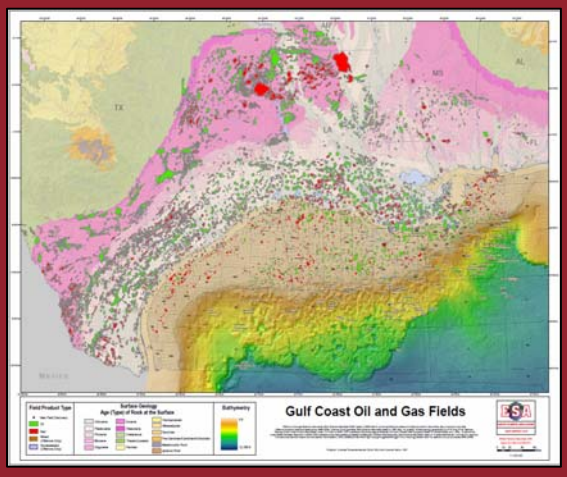
GOM³

GOM³ Monthly Newsletter April 2009

GOM Smart Maps and Link Libraries

The new *GOM Smart* component of *GOM*³ not only upgrades the functionality previously provided by DRA (Direct Report Access), but it also adds important new resources. The Map Library and Link Library are available from browser-based *GOM Smart* and from the *GOM*³ Tool Bar, under Help (the red question mark).



The Map Library contains two collections of maps capable of being downloaded as E-Size (34 x 44) pdf files. The first set in the Map Library contains maps of critical data on GOM activity. These are updated immediately after the data are posted by MMS. Three of the maps (see table), are generated every business day with the latest information. MMS updates data only once a week for the next six maps in the table. Finally, the lease sale map is posted within hours of each sale. The second collection in the Map Library is a set of reference maps (facilities, boundaries, etc.) that are updated as often as data are released, which is less frequently.

Map	Update Frequency
Weekly Activity Report	Daily
New Applications for Permit to Drill	Daily
New Planned Sites	Daily
New Wells	Weekly
New Discoveries and Prospects	Weekly
New Fields	Weekly
Current Leases by Status	Weekly
Currently Drilling Wells	Weekly
Current Leases by Expiration Date	Weekly
Lease Sale Results	Day of Sale

The data updated in all of the Map Library maps are immediately reflected in all components of *GOM Smart* and included in each month's update of *GOM*³. Suggestions for new maps for the Map Library are always welcome.

The Link Library is a collection of links to resources we have found useful. They include links to MMS site resources (forms, reports, etc.), oil and gas data resources from states in the Gulf Coast basin (including a number of live ArcGIS Server or ArcIMS resources that can be added to ArcGIS sessions as layers). There is also a section of the Link Library for weather resources (including near real-time data feeds).

We list links for a number of open source (mainly NOAA and USGS) data sites helpful to those doing mapping and spatial analysis in the GOM and adjacent areas onshore. Under other headings are news sources that specialize in oil and gas and a collection of GIS/spatial analysis tools. Some of these are free resources and some are commercial. We also provide links to all of our *GOM*³ Third Party Partners.

Earth Science Associates (562) 428-3181

GOM³ Calendar

Western Lease Sale 210
August 19, 2009

User Conference
October 23, 2009

GIS-Support Conference
October 23, 2009

ESA