

## March 2010 Monthly Newsletter

### GOMsmart Mapping by Lessee

As GOMsmart evolves into an increasingly sophisticated mapping device, the ability to customize the online mapping service has also evolved. When working in GOMsmart's web-based map you can now add leases to the map by individual owners or by groups of owners. Each owner or partner group can be assigned an individual color allowing the users to customize leasing activity within the map.

To access the Add Custom Lease Layer function, we have added a new button to the tool bar. It appears as a red triangle with a black plus sign over it (similar to the "Add Data" button in ArcGIS). Click the button to open the dialog box.

The Add Custom Lease Layer tool will allow you to add up to five new layers. For each layer, you pick an owner from a list of current lessees; then assign a name to the new layer and choose a color. You can make each layer unique to a single owner or you can create a layer based on a group of owners. For example, you can create a layer of leases in which Anadarko and Shell are partnered as owners and assign this layer the color green.

Add Layer	Choose Owners Add Partners	Selected Companies	Layer Name	Choose Color	Reset Values
<input type="checkbox"/>	<input type="text"/>	Your Selected Company(ies) will display here	Layer Name		Reset
<input type="checkbox"/>	<input type="text"/>	Your Selected Company(ies) will display here	Layer Name		Reset
<input type="checkbox"/>	<input type="text"/>	Your Selected Company(ies) will display here	Layer Name		Reset
<input type="checkbox"/>	<input type="text"/>	Your Selected Company(ies) will display here	Layer Name		Reset
<input type="checkbox"/>	<input type="text"/>	Your Selected Company(ies) will display here	Layer Name		Reset

Buttons: Create New Map, Cancel

After choosing the first owner, only its partners are listed as possible choices. This makes the selection easier and displays all of the ownership partners of the first owner at a glance. A maximum of three partners can be included in a single layer; although there is

no limit to the number of lease-owner layers that can be added to the map.

Existing functionality in the GOMsmart map has been updated to work with any custom layers added to the map. Via the hotlink tool, it is possible to 'identify' individual leases, access associated lease reports and charts, and jump out to related MMS pages. The custom layers can be turned on/off just like any other layer in GOMsmart. When printing, any of the custom layers will be visible in the map output; however, only the last five custom layers added to the map will be included in the legend.

This enhancement was suggested by our users to improve the value of GOMsmart in competitor analyses. To suggest further improvements, please call us or email at [contactesa@earthsci.com](mailto:contactesa@earthsci.com)

Earth Science Associates (562) 428-3181

Western Lease Sale 215  
August 18, 2010

GOM<sup>3</sup> Calendar

User & GIS-Support Conference  
October 21, 2010

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[www.earthsci.com](http://www.earthsci.com)

