

QUICK START USER MANUAL

Petroleum and Natural Gas and Oil Sands Sales Results Map


1.0 How to Find Sales Results (Getting Started)

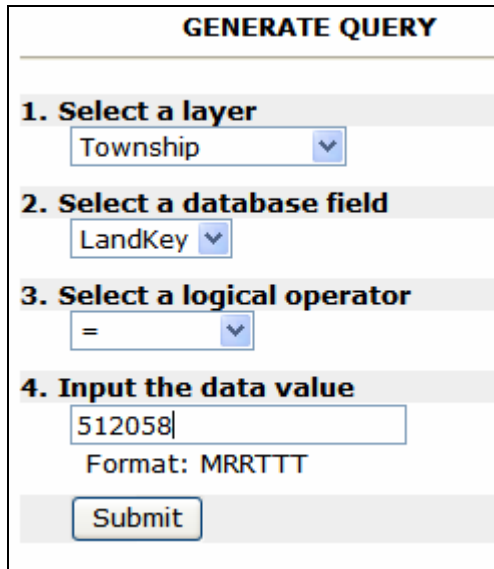
This map shows only the sales results from the last sale.

After accessing the map, click on the **Legend** tab (see top of screen) to familiarize yourself with all the different layers of information shown. Then go to **Layers** and click on **Sale Results** folder. Please note that even though the map legend may show that there was both an oil sands and a P&NG sale, there are times when no oil sands parcels were offered for sale on that particular date.

2.0 Accessing Map by Legal Land Description (Township, Range, Meridian)

To search the map using a legal land description, take the following steps:

- Click on **Find** icon → 
- Fill in the **Generate Query** Menu as follows:



The screenshot shows a form titled "GENERATE QUERY" with four numbered steps:

- 1. Select a layer**: A dropdown menu with "Township" selected.
- 2. Select a database field**: A dropdown menu with "LandKey" selected.
- 3. Select a logical operator**: A dropdown menu with "=" selected.
- 4. Input the data value**: A text input field containing "512058". Below the field, it says "Format: MRRTTT".

At the bottom of the form is a "Submit" button.

Enter the Township, Range and Meridian for the area you are interested in. The format is **MRRTTT** (Meridian, Range, Township, with no spaces between).

In this example, enter 512058 to search for land in Township 58, Range 12, West of the 5th Meridian (you must include the zero when entering Township 58).


Click on **Submit**.

- Click on the **Submit** button to display a map of the township selected.
- Click on the **Legend** tab to open the **Map Legend** menu. The menu depicts the colour and line weight applied to each of the map features.

Map Legend

	Alberta Boundary
	Oil Sands Area
	Municipal Districts
	Plains, Northern, Foothills Boundary
	Metis Settlement
	DND Air Weapons Range
	DND Military Base
	Section
	Township
	Hydrography
	Major Road
	Indian Reserve
	City/Town
	Minerals Not Owned by the Alberta Crown (including freehold)
	Mineral Ownership Undetermined
	December 12, 2007 - Oil Sands
	December 12, 2007 - Petroleum and Natural Gas
	Petroleum and Natural Gas Agreements
	Oil Sands Agreements
	Parks and Protected Areas
	National Park

- Select the **Identify Visible**

icon  to display all the map layers turned on in that section. This is an important tool to use as there may be more than one agreement over the same section (either an oil sands agreement and one or more P&NG agreements or two or more P&NG agreements). This is not readily apparent by viewing the map, as one agreement layer may obliterate or block out another layer. The **Identify Visible** icon will identify that there are overlapping agreements.


NOTE: Once you click on a section with the **Identify Visible** icon, a stick pin



will indicate that this particular section is the last section for which you have requested information.

3.0 To Search the Map by Entering County / Municipal District

A landowner living in the Vulcan Municipal District could find out all the parcels sold in his area by using the following search:

- Click on **Find** icon → 
- Fill in the **Generate Query** menu as follows:

GENERATE QUERY



1. Select a layer
Municipal Districts ▾

2. Select a database field
Name ▾



3. Select a logical operator
CONTAINS ▾

4. Input the data value
Athabasca

Submit

- By clicking on the **Submit** button, the map will zoom to a view showing the County of Athabasca No. 12.
- To zero in on the area of interest, click on the map using the **Zoom In** Icon . The map scale will increase by 50% and display a new map view.
- Sales parcels are dark green for P&NG and dark purple for oil sands.
- Use the **Identify Visible** icon,  on a particular section to display all the map layers turned on for that section.

4.0 Accessing Map by Zoom Icon

- Click on the large provincial scale map by using the **Zoom In** icon 
- Keep using the Zoom In icon until the scale is large enough to identify land clearly. As you zoom in, more layers of information will be displayed.
- Choose the **Identify Visible** icon  and click on the map where you want to find information

To obtain additional information about any agreement, contact the Department of Energy's Crown Land Data Support (CLDS) group and request an agreement search in one of the following ways:

1. e-mail CrownLandDataSupport@gov.ab.ca
2. Telephone (780) 422-5727 (Toll free 310-0000)
3. Fax (780) 422-9522

The cost of providing an agreement search is \$6.00 per agreement.

5.0 Setting Up a Bookmark

A Bookmark allows you to come back to the same view or map area every time you use the map.

To save a Bookmark:

- Find the map view that you want to save.
- Select the **Bookmarks** tab. The **Zoom To Bookmark** menu opens.
- Click on **[add current extent]** You will be prompted to enter the name of your bookmark. Enter the area name, such as “Camrose area”, “my farm”, etc. You can add other map views to build a list of Bookmarks.
- The entered name will be added to a Bookmark list (see example). Next time you use the map, choose the **Bookmarks** tab and then click on one of the saved Bookmarks. The map will zoom to the saved view.
- Bookmarks save to the computer hard drive that you are currently using. If you decide to use a different computer, you will have to re-save the map view.

✘ Hardisty

✘ My Farm

6.0 Using Layers

Map Layers

[Feedback](#)

- Alberta Township System
 - Base Features
 - Alberta Boundary
 - Hydrography*
 - Major Roads*
 - Major Cities
 - City/Town*
 - National Park
 - Geoadministrative Areas
 - Mineral Agreements
 - Sale Results
 - Mineral Ownership
 - Oil Sands Area
- Automatically Refresh Map

Notes:

Please refer to the following for descriptions of the functions of the controls in the layer list above.

- Click folder to show or hide contents.
- Click to turn on all layers in the associated folder.
- Click to turn off all layers in the associated folder.
- Click the check box to turn layer on and off.
- If the check box is grayed out, the layer is not available at the current scale.
- * Click to zoom in to the closest scale at which this layer is available.

The layers available in a map are organized into related **folders** and displayed in the **Map Layers** menu.


Click on a folder to open or close it. Once open, a list of the layers in the folder will be displayed.

The application defaults layers on or off. Turning layers on or off is very easy. There are two squares to the right of each folder icon. To turn all the layers off, click on the second square and conversely, to turn all the layers on, click on the first square. To turn individual layers on or off, you must open the folder by clicking on the + box.

Once the folder is open, click the checkbox beside the layer name to turn individual layers on or off. When a layer is “on” (displayed on the map) a checkmark will be depicted in its checkbox. If the checkbox is greyed out, the layer can only be viewed at a specific scale.

7.0 Printing a Map

Note: Maps are produced using Adobe PDF format. To print a map, [Adobe Acrobat Reader](#) must be installed on your computer.

Click the **Print to PDF** icon  at the top of the map to generate your map in PDF format. Now you can print or save the map.

You have the option of changing the map title or adding notes to the map

1. Click OK to generate a print preview.
2. Click the print icon to specify printer and printing properties. Click OK.

Maps may take from 10 seconds to a minute or two to generate. Also, PDFs may be large (around 2MB) and may take additional time to download to your machine depending on your internet connection speed.