



IHS > Decision Support Tool

IHS Enerdeq® Browser Version 2.5 Release Notes

December 10, 2014

IHS Enerdeq Browser Release Notes v. 2.5

December 6, 2014

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Enhancements

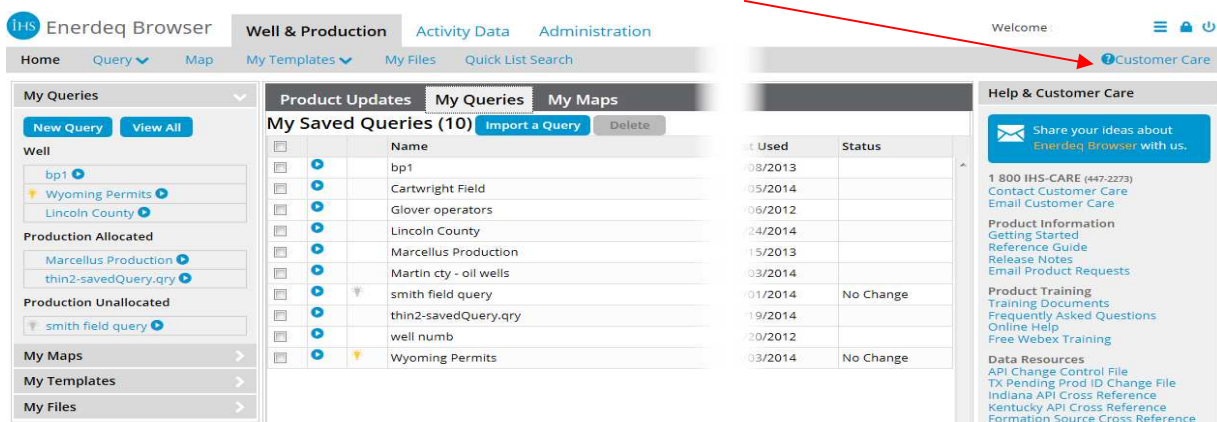
The following are new features for IHS Enerdeq Browser version 2.5.

For more information, please contact your IHS Customer Care Representative at CustomerCare@ihs.com, at the IHS website – <http://www.ihs.com/energy> or call +888 OIL DATA.

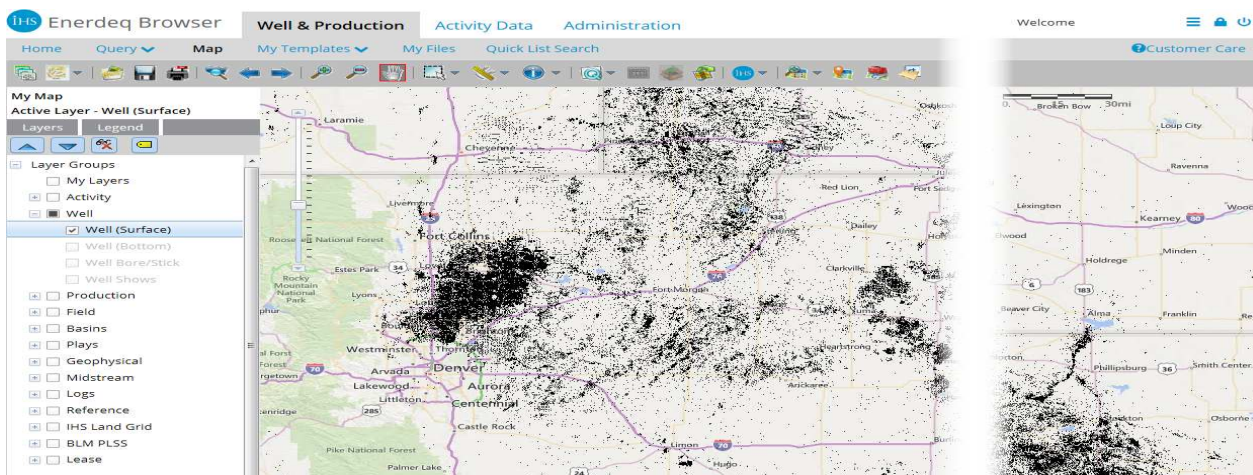
Updated User Interface

Cleaner layouts / fonts / Logos are now seen throughout the application.

A link to the Customer Care link on each application page will allow the user access to the various product resources for the Enerdeq Browser.



Home Page View



Map Page View

New Well Data Query – Rig Release Date

From within the Well Data / Date folder – the Rig Release Date has been added.

Well Query

New Query Open Saved Query

Attributes to Include in Query

Search for attribute

+ expand all

- Favorites
 - API/IC Number
 - Field
 - Formation Tops
 - Operator
- Date
 - Completion Date
 - Dir Survey Date
 - Last Activity Date
 - Permit License Date
 - Rig Release Date**
 - Spud Date
- + Geology
- + Identification
- + Location
- + Test
- + Well

Date - Rig Release Date

From : MM/DD/YYYY

To : MM/DD/YYYY

☐ Exclude Clear Add

New One-Line attributes available

- Well Data / Date Folder – Final Drill Date
- Well Data / Date Folder – Rig Release Date
- Production Data / ID Folder – Well Serial Number

New Template

Use this template to view: ☒ Well ☐ Production

Template name: [★ Make this template the default?](#)

Attributes to Include in Template search for attribute

[expand all](#) [collapse all](#)

- Date
 - Abnd Date
 - Add Date
 - Comp Date
 - Comp Report Date
 - Final Drill Date**
 - First Report Date
 - First Spud Date
 - Last Activity Date
 - Permit License Date
 - Rig Onsite Date
 - Rig Release Date**
 - Spud Date

- Final Drill Date**
- Rig Release Date**

[Save](#) [Cancel](#)

Well Data Attributes

New Template

Use this template to view: ☐ Well ☒ Production

Template name: [★ Make this template the default?](#)

Attributes to Include in Template search for attribute

[expand all](#) [collapse all](#)

- ID
 - Entity Type
 - Lease Code
 - Lease Name
 - Operator Code
 - Operator Name**
 - Original Operator Name
- Source
- Well Num
- Well Serial Number**

- Well Serial Number**

[Save](#) [Cancel](#)

Production Data Attribute

Interpreted Tops

Updated Formation Tops Query (introduced in 2.4.5)

- The dropdown for the Query options presents the ability to query by formation Name and Code as well as by:

- Top Source
- Interpreter

Well Query

New Query **Open Saved Query**

Attributes to Include in Query

Search for attribute

✕

✚ expand all

- ✚ Favorites
 - API/IC Number
 - Field
 - Formation Tops
 - Operator
- ✚ Date
- ✚ Geology
- ✚ Identification
- ✚ Location
- ✚ Test
- ✚ Well

Geology - Formation Tops

Find item whose:

Name Starts With **Add All**

Name Code Top Source Interpreter

- The updated Query Results table indicates the Top Source and Interpreter for all Formation Tops in the IHS Database.

Geology - Formation Tops

Find item whose:

Name Starts With **Add All**

☐ Exclude Clear

	Name	Code	Top Source	Interpreter
<input type="checkbox"/>	MORROW	402MRRW	IHS_TOPS	GDS
<input type="checkbox"/>	MORROW	402MRRW	PI	
<input type="checkbox"/>	MORROW / ATOKA	402MWAK	PI	
<input type="checkbox"/>	MORROW / KEYS	402MRWKE	PI	
<input type="checkbox"/>	MORROW / SPRINGER	401MRSPG	PI	
<input type="checkbox"/>	MORROW / SPRINGER	401MRSPG	PI	

- The Top Source will be “IHS_TOPS” for the newly added Interpreted Tops.

Geology - Formation Tops

Find item whose:

Top Source Starts With **Add All**

☐ Exclude

	Name	Code	Top Source	Interpreter
<input type="checkbox"/>	BONE SPRING 1 /SD/	452BSPG1	IHS_TOPS	GDS
<input type="checkbox"/>	BONE SPRING 2 /SD/	452BSPG2	IHS_TOPS	GDS
<input type="checkbox"/>	BONE SPRING 3 /SD/	452BSPG3	IHS_TOPS	GDS
<input type="checkbox"/>	BONE SPRING LM	452BSPL	IHS_TOPS	GDS
<input type="checkbox"/>	BOOCH	404BOCH	IHS_TOPS	GDS
<input type="checkbox"/>	BOONE	352BOON	IHS_TOPS	GDS

The Interpreter will be “GDS” in this initial implementation.

Geology - Formation Tops

Find item whose:

Interpreter Starts With **Add All**

Output Reports with Formation Tops

- Columns showing the Top Source and Interpreter appear in the following Reports:
 - Scout Ticket
 - Well Summary
 - Combined Production and Well

Scout Ticket Sun Sep 28, 2014

Form Code	Top Source	Interpreter	Form Name	Top Depth	Top Depth (VD)	Source	Lithology	Age Code
452BSPG	PI		BONE SPRING	8,274		LOG		452
452BSPG1	PI		BONE SPRING 1 /SD/	9,494		LOG		452
452BSPG2	PI		BONE SPRING 2 /SD/	10,218		LOG		452
452BSPG3	PI		BONE SPRING 3 /SD/	10,867		LOG		452
451WFMP	PI		WOLFCAMP	11,110		LOG		451
452BSPL	IHS_TOPS	GDS	BONE SPRING LM	8,272		GDS		452
452BSPG1	IHS_TOPS	GDS	BONE SPRING 1 /SD/	9,493		GDS		452
452BSPG2	IHS_TOPS	GDS	BONE SPRING 2 /SD/	10,123		GDS		452
452BSPG3	IHS_TOPS	GDS	BONE SPRING 3 /SD/	10,869		GDS		452
451WFMP	IHS_TOPS	GDS	WOLFCAMP	11,038		GDS		451
404STRN	IHS_TOPS	GDS	STRAWN	12,097		GDS		404
403ATOK	IHS_TOPS	GDS	ATOKA	12,328		GDS		403
402MRRW	IHS_TOPS	GDS	MORROW	12,722		GDS		402
354MSSPU	IHS_TOPS	GDS	MISSISSIPPIAN UPPER	13,297		GDS		354
352MSSPL	IHS_TOPS	GDS	MISSISSIPPIAN LOWER	13,613		GDS		352
319WDFSH	IHS_TOPS	GDS	WOODFORD /SH/	14,184		GDS		319

- The Output dialog shows the Fault tab along with the existing Formation tab.
- Data in these tabs represents the export formats of each data type.

Well Workbook Updates

- The Top Source and Interpreter are new columns for the existing Formation tab.
- A new Faults tab has been added.

UWI	Top Source	Interpreter	Code	Name	Depth Top	Depth Top UOM	Base Depth	Base Depth UOM	Source Name
30025327940000	IHS_TOPS	GDS	402MRRW	MORROW	12722 FT				GDS
30025327940000	IHS_TOPS	GDS	354MSSPU	MISSISSIPPIAN UPPER	13297 FT				GDS
30025327940000	IHS_TOPS	GDS	352MSSPL	MISSISSIPPIAN LOWER	13613 FT				GDS
30025327940000	IHS_TOPS	GDS	319WDFSH	WOODEFORD /SH/	14184 FT				GDS

UWI	Top Source	Interpreter	Fault Type	Throw	Throw UOM	Top Code	Top Name	Top Depth	Top Depth UOM	Base Code	Base Name	Base Depth	Base Depth UOM	Remark
113000130000	IHS_TOPS	GDS	REVERSE			169ABCK	ARBUCKLE	4380 FT		401SGMW	SPRINGER / MORROW			THROW MISSING, NO COR
35015300390000	IHS_TOPS	GDS	REVERSE			354CNEY	CANEY	16155 FT		401SGMW	SPRINGER / MORROW			THROW MISSING, NO COR
35015300390000	IHS_TOPS	GDS	NORMAL			354CNEY	CANEY	17380 FT		203SLVS	SYLVAN /LM/ SH/			THROW MISSING, NO COR
35017230780000	IHS_TOPS	GDS	REVERSE	65 FT		404CHRK	CHEROKEE	10042 FT		404CHRK	CHEROKEE			

- All columns in these tabs represent the export formats.

CSV Export Now available

As a quick and easy way to import the Tops data into various analytical packages – this data can now be exported as a .csv file. Choose the tabs to be exported and then select the Comma Separated (.csv) export option from the Output dialog below.

Well Data Results from Your Search
(1569 Records) [Show Current Query](#)

Exports

Well Data - Standard

☐ 297 Well [Edit Options >](#)

☐ Excel Directional Survey [Edit Options >](#)

☐ Excel Well One-Line [Edit Options >](#)

☒ Excel Well Workbook [Hide Options >](#)

File Name: Export - Excel Well Workbook2

Tabs

Select: **All** **None**

☒ Header ☐ DST Pipe Recovery

☐ Location ☐ DST Material to Surface

☐ Location Narrative ☐ DST Narrative

☒ Formation ☐ Cores

☒ Fault ☐ Core Description

☐ Test ☐ Core Narrative

☐ Test Treatment ☐ Log

☐ Treatment Summary ☐ Mud

☐ Test Perforation ☐ String

☐ Test Narrative ☐ Drilling Narrative

☐ Dwigths Test Narrative ☐ Survey

☐ DST ☐ Survey Point

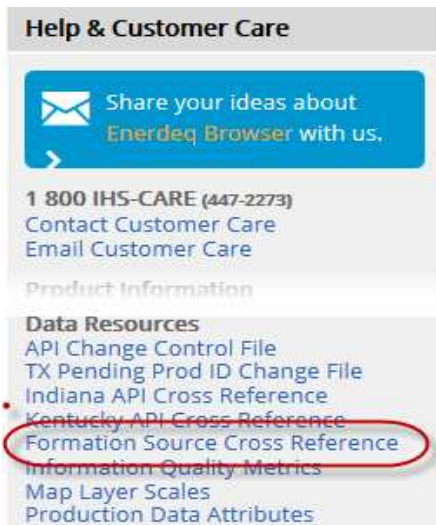
☐ Compatible with Excel 2003 and newer

☐ Compatible with Excel 2007 and newer

☒ Comma Separated (CSV)

Cross Reference file

- The Formation Tops Cross Reference is available from the Help & Customer Care resource section of the Home Page.



- This file contains the legacy Data Source of GDS / Formation Code and Name along with the new Source and Formation information.

	A	B	C		E	G	
1	DATA_SOURCE	REGION_CODE	FORMATION_CODE	FORMATION_NAME	PIDM_CODE	PIDM_NAME	REMARK PLUS
2	GDS	NM	AABO	ABO FORMATION	451ABO	ABO	IHS_T
3	GDS	WTM	AABO	ABO	451ABO	ABO	IHS_T
4	GDS	DJ	ABCK	ARBUCKLE	169ABCK	ARBUCKLE	IHS_T
5	GDS	OKE	ABCK	ARBUCKLE GROUP	169ABCK	ARBUCKLE	IHS_T
6	GDS	OKW	ABCK	ARBUCKLE GROUP	169ABCK	ARBUCKLE	IHS_T
7	GDS	RK	ABCK	ARBUCKLE GROUP	169ABCK	ARBUCKLE	IHS_T
8	GDS	TX	ABCK	ARBUCKLE GROUP	169ABCK	ARBUCKLE	IHS_T
9	GDS	WK	ABCK	ARBUCKLE GROUP	169ABCK	ARBUCKLE	IHS_T
10	GDS	DJ	ADMR	ADMIRE	451ADMR	ADMIRE	IHS_T
11	GDS	WK	ADMR	Admire	451ADMR	ADMIRE	IHS_T

Workbook / Test Treatment Tab

Additive Data Expanded

The Additive and Additive Remark data can occur up to 8 times for each attribute in the IHS database. Where this data is populated the data will be exported into unique spreadsheet columns on the Test Treatment tab for the Well Workbook.

	A	B	C	D	V	W	X	Y	AC	AD	AE	AK
1	UWI	Source	Test Type	Test Number	Additive	Additive 2	Additive 3		Additive 8	Additive Remark	Additive 2 Remark	Additive 8 Remark
2	49003060140003	PI	IP	001	NTGN	XLNK	A		FECL			
3	49003060140003	PI	IP	001	NTGN	XLNK	A		FECL			
4	49003060140003	PI	IP	001								
5	49003062580001	PI	IP	001	HCL					28%		
6	49003062580001	PI	IP	001								
7	49003062580001	PI	IP	001	BIOC	PHBF	C		FOAM			
8	49003063100001	PI	IP	001	HCL					10-30%		
9	49003063100001	PI	IP	001	BIOC	FLA	C					
10	49003063100001	PI	IP	001								
11	49003200630001	PI	PT	001	HCL							

Header	Location	Location Narrative	Formation	Test Treatment	Treatment Summary	Test Performance
--------	----------	--------------------	-----------	----------------	-------------------	------------------

Graph Template – extended End date

Step 1: Select data to include Edit

Y Axis:

- ☐ Select/Deselect All
- ☒ Oil (bbl)
- ☐ Gas (mcf)
- ☐ Water (bbl)
- ☐ Injection
- ☐ Gas Inj
- ☐ Historical Well Count
- ☐ Cumulative Oil (bbl)
- ☐ Cumulative Gas (mcf)
- ☐ Cumulative Water (bbl)
- ☐ Cumulative Injection
- ☐ Cumulative Gas Inj
- ☐ Annual Oil (bbl)

Y Axis Scale:

Logarithmic

☒ Automatically scale to fit data

☐ Custom scale

Start: Any number

End: Any number

X Axis:

Time

X Axis Scale:

Linear

☐ Automatically scale to fit data

☒ Custom scale

Start: 2014

End: 202

Tick Marks: 2029

Tick Type: Month

To extend the outlying years when building a Graph Template - The user can now type in a desired End” year or select a year from the dropdown list.

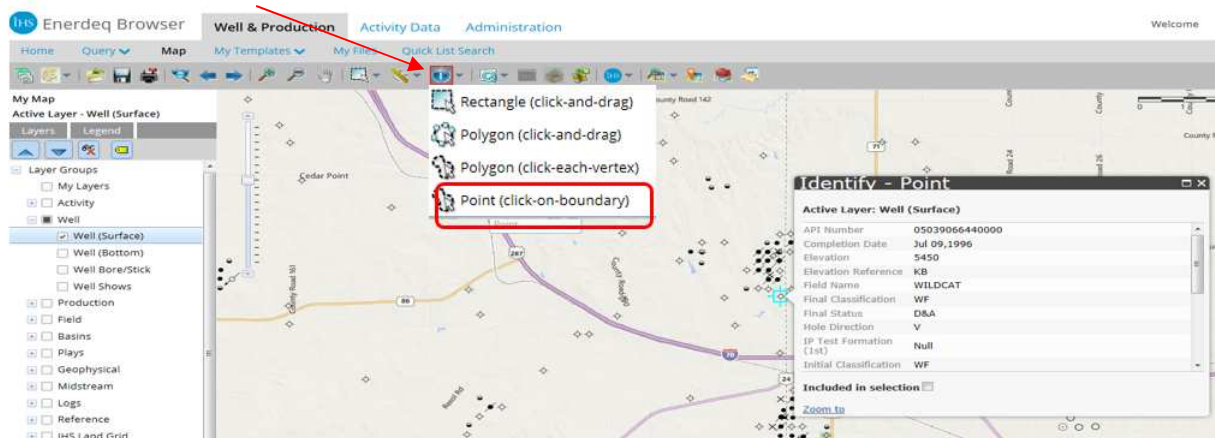
Additionally:

- The Graph Header can be customized along with the User Legend and Graph Legend.
- End Users can now create up to 5000 Graph views with no impact to the performance of the Graph feature.
- The number of Tick Marks by Month / Year are controlled by user specified settings.

Map Updates

Single Point Selection

To generate a single point information report – first select the “Point...” option from the Identify Map feature.



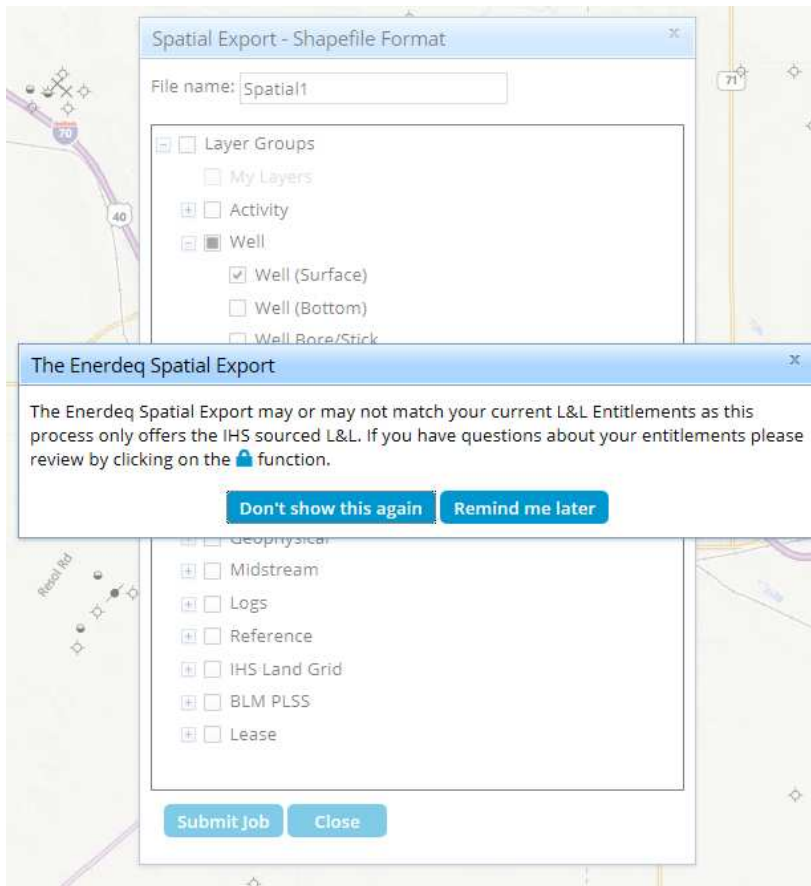
Next – click on a point within the Map view.

The result will be a window with the details of the selected point displayed – this dialog will also allow the user to add this point to their selection or “Zoom To” the selected point area.

Spatial Export Information

When spatially exporting IHS data where an L&L is included – an informational box will inform the user that the data being exported will be the IHS sourced L&L and may not match their entitled L&L source.

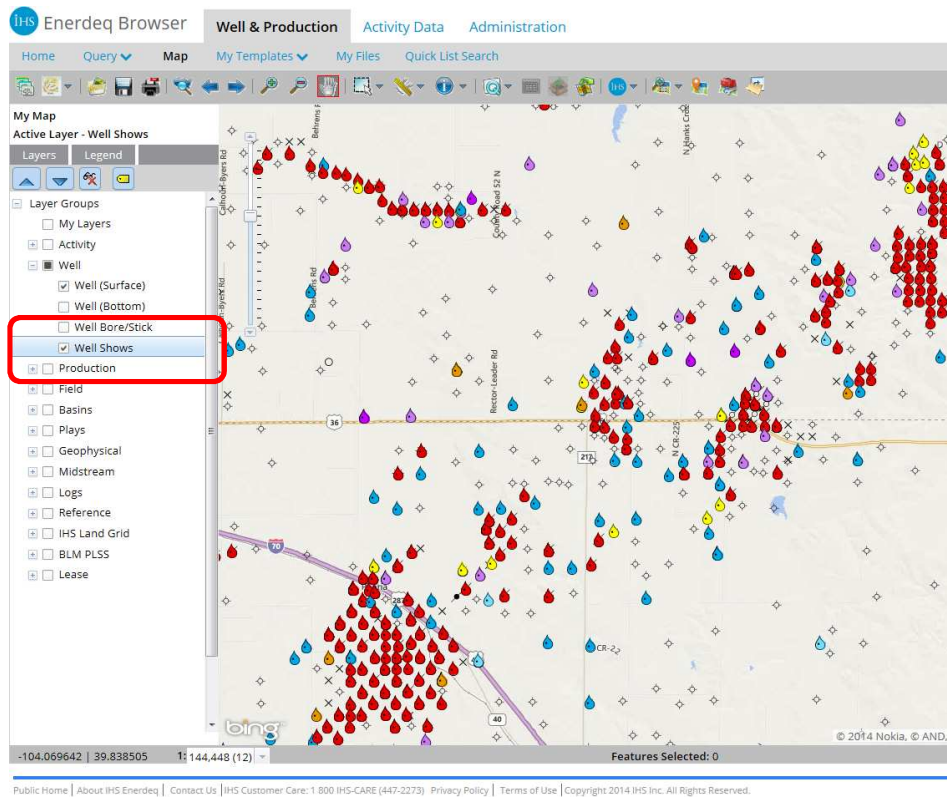
This message can be removed from future views by selecting “Don’t show this again”.



New Well Data Shows Layer

- A new Well Data Shows Map layer is now presented.
- Click on the Well Shows layer from within the Well layer folder to view this data.

- This layer will display a symbol for each Well, which represents the type of show that is reported in the Well data / test data. This Legend is shown below.











The Legend for this layer details the symbols for this data layer.

My Map**Active Layer - Well Shows**

Layers

Legend

Well Shows

-  (8) Initial Potential Test - Measured Oil or Gas
-  (7) Production Test - Measured Oil or Gas
-  (6) DST - Oil or Gas to Surface
-  (5) Initial Potential Test - Unmeasured Oil or Gas
-  (4) Production Test - Unmeasured Oil or Gas
-  (3) DST - Pipe or Sample Chamber Oil or Gas
-  (2) Core - Oil or Gas
-  (1) Drilling Show - Oil or Gas

This layer can be “Identified” but not Spatially Exported.

Identify Report for Active Layer - Well Shows - Windows Internet Explorer

https://senerdeq.ihenergy.com/thin2/secure/map/mapGrid.jsf?layer=Active%20Layer%20-%20Well%20Shows

[Export to Excel](#)

Feature Desc	API	Show Code	Show Type	Primary Formator Overlapped Forma	Min Depth	Max Depth	Best Show in Well	
Feature 1: Well S...	05001091670000	8	Measured Oil or...	602DKOTD	Null	6390	6482	8
Feature 2: Well S...	05001060250000	6	Oil or Gas to Sur...	602DKOTD	Null	6400	6411	8
Feature 3: Well S...	05001060250000	6	Oil or Gas to Sur...	602DKOTD	Null	6410	6426	8
Feature 4: Well S...	05001050620000	2	Oil or Gas in Core	602DKOTD	Null	6382	6422	8
Feature 5: Well S...	05001050700000	7	Measured Oil or...	602DKOTD	Null	6430	6435	8
Feature 6: Well S...	05001050720000	7	Measured Oil or...	602DKOTD	Null	6437	6454	8
Feature 7: Well S...	05001050740000	7	Measured Oil or...	602DKOTD	Null	6435	6442	8

1 - 25 of 68 results






123>25

For a more detailed discussion of this new data layer, a white paper document available from the Product Updates section will discuss the definition and use for this data.

Well Shows Layer

NOTE: The Enerdeq version of the Well Shows layer displays a restricted attribute set. To purchase the fully attributed Well Shows layer, please contact your IHS Account Manager or IHS Sales. The full column attributes can be found at the bottom of this document.

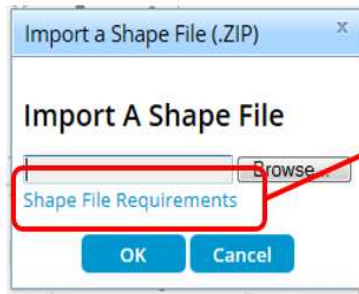
The Well Shows layer provides a color-coded visual representation and results of well tests during the drilling process that contained oil or gas 'shows'. The shows are ranked by a 'show code' from 1 thru 8.

-  (8) Initial Potential Test - Measured Oil or Gas
-  (7) Production Test - Measured Oil or Gas
-  (6) DST - Oil or Gas to Surface
-  (5) Initial Potential Test - Unmeasured Oil or Gas
-  (4) Production Test -

Map - Import User Polygons Update

A link to a document explaining the how to use this feature is now available from the “Import a Shape File” dialog box.

Polygon Import Feature



What you need to know:

1. Shapefile must be created using the ‘WGS 84’ Co-ordinate system.

The required parameters necessary when creating the shapefile in the WGS co-ordinate system:

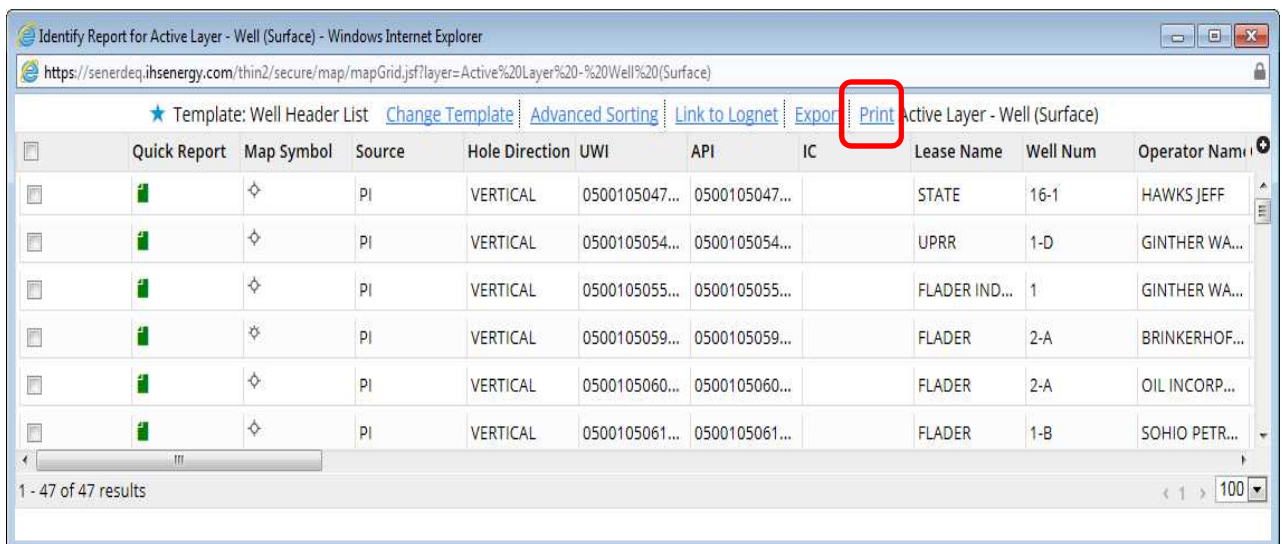
```
GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]]
```

2. The polygon must be in a “ZIP” file format.

To create this ZIP file, select all related files for Shapefile. (Ex: Create test_polygon.zip
File>relating test_polygon.dwg test_polygon.dxf test_polygon.shp test_polygon.shx

Map – Identify Results Window Update

The “Print” feature has been added to the Identify results window. All of the functionality will be available with this feature.



Print Feature Updated

From the Browse list, the “Print” feature has been updated to include the Tabloid paper size option to aid in the printing of a wide one-line template.

IHS Enerdeg Browser | Well & Production | Activity Data | Administration

Home | Query | Map | My Templates | My Files | Quick List Search

Production Unallocated Data Results: (20) [Show Current Query](#)

Template: ★ Scroll List | [Change Template](#) | [Advanced Sorting](#) | [Link to Logins](#) | [Print](#) | [Export](#)

	Source	Hole Direction	Production ID	State	County N
	PI	VERTICAL	133001045995	NORTH DAKOTA	RENVILLE
	PI	VERTICAL	133001046797	NORTH DAKOTA	RENVILLE
	PI	VERTICAL	133001047053	NORTH DAKOTA	RENVILLE
	PI	VERTICAL	133001047054	NORTH DAKOTA	RENVILLE
	PI	VERTICAL	133001048784	NORTH DAKOTA	RENVILLE
	PI	VERTICAL	133001051742	NORTH DAKOTA	RENVILLE
	PI	VERTICAL	133001051893	NORTH DAKOTA	RENVILLE

Print Options

Paper Size: Legal
 Paper Orientation: Legal Landscape
 Tabloid
 Cancel

Sequence	Source	Hole Direction	Production ID	State	County Name	Play Name	Play Type	Field Name	Prod Zone Name	Operator Name	Lease Name	Well Name	Oil Cum	Gas Cum	Wtr Cum	Oil YTD	Gas YTD	Wtr YTD	Upper Perf	Lower Perf	Status Name	TD	Active Num Wells	
			561	DAKOTA						OIL & GAS CORPORATION	WEBER													
15	PI	VERTICAL	133001054100	NORTH DAKOTA	RENVILLE			SMITH	MADISON	WHITING OIL & GAS CORPORATION	EPEX WEBER	25-18	25175	14143	148394	4548	5458	79513	5520	5534	INACTIVE	5601	1	
16	PI	VERTICAL	133001054442	NORTH DAKOTA	RENVILLE			SMITH	MADISON	TYREX OIL COMPANY	SIEBERT	1	14212	4504	36665	353	154	2740	5530	5538	INACTIVE	5715	1	
17	PI	VERTICAL	133001054715	NORTH DAKOTA	RENVILLE			SMITH	MADISON	WESCO OPERATING	PETERSO N F	1	36659	7703	371610	392		1420	5500	5508	ACTIVE	5700	1	
18	PI	DIRECTIONAL	133001055144	NORTH DAKOTA	RENVILLE			SMITH	MADISON	WESCO OPERATING	PETERSO N G	1	48374	11581	70424	574		1795	5540	5555	ACTIVE	5750	1	
19	PI	VERTICAL	133001057900	NORTH DAKOTA	RENVILLE			SMITH	MADISON	EAGLE OPERATING INCORPORATED	STANLEY	20-10	72150	45704	478899	917	424	14587	5518	5540	ACTIVE	5716	1	
20	PI	VERTICAL	133001303396	NORTH DAKOTA	RENVILLE			SMITH	DAKOTA	WHITING OIL & GAS CORPORATION	STATE 1-21	1-21							3598	5940	INACTIVE	7965	1	
Totals													3638531	1314706	12025505	25631	14313	449143						

From the “Scroll List” one line template/report – all Production volumes have been summed.

Defects Addressed in v2.5

Along with the above stated Enhancements, a number of client impacting defects have been corrected. The most significant are:

- **Graph Limit extended to 5000 individual graphs**
- **Previous/Next not working in Quick Report/Graph from Identify Report**
- **Print function is printing all records when only a few selected.**
- **Print Function not completing correctly causing scrolling of output lines**
- **Entitlements functions have been updated to show correct subscriptions**
- **Spatial Exports now works for all designated layers**

Browser Strategy and Recommendations

With Windows XP no longer being supported by Microsoft, we are seeing a significant growth in the use of IE10 and IE11 along with a large decrease in the IE8 usage by our user community. In order for IHS Enerdeq to support the newer browsers, we will review IE8 and determine our strategy going forward. In any case all new features will be coded to support the more current browser releases.

With this release, we now support IE11. We review all Enerdeq processes and new requests and thus certify on the newer Browsers going forward. If any issues arise with IE8, we will make any necessary changes in a future release until we announce a decertification of this browser.

Going forward we suggest that you access the Enerdeq Browser using IE10 or IE11, Firefox or Chrome. These newer browsers perform more efficiently when using the Enerdeq Browser application.

Clearing your cache

As new versions of the Internet Explorer Browser become available, various actions are needed to ensure proper results from the IHS Enerdeq Browser Application. One such action is the clearing of your computer's cache. The following discussion outlines the procedure to clear the cache for Internet Explorer versions 8 and later.

Internet Explorer



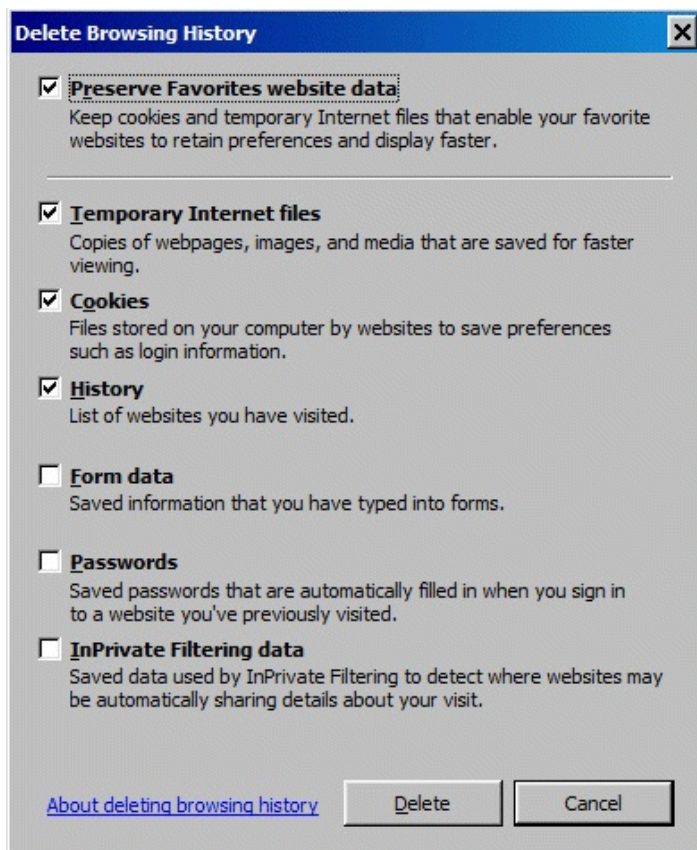
To clear your cache

In your browser, press the **ALT** key, and then click the **Tools** menu.

Select the Delete Browsing History command.

The *Delete Browsing History* dialog box is displayed.

In the Temporary Internet Files portion, select the check box, and then click the **Delete** button.



You will be asked if you are sure you want to delete all temporary Internet Explorer files. Click **Yes**. When the files have been deleted, click **OK**.

Mozilla Firefox



Note: While we have not certified the IHS Enerdeq Browser with Mozilla Firefox, we have provided below the needed setup information to clear your cache.



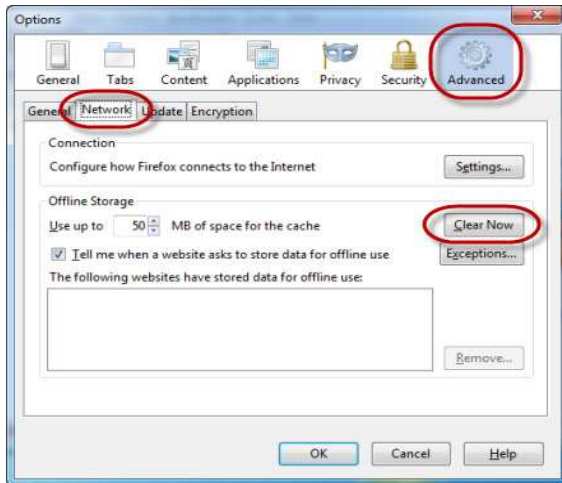
To clear your cache

On the menu bar, click the **ToolsFirefoxEdit** menu, and select the **Options...Preferences...** command.

Select the **Advanced** panel.

Click the **Network** tab.

In the **Offline Storage** section, click **Clear Now**.





Click **OK** to close the Options window. Click **Close** to close the Preferences window.

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Automatically clear your cache

You can set Firefox to automatically clear the cache when Firefox closes:

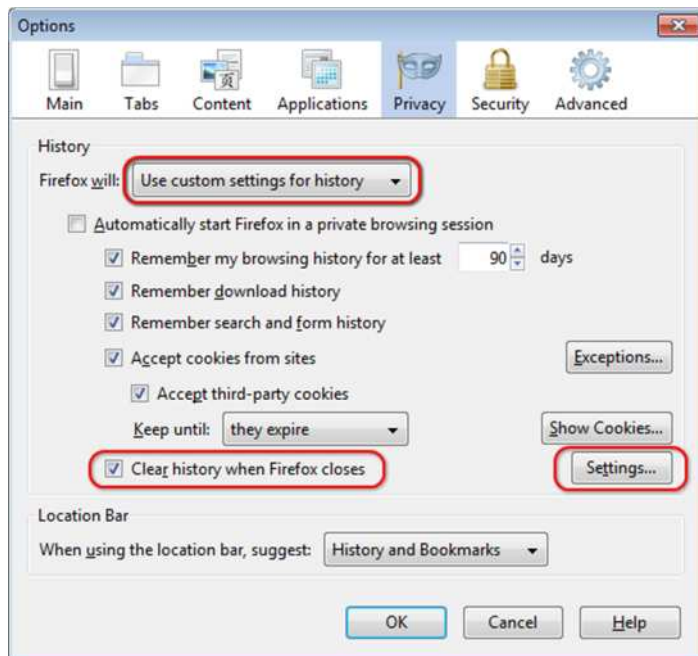


To automatically clear the Firefox cache

On the menu bar, click the **ToolsFirefoxEdit** menu, and select the **Options...Preferences....** command. Then select the **Privacy** panel.

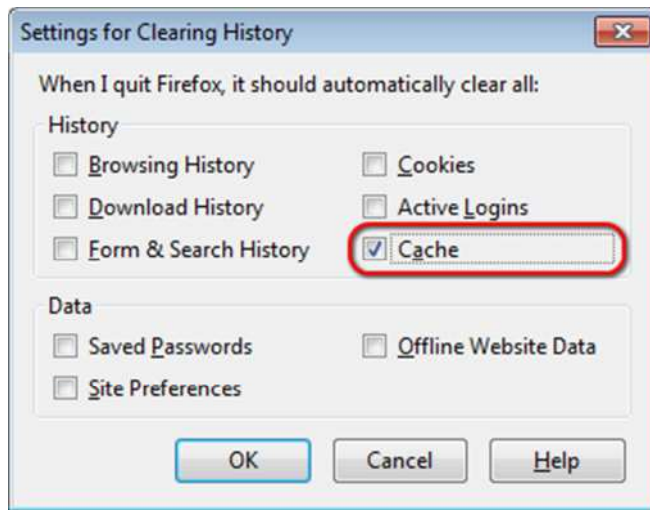
In the History section, set Firefox will: to **Use custom settings for history**.

Select the check box for Clear history when Firefox closes.



Beside Clear history when Firefox closes, click the **Settings...** button. The Settings for Clearing History dialog box will open.

Select the check box next to Cache.



Click **OK** to close the Settings for Clearing History dialog box.
Click **OK** to close the Options dialog box.

• • •

Google Chrome

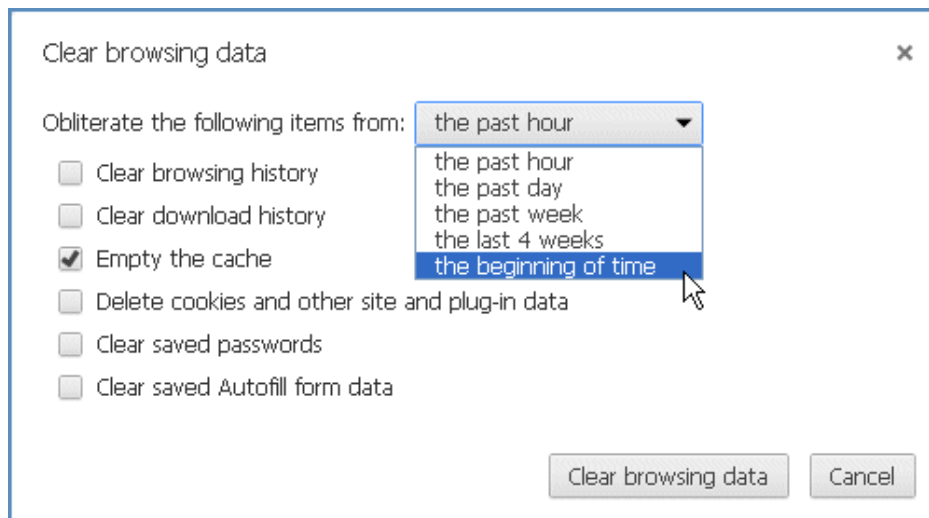


To clear your cache

In your Google Chrome browser, click the **Wrench** icon at the upper right.

Select Tools > Clear browsing data.

The *Clear browsing data* dialog box is displayed.



Select a timeframe for the deletion of your cache, and then click the **Clear browsing data** button.

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Recommended Browser Settings

For optimum performance, you are highly encouraged to incorporate the following *recommended settings* into your internet browser *prior* to working with the IHS Enerdeq Browser application.

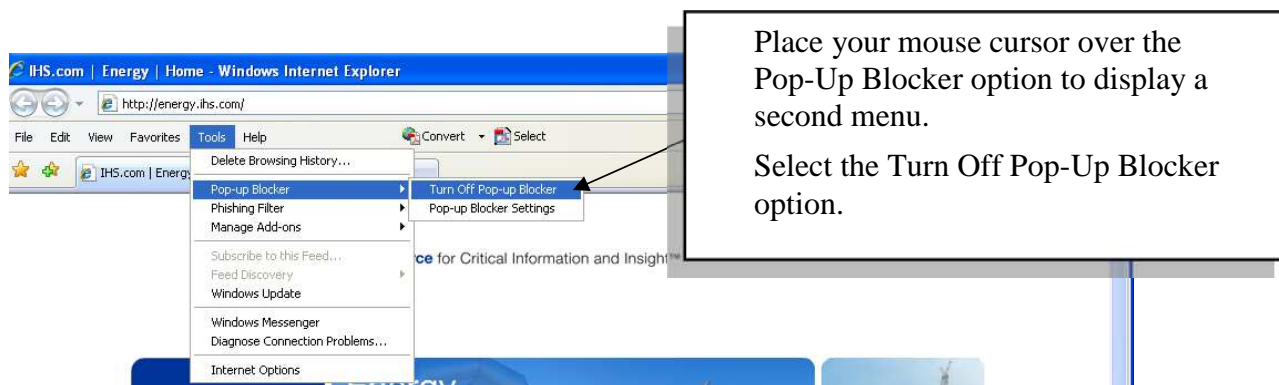
IHS Enerdeq is compatible with **Internet Explorer (IE) 9 and 10 and now IE11, Mozilla Firefox and Google Chrome**. The discussions below discuss how to optimize your setup.

Internet Explorer

Click your **IE desktop** icon to display your default Internet Explorer Browser homepage.

Pop-Up Blocker Setting

From the top of the Internet Explorer page, click the **Tools** command in the menu bar to display a dropdown menu.



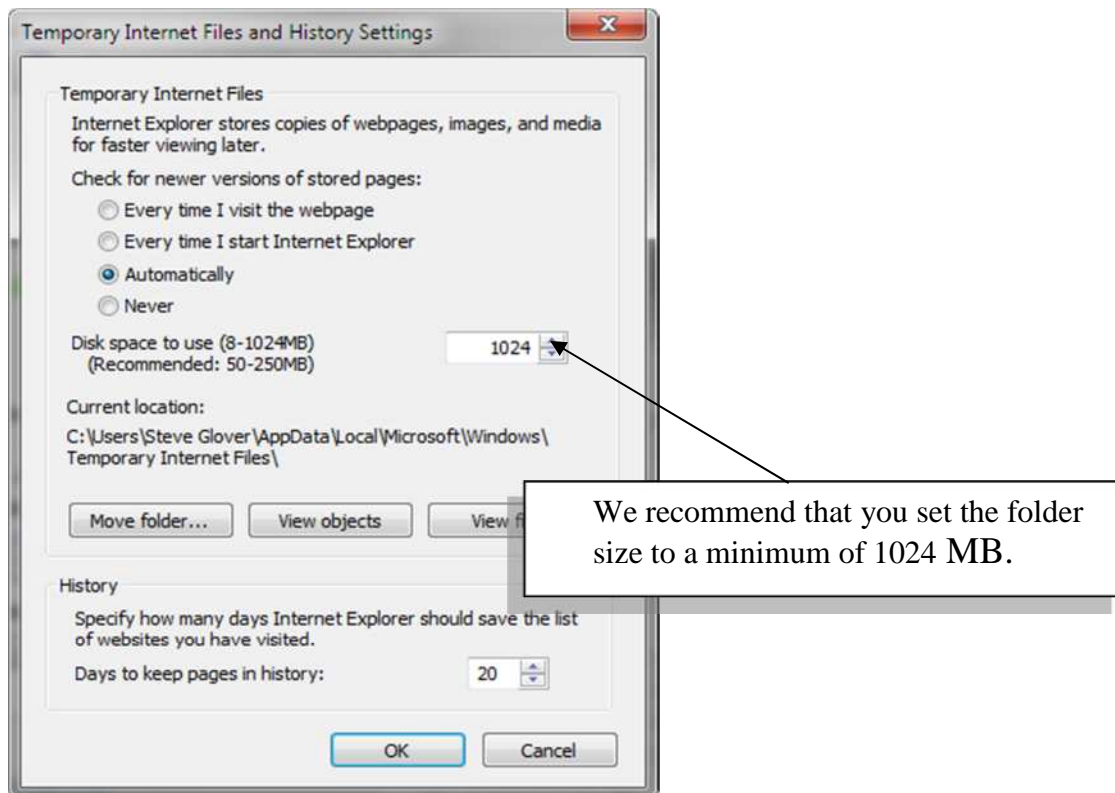
Temporary Internet File Settings

Click the  button in the **Browsing History** section to display a Settings window.

Make sure the **Automatically** option is checked.

This option forces the Browser to look for new pages on the Internet rather than look in the Temporary Internet files folder.

To change the size of the temporary folder, move the *slider bar* in the Settings window up/down as desired.



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Mozilla Firefox

Click your Firefox desktop icon to display your default Internet Explorer Browser homepage.

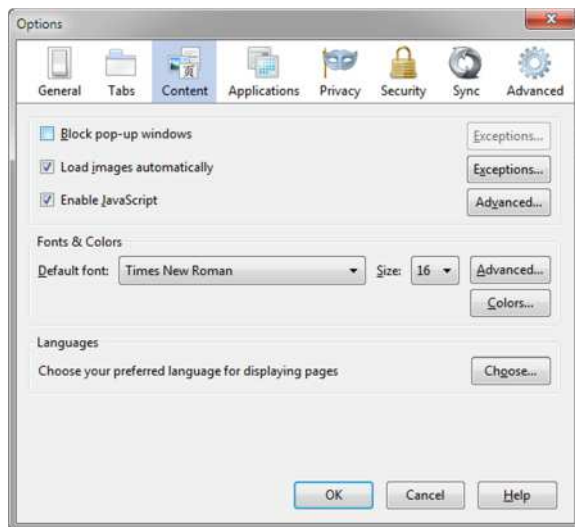
Pop-Up Blocker Setting

To access the pop-up blocker settings:

At the top of the Firefox window, click on the **Firefox** button (Tools menu in Windows XP) and then click Options .

Select the Content panel.

Uncheck the box labeled “Block pop-up windows”.



Temporary Internet File Settings

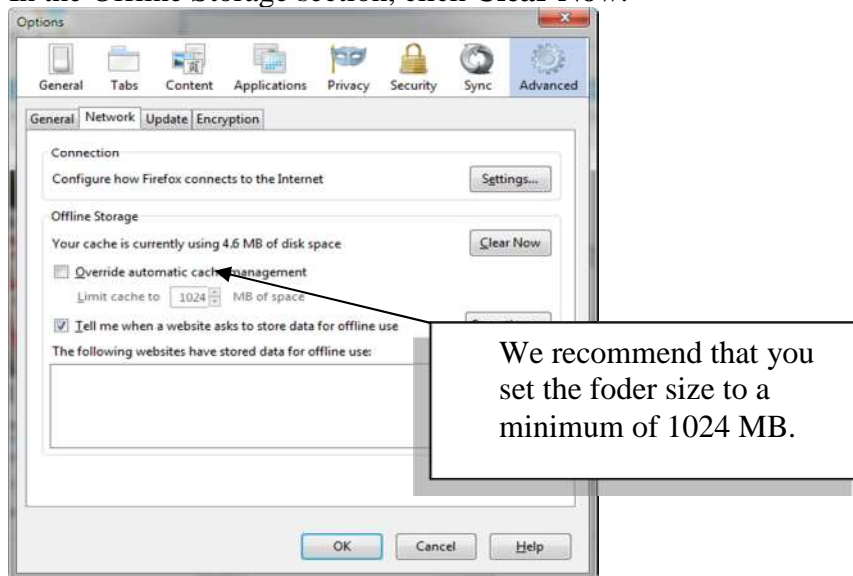
The Temporary Internet Files folder is where web pages and files (such as graphics) are stored on your computer hard drive. This feature helps to speed up the display of pages that you have previously viewed or that you visit on a regular basis.

On the menu bar, click the **ToolsFirefoxEdit** menu, and select the **Options...Preferences...** command.

Select the **Advanced** panel.

Click the **Network** tab.

In the Offline Storage section, click **Clear Now**.



We recommend that you set the folder size to a minimum of 1024 MB.



Click **OK** to close the Options window. Click **Close** to close the Preferences window.

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Google Chrome

Click your Chrome desktop icon to display your default Internet Explorer browser homepage.

Pop-Up Blocker Setting

You can allow all pop-ups by disabling the pop-up blocker. Follow these steps:

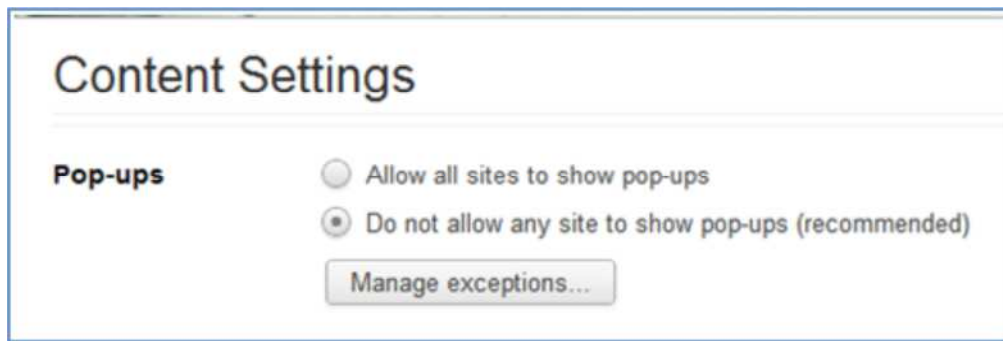
Click the wrench icon  on the browser toolbar.

Select **Settings**.

Click the **Under the Hood** tab.

Click **Content settings** in the "Privacy" section.

In the "Pop-ups" section, select "Allow all sites to show pop-ups." Customize permissions for specific websites by clicking **Manage exceptions**.



Temporary Internet File Settings

With Google Chrome we recommend that the initial application settings be utilized as delivered upon installation.

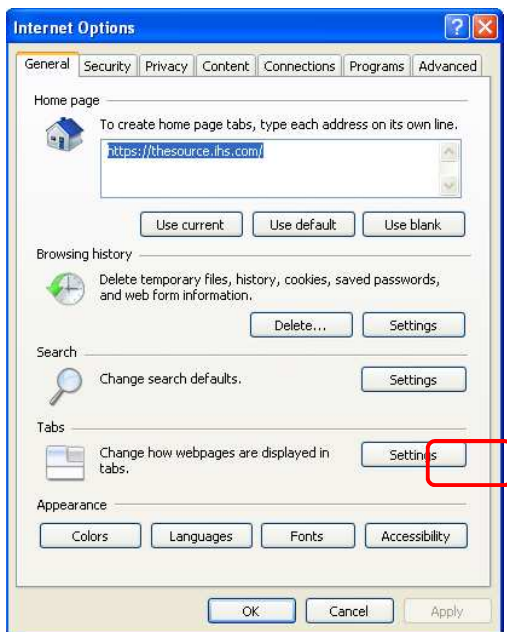
Click **Close** to close the Preferences window.


How to Display Web Pages in Separate Tabs

When using IE browser, you can set up a view where pop-ups or multiple Web pages will display in separate tabs rather than each page displaying in a new window.

To set up a separate tab view:

Click the **Tools** command in your browser menu bar and select **Internet Options** in the drop-down menu.

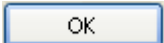


Go to the Tabs section and click the  button.

A Tabbed Browsing Settings window will display.



Go to the When a pop-up is encountered: section and select the option next to the **Always open pop-ups in a new tab** option.

Click the  button to close the open Settings window and again to close the Internet Options window.

While working in the Enerdeq Browser v2.0, there are no longer multiple tabs opened with each of the Enerdeq Browser functions thus negating the need for tabbed browsing. The process described above will be to suit your preferences.

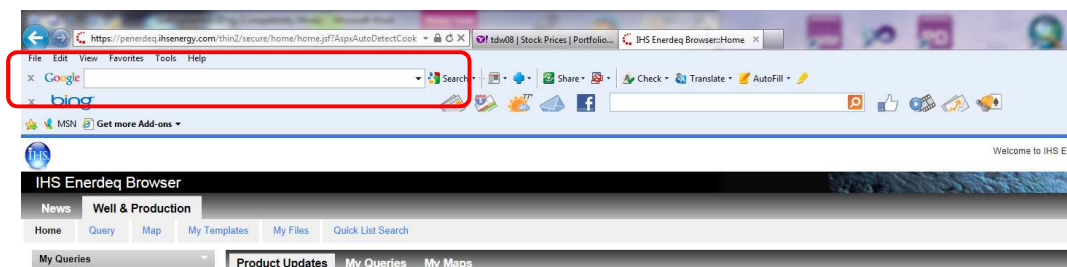
Creating a Windows Shortcut Icon

To make logging in to the Enerdeq Browser simpler and quicker, you can create a shortcut icon that can be displayed on your computer desktop display.

To create the shortcut icon:

Log in to the Enerdeq Browser application.

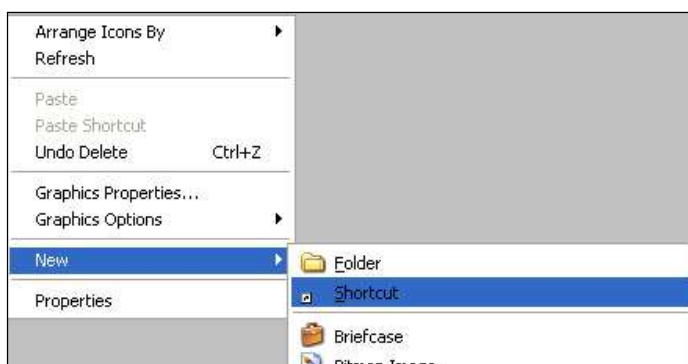
Highlight and copy the URL at the top of the Enerdeq page.



Go to your desktop and right mouse click in an open area to display a shortcut menu.

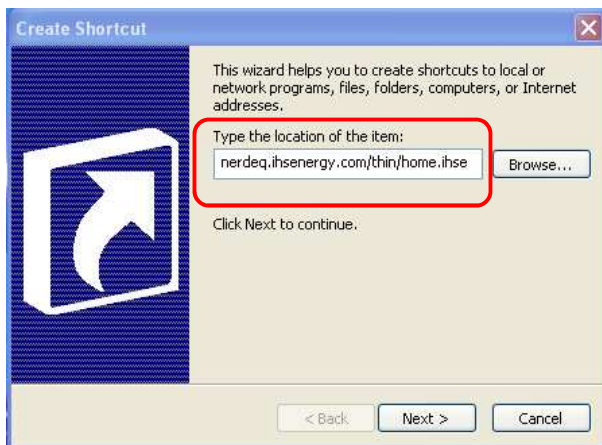


Highlight the **New** option to display a second menu.



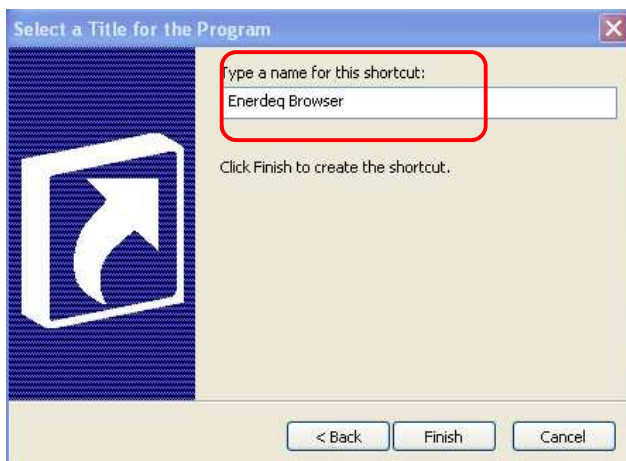
Highlight the **Shortcut** option in the second menu.

A Create Shortcut window will display.



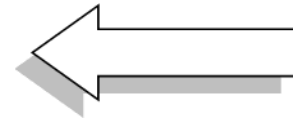
In the Type the location of the item: text box, paste the URL that you copied earlier.

Click the **Next >** button to apply a name to the shortcut.



Click the **Finish** button.

The newly created shortcut icon will now display on your computer desktop display.



Double-click the shortcut icon.

The then current Enerdeq Home page will display.