



## Divestco Glass™: The Power of Integrated Geosciences in Seismic Interpretation

Crucial to seismic interpretation is being able to combine seismic interpretation with the 'ground truth' of nearby well data. The easier it is for you to quickly add more wells or logs, visualize logs alongside your seismic data, create and add synthetic logs and reference well and production information the better your interpretation will be.

Most of you who do seismic interpretation are probably nodding your heads right now, so why do so many products make this hard to do? Divestco Glass is brought to you by a company whose products and services are based in understanding the importance of integrated geosciences so, when we launched Glass 2 years ago, it was our goal to make a robust and stable platform that provides the science behind seismic interpretation while making it easy to bring geological interpretation into your project.

Contact us at [info@divestco.com](mailto:info@divestco.com) for more information about Glass or any of Divestco's other products or services.

## Data Integration

High quality data is the foundation of all interpretation. Making it easy for you to access this data means minutes, not hours or days, for the basis of a full geoscience interpretation.

## Log Data Integration

Query EnerGISite directly from Glass. EnerGISite is WCSBs highest quality library of logs with more than 16 million log curve segments, 2.5 million rasters and 1.4 million original well file source documents. Your query can be based on an area in your project, logs with specific start/end depths or a list of UWIs. With one click well spots, well formation tops, directional surveys or digital logs are added to your project.

The screenshot shows the EnerGISite Search window. It includes a search area with NW and SE corner coordinates (50.943, -113.176 and 50.9397, -113.1708). Below the search area, there are radio buttons for 'Wells Spots', 'Wells with Directional Surveys', and 'Wells with Digital Curves' (which is selected). A 'Query' button is present. The results section shows 'Showing 1 wells, with 44 digital curves.' and a table of log data.

Select	Curve Name	Description	Type	Source	Start Depth	End Depth	Depth Ur	Price
100080802323W400 (44 items)								
	ILD	DEEP INDUCTION R	INDUCTION	Divestco	162.0000	1743.0000	M	\$21.50
	SP	SPONTANEOUS POT	SP	Divestco	162.0000	1630.5000	M	\$21.50
	PDS	DENSITY POROSITY	POROSITY	Other	163.0680	1744.9800	M	\$21.50
	ILD		INDUCTION	Government	163.0000	1748.8750	M	\$12.00
	SP		SP	Government	163.0000	1748.8750	M	\$12.00

## Well Data Integration

You can also easily see well tickets and documents for detailed drilling and production information that may be useful in your interpretation.

The screenshot displays a software interface for well data integration. On the left, a sidebar shows well details for well ID '00/05-16-023-23W4/0', including name 'MNK BLACKFT 5-16-23-23', operator 'MANITOK ENERGY INC.', and status 'Oil'. The main area is divided into several sections: 'Formation Tops (Depth in meters)' with a table listing geological formations like 'HORSESHOE CANYON FM' and 'BEARPAW FM'; 'Operational Data' with a table of dates and activities; and a 'GAS ANALYSIS' report from 'LOPE LABORATORIES' showing various gas components and their percentages. A green arrow points from the 'Show Well Ticket' button to the 'Operational Data' table, and a red arrow points from the 'Show Documents' button to the 'GAS ANALYSIS' report.

## Seismic Data Listing Service (SDLS) Integration

You may be interested to see if there is additional seismic data available in your project area. Glass is integrated with an SDLS layer that will show you if there is trade seismic available in your area of interest and makes it easy for you to request more information. With over 500, 000 2D line & 3D outlines a critical piece of seismic information may be readily available.

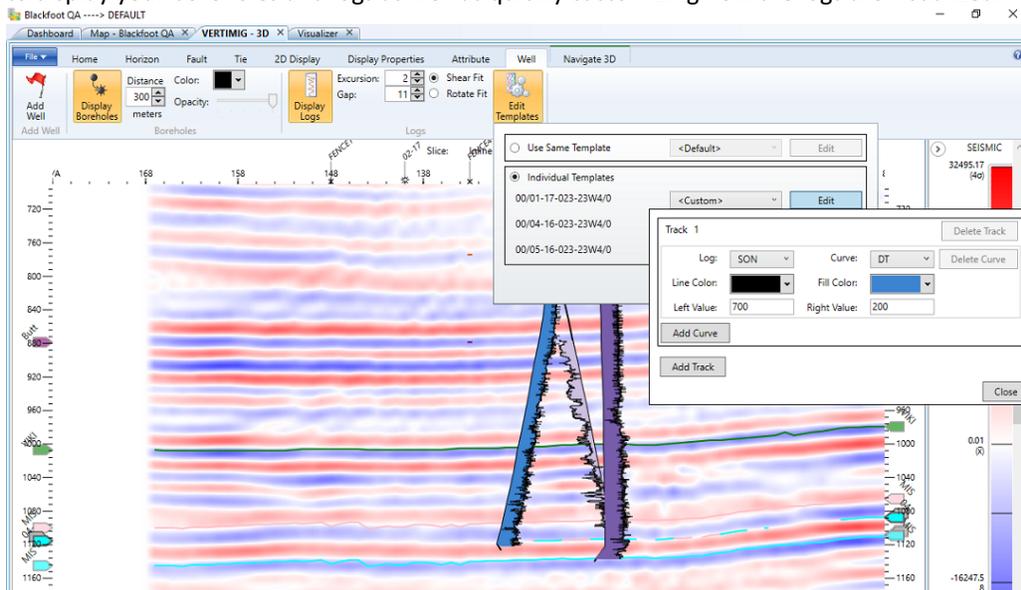
The screenshot shows a 'Trade Seismic Selection' window. On the left is a map with red markers indicating seismic data locations. On the right is a table with the following data:

Name	Type	Source	Year	FSP	LSP	Fold
108063625	3D	Dynamite	1991	1.0	15.0	28
108064574	3D	Dynamite	1993	1.0	25.0	25

Below the table is a 'Request more information' button. To the right of the table is a 'Request More Information' panel with buttons for 'Remove Selected Item', 'Clear List', and 'Copy to Clipboard'.

## Log Borehole Visualization

Overlying logs on seismic is critical for correlating geophysical and geological occurrences. Glass makes it simple to display your boreholes and logs as well as quickly customizing how the logs are visualized.



## Integrated Log Analysis & Display

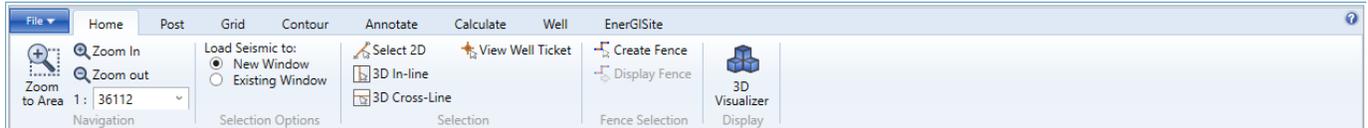
LogEdit is Divestco's standalone log analysis software. Within LogEdit you can manipulate or edit LAS curves, create new LAS curves from existing curves, and input your own formulas to create a customized display that best suit your data. After you can easily import this LAS curves into Glass so that you can visualize the well data alongside your seismic data.



## Easy to Learn

Glass was designed with the standard seismic interpretation workflow in mind leveraging modern design elements everyone who uses Microsoft standard tools is familiar with. This means it only takes a week to become proficient with the standard interpretation tasks in Glass versus months with other more complicated tools. Here are some examples of the User Interface

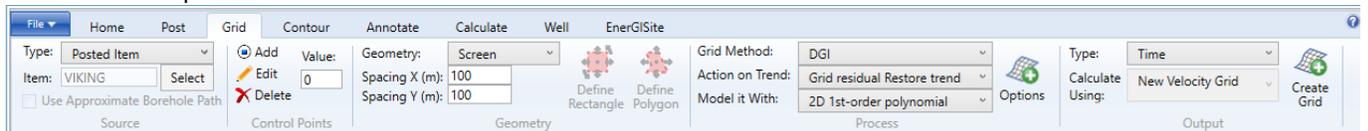
### Select Seismic & Create Fence



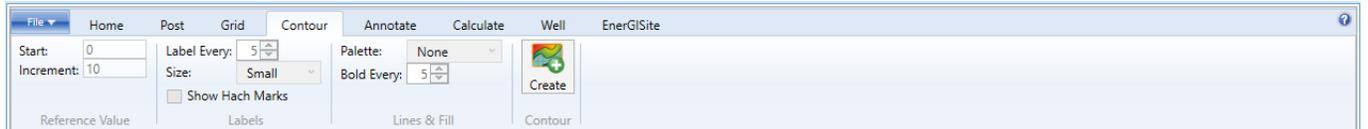
### Post Data to Map



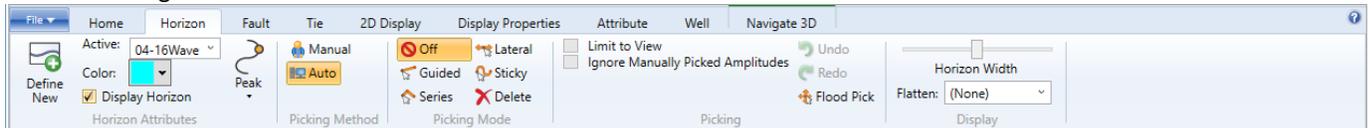
### Grid Data on Map



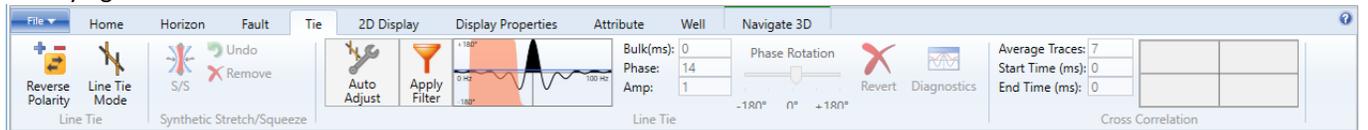
### Create Contour Layer on Map



### Horizon Picking



### Line Tying



### Create Display Properties



Contact us at [info@divestco.com](mailto:info@divestco.com) for more information about Glass or any of Divestco's other products or services.