

## Function Keys – Main

Project>Import>General Well Data From...Generic ASCII File...	Ctrl+T
Project>Direct Connect>IHS Enerdeq> Import Wells From Enerdeq Direct Connect...	Ctrl+Alt+W
Project> Direct Connect>IHS Enerdeq> Import Production From Enerdeq Direct Connect...	Ctrl+Alt+P
Project> Direct Connect>IHS Enerdeq> View Enerdeq Scout Ticket For Current Well...	Ctrl+Alt+S
Project>Settings>Program Options...	Ctrl+O
Wells>Select>All Wells	Ctrl+A
Wells>Select>Current Well Only...	Ctrl+W
Wells>Select>Wells By Data Criteria	Ctrl+S
Wells>Go To Well...	Ctrl+G
Wells>Use Previous Well List	Ctrl+P
Units>View As Imperial	F1
Units View As Metric	F2
Close PETRA	Alt+F4
Find Text In Well List	Ctrl+F
Go to Well in Map	F8

## FmTops Tab – Right Click popup menu

Lock Item for This Well...	Ctrl+L
Unlock Item for This Well...	Ctrl+U
Lock Item for Selected Wells...	Alt+L
Unlock Item for Selected Wells...	Alt+U

## Zone Tab – Right Click popup menu

Lock Item for This Well...	Ctrl+L
Unlock Item for This Well...	Ctrl+U
Lock Item for Selected Wells...	Alt+L
Unlock Item for Selected Wells...	Alt+U

## Function Keys – Spread Sheet

Wells>Select>All Wells	Ctrl+A
Wells>Select>Wells By Data Criteria	Ctrl+S
Search>Find and Replace...	Ctrl F

## Function Keys – Raster Calibration

Depths>Display Depths As Feet	F1
Depths>Display Depths As Meters	F2
Depths>Go To Depth	Ctrl+G
Digitizing - select segment -Breaking into two segments	Ctrl
Digitizing – select segment -Breaking and Deleting Part of a Segment	Ctrl and Alt
Digitizing – Merge segments - select segment	F5
Tops>Edit Mode Active	Ctrl+T

## Function Keys – Raster Log Correlation

Image>Open Image...	Ctrl+O
Image>Exit	Ctrl+X
View>Alignment Cursor	Ctrl+A
Depths>Line Up At Depth...	Ctrl+D
Depths>Depth Scale...	Ctrl+S
Depths>Go To First Depth...	Ctrl+F

## Function Keys – Log Correlation

Select Previous Top (In Top Pick List)	F5
Select Next Top (In Top Pick List)	F6
Flatten On Selected Top (Top Must Be Selected)	F7
Show Top On Mouse Hover	F8
Show Depth By Mouse	F9
Pan (When In Zoom Mode)	Arrow(s)
Vertical Scroll (When In Zoom Mode)	Mouse Wheel
Assign Logs For Log Type In Left Column <small>(Only If Log Type Is Defined For Column)</small>	Ctrl+L
Assign Logs For Log Type In Center Column <small>(Only If Log Type Is Defined For Column)</small>	Ctrl+C
Assign Logs For Log Type In Right Column <small>(Only If Log Type Is Defined For Column)</small>	Ctrl+R
Undo Last Top Pick	Ctrl+Z
Highlight Top (In Display List) Closest To Mouse	Ctrl+Left Mouse
Pan View (When In Zoom Mode)	Alt+Left Mouse
Slide Well Up/Down	Shift+Left Mouse
Reset Well Depths	Shift+F7

## Function Keys – 2D Seismic

Options>Set Active Lines...	Ctrl+A
Zdata>Spread Sheet...	Ctrl+S
Columns>Interpolate Missing Values (Current Column)...	Ctrl+I
Columns>Interpolate Missing Values (All Columns)...	Alt+I
Columns>Interpolate Current Cell Only	F1

## Function Keys – Cross Section

Wells>Add a Pseudo Well...	F4
Logs>Interpretative Color Fill>Refresh Grid	Ctrl+F
Logs>"Pay" Intervals...	Ctrl+P
Display>PetraSeis>Arbitrary Line In PetraSeis	F6
Display>PetraSeis>Create and Show Arbitrary Line Overlay	F5
Display>PetraSeis>Show PetraSeis Arb Line Overlay	Shift+F5
Display>Zoom In	Ctrl+Z
Display>Measure Tool	Alt+M
File>Save>Cross Section	Ctrl+S
File>Load>Cross Section	Ctrl+L
Scales>Well Header Display Tool	Ctrl+W

## Function Keys – Map

File>Load Map Settings...	Alt+L
File>Print Preview (Old)	Shift+Ctrl+Alt+F12
File>Save Map Settings...	Alt+S
Wells>Select Wells>All Wells	Ctrl+A
Wells>Select Wells>Wells By Data Criteria...	Ctrl+S
Wells>Use Previous Well List	Ctrl+P
Wells>Edit>Add New Well with Mouse...	Alt+A
Overlay Snap to intersecting lines	F2
Overlay Snap to intersecting lines of a Quarter Section Grid	F3
Overlay>Edit>Select Item	Ctrl+E
Overlay>Edit>Auto Set Polygon	Ctrl+1
Overlay>Edit>Set "Auto Set Polygon" Attributes...	Ctrl+2
Overlay>Find Text Item...	Ctrl+F
Overlay - Multiple lines or single text items selection for modification	
	Shift+Ctrl+LftMseBtn
Overlay>Line Stream Mode Active	Ctrl+Alt+S
Overlay>Save Files(s)>Save Multiple Layer Files...	Ctrl+Alt+L
Tools>Measure Distance	Ctrl+D
Tools>Quarter Section Grid>Auto Pick Section...	Ctrl+Q
Tools>Quarter Section Grid>Hide	Alt+Q
Tools>Digitize Seismic Line...	Shift+S
CrossSection>Move Line Node Projections	Ctrl+N
Display>Redraw	Ctrl+R
Display>Refresh Data	Alt+F
Display>Map Scale>Use Exact Screen Scaling	Ctrl+F9
Display>Data Limits>Use Overlay Extents	Ctrl+O
Display>Auto Scale & Limits	Ctrl+L
Display>Zoom In	Ctrl+Z
While Zoomed in, press the "+" "-" keys to zoom in and by 1/4 of the zoomed extents	
Display>Zoom Off	Alt+Z
Display Lat/Long, X/Y values on the screen – Toggle Key	F9
Display>Pan	F10
Window>Toggle Window Clipping	Ctrl+W

## Function Keys – Log CrossPlot

Wells>Select>All Wells	Alt+A
Wells>Select >By Data Criteria...	Alt+S
Wells>Select>Cross-Section Wells	Alt+C
Wells>Select>Well From Main	Alt+W

## Function Keys – Histogram

Wells>Select>All Wells	Alt+A
Wells>Select >By Data Criteria...	Alt+S
Wells>Select>Cross-Section Wells	Alt+C
Wells>Select>Single Well From Main	Alt+W

## Function Keys – Log Curve Previewer

Logs>Set Scale	Ctrl+S
Logs>Restore Original Log	Ctrl+O

## Function Keys – Slip Logs

File>Exit	Ctrl+X
View>Alignment Cursor	Ctrl+A
View>Fit All	Ctrl+F
Depths>Line Up At Depth...	Ctrl+D
Depths>Depth Scale...	Ctrl+S
Depths>Go To First Depth	Ctrl+F
Depths>Apply Fault Gaps	Ctrl+G

## Function Keys – 3DViz

The 3D scene is moved and adjusted using the left mouse button to drag a point in the screen causing the scene to shift and rotate. The right mouse button is used to zoom in and out by dragging a point up to zoom in and down to zoom out. The scene may be rotated by holding down the Ctrl key and dragging a point with the left mouse button. Pan is accomplished by using the middle mouse button or by using the Shift key and left click dragging.



### Mouse Control

Double Click on a well to select well in Main.	
Rotate and move scene	Left Click and Drag
Zoom In	Right Click and Drag Up
Zoom Out	Right Click and Drag Dn
Rotate Scene	Ctrl + Left Click and Drag
Pan Scene	Shift + Left Click and Drag
Pan Scene	Middle Click and Drag

### The following keyboard shortcuts are available.

Restore Cube Horizontally	F4
Refresh Data From Tables	F5
Restore Default View	F6
Axis Options	Ctrl + X
Extent Options	Ctrl + E
Frame Options	Ctrl + F
Display Options	Ctrl + O
Clear All	Ctrl + C
Display All	Ctrl + D
Set Light Position	Ctrl + L
Set Data Limits to Full Extent	Ctrl + W

Zoom In	+
Zoom Out	-
Zoom Off	Z

Rotate the scene in the selected direction	Ctrl + 
Pan the scene in the selected direction	Shift + 

### The Following Hot Keys May be used for Display Options

Show as wireframe	W
Show as solid	S

Double click on the layer item to change the properties of that layer, uncheck the layer to hide it, and select the layer and click the remove button to remove the layer from the list.

# Function Keys – Directional Well Module

## General

Pan View	Middle Click and Drag
Re-Draw Screen	F5
Refresh Data	Shift + F5
Select All Wells	Ctrl + A
Select Wells by Data Criteria	Ctrl + S
Open Help	F1

## Profile View

Print	Ctrl + P
Auto-Set Depths to Fit Well	F3
Fit Depths to Screen	F4

## Top Picking Mode

Pick FM Top on the Well-Bore	Left Click
Pick FM Top Above/Below the Well-Bore	Shift + Left Click
Move FM Top Pick	Left Click and Drag
Delete FM Top Pick	Alt + Left Click

## Events (while NOT in edit mode)

Move Event Text Box	Shift + Left Click
Open Event Edit Dialog	Shift + Double Left Click

## Events (while in edit mode)

Move Event Text Box	Left Click + Drag
Open Event Edit Dialog	Double Left Click
Move Event Depth	Left Click + Drag

## Correlate Window

Scale Section of Log (stretch/squeeze)	Ctrl + Left Click + Drag Up/Down
Slide Log Up/Down	Shift + Left Click + Drag Up/Down
'Slip' Log Within Scale Region	Middle Click + Drag Up/Down
Add Scaling Point to Log	Double Left Click
Delete Scaling Point	Alt Left Click