

PRESENTING SEISMIC STUDIO™

The World's Leading Geometry and Statics Package

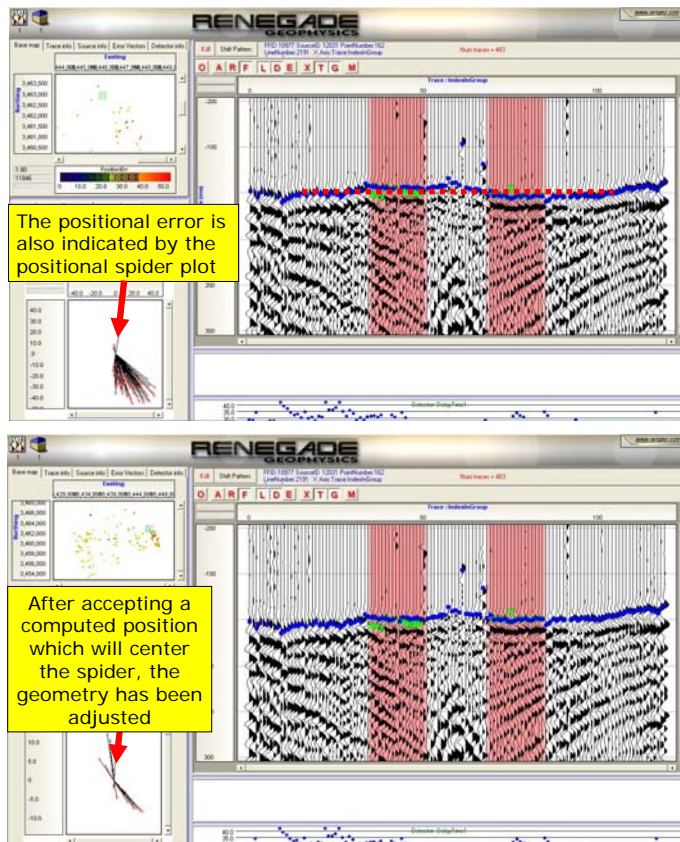
Fusion Petroleum Technologies Inc. is now offering the world-class geometry and statics solutions available in Renegade Geophysics' Seismic Studio™ software package. Seismic Studio™ is the premier solution for challenging land and marine data sets where shallow subsurface velocity and geometry problems degrade the quality of seismic data. Seismic Studio™ includes the following capabilities.

- 2D and 3D Geometry Correction
- Refraction Statics
- Tomographic Statics

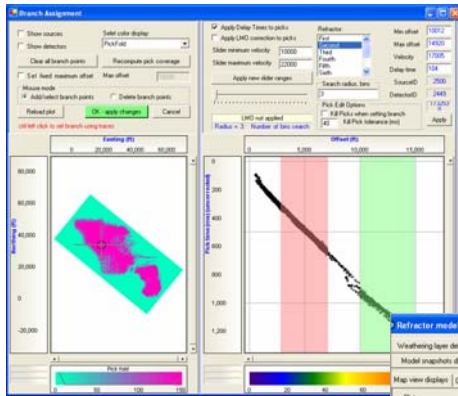
2D & 3D GEOMETRY CORRECTIONS

Robust 3D seismic processing requires accurate geometries. Unfortunately, typical land and marine OBC surveys often have errors in source and/or receiver locations that can significantly degrade the integrity of the seismic data and later processing work flows. Seismic Studio™ interactively determines and corrects seismic geometry errors for both land and OBC data. This interface is designed to allow the user to visualize the geometry errors easily so that analysis can proceed efficiently.

Example of geometry correction and its impact on the quality of first break picks.

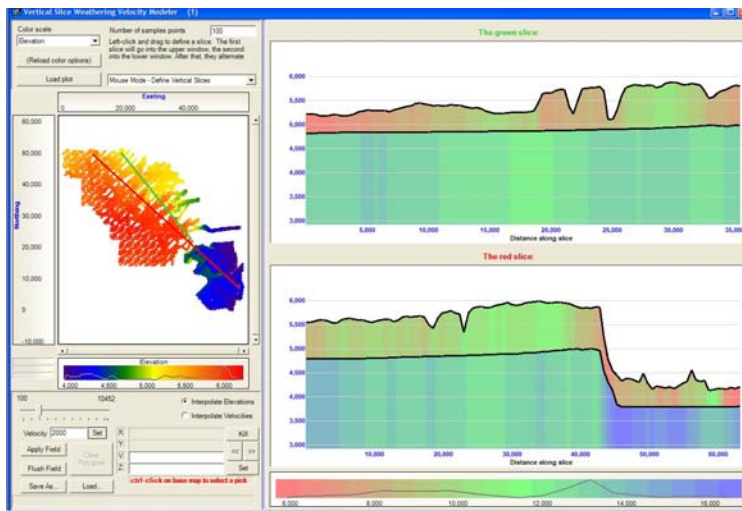
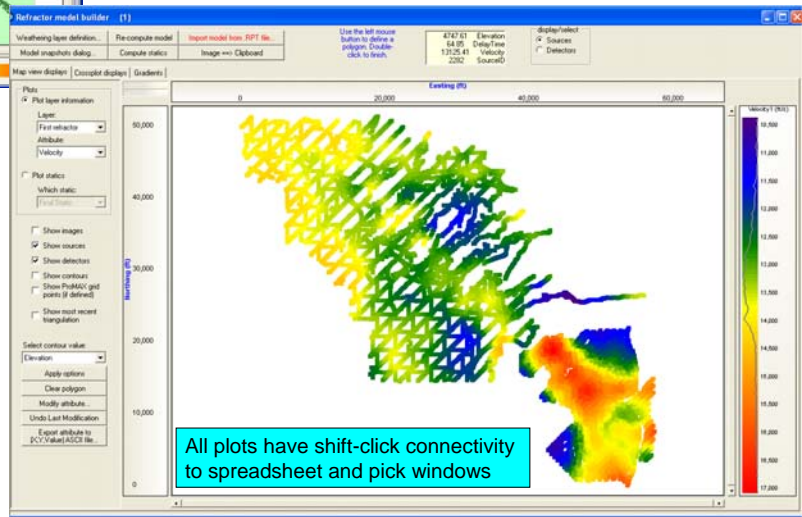


REFRACTION STATICS



Example of branch assignment of first break picks in a seismic survey.

Visualization of refractor velocity for a 3D survey.



Shallow velocity model in complex terrain.

5277 Manhattan Circle, Suite 160
 Boulder, CO 80303
 303-661-0400 (phone)
 303-661-0401 (fax)



8665 New Trails Drive, Suite 125
 The Woodlands, TX 77381
 281-363-8500 (phone)
 281-363-4657 (fax)

www.fusiongeo.com