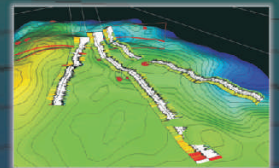
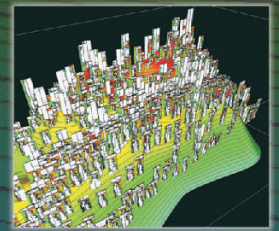
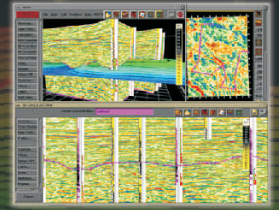


The Future of Geological Interpretation has Arrived!

Unmatched Technical Interrogation of your Oil and Gas Reservoir Subsurface Geology

Dramatically Reduced Cycle Time

Superior Knowledge Management



Are you satisfied that your decisions are based on the very best possible geological interpretations? Are you using the most powerful interpretation tools available? Do interpretation speed, accuracy and the ability to quickly understand and incorporate data have value to you? Sure, your current tools work, but will they give you the edge in today's competitive environment?

In an industry awash with software choices, Recon™ is simply unmatched as a geological interpretation tool. Period. Our focus is geology - creating the best, most insightful geological interpretations possible in the least amount of time, thereby reducing your risk and adding value to your company.

Unmatched Technical Interrogation - Completely integrated 3-D and traditional 2-D interpretation environments with access to a unique suite of interpretation tools, designed by geologists, providing an unparalleled insight into the subsurface.

Dramatically Reduced Cycle Time - Very short learning curve, intuitive interface, dramatically optimized workflow design, supported by next generation technology. Whether you are exploring in international deep water or developing onshore fields with thousands of wells, Recon™ will cut your geological interpretation cycle time IN HALF.

Superior Knowledge Management - Understand, organize, incorporate and communicate information like never before - efficiently and in 3-D. From well logs to seismic, paleo to facies interpretation, production data, core images and cross sections, Recon™ will bring it all together for you in one highly organized and completely scalable, live 3-D environment. Recon™ integrates seamlessly with your corporate data sources such as OpenWorks and Seisworks.

If superior geological interpretation is important to you, and if you want the best interpretation software the industry has to offer, you should be using Recon™. Focus on Geology.

AGM

Houston office
10200 Richmond, Ste. 251
Houston, Texas 77042 USA
Phone: +1 (713) 952-4141
sales@austingeo.com

Recon Cascade Technology™
Real Time Interpretation
Updates



Access Interpretation Data

- Access OpenWorks and load well log data, picks, and horizons
- Access 3-D seismic directly from SeisWorks projects
- Import core and facies data using Recon's flexible interval import wizard
- Identify data problems and fix using Recon's Data Cleanup Wizards and Calculator

Prepare Interpretation Views

- Build complex well log templates using actual data in seconds
- Display multi-track, multi-log templates in 3-D
- Define well-to-well and arbitrary cross-sections in the basemap

Interpret Geology in 2-D and 3-D

- Display cross-sections in 2-D correlation view
- Drag & drop picks from well to well using multiple ghost curves
- Switch between fixed spacing, well projection, and true stratigraphic thickness correlation views with one button click
- Map horizons and faults in 3-D
- See horizons update in real time in 3-D by editing picks in 2-D correlation
- Map porosity zone averages for a sequence in the basemap
- Use single-click zone traversals in the basemap to move up and down through the reservoir
- Edit lines-of-section lines in the basemap with immediate update in 2-D and 3-D
- Interpret multiple horizons using recursive conformable gridding: change one surface and all dependent horizons update automatically
- Display filtered net sand maps in 3-D and dynamically step through the reservoir

Integrate Seismic, Well Logs, and Production Data

- Toggle on a seismic backdrop for the cross-section
- Show seismic horizons in 3-D
- Use Recon's one-step adjustment of seismic horizons to well picks
- Datum 2-D correlation view with seismic backdrop
- Map porosity capturing fluvial channel distributions between adjusted seismic top and base horizons
- Add top of channel picks in 2-D correlation to see the porosity distribution immediately updated in the basemap
- Interpret inter-well picks on seismic backdrop with automatic redatuming
- Manually tie seismic horizons to horizontal well templates by directly picking in 3-D
- Filter imported production data by time and value and display in 3-D

Present your Results

- Use a wide range of flexible annotation tools to create professional, presentation quality cross-sections
- Export the interpreted horizons, faults, well log data to downstream applications such as 3-D reservoir modeling and simulation tools

