



...experience the commitment™



CGI Map™

THE CGI ADVANTAGE

CGI provides a wide range of services and solutions designed to generate bottom-line results for the oil and gas industry. We serve more than 450 petroleum companies and trust management organizations worldwide. Our enterprise software solutions, information management consulting and business process outsourcing services help you improve and integrate the processes vital to the management of your information assets — land, production and financial accounting.

Our expertise is based on an unsurpassed concentration of technical and financial resources dedicated to designing petroleum management solutions based on best industry practices; scalable solutions that take growth and future needs into account; and more than 25 years of oil and gas experience.

Our expertise ensures success —from implementing software, to delivering solutions in an ASP environment, to performing non-core back office accounting functions.

CGI Map™ is an easy-to-use tool that brings geographic, land, well and other information to your desktop. The system integrates mapping, retrieval, browse and powerful spatial data analysis tools with the ease-of-use and intuitiveness of a geographic information system (GIS). Via ESRI's ArcView GIS, CGI Map™ gives you the power to visualize, explore, query and analyze lease information currently held in your lease records system. The result is an effective graphics application based on your CGI Horizon™ Land or CGI PetroComp™ Land application data.

Benefits

- View graphically up-to-date lease data right from your desktop
- Reduce the time and cost required to create lease plats
- Make better land management and operational decisions

Features

- Generates maps of your assets in any size required for your specific hard copy device through a powerful plotting interface
- Creates leases from legal descriptions in the CGI Horizon™ Land or CGI PetroComp™ Land applications with an administration tool that regularly synchronizes the legal descriptions of the leases, minerals and contracts with the map database to provide up-to-date information
- Exports map data from ArcView for transfer into other products or tools to provide a complete mapping solution
- Generates reports from a selected set of map features
- Performs advanced spatial queries to answer “What if” scenarios
- Accesses both external data and internal corporate data through the use of custom business themes
- Groups assets together geographically through user-defined business units
- Creates custom lease labels containing valuable information from your land system
- Uses advanced editing functionality, including ‘metes and bounds’, ‘feature replication’ and ‘quartering’, to further refine lease polygons

CGI also builds digital map databases for our CGI Map™ clients from published government data. A number of government agencies, such as the Texas Railroad Commission, USGS (U.S. Geological Survey) and Texas Department of Transportation build and maintain digital map datasets. We obtain the data, re-format it and import it into our own data model. CGI Map™ uses the data to quickly create maps with leases, wells, pipelines, roads, rivers, lakes, railroads, contour lines and much more.

Deployment Options

Client	Microsoft Windows 2000, XP and Vista
Server	IBM eServer iSeries, Microsoft Windows Server 2000 / 2003 / 2008
Database	IBM DB2, OLEDB
Connectivity	Accessible over any Internet connection to CGI ASP Center

To learn more about CGI Map™ or other CGI solutions and services, visit www.cgi.com/oilandgas or contact us at:

Phone: 972-788-0400

Fax: 972-788-0502

CORPORATE PROFILE

At CGI, we're in the business of satisfying clients. For more than 30 years, we've operated upon the principles of sharing in our clients' challenges and delivering quality services to address them. As a leading IT and business process services provider, CGI has approximately 26,000 professionals operating in 100+ offices worldwide, giving us the competitive advantage of close proximity to our clients.

Through these offices, CGI offers local partnerships and a balanced blend of global delivery options—including onshore, nearshore and offshore expertise—to ensure clients receive the combination of value and expertise they require.

CGI defines success by exceeding expectations and helping clients achieve superior performance.