

Selected Case Studies



Client	JTI Inc., Tulsa, OK
Project	Design and development of simulator for horizontal wells
Business Challenge	Develop the product based on algorithms obtained by research Convert core knowledge into software products
Our Solution	Designed and Developed an application incorporating research results from horizontal wells done at JTI Enabled JTI to encapsulate their expertise into the software product Client-Server software was developed using OOAD
Technology used	Visual C++ Windows 2000 Quinn-Curtis Graphics Toolkit
Value Delivered	Significantly reduced cost of product development and maintenance Freed limited client resources to focus on “core” domain related issues
Relevance to JTI	Enabled JTI to market software products to more than 20 oil corporations around the World without having their own dedicated team Established JTI as a key player in Horizontal Wells technology by distributing this software