representatives market and support CARIS worldwide.

Universe Machine Corporation 5546 - 89th Street

Edmonton, Alberta Canada T6E 5P9

Telephone: (403) 468-5211 Facsimile: (403) 468-5430 Contact: Kurt Feigel, President

Universe Machine Corporation manufactures and repairs medium to large machinery, including valves, material handling equipment and various other products for the pipeline, oil field, petrochemical, and steel fabrication. The company's products and services include custom valve manufacture, custom equipment manufacture, valve hydrostatic test equipment, welding and positioning equipment, oil field casing equipment, specialized hydraulic machinery, valve repair, machining and grinding, fabrication, and heavy equipment repair and assembly. The company and its 80 employees export to the U.S. and Australia.

Valmet Automation (Canada) Ltd., Valmet-Sentrol Division 1, 6325 - 12th Street S.E. Calgary, Alberta Canada T2H 2K1

Telephone: (403) 253-8848 Facsimile: (403) 259-2926 Telex: 03-825784 Contact: David P. Jardine, Vice President, Marketing, Sales & Service

Valmet-Sentrol Division has been building and installing Supervisory Control and Data Acquisition (SCADA) systems for oil and gas pipeline/production since 1971. A SAGE SCADA system provides the accurate metering information essential in the operation of distribution and transmission lines. Field devices connect directly to Remote Terminal Units (RTUs) for accurate flow data to provide total control from a central location. A family of SAGE RTU 800s handle field applications from the wellhead to the consumer. The RTUs are fully integrated and can handle both control and monitoring at compressors or pump stations. Powerful software executes pipeline start up and shut-down procedures, and coordinates station control. A dynamic pipeline model for leak detection is also available.

Vancouver Shipyards Co. Ltd.

50 Pemberton Avenue North Vancouver, British Columbia Canada V7P 2R2

Telephone: (604) 988-6361 Facsimile: (604) 984-1843 Telex: 04-352532 Answer Back: seaspan vcr Contact: Bill Armstrong, Marketing Supervisor

Incorporated in 1902, Vancouver Shipyards Co. Ltd. has established itself as one of the foremost shipbuilding and ship repair operations on the Pacific coast. The company also constructs offshore platforms and platform modules, and provides complete engineering services.

Variperm (Canada) Limited

8, 3424 - 26th Street N.E. Calgary, Alberta Canada T1Y 4T7

Telephone: (403) 250-7263 Facsimile: (403) 250-9695 Contact: Perry Parker, International Marketing

Variperm (Canada) Limited specializes in sand control equipment for the oil and gas industry. Incorporated in 1968, the company has supplied products and technical expertise throughout Western Canada, the U.S., Caribbean and the Middle East. Variperm can offer a wide range of products and services from open-hole gravel packs, cased-hole barefoot completions, or engineering support for completion designs. Variperm manufactures all of its own wire-wrapped screen, pre-pack equipment and liner hangers. The company offers its expertise in heavy oil thermal projects, high volume conventional oil and gas wells and domestic water well programs. Variperm's reaction time throughout the world is excellent because products are manufactured in-house and are shipped under a general export permit.

Velan Inc.

2125, promenade Ward Montreal, Quebec Canada H4M 1T6

Telephone: (514) 748-7743 Facsimile: (514) 748-7743 Telex: 05-835668 Contact: Thomas C. Velan, Vice President, Export Sales

Velan Inc. is one of the world's largest manufacturers of industrial valves, and exports to 60 countries. Established in 1950 as a supplier of nuclear valves, the company applies the same expertise and strict quality control in the production of gate, check, knife gate and ball valves (manual and automated) in carbon, stainless or alloy steel, and in sizes ranging from 0.25 to 36 in. Velan ball valves feature a patented seat design which guarantees long cycle life, low operation torque, and bubble tight shut-off. Velan also offers stainless steel gate, globe and check valves for corrosive service, as well as specialty products, such as metal-seated ball valves, bellows seal valves, cryogenic and slurry valves.

Veritas Seismic (1987) Ltd. 615 - 3rd Avenue S.W. Calgary, Alberta Canada T2P 0G6

Telephone: (604) 266-9200 Facsimile: (604) 266-9292 Contact: Judi MacDonald, Marketing Manager

Veritas Seismic (1987) Ltd. is a comprehensive seismic processing service company. Established in 1975, the company has 76 professional and support staff. The company has gained worldwide expertise over the years, processing seismic data on all major continents and offshore reserves. Veritas is an acknowledged leader in seismic technology. Through ongoing inhouse research and development programs and improved hardware capability and capacity, all 2D and 3D services provide the best data interpretation available.