

Alberta-to-California Pipeline.—The total length of the main line, including the section in the United States, is 1,367 miles, all 36-inch pipe except the most northerly 126-mile section just south of Whitecourt, Alta., which is 30 inches. The Alberta Gas Trunk Line Company owns the 351-mile main section in Alberta plus more than 220 miles of lateral feeder lines. The 107-mile section of line that crosses southeastern British Columbia from the Crownsnest Pass to Kingsgate is owned by Alberta Natural Gas Company. The two Canadian companies that deliver gas through the pipeline—Alberta and Southern Gas Co. Ltd. and Westcoast Transmission Company Limited—have been authorized to export a maximum of 610,750 Mcf. a day at the British Columbia-Idaho boundary. The pipeline began deliveries in December 1961.

Westcoast Transmission Company Limited.—The Westcoast pipeline transports gas to the Vancouver area and adjacent United States areas from the Peace River district of northeastern British Columbia and northwestern Alberta. The main trunk consists of 650 miles of 30-inch pipe starting at Taylor, B.C., but there are some 400 miles of gathering lines supplying gas from British Columbia fields. The Worsley field in Alberta started supplying gas to Westcoast late in 1962. The ultimate throughput capacity of the present Westcoast main line, after installation of more compression equipment, will be 660,000 Mcf. per day. As already stated, the Company also buys Alberta gas and delivers it through the Alberta-to-California pipeline to Idaho, Washington and Oregon.

Other Gas Pipelines.—The Alberta Gas Trunk Line Company owns and operates the largest system of gas transmission pipelines in Alberta. Virtually all gas exported from the province is carried in its system. The Company receives gas from the gathering systems of more than 40 fields and delivers it at the provincial boundaries to gas transmission companies supplying markets elsewhere in Canada and in the northwestern and north-central United States. In addition, Alberta Gas Trunk supplies gas to some communities located along or near the pipeline rights-of-way. The Plains Division of the Alberta Gas Trunk system, which serves the Trans-Canada pipeline, contains 946 miles of pipeline. The Foothills Division forms the Alberta section of the Alberta-to-California pipeline and consists of 571 miles of pipe. The Northern Division, 41 miles long, delivers gas from the Worsley and Boundary Lake South fields in northwestern Alberta to the Westcoast Transmission pipeline at the British Columbia boundary.

In British Columbia, the British Columbia Electric Company Limited provides natural gas service to Vancouver and lower mainland areas, and Inland Natural Gas Co. Ltd. serves the southern interior region. In Saskatchewan, all cities and towns using natural gas are served by Saskatchewan Power Corporation. In Manitoba, Greater Winnipeg Gas Company distributes natural gas in the Winnipeg area. Union Gas Company of Canada, Limited serves southwestern Ontario in the Windsor, London, Sarnia and Chatham areas. The Consumers' Gas Company and its subsidiaries distribute gas in Toronto, Ottawa, Niagara Falls, Welland and Fort Erie regions. In Quebec, gas is distributed by Quebec Natural Gas Limited which serves the Montreal area. Although a small amount of gas is imported into southwestern Ontario from the United States, almost all of the gas used in Eastern Canada is supplied by the Trans-Canada pipeline.

Oil Pipeline Statistics.*—There were 42 oil pipeline companies operating in Canada at the end of 1962. Pipeline deliveries shown in Table I were made to non-pipeline carriers, foreign pipelines, and terminals including refineries and distributing centres.

* Statistics of oil pipelines are given in greater detail in the DBS monthly report *Oil Pipe Line Transport* (Catalogue No. 55-001).