## Report describes channel erosion along Trans Alaska pipeline route

results of repeated site surveys Prudhoe and aerial photographs at 26 stream crossings along the trans-Alaska pipeline system route during the period 1969-74 and provides chronologic records of channel changes that predate pipeline-related construction at

surveys and photographs show some of the channel changes wrought by the

the sites.

A new open-file report by the construction of the haul road U.S. Geological Survey presents from the Yukon River to and by construction of camps and working pads all along the pipeline route. No pipeline crossings were

constructed before 1975. These records show that channel changes together with flood and icing measurements are part of the U.S. Department of the Anchorage, AK 99501, and for Interior's continuing surveillance inspection only from the U.S. program to document the Geological Survey libraries at hydrologic aspects of the trans- Room 4A100, Serial Records Alaska pipeline and its Unit, Reston, VA 22092, and environmental impacts.

available from Room 316, Building, 300 North Los Angeles Skyline Building, U.S. Street, Los Angeles, CA 94111; Geological Survey, 218 E Street, 678 Court House, West 920

345 Middlefield Road, Menlo The report is entitled Park, CA 94025, and the "Channel Erosion Surveys along following public inquiries TAPS Route, Alaska, 1974," by offices: 108 Skyline Building, Joseph M. Childers and Stanley 508 2nd Avenue, Anchorage. H. Jones. Duplicated copies are AK 99501; 7638 Federal

Riverside Avenue, Spokane, WA