



Basic Design, Detail Design

Customer:

Ministry of Oil Industry of the USSR

Year of execution: 1971

Project Objective: transportation of high-paraffinic crude to Atyrau and Samara refineries, as well as to railway loading points.

Basic engineering solutions:



Based on the 600,000 t/a of oil production with a pipeline length of 9,200 km, with 10 pumping stations. The total investment is 40 million t/year, 30 thousand t.