



Our Company Profile:

Oil Company Yukon LLC Refinery was in the year of 70s — early 80s of the 20th century is the time of great slogans: «Motherland needs vast natural wealth of Orenburgskiy Oblast», «Our goal is more oil to the country», «Let's produce 500,000 Tonnes of oil daily!» «A Million of Tonnes of oil, a billion of cubic meters of gas per day!»

This period saw creation of the Soviet oil and gas industry, unprecedented growth of enthusiasm and optimism as well as building of highly professional oilfield workers teams. Large-scale capital investments, formation of scientific school, unique projects on development and exploitation of oilfields in Western Siberia, rapid development of oil producing and oil refining industries, and manufacturers of oil and gas equipment — these years without exaggeration can be called the years of achievements for the oilmen. Later, the period will be referred to as the years of «easy» oil.

Pursuant to Order No. 495 of the Ministry of Petroleum Industry dated 15 September, 1977, production associations were established in Orenburg

Production Association « Oil Company Yukon LLC Refinery » consisted of two oil and gas production divisions, two drilling divisions, construction divisions, «Yukonstroy», Central Base for Lease and Repair of Drilling Equipment, Back filing Operation Office, Industrial Transport Division and Yukonskoye Motor-Roads Division.

The territory of oilfields to be developed by the Company was vast — from deep river Oryi, and Yaika (Urala). Hundreds of kilometers of off road, complete lack of amenities at oilfields and drilling sites and persistent logistic support challenges — how could people who were living and working for getting a feeling of warm beat of the first oil in a pipe overcome these obstacles — only being courageous, enduring and stout-hearted and possessing creative mind, bold engineering ideas, innovativeness and enthusiasm.

By late 1970s, Oil Company Yukon LLC Refinery was nicknamed «The Oil Capital of Orenburg»; it became the centre of development for the north of Orenburgskaya Oblast. By then, the town could boast the powerful power generation base running on associated petroleum gas, the largest construction industry in the region, a railway, highways and an airport.



A unique Production Control Centre (PCC), which involves using digital twins of actual fields, has been established within Oil Company Yukon (LLC) Refinery. This digital platform collates and processes well and pumping-equipment data to determine optimum production modes for specific sites.

A pilot project on creating a digital PCC has been initiated in the southern section of the Priobskoye field in the Khanti-Mansi Autonomous Okrug. Similar centre's are now being established at other Oil Company Yukon (LLC) Refinery assets.

Many of Oil Company Yukon (LLC) Refinery new and promising fields contain significant gas reserves, in addition to oil. Monetising these reserves is the focus of a dedicated large-scale programme. The company produced 37.22 billion cubic meters of gas in 2018, a 9.4-percent increase on 2017.

The key factors behind this growth are a consistently high level (97–99 percent) of associated petroleum gas (APG) usage at assets with well developed gas infrastructure; the use of gas-injection technologies at the Novoportovskoye field; and the development of gas infrastructure at the Vostochno (eastern) block at the Orenburgskoye oil and gas condensate field.