

VANKOR CAMP

Project	Vankor Camp & Administration Building
Location	Krasnoyarsk, Russia
Service	Mechanical & Electrical Engineering
Process	Design / Build
Value	U/N
Status	On Hold December 2008

This new 1500 man Accommodation Camp and Administration Building is being constructed on the Vankorneft Field located in the north-eastern part of the West Siberian Oil and Gas province. This province straddles the borders of the Turukhansky district in the Karsnoyark Region and the Dudinsky District in the Taimyr Region. Discovered in 1988 the field is currently being developed by CJSC Vankorneft, a subsidiary of Rosneft, the Russian national oil company.

As part of this development CJSC Vankorneft commissioned the new 1500 man camp to provide accommodations through field development and production and also as a field administrative centre. The new camp was modelled based on remote North American camps to include a combination of single and double rooms, a central dining and recreation area, independent Engineers quarters and the Administration Building.

This project was truly a global project with accommodations wings of modular construction and manufactured by plants in Poland, Slovakia and Romania. The core building is a North American pre-engineered steel building, the ventilation system is of German manufacture and installed by a Slovakian design building contractor, and the M+E systems a combination of North American and European materials and equipment expedited from both continents.

The camp is serviced from the developments utilidor system with a 2.3MW connected heating load on the medium temperature district heating system. Ventilation is through heat recovery demand ventilation control that includes the kitchen system with a unique UV based grease filtration system.

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