

Island of "D", Caspian shelf, Adzhip-KSO

Field of Activity

Oil field



User

The island of "D" – the central object of a sea complex. For its construction it was used 7 million tons of limestone and 1000 cubic meter of concrete mix. Oil will accumulate here with wells of this island, from the island "And" (8 wells general capacity of 220 thousand barrels per day) and other boring islands. After oil department from gas on ETK raw materials via two pipelines Atyrau Bolashak plant will be transported on located in 32 km of. Size islands of "D" – 1,7 km by 1,2 km. Here are prepared for production of 12 wells, general with a productivity of 270 thousand oil barrels per day. There will be here a partial sour gas injection for maintenance of reservoir pressure.

Task

To equip "the Island of D" with access control system and CCTV. For separation rooms on level of their importance and to provide a certain access to each employee, and CCTV system, for safety of all island.

Decision

In case of the solution of an objective the equipment of brands of Bosch was used (CCTV) and Apollo (access control system)

Installer

GSI-Kazakhstan