

This will be the sixth such installation at Yamburg, but a long-awaited one, since it is intended for the production and processing of condensate. Once commissioned, consumers will for the first time receive gas condensate from the Arctic.

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Computer For Geologists

"Elektrorazvedka" is the name of an oil and gas prospecting equipment kit developed by scientists at the Krasnoyarsk Computer Centre, Siberian Branch, USSR Academy of Sciences. The kit includes a mini-computer which enables geophysicists to rapidly process data obtained in the field.

The Earth's magnetic field contains "indicants" which can help in locating mineral deposits occurring at various depths. By deciphering these indicants, geophysicists can give specific recommendations to geologists. In the past, information was processed on stationary computers after the close of the field season. Scientists had to wait until the following summer to make corrections and conduct additional research.

The new equipment goes by the rules... of a child's game, whereby the "hot, hotter" principle is used to search for buried deposits - these words are