

ALLMENHAUSEN/GERMANY

Depleted gas field for natural gas



Surface plant of the underground storage facility Allmenhausen – Separator, gas piping and metering station

Client	E.ON Thüringer Energie AG
Reservoir:	Buntsandstein formation
Working gas:	$62 \cdot 10^6$ scm
Max. injection rate:	$1.5 \cdot 10^6$ scm/d
Max. withdrawal rate:	$1.5 \cdot 10^6$ scm/d
Remarks	<ul style="list-style-type: none">- Fully remote controlled operation- Unmanned operation- 2 horizontal wells

Main UGS-Scope

- Geological investigation, reservoir engineering
- Drilling of 2 horizontal wells
- Completion of wells
- Engineering of the surface plant
- Commissioning and start-up
- Operation Management



Untergrundspeicher-
und Geotechnologie-
Systeme GmbH