

Underground gas storage Bad Lauchstädt



Project Description: Construction of the new metering lines 1 - 3

Scope of Work: Dismantling of metering lines 1 – 5
Installation of metering lines 1 – 3,
NP 160 bar, ND 15 – 500 mm
Capacity of metering lines:
2 x 100.000 Nm³/h
1 x 150.000 Nm³/h

Construction Period: April – October 2004

Contractor: PPS, WINTER ROHRBAU, Office Leipzig
Phone +49 (0) 34205 426 - 0, Fax +49 (0) 34205 426- 426

Client: VNG Verbundnetz Gas AG

Construction of metering lines 4 to 7 of Underground gas storage Bad Lauchstädt



Project Description: Construction of the new metering lines 4 to 7 of the underground gas storage Bad Lauchstädt

Scope of Work:

- Dismantling of metering lines 6 to 13
- Installation of metering lines 4 and 5, ND 250; Capacity: 150.000 m³/h
- Installation of metering lines 6 and 7, ND 200; Capacity 100.000 m³/h
- Construction of the inlet and outlet header with a nominal diameter of ND300 and ND500.
- Construction of new By-pass and Pressurising lines.
- Extension of the existing cavern piping system
- Reconstruction of the heating water and condensate system.
- Reconstruction of the Station control building, pavements and streets.

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Executed as Joint Venture

Client: VNG Verbundnetz Gas AG

Construction Period: April – September 2006