

Buried Service

The photos and illustrations shown here typify the designs used for adapting a PBV® ball valve for buried service. PBV® manufactures hi-head extensions exactly in accordance with customer specifications or according to our own engineering and manufacturing designs.



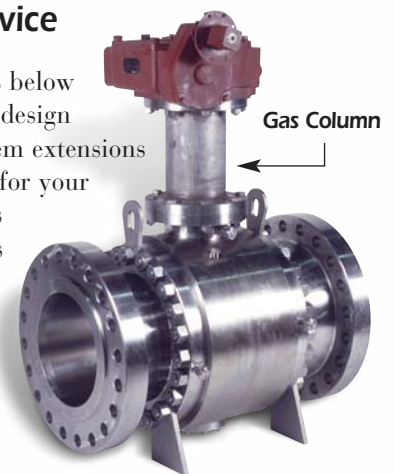
PBV® has the capabilities to produce giants like the one pictured at right. PBV® produced two 48" Class 600 ball valves with 96" extended stems for the Williams Energy; "Sundance Pipeline Project".



PBV® provides extended stems which are used in a variety of applications.

PBV® Ball Valves For Cryogenic Service

For service temperatures below -50°F , PBV®'s standard design includes lip seals and stem extensions using selected materials for your application. The 12" gas column shown at right is a standard feature to isolate the gear operator and stem seals from the cold media.



Subsea Valve



Splash Zone Valve

PBV® supplies subsea valves to individual customer requirements or to our own internal standards. Coatings, fastener protection, gear boxes with pressure equalizing devices, protected drive stems and customized ROV couplings are all components of design considered for PBV® ball valves being used in subsea service.