

## SENSING SOLUTIONS

### GAS WELL PLUNGER LIFT

#### CHALLENGE:

Maintaining a high level of production in extreme cold weather conditions

#### Customer Problem

In extreme cold weather, latching valves have typically failed in an open position where the External valve is pressurized, leaving the well open and allowing water to be introduced into the gas pipe. If this occurs, managers are forced to cease production of the well and call upon a service person – who may require a day or even two to arrive on site. The aggregate cost of the technician, production stoppage and lost time can amount to tens of thousands of dollars.



#### Gems Solution

- BL Series Latching Valves

Gems latching valve has been designed to handle the cold days and nights at the well sites. During winter conditions, power is at an all-time low and the wells need to keep functioning. Gems unique magnetic latching design provides years of maintenance-free service and proven reliability in extremely cold conditions. To see more information on the BL Series Latching Valve, please click the link below.

