

NEPSR 2016 Pipeline Safety Seminar

Innovative Technologies and Practices

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The Itron logo is located in the top left corner. It consists of a red square with the word "Itron" in white, lowercase, sans-serif font. A small yellow lightning bolt icon is positioned above the letter 'o'.

Itron



Remotely Controlled Gas Service Shut-off Valve

1.) Remotely stop the flow of gas at the riser...

Remotely Controlled Gas Service Shut-off Valve

- 2.) Improve employee safety by eliminating the need to access the gas meter set for service shut-offs (CGI).



Remotely Controlled Gas Service Shut-off Valve

3.) Remotely shut-off gas flow during move-outs (soft-off).



Remotely Controlled Gas Service Shut-off Valve

4.) Remotely shut-off gas flow for credit issues.



Remotely Controlled Gas Service Shut-off Valve

5.) Remotely shut-off gas flow in the event of a gas leak.



Remotely Controlled Gas Service Shut-off Valve

6.) Remotely shut-off gas flow in the event of a fire.



Remotely Controlled Gas Service Shut-off Valve

7.) Remotely shut-off gas flow in the event of a flood.



Remotely Controlled Gas Service Shut-off Valve

8.) MAOP of 7 psig.



Remotely Controlled Gas Service Shut-off Valve

9.) Battery life of 20 years or 80 disconnects.



Remotely Controlled Gas Service Shut-off Valve

10.) Tamper monitoring...



Time's Up...



The End

