



## Introducing the WaveLine 10i

The rugged and reliable Pipeline Series delivers a class 1, division 1 intrinsically safe design for protection in hazardous locations, allowing for use in explosive-gas applications. Designed with a self-contained enclosure and a 1 watt radio, the Pipeline Series is made for outdoor applications and is compatible with all FreeWave FGR/ FGR2 networks. Two analog inputs allow for versatile use across applications, such as pressure monitoring, temperature or analog sensor application. Flexible design allows the end user to select the analog sensor of their choice for a versatile overall solution. Two digital channels are jumper selectable as either input or output, enabling the control and monitoring of process control applications using a secure reliable data link.

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### Applications



#### Oil and Gas

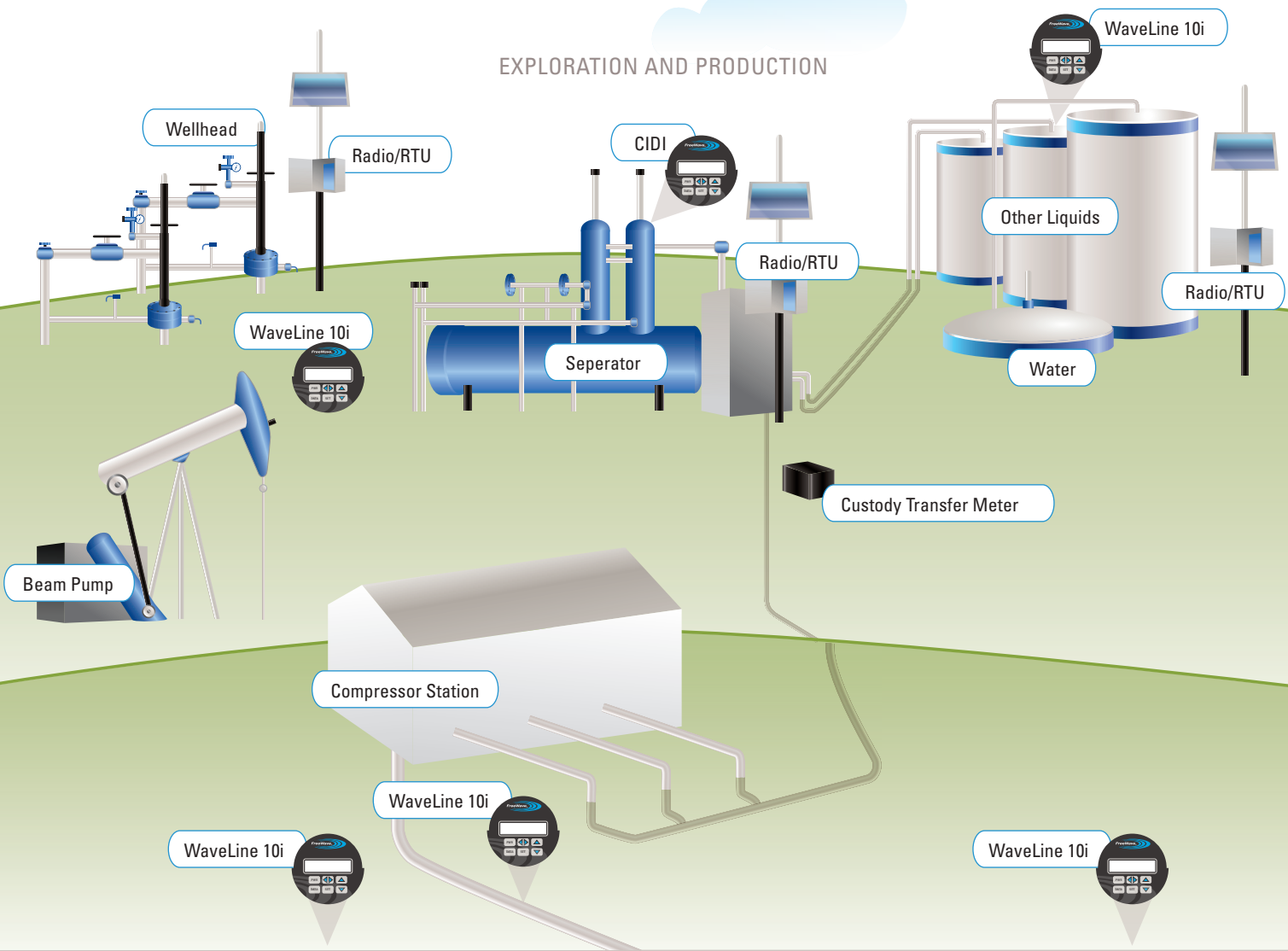
Pipeline, Wellhead Optimization and Remote Monitoring of Levels, Meters, Pumps and Valves



#### Water Wastewater

Remote Monitoring and Control of Storage Tank Levels, Master Meters, Pumping Stations, Chemical Injection Sites and Sewer Lift Stations

## EXPLORATION AND PRODUCTION



## PIPELINES

### Key Features

**Wireless:** Eliminates the need for trenching

**Intrinsically Safe:** CSA Certified Class 1, Division 1-Group C and D

**Integrated Diagnostic Port Inside the Enclosure:** Integrated 1 Watt radio

**Adjustable Zero, Span and Scale:** Provide readings in calibrated values in addition to raw analog

**Battery Powered, Solar Panel Option:** Included Solar Panel and rechargeable battery eliminates trips to the field to replace batteries.

**Radio Configuration using Tool Suite Application:** Design and set up networks

**Frequency Range:** 900 MHz

**Integrated Display and Keypad:** Local I/O configuration and real-time values