

# CUES AMP™ Technology

## AMP™ Field Setup



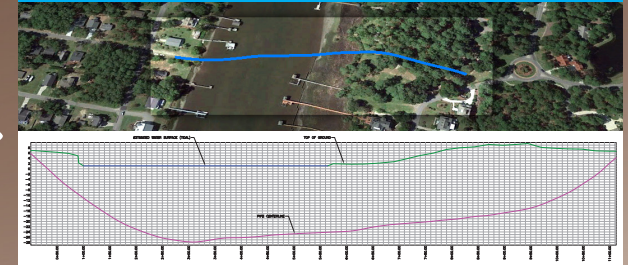
- Underground mapping tool – creates As-built for pipelines 1.5 inch ID and greater
- Utilizes Gyroscopes collecting 100 positional (XYZ) readings/sec.
  - Inclination report
  - Pipeline SAG quantification
  - Bend radius
  - Line & Arc segmentation
- Maps under water – is not impacted by soil conditions or utilities producing EM field

## Process AMP™ Data



- The captured data is immediately checked on-site to ensure data collection and quality control have been met
- The data can be uploaded to the office via AMPVUE™ and/or AMPVUE PRO™
- AMP™ 3D positional measurement data can be provided to clients within 24 hours of completion of measurements

## Upload AMP™ Data



- AMPVUE™, a cloud based free service for all users of CUES AMP™ is available to manage all the data produced by the CUES AMP™. This tool provides industry standard enterprise GIS outputs, multiple CAD formats and standard detailed reports:
  - AutoCAD
  - ESRI GIS
  - MicroStation
  - Excel
  - PDF Project
  - Line and Arc Segmentation
  - Bend Radius Analysis
  - Inclination (Standard & Custom)
  - Google Earth

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