

Ball Landing



More Formation  
breakdown while fracking



Ball Landing  
With No Formation Penetration



Formation  
breakdown while fracking

## WHY US?

- New IP
- Better mouse trap
- Customizable
- Superior sensing equipment
- More extensive Frac Experience
- Flexible access to technology

## CONTACT US

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# SYSTEM FUNCTION

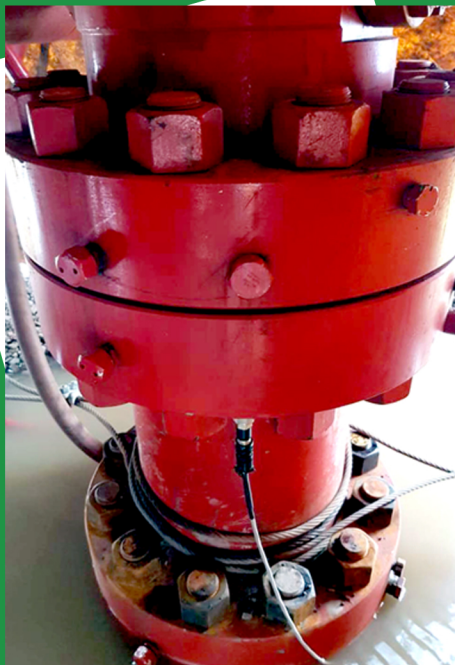
The system is a diagnostic tool for monitoring and recording downhole and surface events for oilfield operations. It is designed to give a higher level of resolution of the events occurring down hole and at surface, by utilizing various sensing technologies.

## LIST OF BENEFITS

- Field proven results
- Display data in real time
- Log all data for reference
- High Sampling rate
- Explosion proof sensing equipment
- Compact system
- Flexible sensor mounting methods
- Sensing technology is not exposed to well fluids or conditions
- Ability to add other forms of measurement to the system to increase diagnostic capability
- Can upload the data through cellular, Wi-Fi or satellite to be viewed/recorded of site.
- Patent pending technology

## APPLICATIONS

- Activation devices landing
- Tools shifting or functioning
- Coiled tubing operations
- Near wellbore formation breakdown
- Packers setting
- Surface valve operation
- Surface equipment functioning
- Perforating gun functioning
- Wireline operations
- Sensing ball launches
- Frac optimization
- Sensing seismic events



## FIELD TESTED

- Proven to sense events over 4.5km from surface
- The Well Whisperer is run by multiple North American companies.
- Multiple wells available to run on a single system.
- Able to detect seismic events.