

# 3 Things To Know Before You Buy

## A Rig Floor Tubing Inspection System

**1** A longitudinal split, due to sucker rod wear, is one of the most common and critical defects found in used tubing.

### FACT:

*The WellTech 4X™ can detect perforated splits and holes with the use of our proprietary SPLIT-CHECK split and hole detector. We can detect small splits and holes closer to the coupling than conventional EMI systems.*

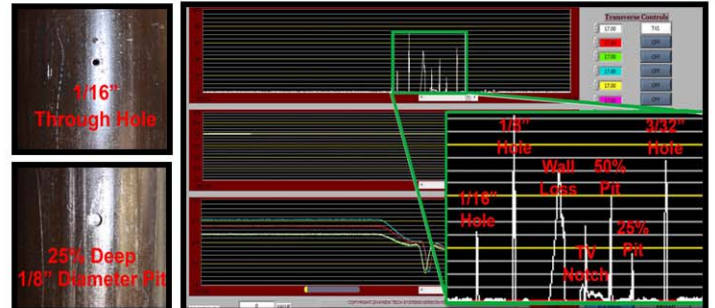


Left: Longitudinal Split In Tubing From Rod Wear  
Right: Split Detected With WellTech Software

**2** Internal and external pitting is also one of the most common defects found in used tubing.

### FACT:

*The WellTech 4X™ EMI flaw sensors can detect holes as small as 1/16 inch as well as internal and external pitting as small as 1/8 inch in diameter.*



Left: Standard With 1/16 Inch Hole And 1/8 Inch Pit  
Right: Small Flaws Detected Easily With The WellTech 4X

**3** Small pitting and holes can continue to washout and corrode overtime possibly causing a catastrophic failure in the tubing string.

### FACT:

*When purchasing a rig floor tubing inspection system we recommend choosing one capable of detecting small holes (1/16 inch), pitting (1/8 inch in diameter), and splits (under 3 inches).*



Flaws Shown Above From Left To Right  
Rod Wear Split, Internal Pitting, Pitting With Hole