

## Sure Shot™ Fluid Level System



### Meeting our clients' needs through research and development



Nelgar Oilfield Services' revolutionary Sure Shot Fluid Level System uses patented, state-of-the-art technology to precisely determine the "true" fluid level of a gas or oil well. Knowing the "true" fluid level allows operators to determine if a well is producing at optimum efficiency, experiencing changes in inflow, or experiencing equipment problems.

The technologically advanced Sure Shot Fluid Level System is easy-to-use and provides a more accurate reading than conventional acoustic well sounders. The Sure Shot Fluid Level System's simple design also means it can be easily maintained in the rugged field environment.

Developed through Nelgar's extensive field research and hands-on field experience, the Sure Shot Fluid Level System's patented design allows for maximum convenience and flexibility. It can assess fluid levels six different ways, including: CO<sub>2</sub> (cartridges and cylinders), nitrogen, implosion (well-head pressure), and 45-calibre and 10-gauge shells. Choosing the best option is best determined by the characteristics of the well.

The Sure Shot Fluid Level System is equipped with a color coded, dual-channel output, making it capable of simultaneously recording the collar reflections and depth to fluid. Dual channel reading combined with the adjustable sensitivity of the Sure Shot's fluid processor give the unit better data output and fluid level readings than any other system on the market.

## Product Commitment

All Nelgar products incorporate a comprehensive understanding of our clients' needs combined with our demonstrated expertise at developing cost-effective solutions that enhance oil and gas well productivity and profitability. Aided by a vast amount of field experience and a strong emphasis on R & D, our products give clients the tools they need to operate their oil and gas wells at maximum efficiency.



# SURE SHOT

[www.nelgarservices.com](http://www.nelgarservices.com)

# Sure Shot™ Fluid Level System

## Equipment Technical Data

FEATURES	BENEFITS
Patented design features six sound generating methods, including: Gas cylinders (CO2 & nitrogen), CO2 cartridges, implosion, and blank shells (10 gauge & 45 caliber).	Determine the type of application best suited to obtain optimal readings based on the characteristics of the well.
Adjustable sensitivity	Assists in achieving accurate fluid level readings by adjusting the sensitivity to a level that best filters out exterior noise
Color coded dual channel output	Color coded and independent collar and fluid level channels eliminate any discrepancies in the readings.
3000 psi pressure rating (gas charges) 1500 psi pressure rating (black powder)	Multiple firing mechanism attachments; gas, black powder, and implode for high and low pressure applications.
Electronic 11-point collar counter	Electronic collar counter allows for easy calculation of depth to fluid.
Electronic data or printable strip paper output	Flexibility of electronic data output or printable strip chart paper results
System comes in "Pelican" waterproof shipping case	Comes in a durable, waterproof "Pelican" shipping case with pre-formed foam for system protection..