



Downhole Products
A Varel International Energy Services Company

PILOT GUIDE SHOE

The PILOT Guide Shoe has been specifically designed to be installed on Casing, Liner and Screen where operators have concerns about potentially difficult wellbore conditions such as, ledges and washed out areas of wellbore, post drilling and prior to running casing.

The PILOT Guide Shoe ensures that tubulars reach TD first time, saving both time and costs.



WELL-BORE SEEKING ECCENTRIC GUIDE NOSE NEGOTIATES TROUBLESOME FORMATIONS

Equipped with a profiled nose that has the ability to freely orientate off obstructions.

SURGE REDUCTION ENHANCEMENT

Designed to minimize ECD and maximize Flow-By, the Pilot's streamline design, minimizes voids and fluid traps, thus maximising surge reduction.

INTEGRAL FLOAT VALVE – SPEC API (RP) 10F CAT 111C

Positive seal PDC drillable spring operated non-return poppet valve. The phenolic material valve is designed to withstand high temperature, large volumes of fluids pumped at high flow rates. Suitable for both high and low pressure conditions.

SLICK BODY ELIMINATES SOLIDS BUILD UP

The slick body design has eliminated potential areas which can trap solids and cuttings.

RUN WITH TORQUE AND DRAG REDUCING ZINC ALLOY SPIR-O-LIZERS TO OPTIMISE PERFORMANCE

The ultra low friction Spir-o-lizer will minimise drag and maximise the rotational ability of the Pilot and tubular string that follows.

EASY DRILL-THRU CAPABILITY – PDC, OR ROLLERCONE BIT (*EZI-DRILL NOSE ADDED FROM 6-5/8" AND UPWARDS)

The high strength profiled alloy nose will anchor even in uncured cement to facilitate ease of drill out. (*International Patents Pending)

For Further Information please contact:

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