

#### **DATA SHEET**



### HOLE CLEANING SUB

New thinking. New levels of drilling performance.

OILSCO Technologies' Next Generation (nx<sup>g</sup>) Hole Cleaning Sub.

OILSCO Technologies' Hole Cleaning Sub has been developed to overcome the toughest hole cleaning challenges.

A next-generation modular solution, it possesses technologicallyadvanced features to deliver the performance – and results – you want.

Easy to handle and rack back, and requires no changes to drilling procedures, its unique design serves one core objective: maximum cuttings beds removal.



# Our Hole Cleaning Sub is a perfect example of OILSCO's ideas in action – to benefit your drilling operations.

A durable tool that is located between sections of drill pipe to redistribute cuttings that settle out of the mud on the low side of the wellbore, it comes into its own in highly deviated sections – in excess of  $40^{\circ}$ – where the build-up of cuttings beds is often most acute.

CFD analysis has already shown that its innovative design is capable of delivering a clear increase in cuttings removal, over longer periods, compared to a drill string without any mechanical aid.

#### **Key Features**

- A patent pending unique impeller/spade design for maximum cuttings agitation.
- Industry standard Arnco 350XT hard banding application.
- Placement programme for optimum hole cleaning performance.
- Available with standard API connections or customer-specified premium connections.

DEVELOPED
TO OVERCOME
THE TOUGHEST
HOLE CLEANING
CHALLENGES

#### Hole Cleaning Sub Specifications (all sizes in inches unless otherwise specified)

Tool Series No	Tool Joint OD	Tool ID	Tool Length Sh-Sh	Standard Connection	Fish Neck Length
NXG-HC-3500	5	2-9/16	55	NC38 / 3-1/2 API IF	10-3/4
NXG-HC-4000	5-1/4	2-13/16	55	NC40 / 4 FH	10-3/4
NXG-HC-5000	6-3/4	2-13/16	55	NC50 / 4-1/2 IF	10-3/4
NXG-HC-5500	7-3/4	3-1/4	55	5-1/2 API FH	10-3/4
NXG-HC-6625	8-1/4	4-1/4	55	6-5/8 API FH	10-3/4

## A NEXT-GENERATION SOLUTION THAT DELIVERS MORE.

Want more information on our Hole Cleaning Sub? Visit www.oilsco-tech.com or email us at info@oilsco-tech.com