## CASE STUDY

What

SeaCure 20" Surface Casing

WHERE

**Barents Sea** 

WHEN

Q4 2020

With

**West Bollsta** 

WHO

Lundin

WATER DEPTH

371m

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Lower cost

Rapid drill out

No SSR plugs

No cement head

No clean out run

95% displacement reduction

**Reduce carbon emissions** 













## CHALLENGE

Under-gauge drill out of 20" surface casing can cause stuck BHA or even requiring a 17-1/2" clean out trip

## SOLUTION

Clinical execution SeaCure Cementing eliminates SSR plugs and shoetrack enabling slim drill ahead

## RESULTS

Delivered zero NPT service execution

Saved SSR plugs, shoetrack, cement head and clean-out bit/BHA costs

Shoe drilled out under gauge in 15 mins

Drilled to section TD in one run with zero bit/BHA issues

Reduced cement job displacement volume by >30m<sup>3</sup>

Saved 10 hours rig time

Saved 65MT CO<sub>2</sub> emissions

"Saved rig time ~10 hours....Equipment has worked according to expectations" – Einar Bergseth, Senior Drilling Engineer – Lundin Energy

SAVING RIG TIME WWW.DELTATEKGLOBAL.COM