

### HOLLAND

BERKEL FIELD

Operator	Nederlandse Aardolie Maatschappij (NAM)
Inclination	42.9°
Hole size	12¼ in
Casing size	10¼ in
TD	692 m [2,270.34 ft]
Average ROP	2.1 m/h [6.89 ft/h]

### Background

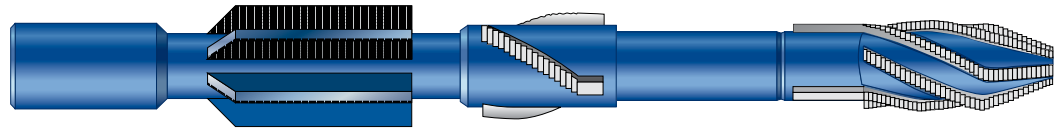
Ready for plug-and-abandonment operations, NAM needed to mill casing in well BRK-11. In similar wells in the field, this operation had required between 4 and 10 milling runs for the same casing length. To reduce the number of runs, NAM decided to use a Schlumberger 12¼-in casing mill to mill 672 m [2,205 ft] of 10¼-in casing.

### Technology

Casing mill

## NAM Mills 672-m Casing in One Run Using Schlumberger Casing Mill, Berkel Field

Casing mill reduces trips required during milling operations



*NAM completed casing milling operations in a single run, with an average milling ROP of 2.1 m/h and almost 50 m/d [164 ft/d]. Upon recovery, the casing mill showed only 55% wear.*