```
\begin{array}{l} \text{Programa de ejemplo} \\ \llbracket \text{var}\, x,y,N \,:\, \text{int} \\ \{\textit{true}\} \\ \text{do} \quad (x\neq 0) \quad \rightarrow \quad (x:=x-1) \\ \quad \Box \quad (y\neq N) \quad \rightarrow \quad (x,y:=N,y+1) \\ \text{od} \\ \{x=0 \land y=N\} \\ \\ \rrbracket \end{array}
```