```
counter_of_nil  THM

⊢  ∀e:ℤ. ||e:nil|| = 0 ∈ ℕ  by Analyze 0
|
1. e : ℤ
⊢  ||e:nil|| = 0  by RW (RecUnfoldC ‘el_counter‘) 0 THEN AbReduce 0
END
```