```
K_not_wf  THM

⊢  ∀p:ℕ3. ◇3p ∈ ℕ3   by Analyze 0
|
1. p : ℕ3
⊢  ◇3p ∈ ℕ3   by Unfold `K_not` 0
|
⊢  case p: 3_0 → 3_2; 3_1 → 3_1; 3_2 → 3_0; ∈ ℕ3
  by ThreeInd 1 THEN AbReduce 0
END
```