```
is_member_wf_nil  THM

⊢  ∀T:Type, eq:(T→T→𝔹), u:T. u(∈eq) nil ∈ 𝔹  by UnivCD
|
1. T : Type
2. eq : T→T→𝔹
3. u : T
⊢  u(∈eq) nil ∈ 𝔹  by Rewrite (HigherC is_member_unrollC) 0
END
```