```
less_0_cases  THM

⊢  ∀m:ℕ. 0 = m ∨ 0<m
  by RewriteOfThm
     Thm* all(λm:hnum. or(equal(0,m),lt(0,m)))    {hless_0_cases}
     (SimpsetC [‘hol_to_nuprl‘;‘bequal‘])
END
```