```
pi2_wf  THM

⊢  ∀A:Type, B:(A→Type), p:(a:A×B(a)). 2of(p) ∈ B(1of(p))  by UnivCD
|
1. A : Type
2. B : A→Type
3. p : a:A×B(a)
⊢  2of(p) ∈ B(1of(p))  by Analyze 3 THEN RWH pi1_evalC 0
|
3. a : A
4. p1 : B(a)
⊢  2of(<a,p1>) ∈ B(a)  by Unfold ‘pi2‘ 0
END
```