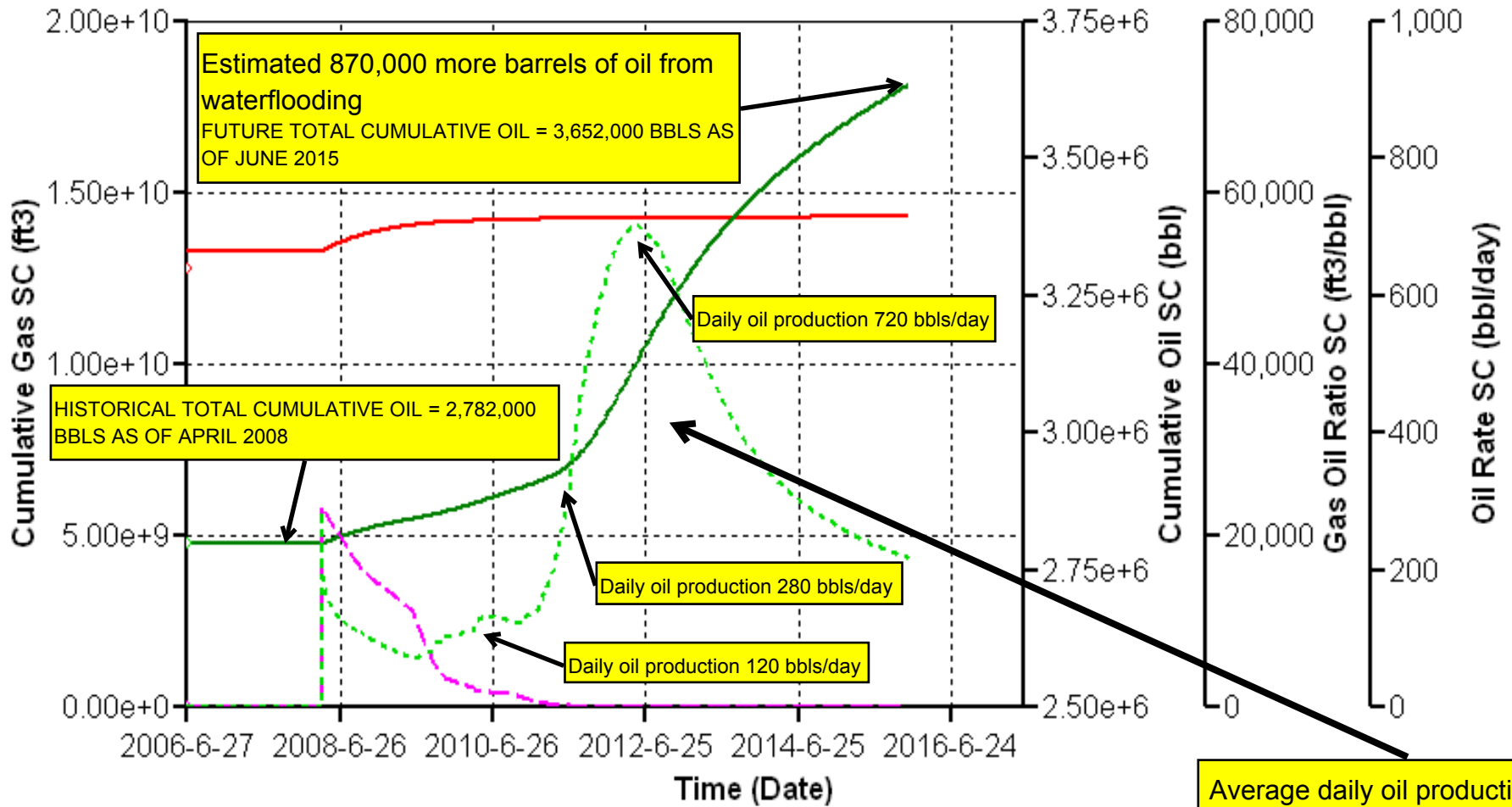


Graphical reservoir simulation report of oil production response to injection of up to 1,000 barrels of water per day into four peripheral injection wells for a total of approximately 3,600,000 barrels of injected water in the 1,600 acre pilot area, AF1U-Unit, Leon County, Texas



Average daily oil production from June 2008 to June 2015 is approximately 340 bbls/day

Solid GREEN line total cumulative oil

Dashed GREEN line daily oil production

- Cumulative Gas SC AFF_SQCELLS_4_INFILL.irf
- ◊ Cumulative Gas SC AFF_6_ProdMod.fhf
- Cumulative Oil SC AFF_SQCELLS_4_INFILL.irf
- ◊ Cumulative Oil SC AFF_6_ProdMod.fhf
- - - Gas Oil Ratio SC AFF_SQCELLS_4_INFILL.irf
- ◊ Gas Oil Ratio SC AFF_6_ProdMod.fhf
- - - Oil Rate SC AFF_SQCELLS_4_INFILL.irf