QGIS Application - Bug report #21868
default value + "apply default value on update" does not work when using the "split features" tool

2019-04-17 08:59 AM - Giovanni Manghi

Status:	Open		
Priority:	Normal		
Assignee:			
Category:	Vectors		
Affected QGIS version:	3.6.1	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	29683

Description

1) add a polygon layer

2) a column proper to receive values for the polygons areas, use the field calculator to compute them

3) to this column set a default to "$area" and check the "apply default value on update" option

4) split a polygon >

the area for one of the newly created polygon is correctly computed and added to the table > ok

the area for the other polygon is not updated/recomputed.

Technically is not data corruption nor a crash, but this leads to wrong results... so this should really be a high priority ticket, I think.