

Wellbay Design

TOTAL Uganda

PROJECT DESCRIPTION / MAIN ISSUES

The design of this well bay has been driven by routing of flow lines, from Christmas trees to manifolds, located along the cellars. Criteria as defined by the COMPANY:

- The design had to optimize random drilling
- No piping pre-installation has to be done for the flow lines. They have to be accessible and connectable to the manifolds at any time, regardless of the well or the phase of the drilling campaign.
- One cellar per wellhead
- Flow lines and other lines are buried
- Use of a walking rig

GENERAL DATA

Wellbay type	Cellars & rig walking rig
Location	Uganda
Owner / Company	Total
Project Phase	Engineering
Type of Contract	Lumpsum
Contract Start / Finish	March-May 2017
Man-hours	500 hours

