Appendix:

The below figure (1) shows the work that has been done in Sharaf-2 using IP software from zone(1) to zone(7).

Throughout the mud logging (cutting samples) integrated with IP analysis, it has been found that Sharaf-2 is only water, there is no oil in there.

The following figure illustrates the lithology, clay volume and porosity evaluation in the Sharaf-2 using the same equations and methodology that we used in Sharaf-1.
Figure(1): illustrates IP analysis for Sharaf-2.