clang 6.0 now works with CUDA 9.0, but the CMake code-gen does not respect the sm_20 deprecation.

Associated revisions
Revision 2e3f4854 - 03/13/2018 10:59 AM - Szilárd Páll
Fix clang 6.0 with CUDA 9.0
This enables clang 6.0 CUDA build for sm_70 and works around an issue which seems to affect sm_37 support.
Fixes #2443
Change-Id: Ib9c52e4a3a8ac1e05e851c8166e6c4a6b5df4825

History
#1 - 03/12/2018 05:56 PM - Szilárd Páll
- Affected version - extra info set to 2016.4
Perhaps it's not worth fixing in v2016, though.

#2 - 03/13/2018 12:25 AM - Gerrit Code Review Bot
Gerrit received a related patchset '1' for Issue #2443.
Uploader: Szilárd Páll (pall.szilard@gmail.com)
Change-Id: gromacs~release-2018~Ib9c52e4a3a8ac1e05e851c8166e6c4a6b5df4825
Gerrit URL: https://gerrit.gromacs.org/7667

#3 - 03/13/2018 10:08 AM - Mark Abraham
Szilárd Páll wrote:

Perhaps it's not worth fixing in v2016, though.

It wasn't supported then ;-)  

#4 - 03/13/2018 12:15 PM - Szilárd Páll
- Status changed from New to Resolved

Applied in changeset 2e3f48541613a54cd36e290c2fbdde1a78826b786.

#5 - 03/17/2018 12:33 AM - Mark Abraham
- Target version set to 2018.1

#6 - 03/17/2018 12:33 AM - Mark Abraham
- Affected version - extra info deleted (2016.4)
Status changed from Resolved to Closed