

Temporary water pipelines will carry water from storage tanks or other water sources to well completion sites. Pipes will be made of high-density polyethylene or welded steel and are generally 8" to 12" in diameter. The length of these pipelines will be determined by the distance to the well site from the tie-in point or water source. This process will greatly minimize truck traffic during well completion.

Production piping will consist of coated 2" schedule 40 welded steel flowlines from the wellheads to the separators and coated 3" schedule 40 welded steel dumplines from the separators to the production tanks. All flowlines and dumplines will be installed in the subsurface. The subsurface sales line from the separators to the tie-in with the gathering system will consist of 4" to 8" coated schedule 40 welded steel pipe. One 4" to 6" coated schedule 40 welded steel pipeline will be installed in the subsurface to connect the facility with the existing water management system and the SWD wells.