## NEXGEN 4012 B2RF Tom Brooks Americot Inc. Lubbock, TX

## Abstract

NexGen 4012 B2RF is one of three new cotton varieties introduced this year by Americot Inc. that are all characterized by outstanding yield potential, fiber quality, and disease resistance. It exhibits proven performance under verticillium wilt pressure placing in the top ten best varieties in the Texas Verticillium Wilt Trial over the last two years. NexGen 4012 B2RF is a smooth leaf, medium maturity, and tall cotton variety that demonstrates good seedling vigor. It has a more vigorous growth habit than NexGen 4010 B2RF that responds well to management and makes it a good dryland variety. Commercial gin recaps averaged a 36.6 staple, 4.1 MIC, and 31.6 gm/tex strength demonstrating excellent fiber quality. NexGen 4012 B2RF is available for commercial sale in 2011.