Play Mancala

Play starts with 4 seeds in each hole. This picture shows the player with the blue holes starting first and picking up the seeds in the hole 2 away from his/her mancala.
Rules:

Each player has six small cups (the ones closest to that player) and the mancala (large cup) to the right.

Begin the game with four seeds in each of the twelve small cups. Each player always picks up seeds from one of the six cups on his/her side. Seeds are dropped into the mancalas but never taken out.

Player A picks up all of the seeds in one of his/her small cups and puts one seed in each cup, starting in the next cup to the right, until the seeds are gone. If there are enough to reach Player A's mancala, one seed gets dropped in. Player A does not put a seed into Player B's mancala.
If Player A's last seed goes into Player A's mancala then Player A gets another turn. If the last seed goes into an empty hole on Player A's side of the board then Player A puts that seed plus any seeds in the hole opposite this one into his/her mancala.

When one player runs out of seeds the game ends. The other player puts all the remaining seeds into his/her mancala. The player with the most seeds in the mancala wins.
Suppose you have 15 seeds in hole number 3. If you sow the seeds in hole number three, in which hole will your last seed land? Don't forget the seed for your mancala.