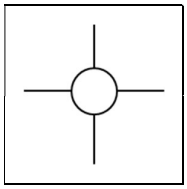
		DECREASE ←		→ INCREASE	
INCREASE ↑					
↓ DECREASE					

PARAMETER LEGEND:



Use of the Optimisation Square:

1. Assign drilling parameters to the quadrants of the cell, see example below.
2. Record start values for drilling parameters in the central square, ROP in the circle.
3. Change one parameter, record new parameters and associated ROP in the next square, either up/down or left/right.
4. Continue to change and record parameter till ROP does not change or reduces.
5. Return to square with highest ROP.
6. Change another parameter, in a different direction.
7. Continue to change parameters till optimum ROP is found.

Example of recording parameters, use circle for ROP: