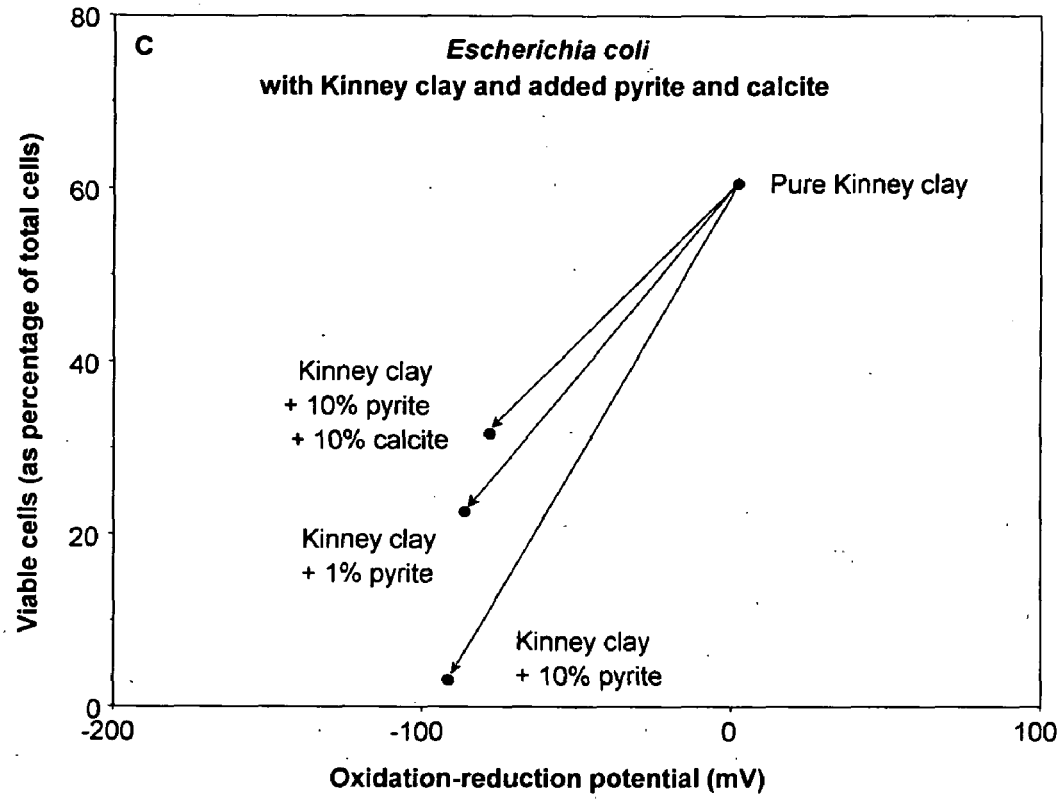
C
Escherichia coli
with Kinney clay and added pyrite and calcite
Pure Kinney clay
Kinney clay
+ 10% pyrite
+ 10% calcite
Kinney clay
+ 1% pyrite
Kinney clay
+ 10% pyrite
Viable cells (as percentage of total cells)
Oxidation-reduction potential (mV)
80
60
40
20
0
-200
-100
0
100

Figure 5(c)