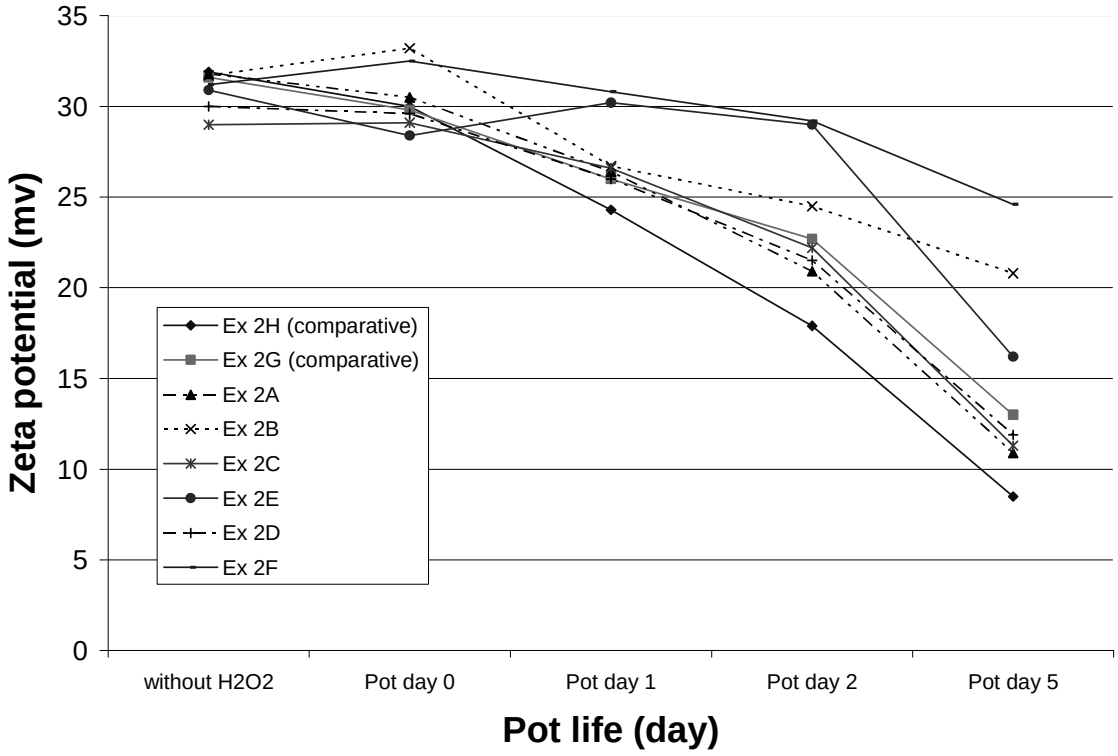

35
30
25
20
15
10
5
0
Zeta potential (mv)
Ex 2H (comparative)
Ex 2G (comparative)
Ex 2A
Ex 2B
Ex 2C
Ex 2E
Ex 2D
Ex 2F
without H2O2
Pot day 0
Pot day 1
Pot day 2
Pot day 5
Pot life (day)

FIG. 1

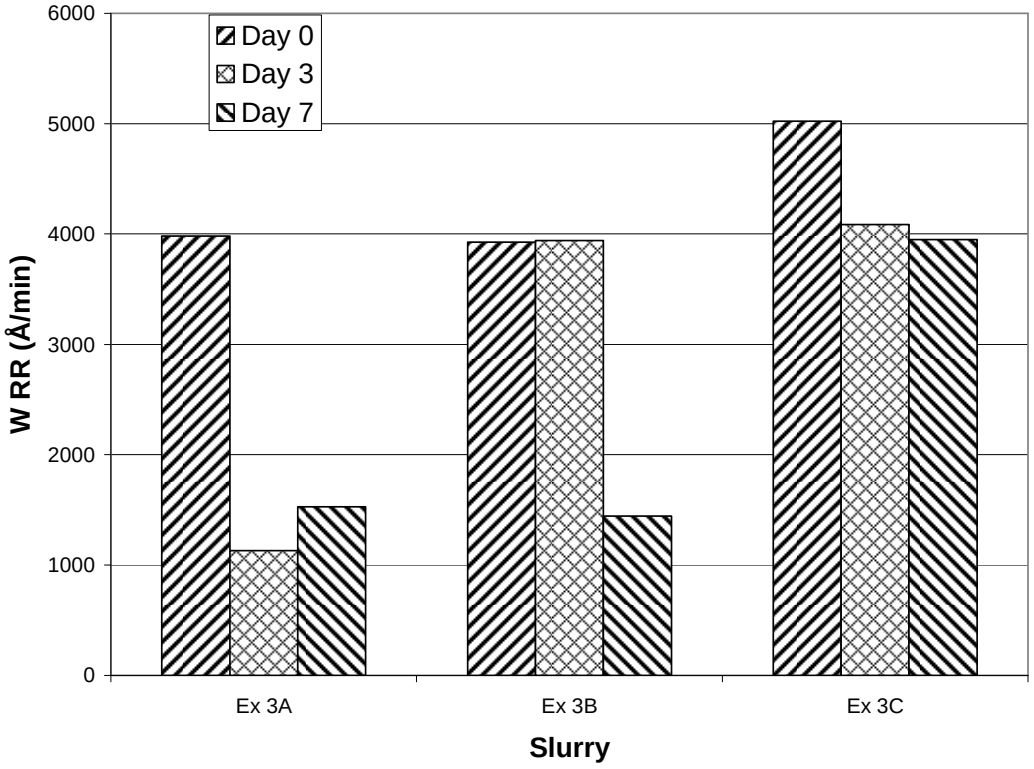

Day 0
Day 3
Day 7
6000
5000
4000
3000
2000
1000
0
W RR (Å/min)
Ex 3A
Ex 3B
Ex 3C
Slurry

FIG. 2