

**Name:** Sally & Advanced Class  
**Phone #:**

**Kiln:** 135 Gas  
**Firing Type** Cone 10 Reduction  
**Cones Top:** 010/08/01/2/4 & 6/8/9/10/11  
**Middle:** 010/08/01/2/4 & 6/8/9/10/11  
**Bottom:** 010/08/01/2/4 & 6/8/9/10/11

BROGDEN/ KILN CHART SAMPLE

| Time              | Damper | Gas     | AIR | Temp | Comments   |
|-------------------|--------|---------|-----|------|--|
| DAY #1<br>3:00 PM | 3"     | 1/4"    | on  |      | Pilots + R&L burners 3-4" turquoise flame R&L  |
| DAY #2<br>8:00 AM | 3"     | 1"      | ++  |      | R & L up - roaring 4-5" turquoise flame both sides   |
| 9:00              | 3"     | 1 1/2"  | ++  |      | R & L up - maintain roaring turquoise flame R & L  |
| 10:00             | 4"     | 1 3/4 " | ++  |      | R & L up - maintain roaring turquoise flame R&L  |
| 11:00             | 4"     | 2"      | ++  |      | Cone 08 down / start reduction<br>R & L up- maintain roaring turquoise flame<br>tap gas up to create 3-4" clear flame @ top & middle spies |
| 12:00             | 4"     | "       | "   |      | Cone 2 down T/M/B  |
| 2:30              | 3 1/2" | "       | "   |      | Cone 9 soft T/M; Cone 9 down Bottom<br>Push damper in 1/2" to even heat out/ heat up top   |
| 3:00              | closed | OFF     | OFF |      | <b>Cone 10 down T/M/B Gas &amp; Air all off</b><br><b>Close Damper</b>   |
|                   |        |         |     |      | Day #1 - damper @ 3" to preheat  |
|                   |        |         |     |      | Day#2 - damper 4-5" & gas @ 2" max   |
|                   |        |         |     |      | *** Open damper in 1/2" increments to move heat down   |
|                   |        |         |     |      | *** Close damper in 1/2" increments to move heat up  |