

Table 2-9
Display soft switches

| Name | Action | Hex | Function |
|-----------|--------|--------|---|
| ALTCHAR | W | \$C00E | Off: display text using primary character set |
| ALTCHAR | W | \$C00F | On: display text using alternate character set |
| RDALTCHAR | R7 | \$C01E | Read ALTCHAR switch (1 = on) |
| 80COL | W | \$C00C | Off: display 40 columns |
| 80COL | W | \$C00D | On: display 80 columns |
| RD80COL | R7 | \$C01F | Read 80COL switch (1 = on) |
| 80STORE | W | \$C000 | Off: cause PAGE2 on to select auxiliary RAM |
| 80STORE | W | \$C001 | On: allow PAGE2 to switch main RAM areas |
| RD80STORE | R7 | \$C018 | Read 80STORE switch (1 = on) |
| PAGE2 | R/W | \$C054 | Off: select Page 1 |
| PAGE2 | R/W | \$C055 | On: select Page 2 or, if 80STORE on, Page 1 in auxiliary memory |
| RDPAGE2 | R7 | \$C01C | Read PAGE2 switch (1 = on) |
| TEXT | R/W | \$C050 | Off: display graphics or, if MIXED on, mixed |
| TEXT | R/W | \$C051 | On: display text |
| RDTEXT | R7 | \$C01A | Read TEXT switch (1 = on) |
| MIXED | R/W | \$C052 | Off: display only text or only graphics |
| MIXED | R/W | \$C053 | On: if TEXT off, display text and graphics |
| RDMIXED | R7 | \$C01B | Read MIXED switch (1 = on) |
| HIRES | R/W | \$C056 | Off: if TEXT off, display low-resolution graphics |