

NAD27 – Colorado North Zone

Given Information:

| | | |
|-----------------------------------|-----------|---------------|
| Morrison | ϕ | 39-40-09.273 |
| | λ | 105-13-09.104 |
| Boulder | N(y) | 228,435.20 |
| | E(x) | 2,057,573.00 |
| Boulder ← Morrison → Belleview II | | 50-15-14.3 |
| Morrison ← Belleview II → Boulder | | 77-16-33.6 |
| Belleview II ← Boulder → Morrison | | 52-28-15.2 |

| |
|-----------|
| N(y) |
| E(x) |
| θ |
| k |
| ϕ |
| λ |
| θ |
| k |

Find Point “Belleview II”

| | |
|------------------------------|-----------|
| <u>“Belleview II”</u> | N(y) |
| | E(x) |
| | ϕ |
| | λ |
| | θ |
| | k |