

# Point Data

```
pts <- strata_coordinates( arapat, as.SpatialPoints = TRUE )  
pts
```

```
## class      : SpatialPoints  
## features   : 39  
## extent     : -114.2935, -109.1263, 23.0757, 29.32541 (xmin, xmax, ymin, ymax)  
## coord. ref.: NA
```

# Setting proj4string

```
proj <- "+proj=longlat +datum=WGS84 +no_defs +ellps=WGS84 +towgs84=0,0,0"
proj4string(pts) <- CRS(proj)
pts
```

```
## class      : SpatialPoints
## features   : 39
## extent     : -114.2935, -109.1263, 23.0757, 29.32541 (xmin, xmax, ymin, ymax)
## coord. ref.: +proj=longlat +datum=WGS84 +no_defs +ellps=WGS84 +towgs84=0,0,0
```