

# INTRASTATE Boundary Naming Process

## Types of Boundaries

**Gate Setting Boundary** – used for MLVs, Launchers, Receivers, Dual Trap Sites

**Site Type:** MLV is Valve Setting, Launcher is for launcher, Receiver is for receiver and Launcher/Receiver is for dual trap sites. Do not use Launcher/Receiver at sites where there is only one or the other

- May or may not have detail piping associated

**M&R Boundary** – Meter stations

**Site Type: M&R Station**

- May or may not have detail piping associated

**Site Boundary** – Used for lateral Take-offs (The tap site of a line as it “takes-off” from the originating line), Wells at the end of a line

**Site Type:** Lateral Take-Off or Wells (Do not use any other site types unless advised to do so)

- May or may not have detail piping associated

**Station Boundary** – Compressor Station, Pump Station, Booster Station, Processing Plant

**Site Type:** As noted above (Do not use any other site types unless advised to do so)

- Does not have any pipes associated

## Naming Conventions – Name is a Required Field

Site names should begin with the line number and name and then follow with a description of the site

No diameters should be included in the site name

### Launchers / Receivers / Dual Trap Sites

Example: System Name: 1234 West Texas Hot Shot 4in Lateral

Site Name: 1234 West Texas Hot Shot Launcher

Site Name: 1234 West Texas Hot Shot Receiver

If there is more than one launcher or received on a line, you will number them. Duplicate site names are not allowed

Site Name: 1234 West Texas Hot Shot Launcher 1

Site Name: 1234 West Texas Hot Shot Receiver 1

Site Name: 1234 West Texas Hot Shot Launcher 2

Site Name: 1234 West Texas Hot Shot Receiver 2

If the middle set of traps is a dual trap site, you will only create one site boundary for BOTH the launcher and receiver and name it like the example below

Site Name: 1234 West Texas Hot Shot Launcher

Site Name: 1234 West Texas Hot Shot Dual Trap Site

Site Name: 1234 West Texas Hot Shot Receiver

If there are individual site names identified for each site, those will in place of numbering as long as there is a name for each site. Do not mix and match numbers with site names.

Site Name: 1234 West Texas Hot Shot Green Plant Launcher

Site Name: 1234 West Texas Hot Shot Perryton Compressor Receiver

### **Main Line Valve Sites**

Example: System Name: 1234 West Texas Hot Shot 4in Lateral

Site Name: 1234 West Texas Hot Shot Valve Setting 1

Site Name: 1234 West Texas Hot Shot Valve Setting 2

The same rules apply for is there is a site name identified

Site Name: 1234 West Texas Hot Shot Green Plant Valve Setting

Site Name: 1234 West Texas Hot Shot Perryton Valve Setting

### **Meter Stations**

Example: System Name: 1234 West Texas Hot Shot 4in Lateral

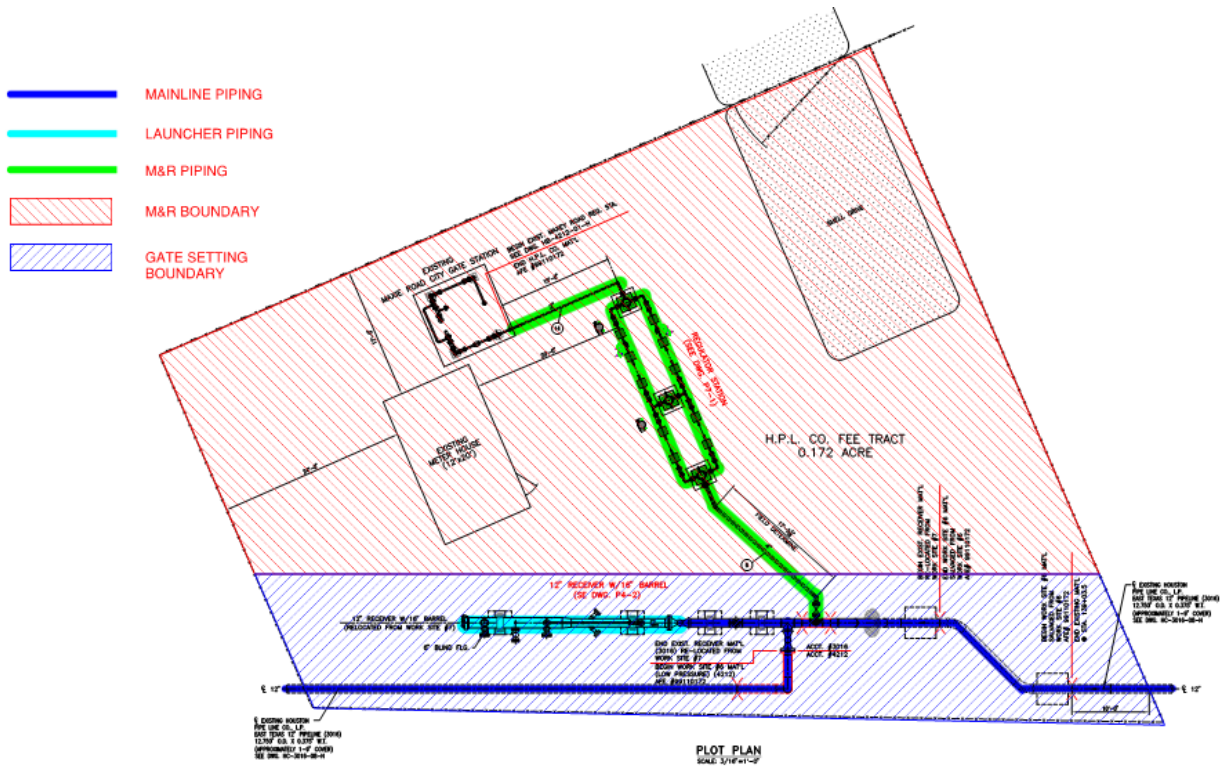
M& Boundary Name: 1234 West Texas Hot Shot Meter Station

\*Always spell out "Meter Station"

**Question:** What if you have a launcher or receiver at the same location as meter piping?

**Answer:** You will create a boundary for each, covering the entire location, but not overlapping. Make sure to snap them together so that there are no gaps between the two. When you have a drawing that shows the fence, cover the entire fence area with boundary / boundaries. You will associate the proper pipes to each boundary and related facility lines.

See example below:



This is the exact site in the DB with a gate setting boundary in blue and M&R boundary in red. It is highly recommended that when setting up boundary display options in your MXD, you use an outline only and a border. If you use a solid polygon, you may not see boundaries that could potentially currently exist under other boundaries.



- ☒ Station Boundary
- ☒ M&R Boundary
- ☒ Site Boundary
- ☒ UPDM.GateSettingBoundary

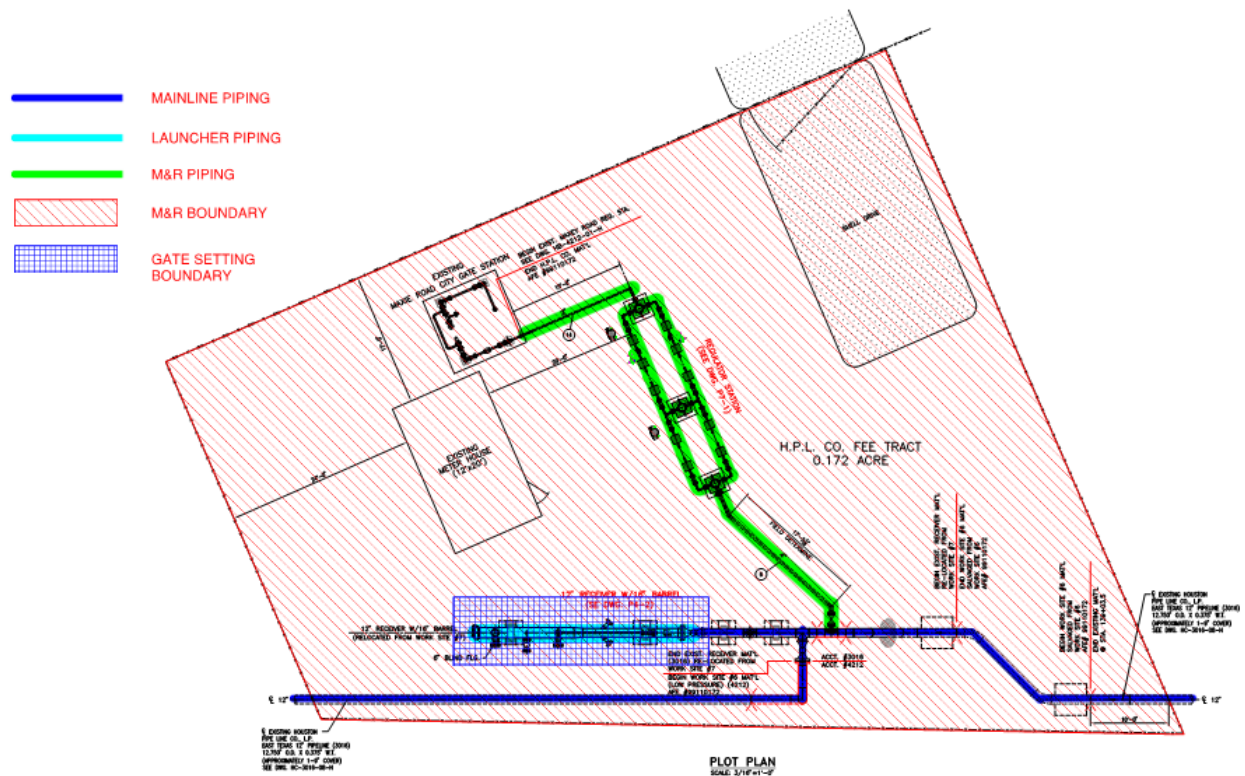
Current Symbol

Fill Color:

Outline Width: 2.00

Outline Color:

Do not stack boundaries like this example:



## NOTES:

1. You may have overlapping boundaries **only when there is a large site like a compressor station** (station boundary/site ) and multiples lines that go into it with launchers or receivers or meter stations (gate setting boundary or M&R boundary). You will have one large station boundary for the entire facility and then smaller gate setting or M&R boundaries for each of the traps or M&Rs.
2. When creating well sites, you will use a 10' square site boundary at the end of the line. This applies to all sites where a fence or property line cannot be seen, and there is no detail pipes. Wells, MLVs
3. All boundaries will be drawn in with squared corners where applicable. Do not free hand a boundary that is a square or rectangle. Make sure to draw it with 90-degree corners. If a boundary already exists, you should use a sketch tool to sketch a new shape and then snap the existing boundary to it.