

Gas Transmission and Distribution System Diagrams

The four figures on the following pages display several scenarios for assisting personnel in determining how to apply the new definition of a transmission line as described in this bulletin.

Note: In the diagrams, services are adjacent to one another unless specifically indicated otherwise.

Figure 1, Scenarios 1 to 5a Transmission Line Diagram

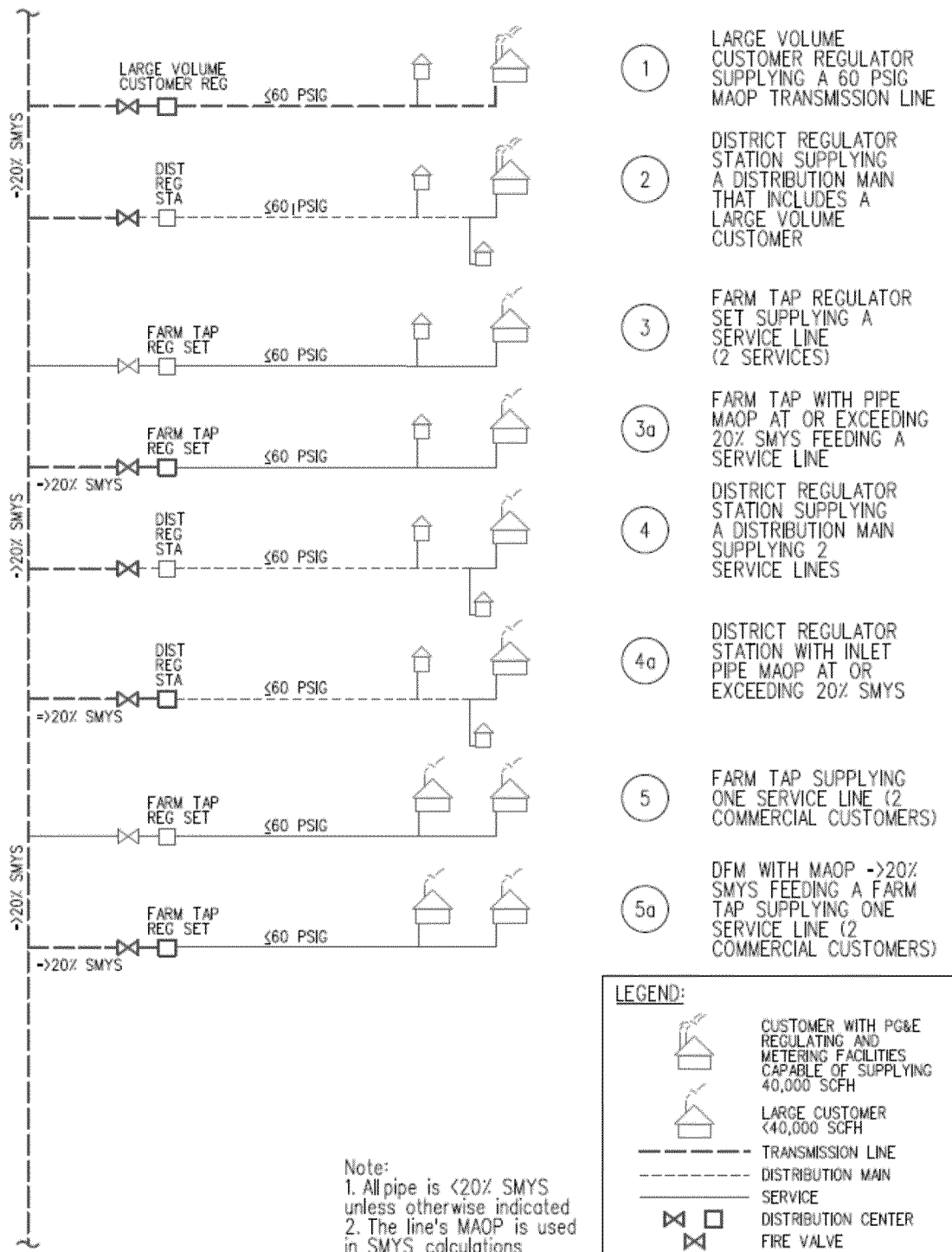


Figure 2, Scenarios 6 to 8 Transmission Line Diagram

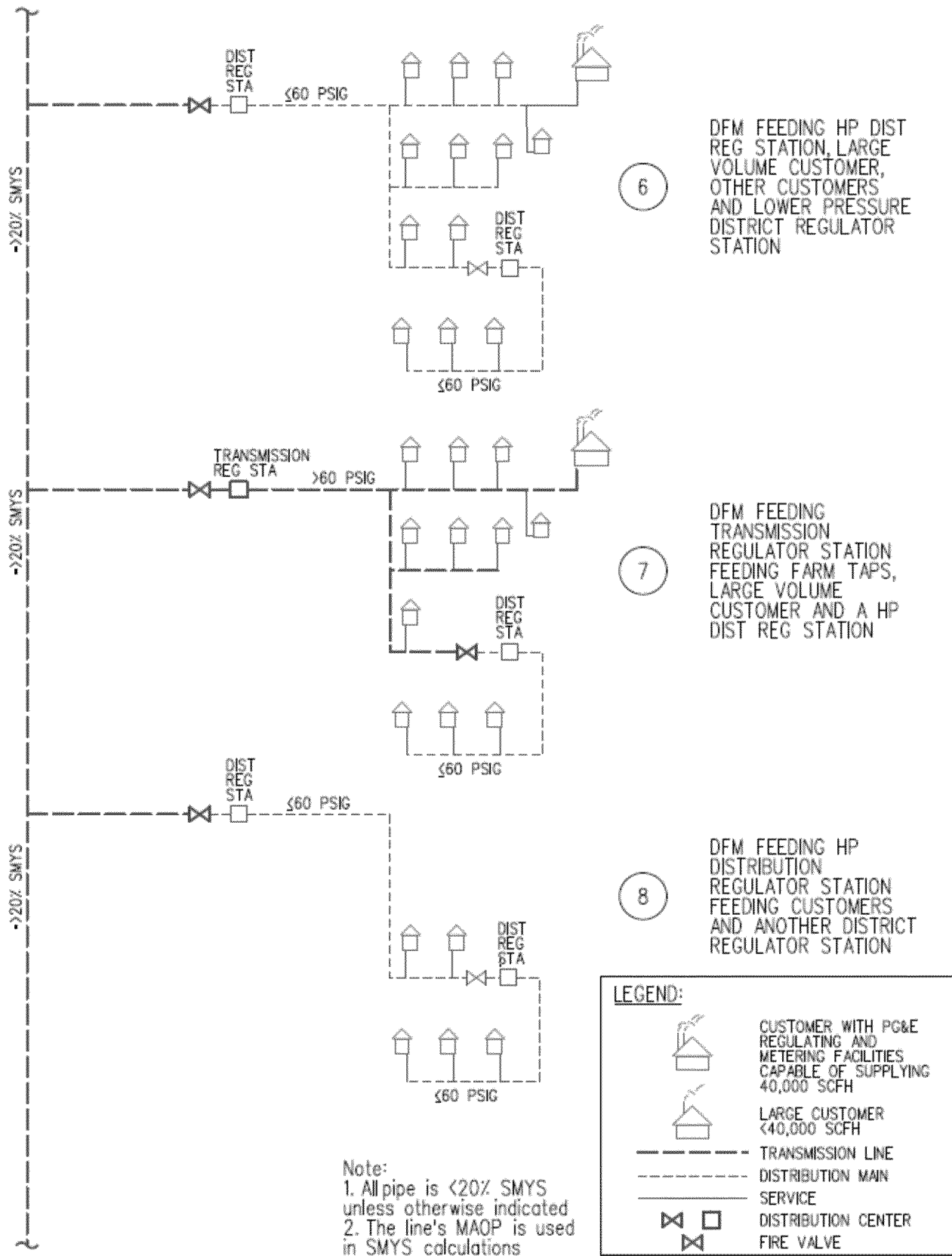
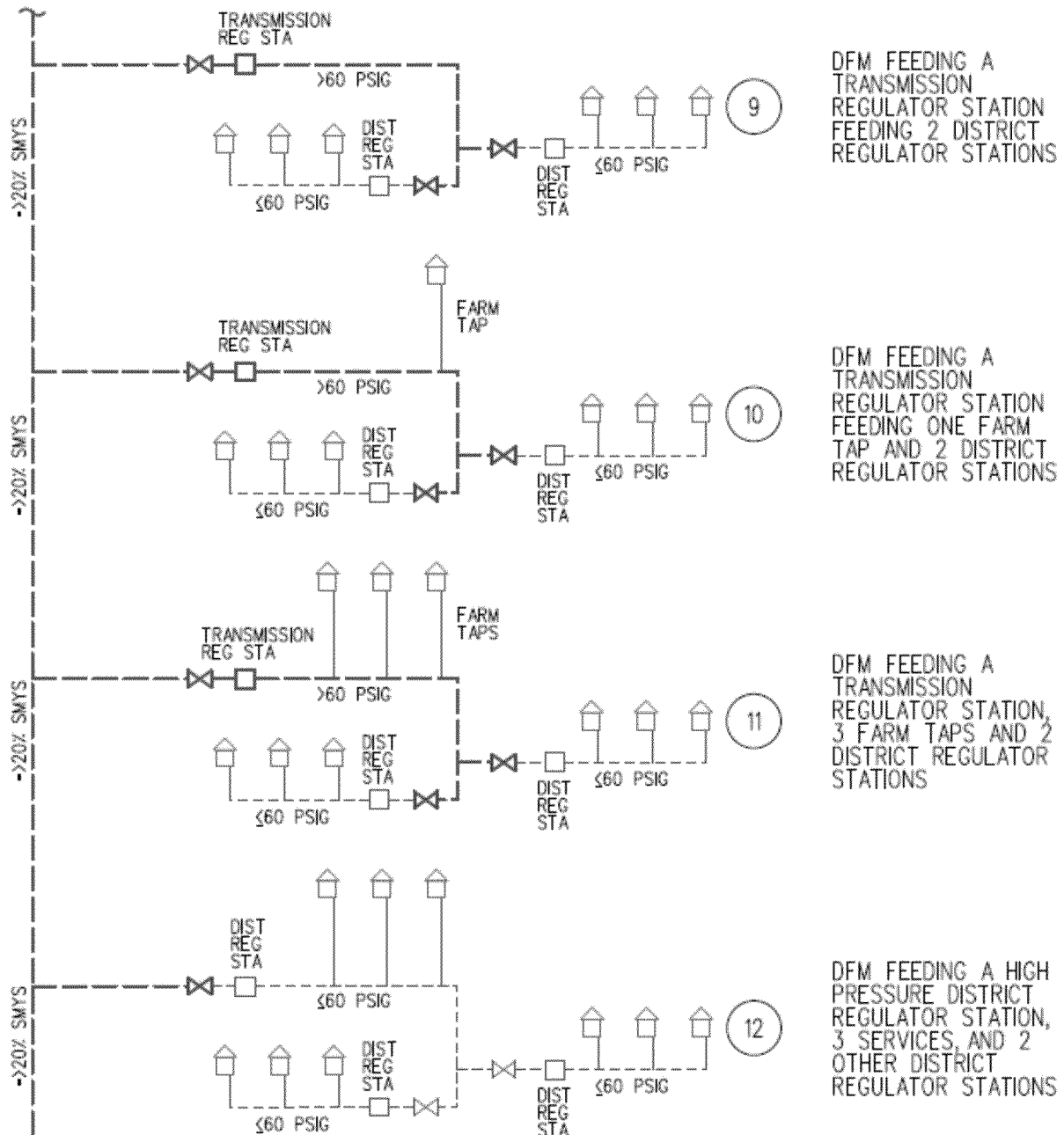


Figure 3, Scenarios 9 to 12, Transmission Line Diagram



DFM FEEDING A
 TRANSMISSION
 REGULATOR STATION
 FEEDING 2 DISTRICT
 REGULATOR STATIONS

DFM FEEDING A
 TRANSMISSION
 REGULATOR STATION
 FEEDING ONE FARM
 TAP AND 2 DISTRICT
 REGULATOR STATIONS

DFM FEEDING A
 TRANSMISSION
 REGULATOR STATION,
 3 FARM TAPS AND 2
 DISTRICT REGULATOR
 STATIONS

DFM FEEDING A HIGH
 PRESSURE DISTRICT
 REGULATOR STATION,
 3 SERVICES, AND 2
 OTHER DISTRICT
 REGULATOR STATIONS

Note:
 1. All pipe is <20% SMYS
 unless otherwise indicated
 2. The line's MAOP is used
 in SMYS calculations

LEGEND:








-  CUSTOMER WITH PG&E REGULATING AND METERING FACILITIES CAPABLE OF SUPPLYING 40,000 SCFH
-  LARGE CUSTOMER <40,000 SCFH
-  TRANSMISSION LINE
-  DISTRIBUTION MAIN
-  SERVICE
-  DISTRIBUTION CENTER
-  FIRE VALVE

Figure 4, Scenarios 13 to 16 Transmission Line Diagram

