

COLORADO SPRINGS UTILITIES  
2008 GAS LINE EXTENSION & SERVICE STANDARDS

**Revision Table**  
(to the 2007 Edition)

CHAPTER	TITLE	REVISION DESCRIPTION
-	General Book Revisions	Removed copyright dates, updated Table of Content page numbering, revised Adoption Letter, changed all references from "plastic" to "polyethylene"
1.02k	General Policy Information	Revised note outlining requirements for disconnects
2.05c	Compaction Test Results	Added language requiring developer to provide SU or its agents copies of compaction test performed on SU trenches
2.05d	Frost Processes	Added language outlining the frost processes for both "Gas Only" and "Joint Trench" projects
4.01a	Service Line Repair or Replacement	Added language outlining repair or replacement cost responsibilities for both single family and non-single family residences
4.01b	Service Line Relocation	Added language outlining relocation cost responsibilities due to customer actions for both single family and non-single family residences
4.03b(1)	Service Line Location	Revised language that any easement exception will be evaluated on a case-by-case basis.
4.03c	Service Line Installation	Added language that all steel service lines to be installed by SU; all trenching, padding & backfilling provided by customer
4.03c(5)	Service Line Installation	Added note that adequate length of PE pipe is required taking into account the thermal expansion & contraction properties of PE
4.05c(22)	Service Line Installation	Provided clarification on conduit sizes required under driveways, patios, decks, or similar structures, etc.
4.05d(1A)	Meter: Primary Structure	Added note regarding designing carports, porches or patios to be installed over utility meter or service line to leave three sides open and provide protective bollards.
4.05d(2)	Meter: Additional Requirements	Revised note requiring non-standard loop agreement for any meter loop which deviates from specifications set forth in this manual
4.05d(3)8	Meter: Additional Requirements for Schools	Added note that if a natural gas backup generator is required, SU will determine if a separate service line, riser & meter are required
Table 7	Approved Materials	Added references for approved service wire, 2" & 4" PVC Pipe, revised tracer wire marking requirements
Table 9	Clearances of SU Facilities from Hazardous Locations	Revised Note 2 regarding clearance requirements for padmount transformers & generator equipment
Figure 2	Riser Venting through Asphalt or Concrete	Added note if gas meter is installed prior to asphalt or concrete a 12"x12" vent hole and inspection is required
Figure 7	Above Ground Multiple Meter Manifold Fuel Line/ Riser Configuration	Revised title to include "Residential Only- No Commercial"

CHAPTER	TITLE	REVISION DESCRIPTION
Figure 8B	Typical Commercial Meter Set	Updated drawing to typical current installation practice
Figure 9A	Meter Loop Location 7 Clearances	Revised note to include irrigation & piping equipment not allowed behind gas meter loop restricting access
-	Phone Section	Updated phone numbers and revised organizational names