

NOTE: SEE BACK OF SHEET FOR SPECIFICATIONS.

METER @ PROPERTY LINE

REVISIONS			PHAT NGUYEN	ARKANSAS—OKLAHOMA GAS CORP. FORT SMITH, ARKANSAS ENGINEERING DEPARTMENT
			NAME 6/1/88	
NO:	DATE	BY	DATE NTS	
1	1/28/94	NG	SCALE L. BELCHER	TYPICAL GAS SERVICE STEEL PIPE STATE OF OKLAHOMA
2	3/8/95	NG	ENGR.	
3	6-24-09	WDM	AFE#	
4	3-1-17	WDM	w/o# 45.12-09	
5			DWG. NO.	
6				EXHIBIT

AOG SPECIFICATIONS FOR INSTALLATION CUSTOMER'S SERVICE LINE – OKLAHOMA STEEL

1. STEEL PIPE

- a. All underground steel pipe and fittings must be coated and wrapped, extending 6" above ground.
- b. All above ground piping must be rigid steel pipe designated for natural gas use.
- c. No piping shall be installed underground beneath a building or mobile home.

2. GROUNDING

All anodes must be connected with approved method.

3. SHUTOFF VALVE

An exterior shutoff valve shall be provided for each building.

AIR PRESSURE TEST

- All houselines' operating at 6 oz. must be tested at 25 psig for a minimum of 15 minutes and inspected prior to backfilling by plumbing inspector or AOG personnel if there is no qualified inspector.
- 2. All houselines' operating at more than 1 psig must be tested at 90 psig for a minimum of 15 minutes and inspected by plumbing inspector or AOG personnel prior to backfilling.

METER LOCATION

AOG's meter and/or regulators and stopcocks will be placed 18" inside property line unless alternate location approved by AOG prior to service installation.

PIPE SIZING

Customer houselines' in Arkansas must be a minimum of $1 \frac{1}{4}$ " (1" for mobile homes) unless pipeline has been sized by a qualified authority. Maximum footage for line size:

- 1 1/4" line is 500'
- 1" line is 100'

MOBILE HOMES

All mobile homes must be supported by a firm foundation which will not permit the unit to rock or otherwise move.

PIPE BONDING

Each above ground portion of a gas piping system that is likely to become energized shall be electrically continuous and bonded to an effective ground fault current path. Gas piping shall be considered to be bonded where it is connected to appliances that are connected to equipment grounding conductor of the circuit supplying that appliance.