Longitudinal stress:
$$S_L = M_b/Z + F_{ax}/A_m + P d_o/4 t$$

Shear stress:
$$\tau = M_T/2Z$$

Hoop stress:
$$S_H = P d_o / 2 t$$

Cross sectional

Calculations are illustrated for a 6-inch nominal diameter, standard wall pipe (assuming the piping loads are known):

properties:			Piping loads:		
\mathbf{d}_{o}	=	6.625 in	Bending moment (M_b)	-	4247 ft-lb
$\mathbf{d_i}$	=	6.065 in	Axial force (Fax)	-	33488 lb
t	=	0.280 in	Pressure (P)	-	600 psi
Z	=	8.496 in^3	$Torsional\ Moment\ (M_T)$	=	8495 ft-lb
Am	=	5.5813 in^2			

Longitudinal stress:

$$S_L = 4247 \times 12/8.496 + 33488/5.5813 + 600 \times 6.625/4 (0.280)$$

= 15547 psi

Shear stress:

$$\tau = 8495 \times 12 / 2 (8.496) = 5999 \text{ psi}$$

Hoop stress:

$$S_H = 600 \times 6.625 / 2 (0.280) = 7098 \text{ psi}$$

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