

Tonnage Class _____ 40
 Bridge Class _____

FRISCO LINES

SL-SF RY. CO.

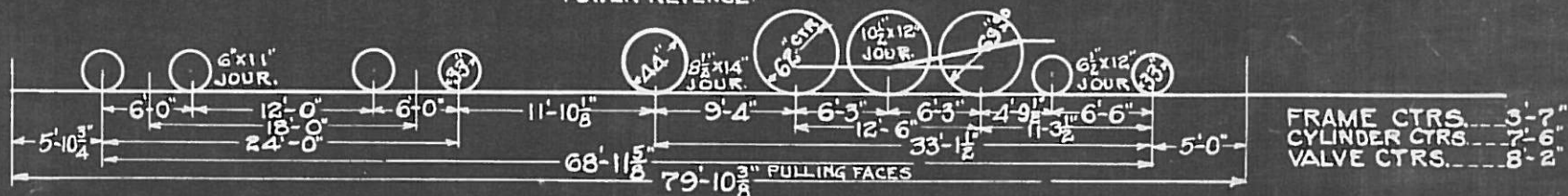
Engine Nos. _____
 1040

12,000 GALS. WATER
 4,000 GALS. OIL

1-8 $\frac{1}{2}$ " CC
 PUMP L.S.

32-53"
 244-53"
 TUBES
 20'-0"
 LONG

RAGONNET TYPE E
 POWER REVERSE



FRAME CTRS. 3'-7"
 CYLINDER CTRS. 7'-6"
 VALVE CTRS. 8'-2"

Builder _____ SCHENECTADY
 Builder's No. _____ 50553
 Date Built _____ FEBRUARY 1912
 Valve Gear _____ WALSCHAERT
 Safety Valves, No. _____ 3 Size _____ 3 $\frac{1}{2}$ "
 Lubricator _____
 Flange Oiler _____
 Injector Right _____
 Injector Left _____
 Brick Arch _____ NONE

Weight on Truck _____ 55200Lbs.
 Weight on Drivers _____ 159200Lbs.
 Weight on Trailer (COLE) _____ 48200Lbs.
 Weight of Engine _____ 262600Lbs.
 Weight of Tender _____ 224500Lbs.
 Weight Total _____ 487100Lbs.
 Superheater _____ SUPERHEATER CO. A
 Boiler Pressure _____ 205Lbs.
 Tractive Effort _____ 40700Lbs.
 Factor of Adhesion _____ 3.92

Thermic Syphon _____ 1-NICHOLSON
 Grate Area _____ 50.9 Sq. Ft.
 Fire Box Type _____ RADIAL STAY
 Fire Box Length _____ 9'-0 $\frac{1}{2}$ "
 Fire Box Width _____ 5'-7 $\frac{1}{2}$ "
 Fire Box Height, Front _____ 7'-1" Back _____ 5'-10 $\frac{1}{2}$ "
 Heating Surface Fire Box _____ 236.4 Sq. Ft.
 Heating Surface Flues _____ 3455.7 Sq. Ft.
 Heating Surface Total _____ 3692.1 Sq. Ft.
 Superheated Surface _____ 832.7 Sq. Ft.
 Combined Heating Surface Total _____ 4524.8 Sq. Ft.