

In 1860 I constructed bridge
over Canal near Lockville P.R.R.
with Cast posts & upper Chords,
Lower Chords were wide bent
links, near Center of Span.

I think, but I am not
positive as to this. They may
have been forged eye bars,
sustaining the floor beams.

I used the bent links somewhere
The entire bar about $3\frac{1}{2}$ in
wide was bent around the
eye, and welded with
Seaf Weld.

In 1861 Constructing Dr.
Pitts bridge over Schuylkill.

Used thin forged eye
bars, pin connections
for lower Chords. Not
iron posts — In 1860
Mr Piper and I commenced
Experiments in upsetting wide