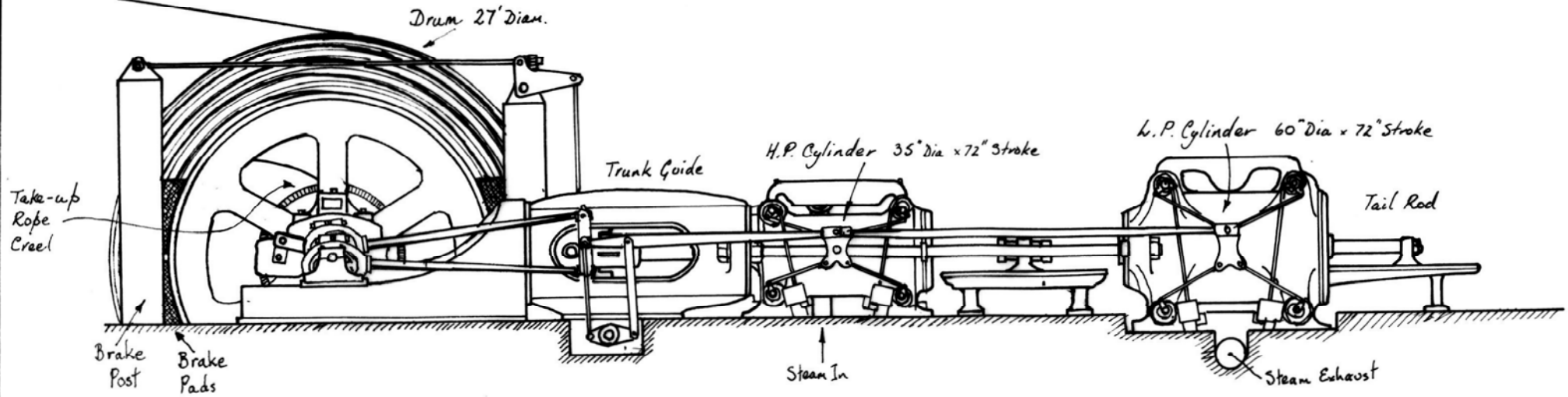
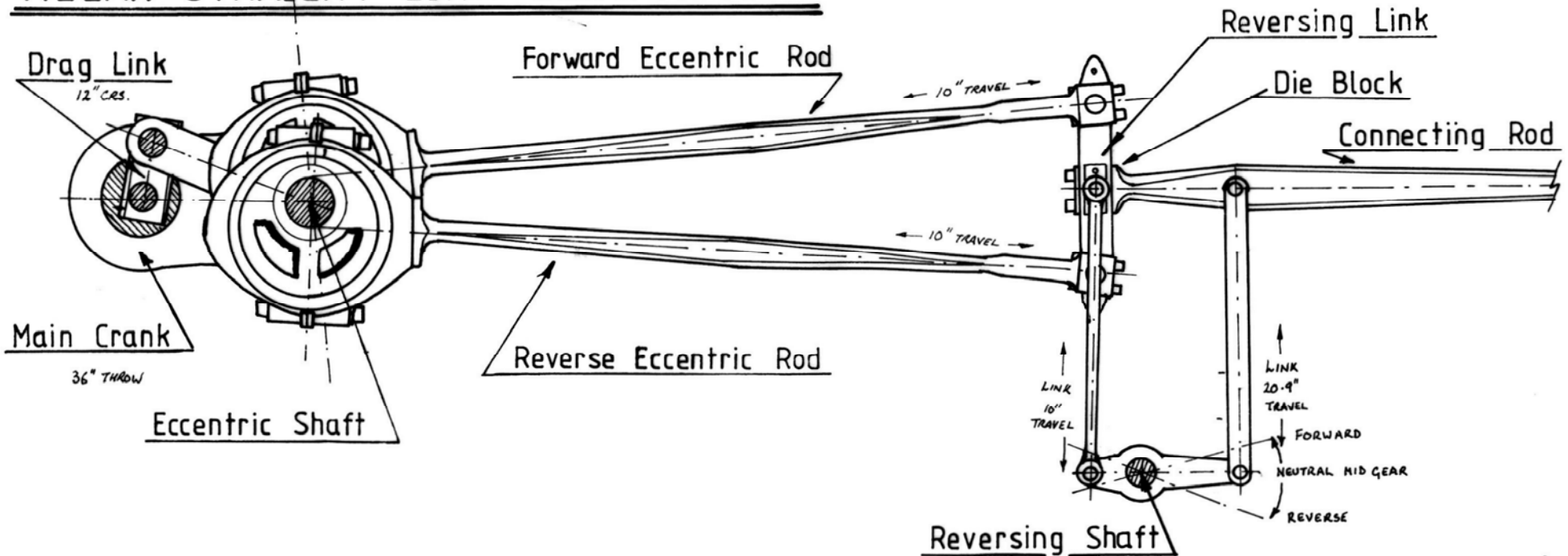


ASTLEY GREEN COLLIERY No.1 WINDING ENGINE

SIDE VIEW



ALLAN STRAIGHT LINK VALVE MOTION



In Mid Gear.

S.G.S. 21/3/88