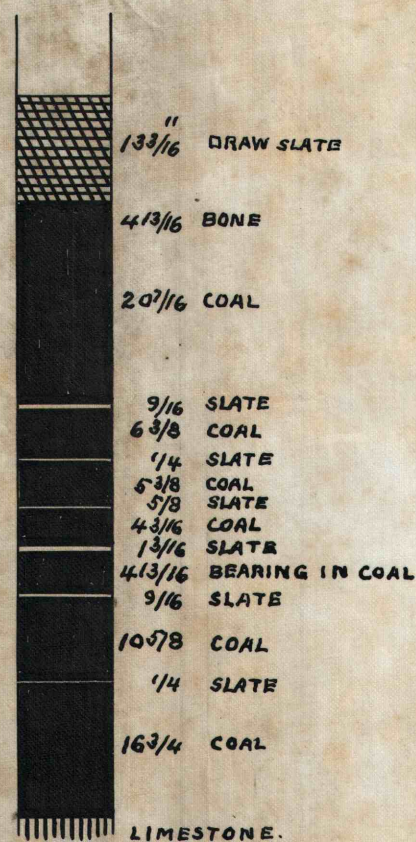
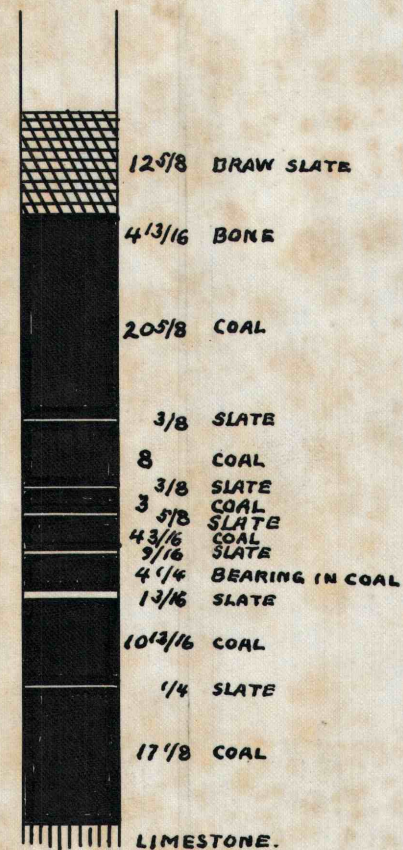


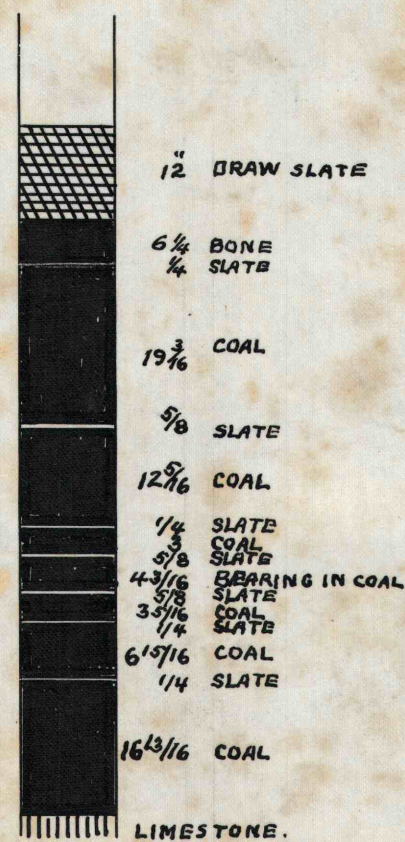
COLUMNAR SECTIONS
 OF THE
PITTSBURG VEIN
at mine No 3.
PENN GAS COAL CO.



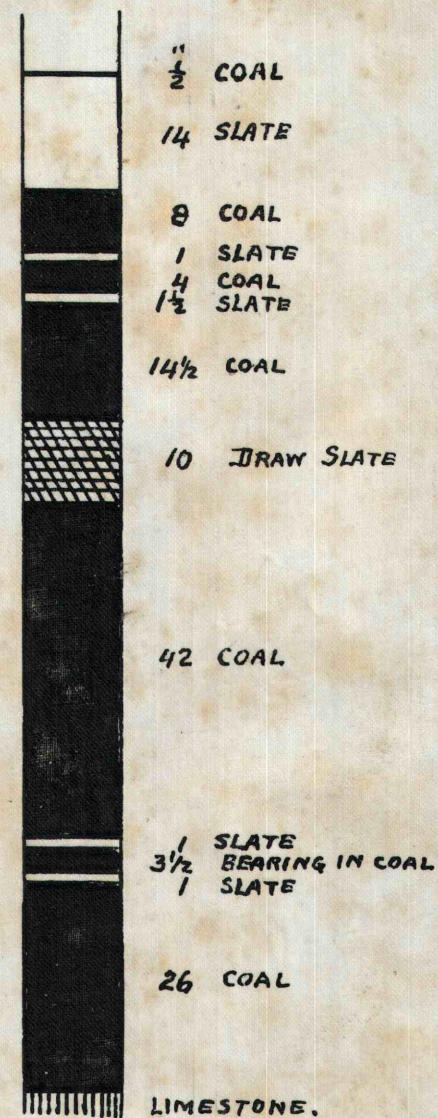
3rd North Mains #2.
50ft in from
20 Butt.



3rd North Mains #1.
50ft out from
19 Butt.



3rd North Mains #.
50ft in from
20 Butt.



Bottom Room.
26 Butt.
3rd North Mains.