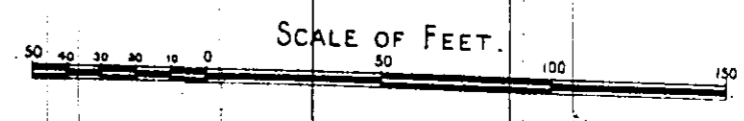
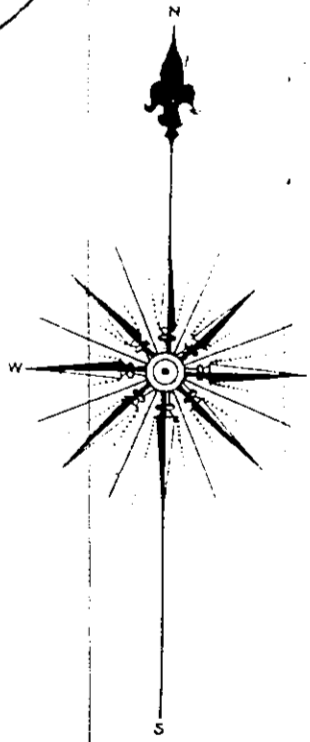
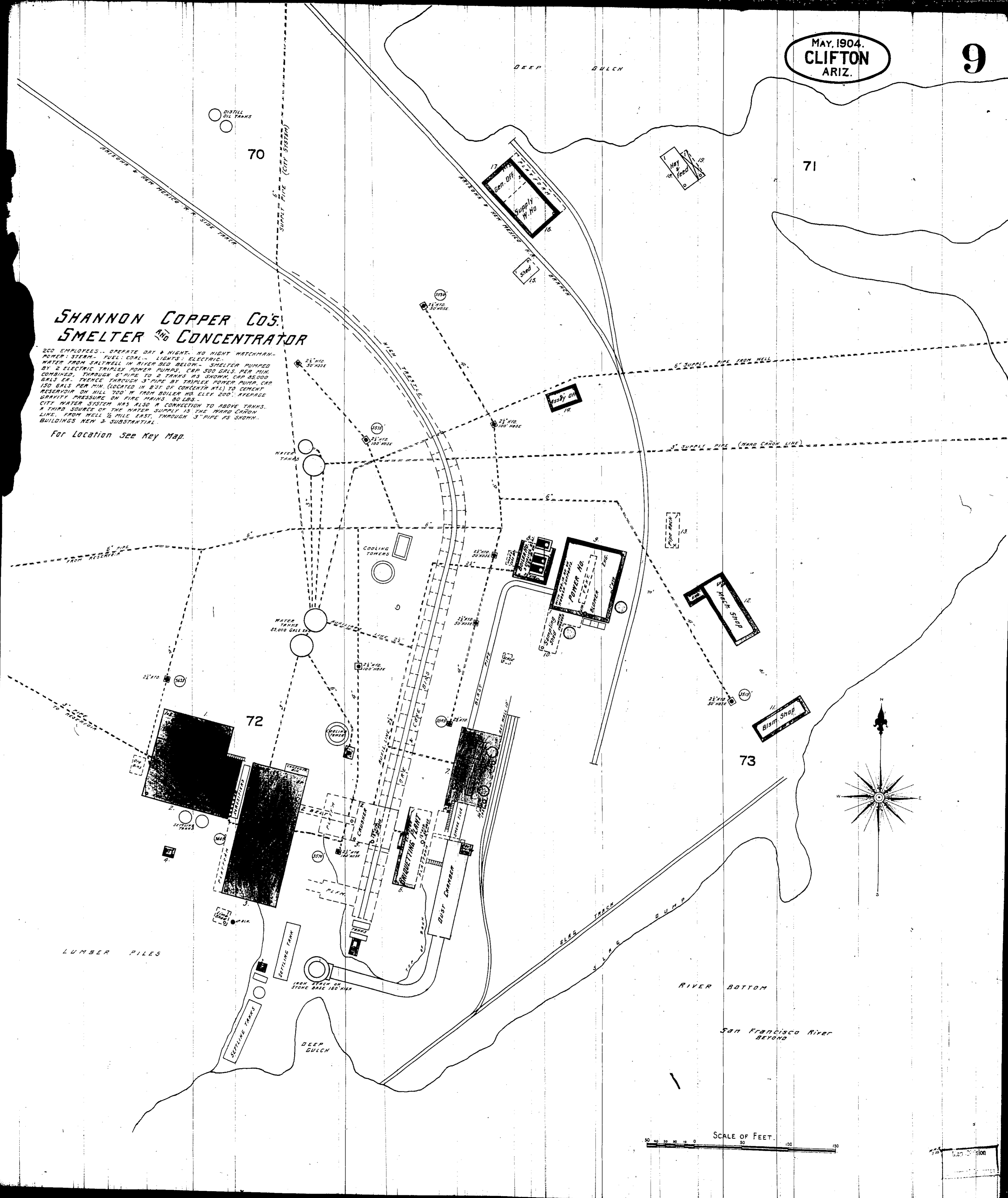


SHANNON COPPER CO'S SMELTER & CONCENTRATOR

200 EMPLOYEES... OPERATE DAY & NIGHT. NO NIGHT WATCHMAN.
POWER: STEAM. FUEL: COAL. LIGHTS: ELECTRIC.
WATER FROM SALTWELL IN RIVER BED BELOW. SMELTER PUMPED BY 2 ELECTRIC TRIPLEX POWER PUMPS, CAP 500 GALS. PER MIN. COMBINED. THROUGH 6" PIPE TO 2 TANKS AS SHOWN, CAP 45,000 GALS. EACH. TRANCE THROUGH 3" PIPE BY TRIPLEX POWER PUMP, CAP 150 GALS. PER MIN. (LOCATED IN DIST. OF CONCENTRATOR) TO CEMENT RESERVOIR ON HILL 700' W. FROM BOILER NO. ELEV. 200'. AVERAGE GRAVITY PRESSURE ON FIRE MAINS 80 LBS.
CITY WATER SYSTEM HAS ALSO A CONNECTION TO ABOVE TANKS. A THIRD SOURCE OF THE WATER SUPPLY IS THE HARD CANYON LINE, FROM WELL 1/2 MILE EAST, THROUGH 3" PIPE AS SHOWN. BUILDINGS NEW & SUBSTANTIAL.

For Location See Key Map.



Map Division