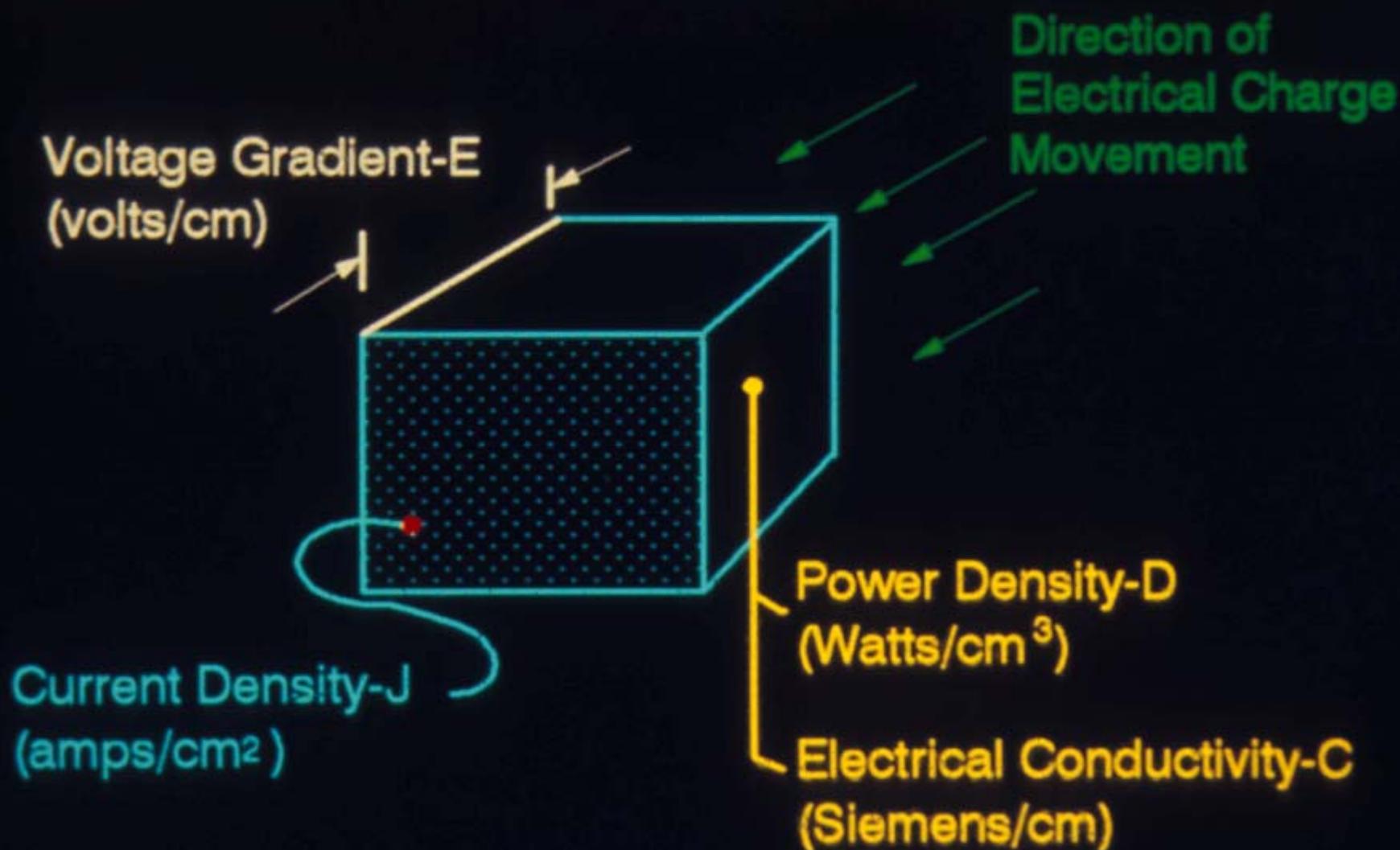


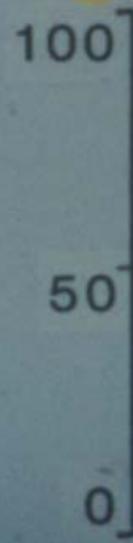
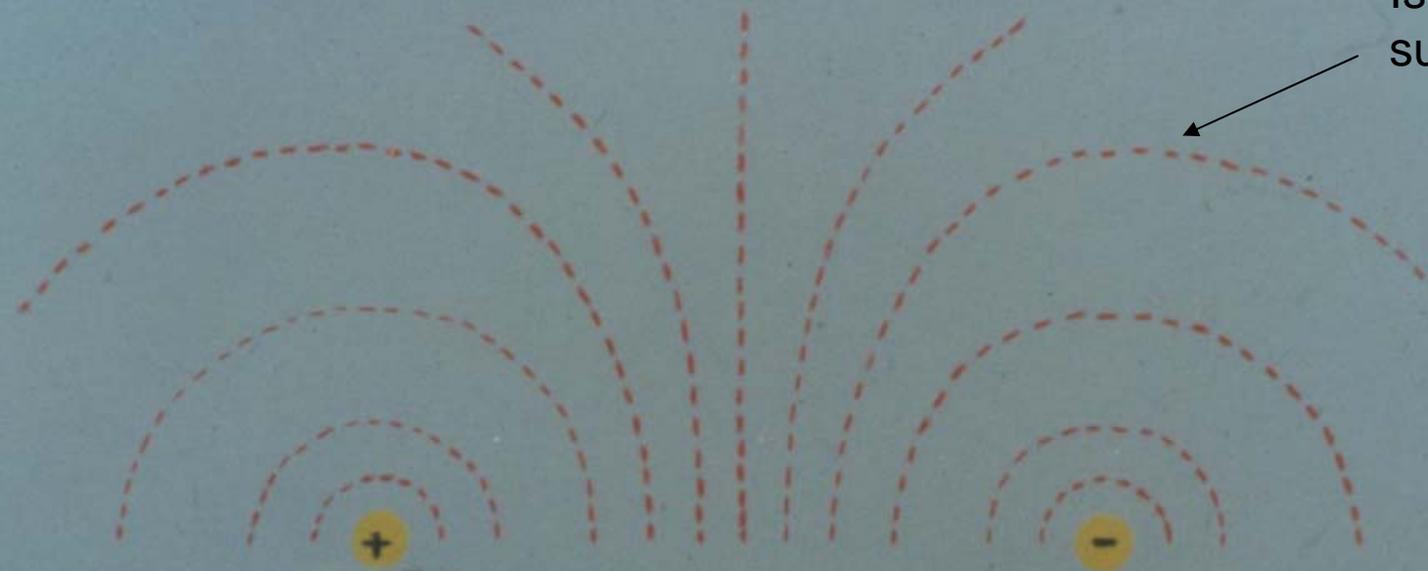
In-Water Electric Field Patterns

Depiction of Electrical Terms in Water



DISTRIBUTION OF VOLTAGE

Isopotential surface

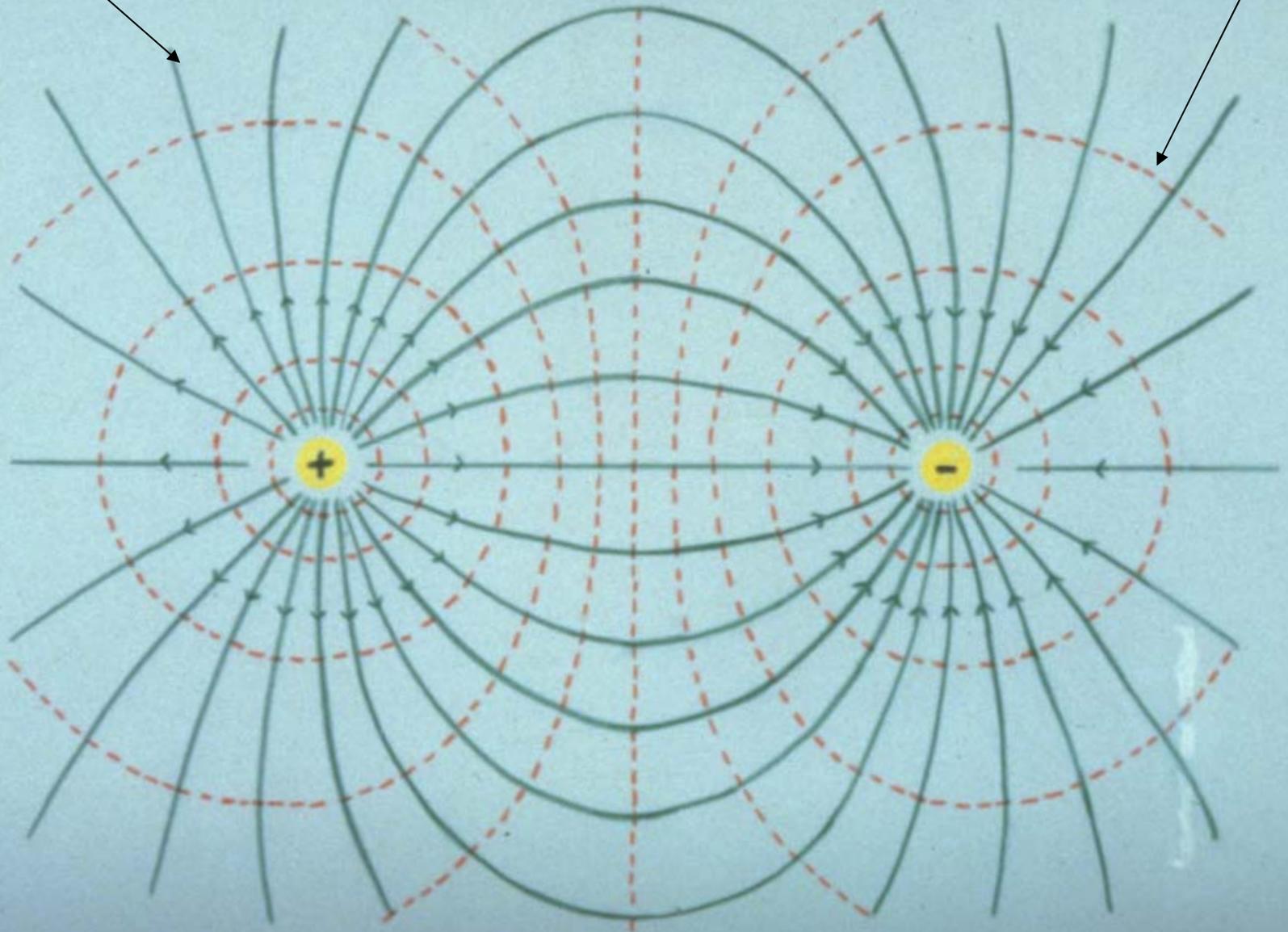


PERCENT VOLTAGE

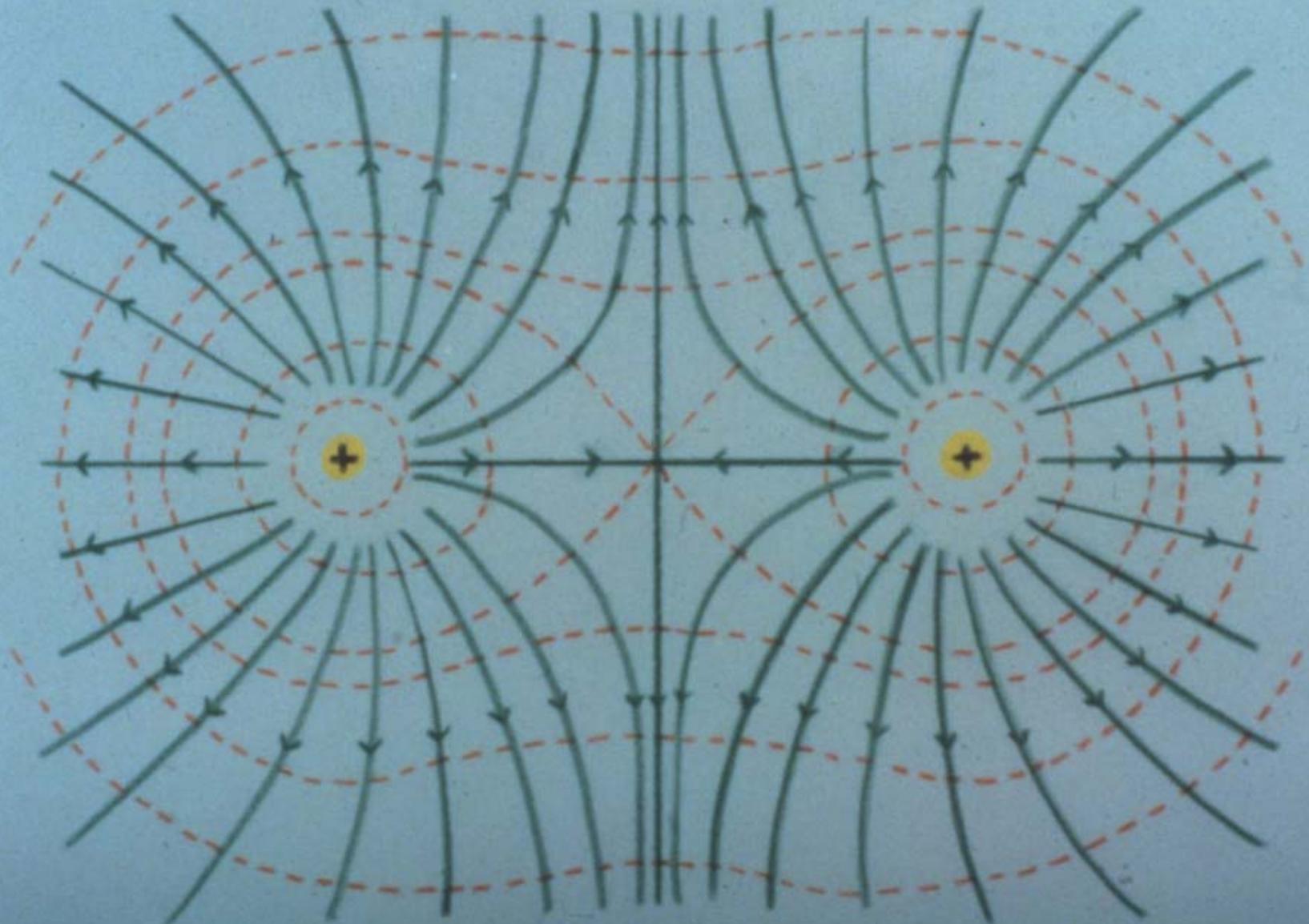
ELECTRIC FIELD FOR SPHERICAL ELECTRODES

Current pathway

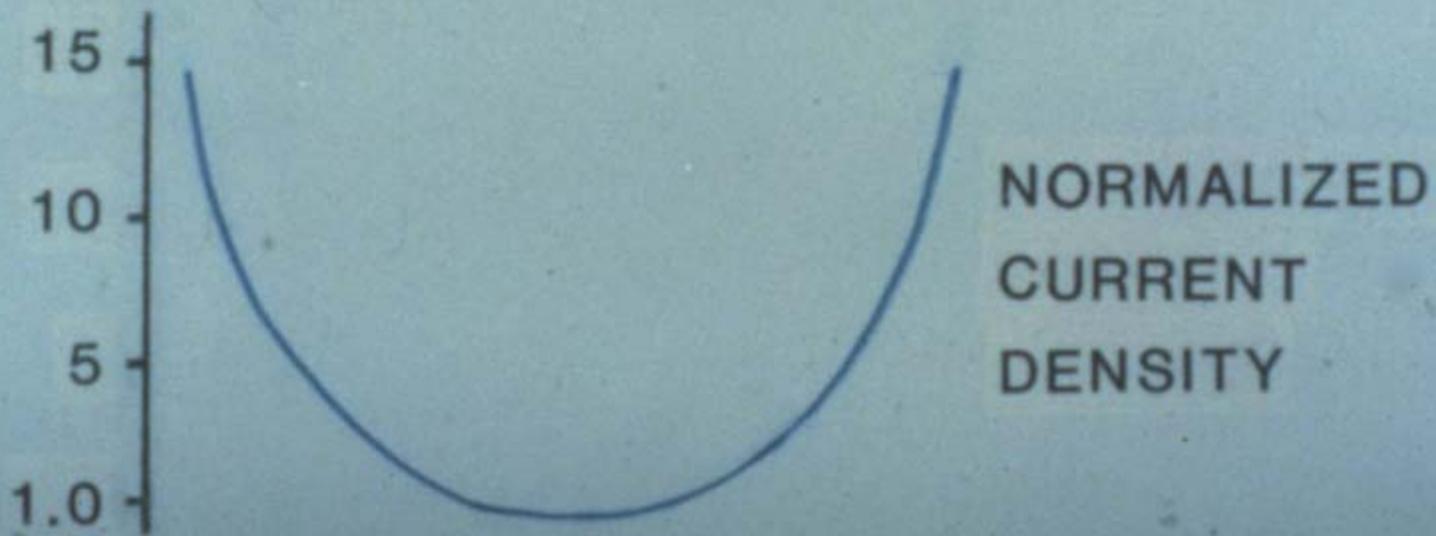
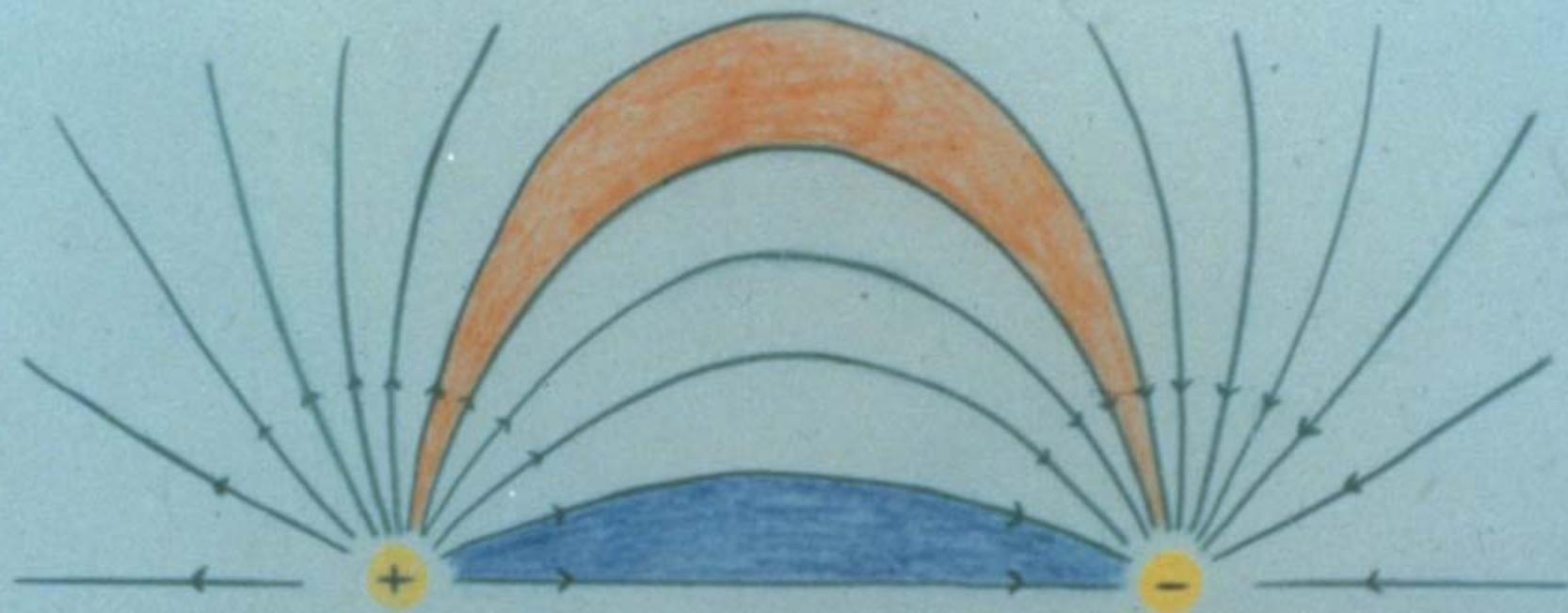
Isopotential Surface



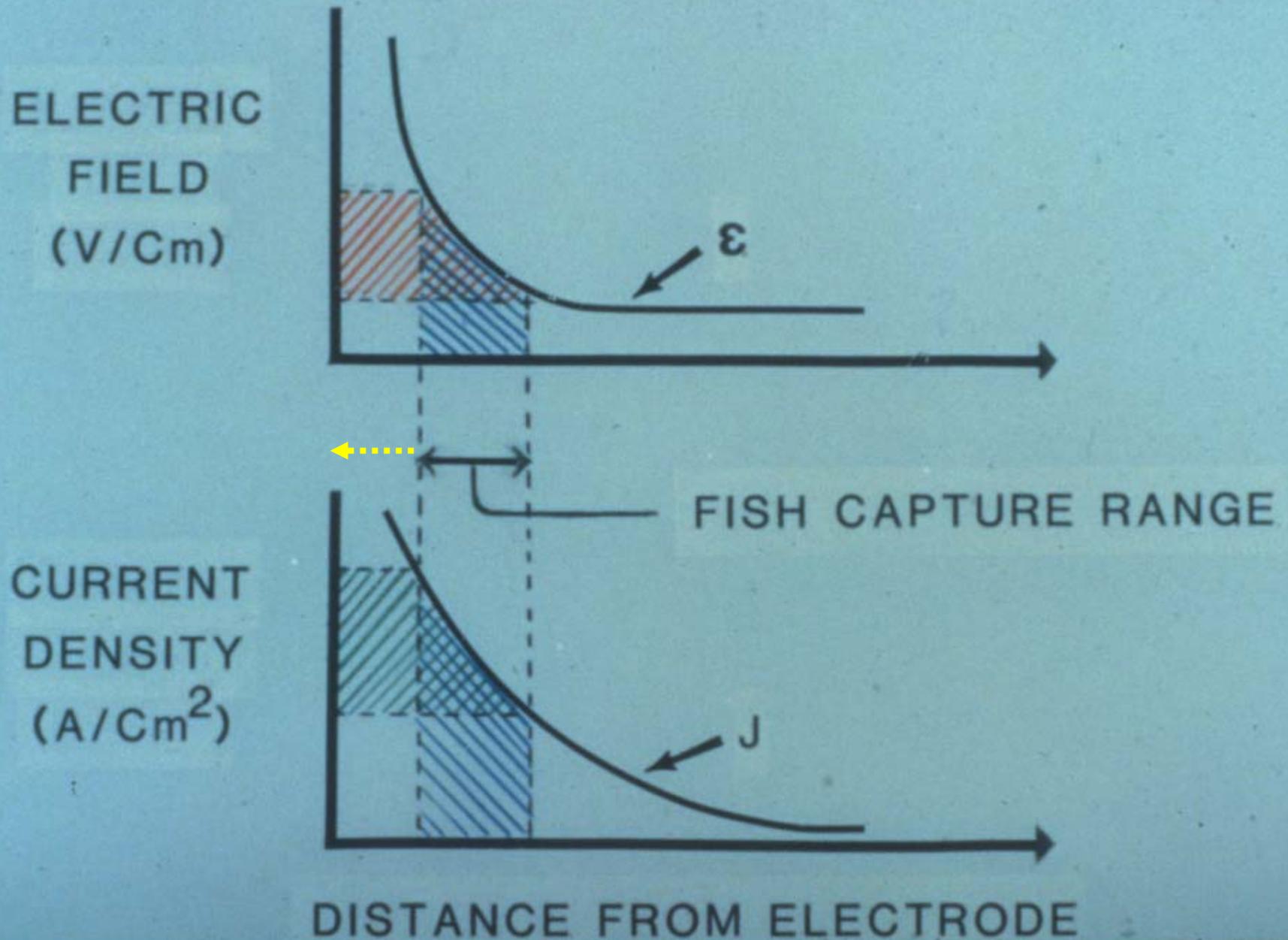
ELECTRIC FIELD FOR EQUIPOTENTIAL SPHERICAL ELECTRODES



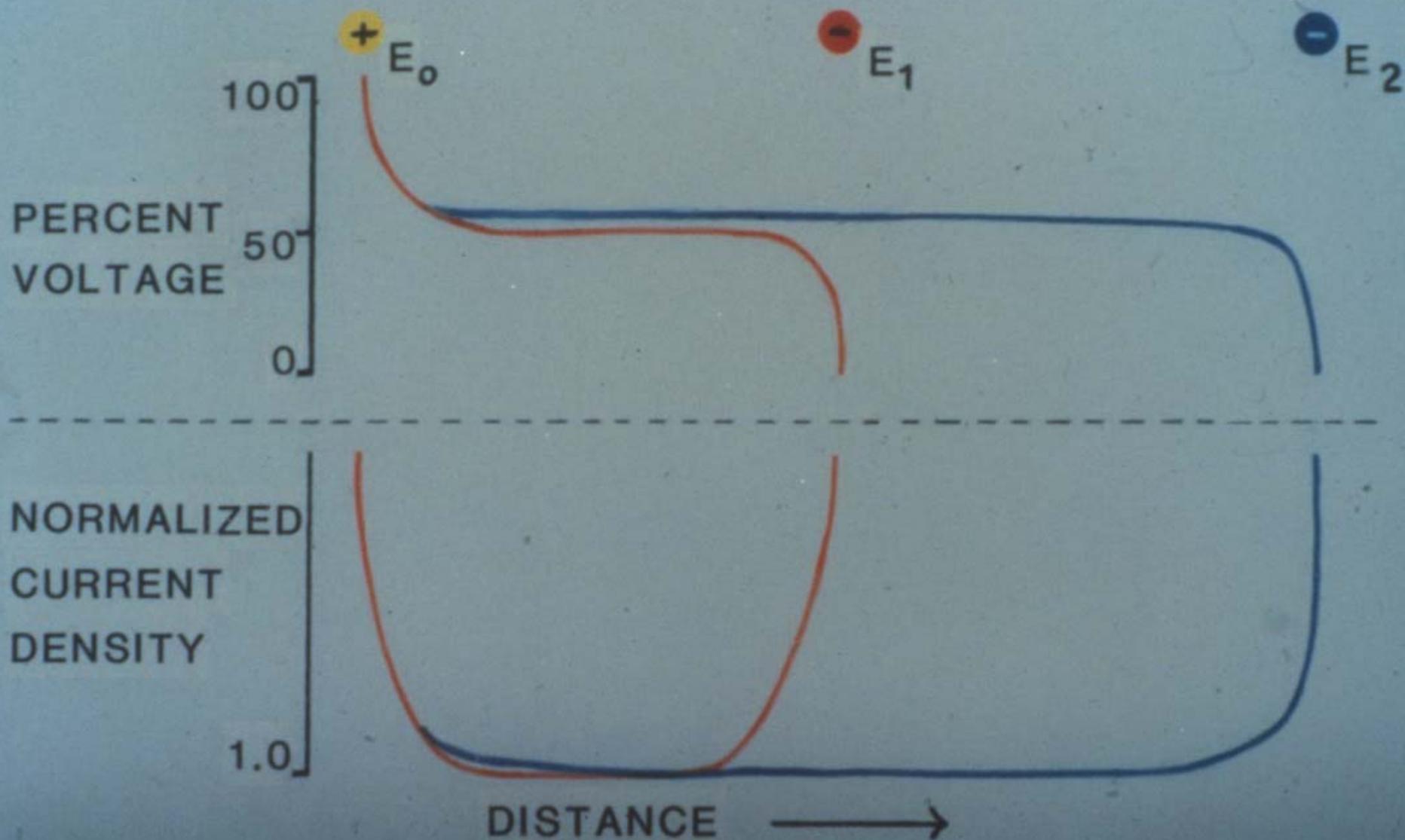
CURRENT DENSITY

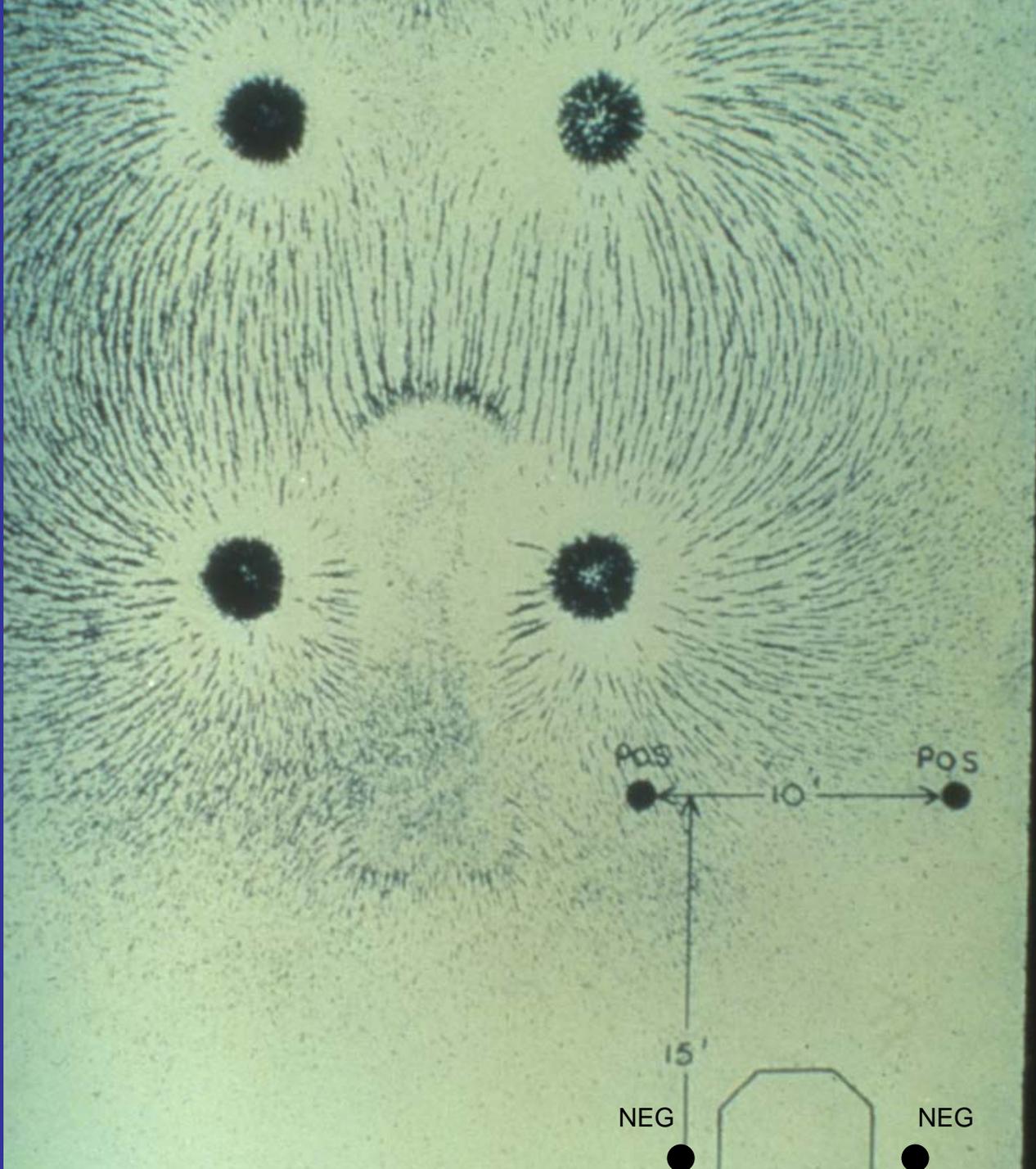


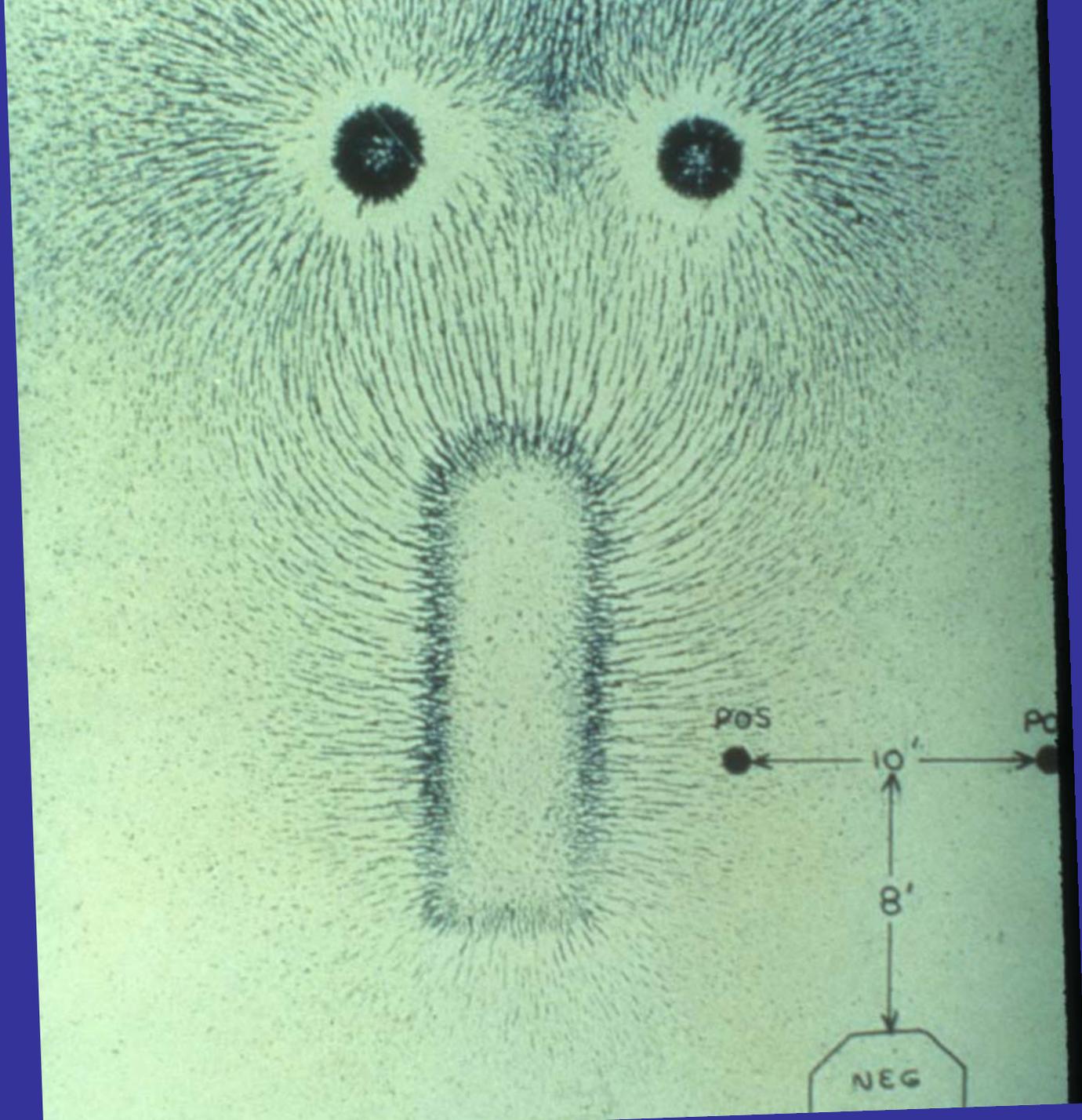
EFFECTIVE ELECTROFISHING

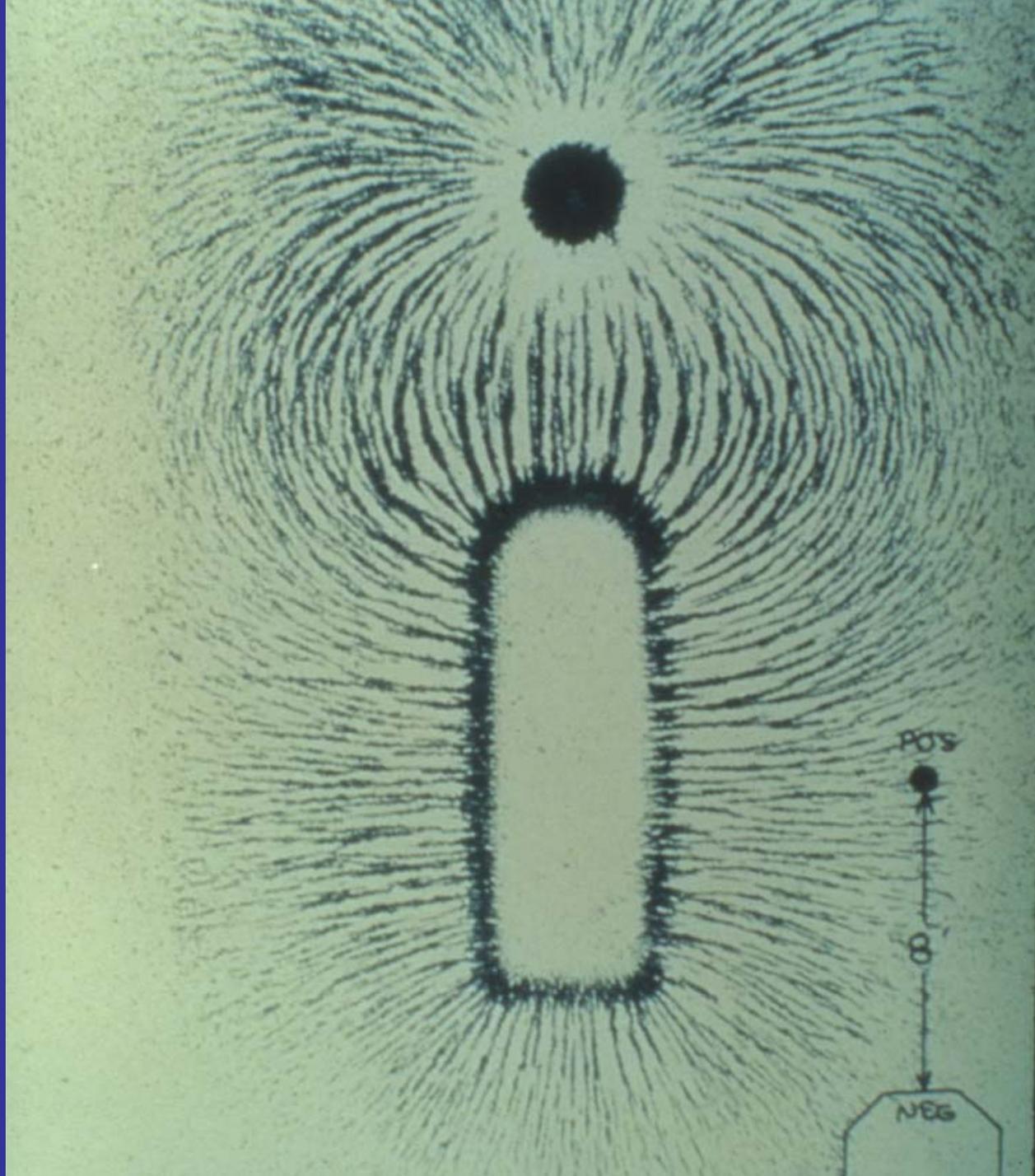


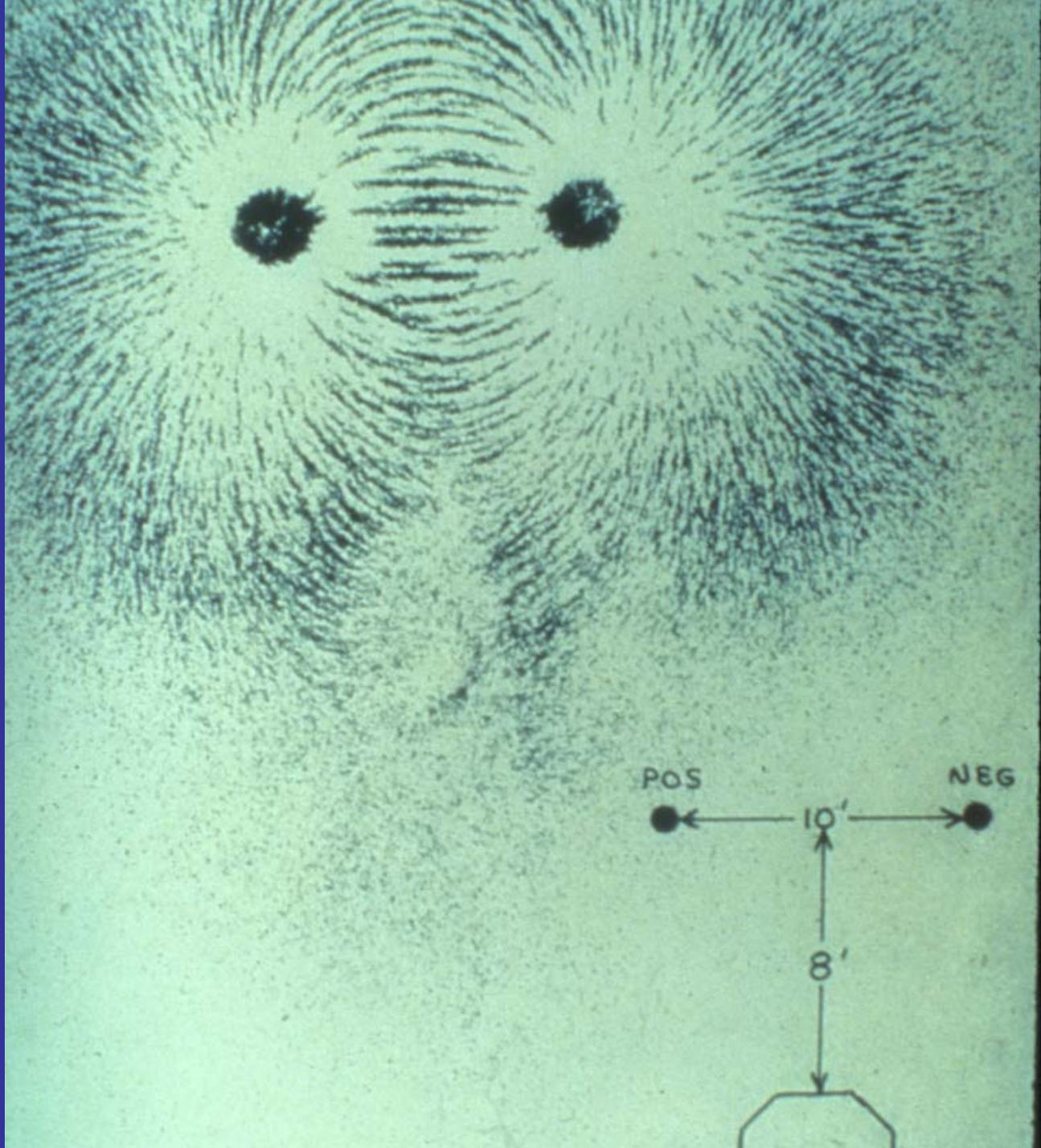
EFFECTS OF ELECTRODE SPACING

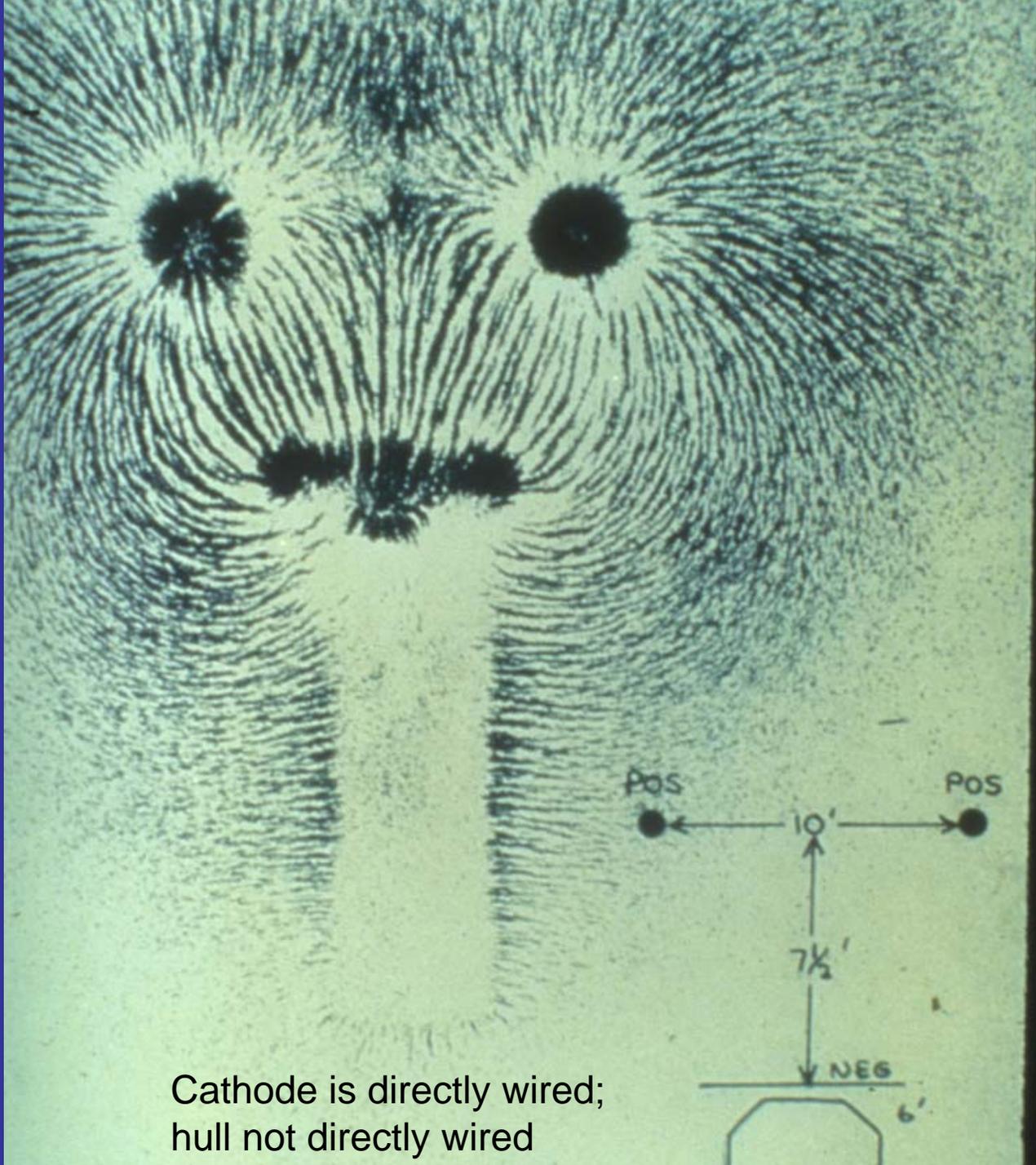




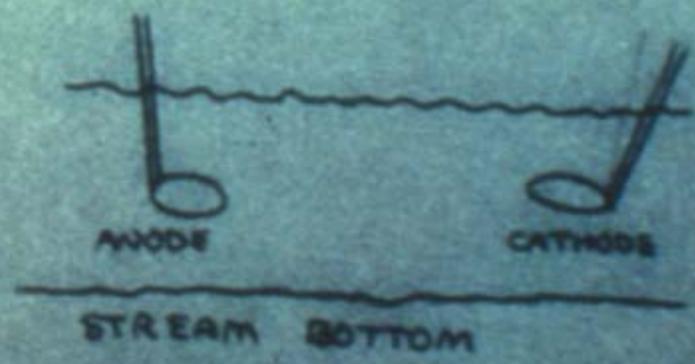
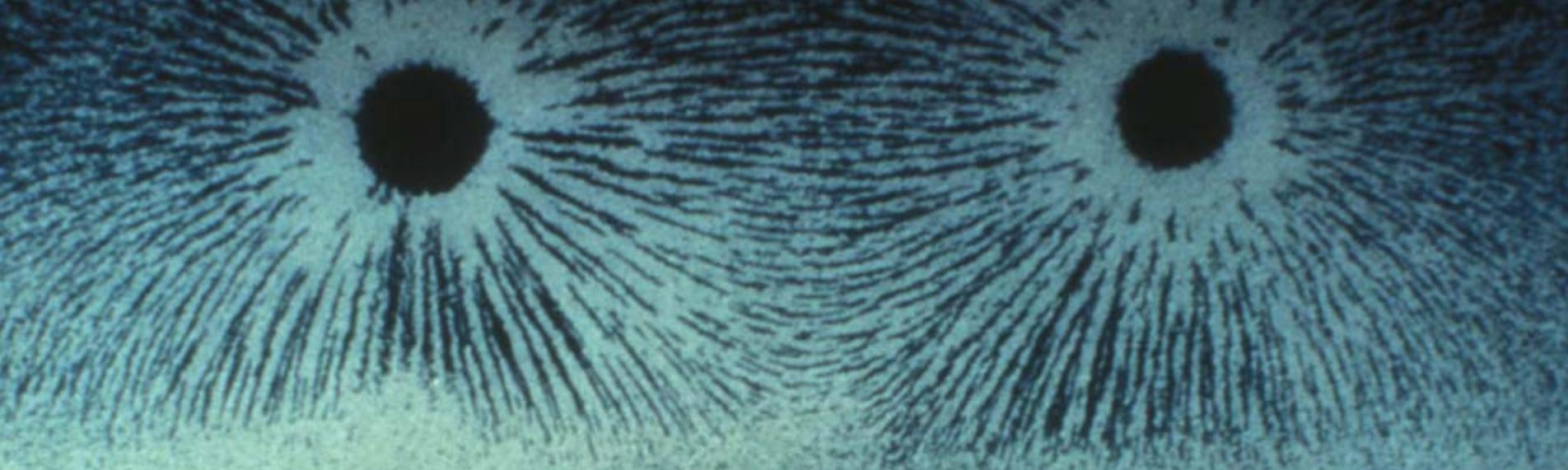


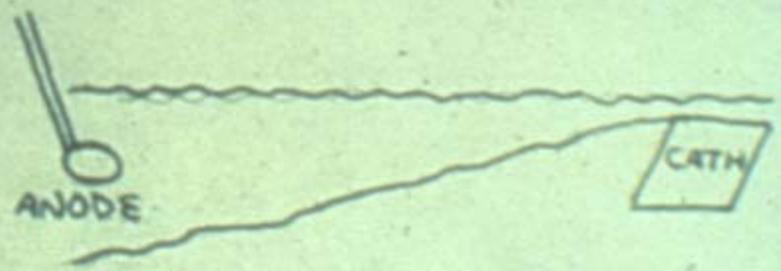
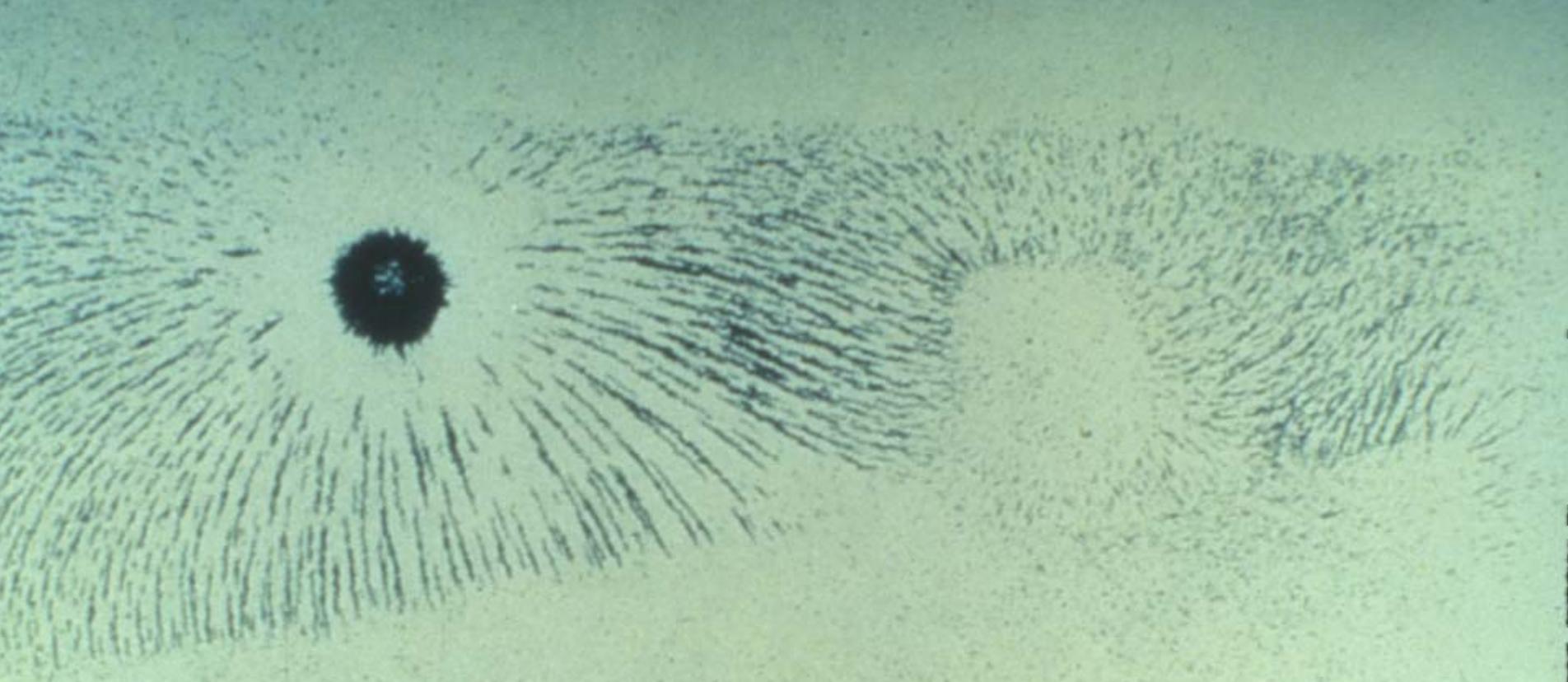






Cathode is directly wired;
hull not directly wired





Common configuration for "streambank shockers"

