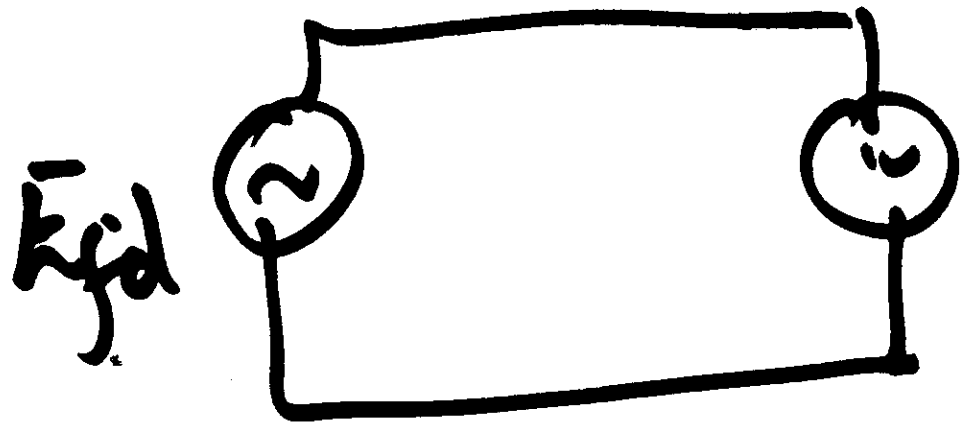


$$X_d = 2.0 \text{ pu}$$

$$X_d = X_q$$

$$\text{pu} = \frac{E_{fd} \times V}{X_d} \cdot \sin \delta.$$



247 MVA

field \rightarrow 102 V, 917 A



1 pu at terminals

310 V, 2600 A

1 pu

