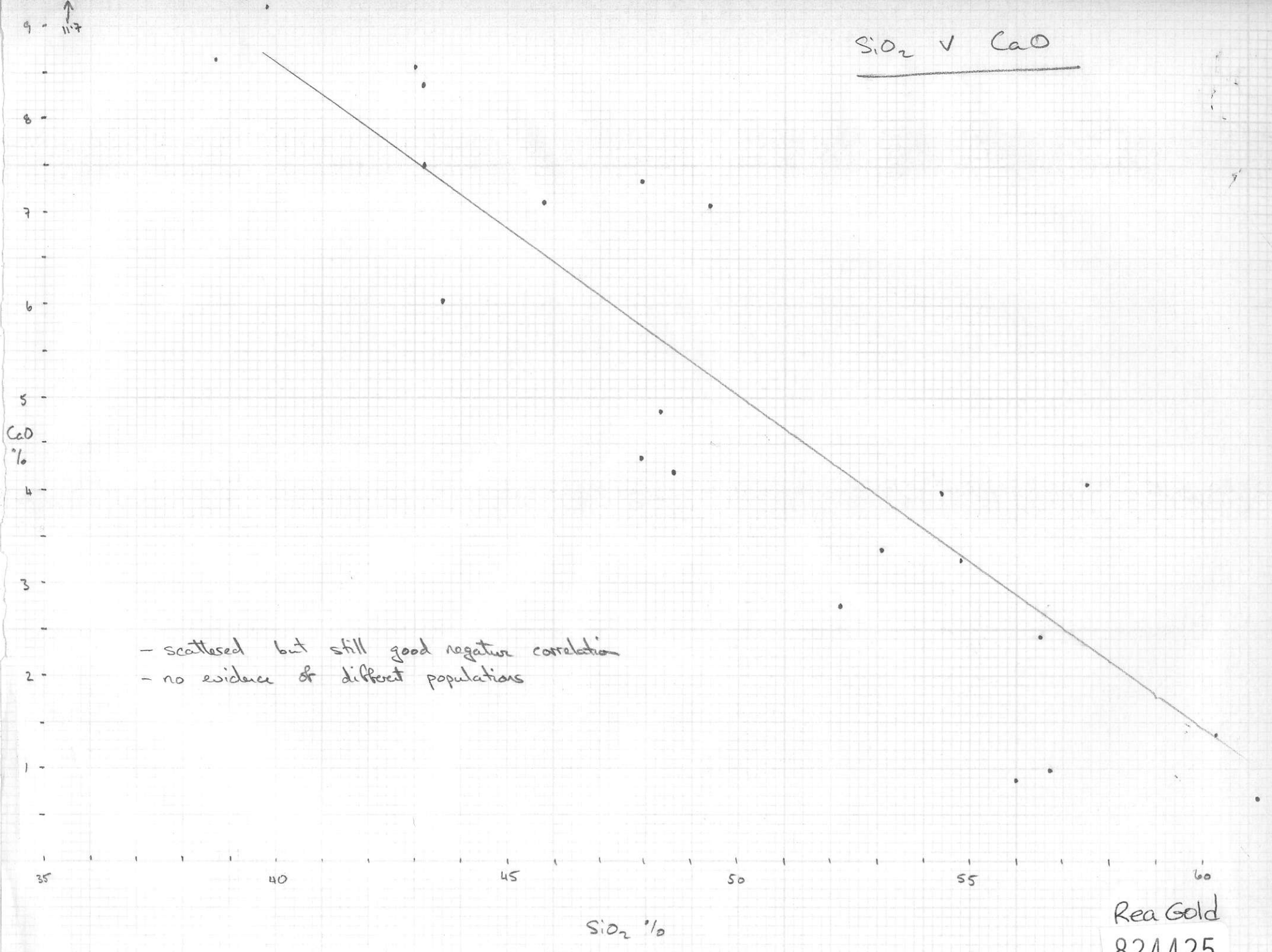


SiO<sub>2</sub> v CaO

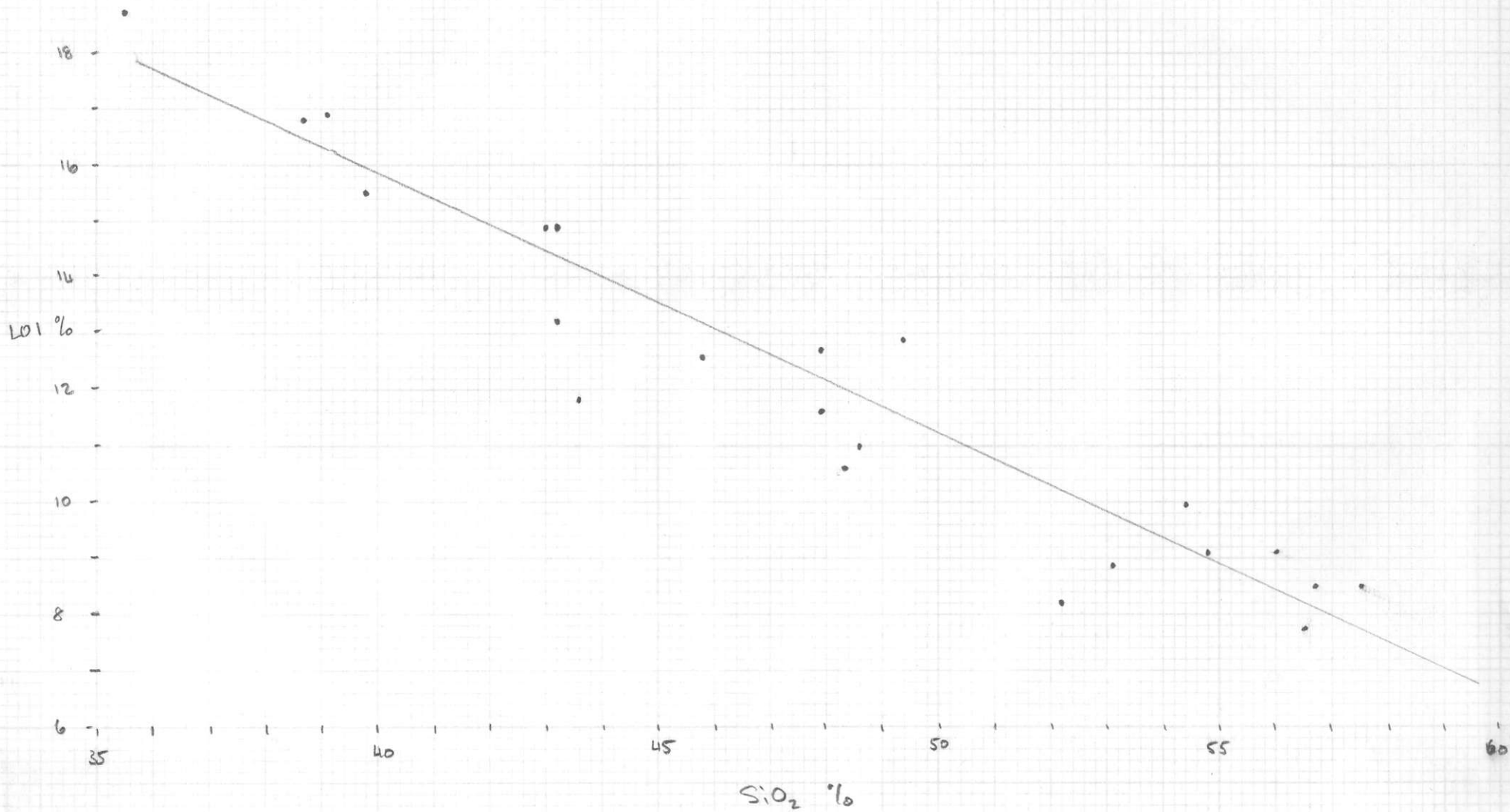


- scattered but still good negative correlation  
- no evidence of different populations

Rea Gold  
824425

SiO<sub>2</sub> v LOI.

- strong negative correlation
- extrapolation of trend would put SiO<sub>2</sub> into the 70% (rhyolit-rhyodacit) range at a more normal 2% LOI (for volcanic rocks).



SiO<sub>2</sub> v TiO<sub>2</sub>

- Random scatter!

