**Some hints tot he obleo aquifer:**

The model desctription is not consistent, so here the most relevant details:



Height: 1.100.000 m

Width: 1.100.000 m

Mainland-Grid: 1x11x11 (layers, rows, columns)

!!! For the lakes, add a column each !!!

Top-Elevation: 100m

Bottom-Elevation -900m

Water-Level-Lakes: 0m

Start-Values: 0m

Time-Unit: Year (itmuni)

Flow-Type: Block-Centered-Flow (bcf)

Hydraulic Conductivity: 36500 (hy)

Storage coefficient: 0.25 (SF1)

Layer-Type: unconfined (laycon)

Recharge-Rate: 0.250m/year

Time-Series: 2

Length: 30 years each

The pumping rate should be near -4.0e+10 m^3/year