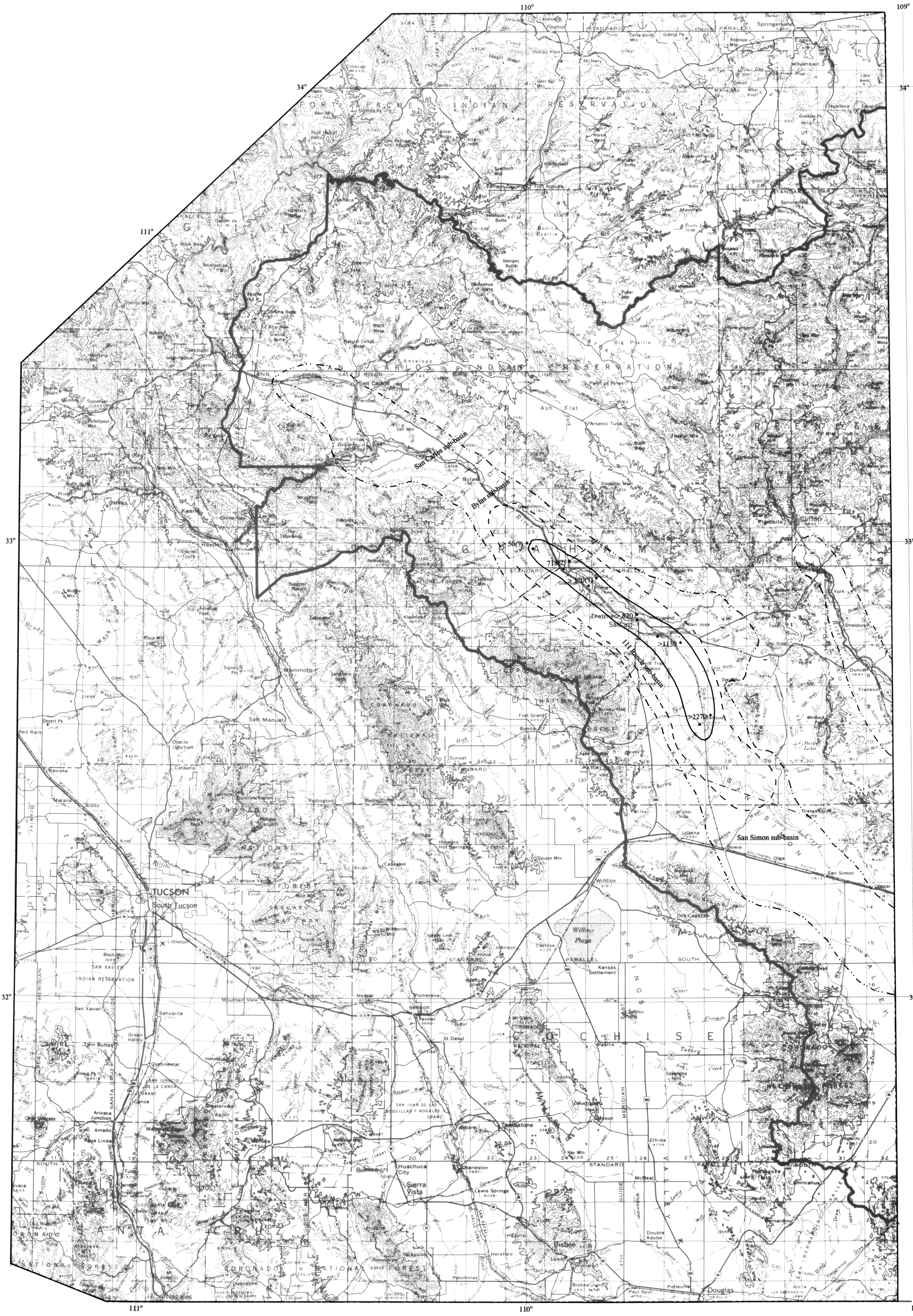

PLATE 2. Known and inferred distribution of evaporites in the Safford Basin

ARIZONA GEOLOGICAL SURVEY
OPEN-FILE REPORT 97-3

Raymond C. Harris
January, 1997

Produced for the Arizona Department of Environmental Quality

NORTH

EXPLANATION

———	Known extent of salt/anhydrite/gypsum deposit
500	Known evaporite sequence thickness in wells
*	Indicates known salt in evaporite sequence
– – –	Inferred or possible extent of evaporites
–·–·–	Sub-basin boundary
—·· —··	Extent of lacustrine sediments *-includes silt, clay (commonly gypsiferous), limestone, marl, and diatomite.*

0 10 20 mi
0 10 20 30 km

SCALE 1: 500,000