

EXPLANATION

For geologic and hydrologic explanation see plate 3
 Symbols showing chemical character of water,
 center of symbol is field location of well.
 See plate 2 for explanation

- Calcium bicarbonate
- Sodium sulfate chloride
- ⊗ Unclassified
- △ Sodium chloride
- ▲ Sodium sulfate
- ◻ Calcium chloride
- ◻ Sodium bicarbonate

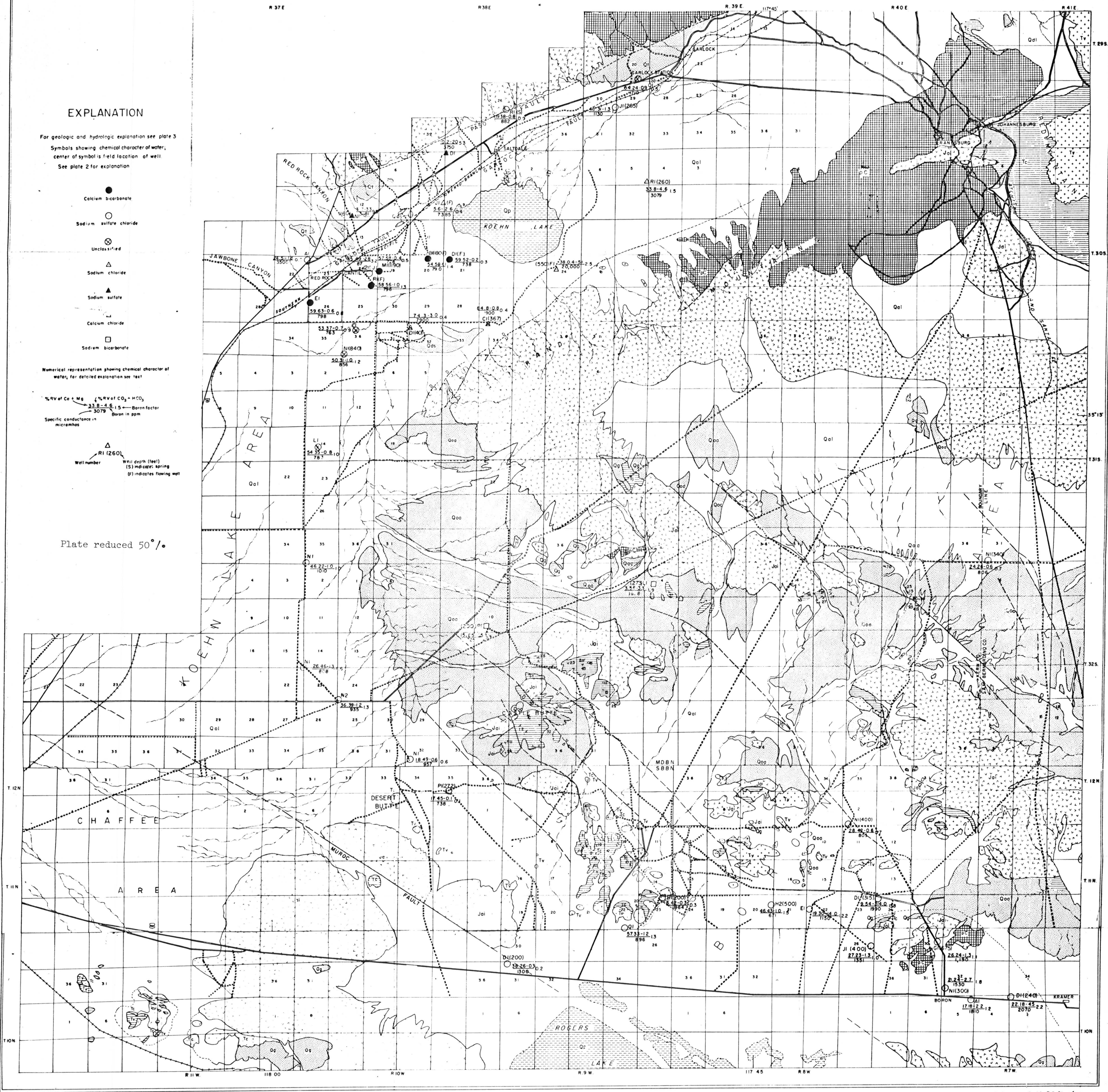
Numerical representation showing chemical character of water, for detailed explanation see text

%RV of Ca + Mg %RV of CO₂ + HCO₃
 33.8-4.6 3079 Barenfactor

Specific conductance in micromhos

△ RI (260)
 Well number Well depth (feet)
 (S) indicates spring
 (F) indicates flowing well

Plate reduced 50%.



Base chiefly from U.S. Geological Survey
 topographic quadrangle maps

Geology generalized by R. S. Stone from
 topographic maps by J. W. Dobbins, Jr.

MAP OF THE WESTERN PART OF THE MOJAVE DESERT, CALIFORNIA
 SHOWING THE CHEMICAL CHARACTER OF GROUND WATER