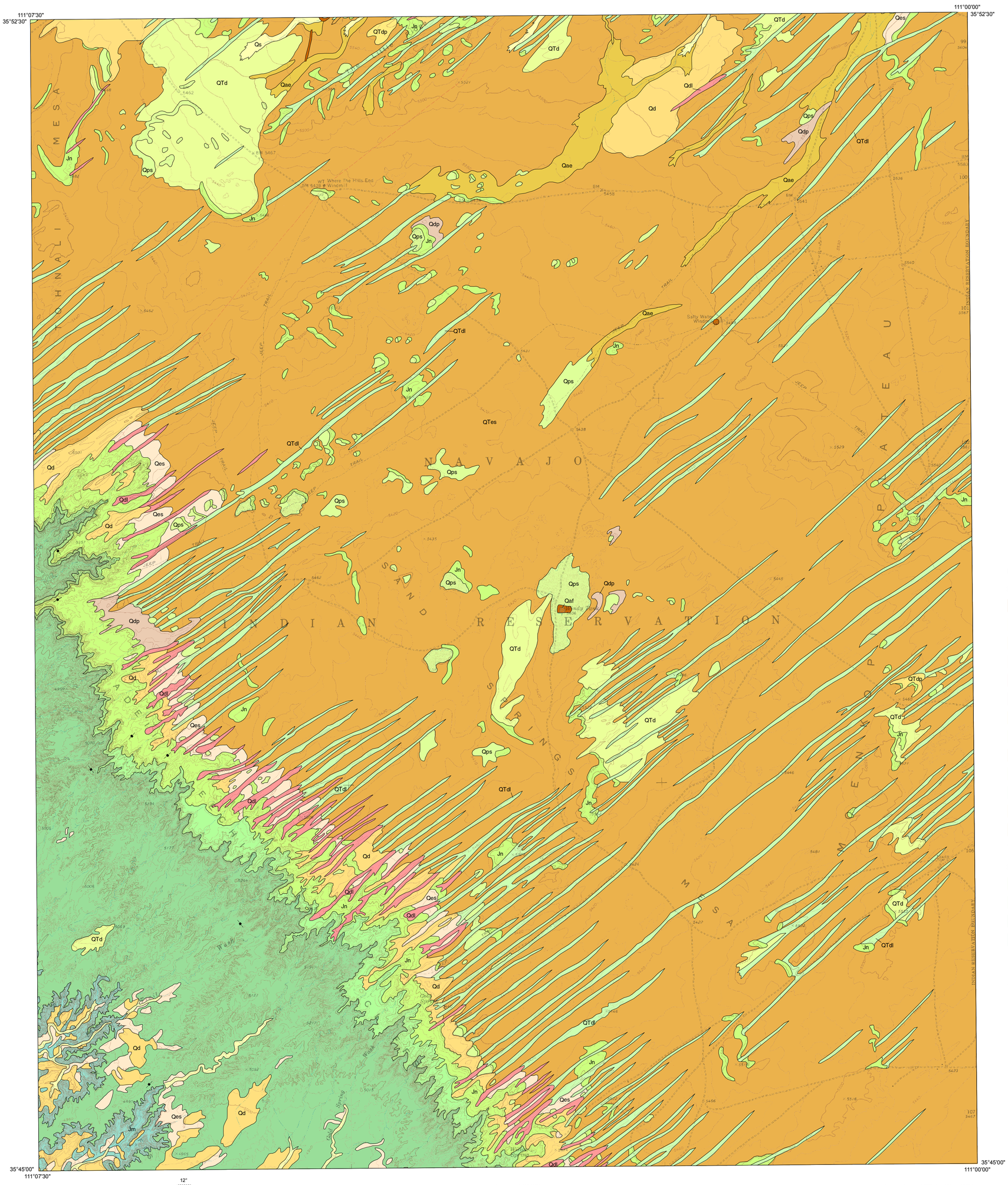
U.S. Department of the Interior
U.S. Geological Survey

Scientific Investigations Map 2977



LIST OF MAP UNITS

SURFICIAL DEPOSITS

- Qaf Artificial fill and quarries
- Qs Stream-channel deposits
- Qd Dune sand and sand sheet deposits
- Qes Young eolian sand sheet deposits
- Qdl Young linear dune deposits
- Qdp Young parabolic dune deposits
- Qg1 Young terrace-gravel deposits
- Qps Ponded sediments
- Qae Young mixed alluvium and eolian deposits
- QTd Old dune deposits, undivided
- QTdl Old linear dune deposits
- QTdp Old parabolic dune deposits
- QTes Old eolian sand sheet and dune deposits

VOLCANIC ROCKS

SEDIMENTARY ROCKS

- Jn Navajo Sandstone
- Jkn Kayenta Formation-Navajo Sandstone transition zone
- Jk Kayenta Formation
- Jm Moenave Formation

EXPLANATION

- Contact certain
- Strike of vertical and subvertical joints

12°
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 2005

SCALE 1:24,000
1 0.5 0 1 Miles
1 0.5 0 1 Kilometers

Derived from USGS SIM 2977, 2007
Geologic Map of the Cameron 30' x 60' Quadrangle, Coconino County, Northern Arizona
by George H. Billingsley, Susan S. Priest, and Tracey J. Felger
Legend may include map units or features outside quadrangle boundary

Gold Spring Quadrangle