PLATE 4

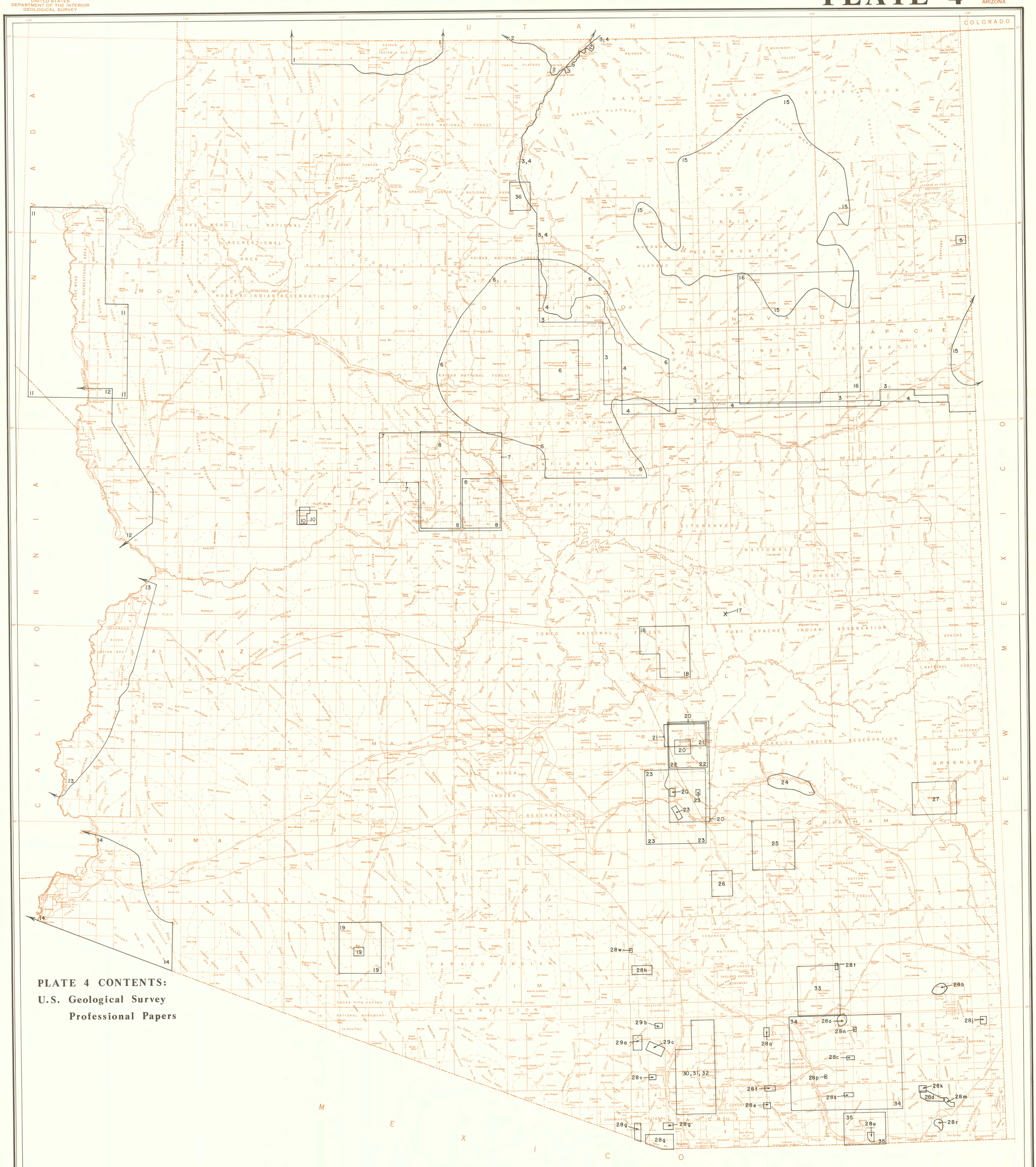

PLATE 4 CONTENTS:
U.S. Geological Survey Professional Papers

Scale 1:1000 000
1 inch equals approximately 15 miles

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1. Gregory, H.E., 1950, Geology and geography of the Zion Park region, Utah and Arizona: U.S. Geological Survey Professional Paper 220, plate 2 scale 1:125,000.
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3. Cooley, M.E., and others, 1969, Regional hydrogeology of the Navajo and Hopi Indian Reservations, Arizona, New Mexico, and Utah: U.S. Geological Survey Professional Paper 521-A, plate 1 in 9 sheets, scale 1:125,000.
4. Repenning, C.A., Cooley, M.E., and Akers, J.P., 1969, Stratigraphy of the Chinle and Moenkopi Formations, Navajo and Hopi Indian Reservations, Arizona, New Mexico, and Utah: U.S. Geological Survey Professional Paper 521-B, plate 1 scale 1:500,000.
5. Gregory, H.E., 1917, Geology of the Navajo Country—a reconnaissance of parts of Arizona, New Mexico, and Utah: U.S. Geological Survey Professional Paper 93, figure 2 scale 1:42,240.
6. Robinson, H.H., 1913, The San Francisco volcanic field, Arizona: U.S. Geological Survey Professional Paper 76, plate 3 scale 1:500,000; plate 5 scale 1:96,000; with other maps.
7. Krieger, M.H., Creasey, S.C., and Marvin, R.F., 1971, Ages of some Tertiary andesitic and latitic volcanic rocks in the Prescott-Jerome area, north-central Arizona: U.S. Geological Survey Professional Paper 750-B, p. 157-160, figure 1 scale 1:400,000.
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9. Anderson, C.A., and Creasey, S.C., 1958, Geology and ore deposits of the Jerome area, Yavapai County, Arizona: U.S. Geological Survey Professional Paper 308, plate 1 scale 1:24,000; with detailed maps.
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11. Longwell, C.R., 1963, Reconnaissance geology between Lake Mead and Davis Dam, Arizona-Nevada: U.S. Geological Survey Professional Paper 374-E, p. 51, plate 1 scale 1:125,000.
12. Metzger, D.G., and Loeltz, O.J., 1973, Geohydrology of the Needles area, Arizona, California, and Nevada: U.S. Geological Survey Professional Paper 486-J, plate 1 scale 1:125,000.
13. Metzger, D.G., Loeltz, O.J., and Irelan, Burdge, 1973, Geohydrology of the Parker-Blythe-Cibola area, Arizona and California: U.S. Geological Survey Professional Paper 486-G, plate 1 scale 1:125,000.
14. Olmsted, F.H., Loeltz, O.J., and Irelan, Burdge, 1973, Geohydrology of the Yuma area, Arizona and California: U.S. Geological Survey Professional Paper 486-H, plate 3 scale 1:125,000; with detailed maps.
15. O'Sullivan, R.B., and others, 1972, Stratigraphy of the Cretaceous rocks and the Tertiary Ojo Alamo Sandstone, Navajo and Hopi Indian Reservations, Arizona, New Mexico, and Utah: U.S. Geological Survey Professional Paper 521-E, plate 1 scale 1:500,000.
16. Akers, J.P., Shorty, J.C., and Stevens, P.R., 1971, Hydrogeology of the Cenozoic igneous rocks, Navajo and Hopi Indian Reservations, Arizona, New Mexico, and Utah: U.S. Geological Survey Professional Paper 521-D, plate 2 scale 1:125,000.
17. Huddle, J.W., and Dobrovolny, E., 1950, Devonian and Mississippian rocks of central Arizona: U.S. Geological Survey Professional Paper 233-D, figure 15 scale 1:38,000.
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19. Gilluly, James, 1946, The Ajo mining district, Arizona: U.S. Geological Survey Professional Paper 209, plate 3 scale 1:62,500; with detailed map.
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22. Ransome, F.L., 1903, Geology of the Globe copper district, Arizona: U.S. Geological Survey Professional Paper 12, plate 1 scale 1:62,500.
23. Krieger, M.H., 1977, Large landslides, composed of megabreccia, interbedded in Miocene basin deposits, southeastern Arizona: U.S. Geological Survey Professional Paper 1008, plates 2 and 3 scale 1:6,000; plate 4 scale 1:12,000.
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28. Drewes, Harald, 1981, Tectonics of southeastern Arizona: U.S. Geological Survey Professional Paper 1144, 96 p.
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    b. plate 3—N. Chiricahua Mts., scale 1:24,000
    c. plate 4—S. Dragoon Mts., scale 1:31,680
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    v. figure 16—N. Tumacacori Mts., p. 80, scale 1:31,680
    w. figure 17—Tucson Mts. (Twin Peaks), p. 82, scale 1:24,000
29. Cooper, J.R., 1971, Mesozoic stratigraphy of the Sierrita Mountains, Pima County, Arizona: U.S. Geological Survey Professional Paper 658-D.
    a. figure 4 scale 1:52,000
    b. figure 5 scale 1:19,000
    c. figure 6 scale 1:52,000
30. Drewes, Harald, 1971, Mesozoic stratigraphy of the Santa Rita Mountains, southeast of Tucson, Arizona: U.S. Geological Survey Professional Paper 658-C, figure 11 scale 1:14,600; figure 18 scale 1:48,000; figure 28 scale 1:135,000; figure 34 scale 1:13,000.
31. _____, 1972, Cenozoic rocks of the Santa Rita Mountains, southeast of Tucson, Arizona: U.S. Geological Survey Professional Paper 746, 66 p., figure 2 scale 1:95,000; figure 4 scale 1:95,000; figure 6 scale 1:82,000; figure 12 scale 1:100,000; figure 13 scale 1:62,500; figure 25 scale 1:125,000.
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33. Cooper, J.R., and Silver, L.T., 1964, Geology and ore deposits of the Dragoon Quadrangle, Cochise County, Arizona: U.S. Geological Survey Professional Paper 416, plate 1 scale 1:31,680; with mine maps, plans, and inserts.
34. Gilluly, James, 1956, General geology of central Cochise County, Arizona: U.S. Geological Survey Professional Paper 281, plate 5 scale 1:62,500; with detailed map.
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