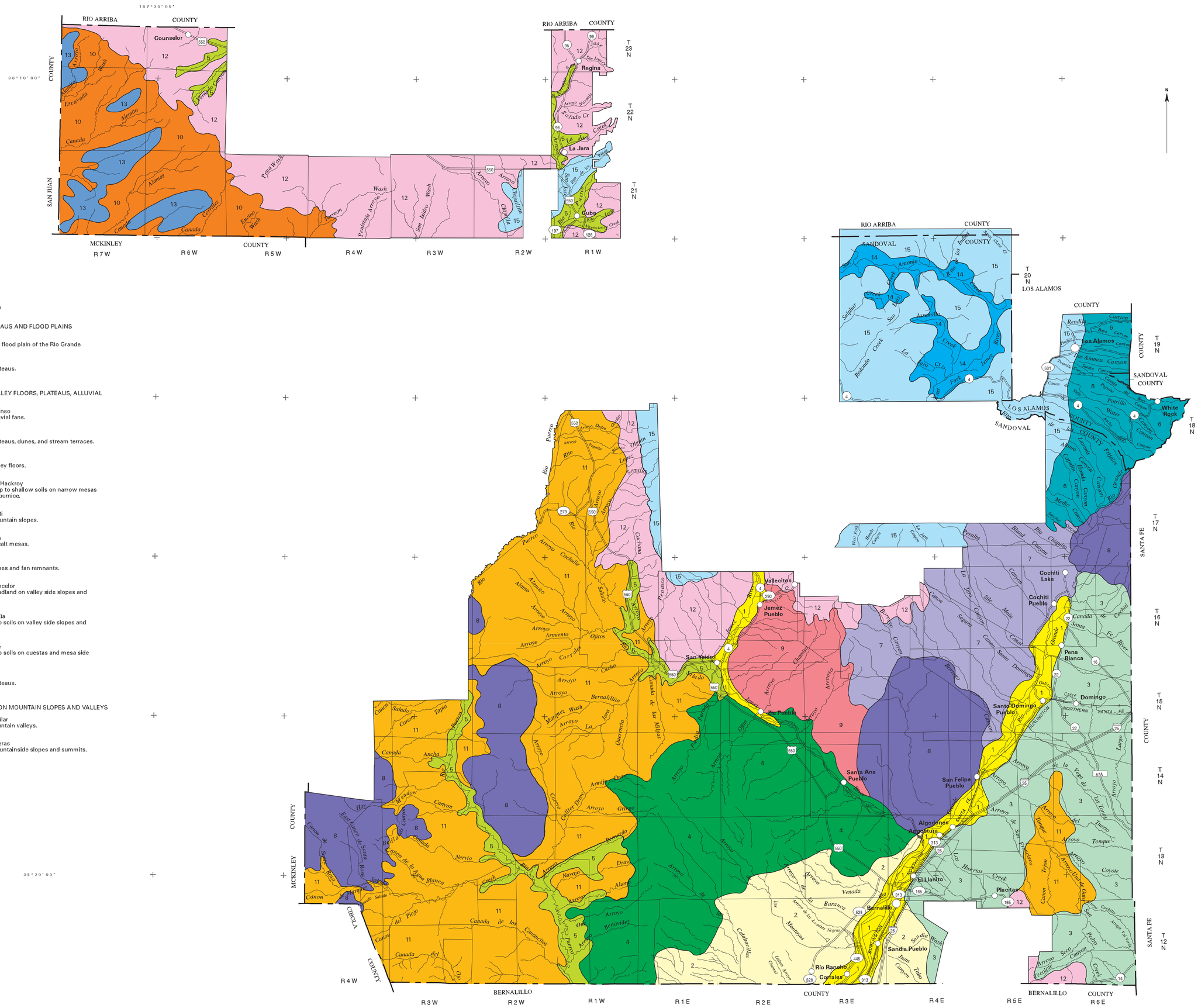

LEGEND

DRY SOILS ON PLATEAUS AND FLOOD PLAINS

1 — Gilco-Trail-Peralta
Very deep soils on the flood plain of the Rio Grande.

2 — Sheppard-Grieta
Very deep soils on plateaus.

MOIST SOILS ON VALLEY FLOORS, PLATEAUS, ALLUVIAL FANS, AND MESAS

3 — Harvey-Cascajo-Ildefonso
Very deep soils on alluvial fans.

4 — Pinavetes-Clovis-Zia
Very deep soils on plateaus, dunes, and stream terraces.

5 — Sparank
Very deep soils on valley floors.

6 — Rock outcrop-Frijoles-Hackroy
Rock outcrop and deep to shallow soils on narrow mesas formed from tuff and pumice.

7 — Bamac-Espiritu-Cochiti
Very deep soils on mountain slopes.

8 — Silver-Ildefonso-Clovis
Very deep soils on basalt mesas.

9 — Royosa-Fragua
Very deep soils on dunes and fan remnants.

10 — Blancot-Badland-Councelor
Very deep soils and Badland on valley side slopes and stream terraces.

11 — Sandoval-Querencia-Zia
Shallow and very deep soils on valley side slopes and stream terraces.

12 — Menefee-Vessilla-Orlie
Shallow and very deep soils on cuestas and mesa side slopes and tops.

13 — Doakum-Betonnie
Very deep soils on plateaus.

MOIST, COLD SOILS ON MOUNTAIN SLOPES AND VALLEYS

14 — Cosey-Jarmillo-Tranquilar
Very deep soils in mountain valleys.

15 — Redondo-Palon-Calaveras
Very deep soils on mountainside slopes and summits.

UNITED STATES DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
NEW MEXICO AGRICULTURAL EXPERIMENT STATION

GENERAL SOIL MAP

SANDOVAL COUNTY AREA, NEW MEXICO
PARTS OF
LOS ALAMOS, RIO ARRIBA, AND SANDOVAL COUNTIES

1 0 1 2 3
MILES

1 0 1 2 3 4 5 6
KILOMETERS

SCALE = 1:255000

Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.

SECTIONALIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36