



Legend

- Township and Range Lines
- Roads**
 - Primary Roads
- Boundaries**
 - COUNTY
 - INTERNATIONAL
 - STATE
 - Wells
 - Cross-section Lines
- Base of Santa Fe Group**
 - Contact of Trib
 - Primary Contour (200 ft)
 - Supplemental contour (100 ft)
 - Uncertain contour
- Major Faults**
 - Buried Fault
 - Certain Fault
 - Inferred Fault
- Basin Fill and Bedrock Units**
 - RA Rio Grande Floodplain
 - BF Basin Fill
 - QT Quaternary and Tertiary Volcanics
 - T Tertiary Volcanics
 - Tb Buried Dona Ana-Tortugas Uplift Vadose Zone
 - K Cretaceous Rocks
 - Pz Paleozoic Rocks
 - pC Precambrian Rocks

T17S
T18S
T18S
T20S
T21S
T22S
T23S
T24S
T25S
T26S
T27S
T28S
T28S
T29S

R3W
R2W
R1W
R1E
R2E
R3E
R4E

South Mesilla Basin Boundary (approximate)

NW

SE

Kilbourne Hole

Plates 3 & 4