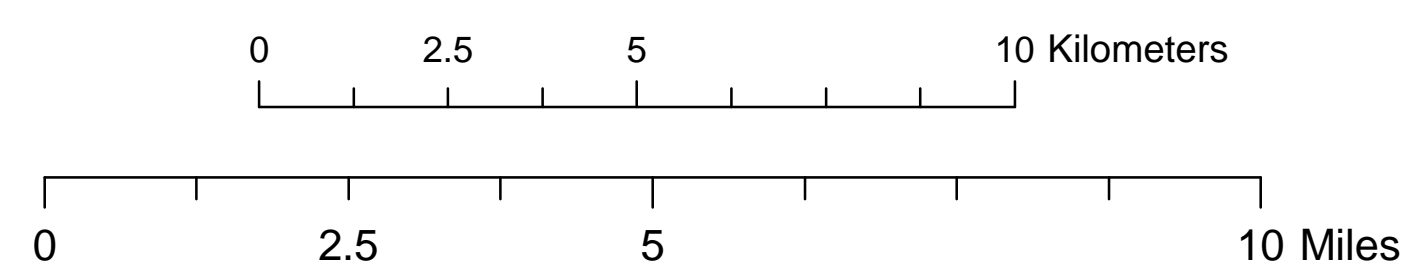


Plate R3 - Structure-contour map (ft asl) of the base of the Santa Fe Group in the Rincon Valley and adjacent parts of the southern Palomas and Jornada Basins

John W. Hawley and John F. Kennedy



Legend		Basin Fill and Bedrock Units
— Township and Range Lines	Base of Santa Fe Group Elevation (asl)	Rio Grande Alluvium
Roads	— Primary Contour (200 ft)	Basin Fill - Undivided
— Primary Roads	- - - Supplemental contour (100 ft)	Tertiary Volcanic and Sedimentary Rocks
Boundaries	- · - Uncertain contour	Pre-Tertiary Bedrock Units
— COUNTY	Major Faults	
— INTERNATIONAL	· · · Buried Fault	
— STATE	— Certain Fault	
A Wells	- - - Inferred Fault	
— Cross-section Lines		