

**PART F2. Space and High-Altitude
Photographs and Images (Plates F2-1
to F2-9)**

**Plate F2-1.
Apollo 6 mission,
multispectral 502
series (4/5/1968),
stereoscopic
space photo
(frame VI-1447).
Centers over area
of White Sands
Missile Range
(WSMR) Hq.**



**Plate F2-2. Apollo 9 mission
(3/9/1969), SO-65 series
multispectral space photo
(cropped frame AS-22-
3460). About 190 km above
mean sea level (amsl).
Centered over El Paso del
Norte of the Rio Grande
and the El Paso/Cd. Juárez
Metroarea**



Plate F2-3. Apollo 9 mission (3/9/1969), multispectral SO-65 series, stereoscopic space photo (frame AS-22-3757). Centered over Columbus, NM and Puerto Palomas, Chihuahua.

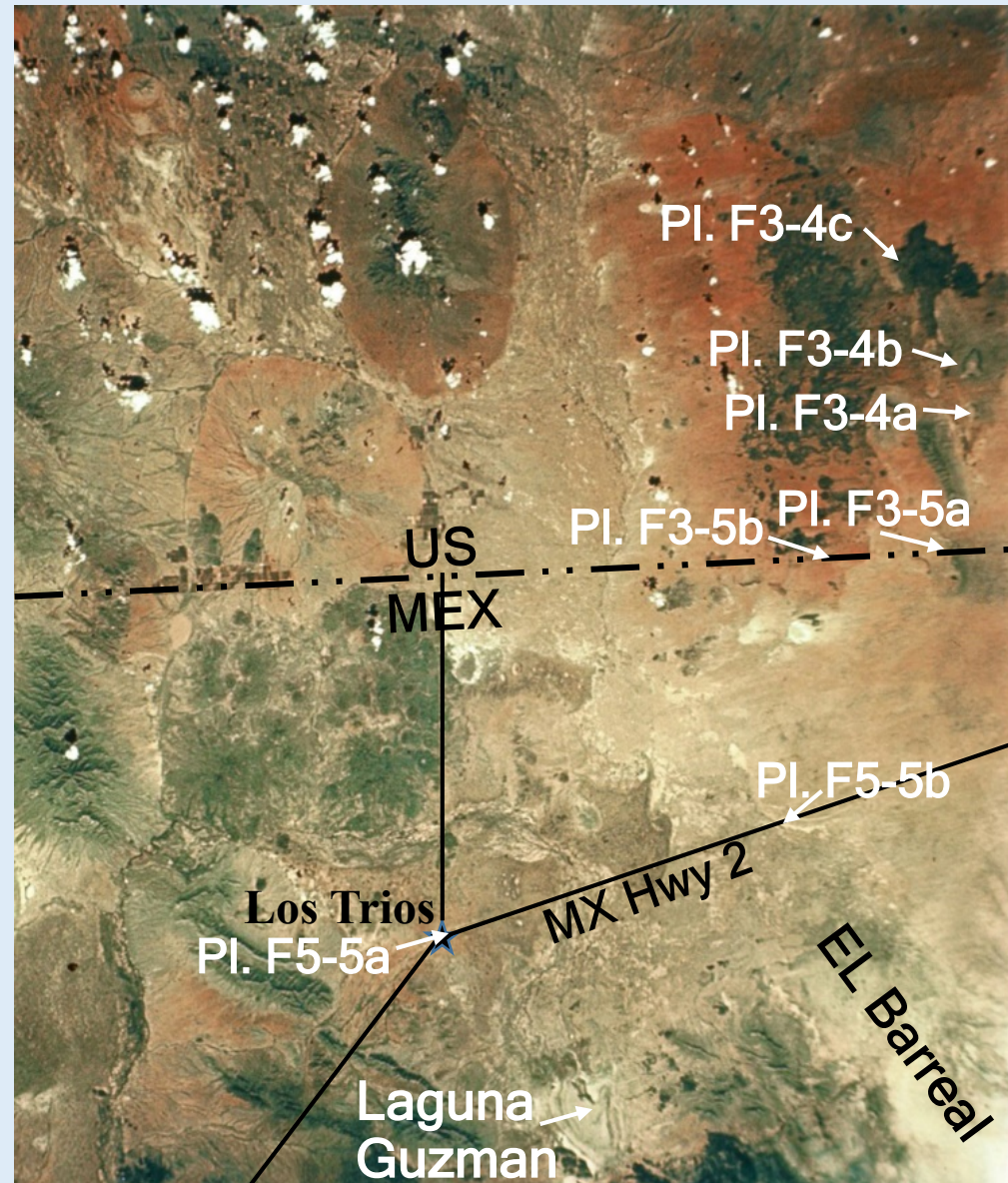


Plate F2-4 (Title). Index map of the binational/tristate region covered by parts of 1969 Apollo 9 mission space photos (F2-2 and F2-3; 2013 NM WRRI compilation on GoogleEarth® image-base. Major landscape features include: 1) the Florida and Tres Hermanas Mtns. in the image's NW (Luna County) part; 2) the West Potrillo (basaltic volcanic field) and the East Potrillo Mtns., SE Mesilla GW Basin in its north-central part; 3 the southern Mesilla Valley, Franklin Mtns, and western edge of the Hueco Bolson in its NE part; 4) Sierras Juarez, Sapello, Presidio and Samalayuca, the Médanos de Samalayuca in its SE part; 5) El Barreal area of Bolsón de los Muerto in its south-central part; and 6) the lower Rio Casas Grande fluvial-deltaic plain and Laguna Guzman its southwestern corner

PL. F2-4

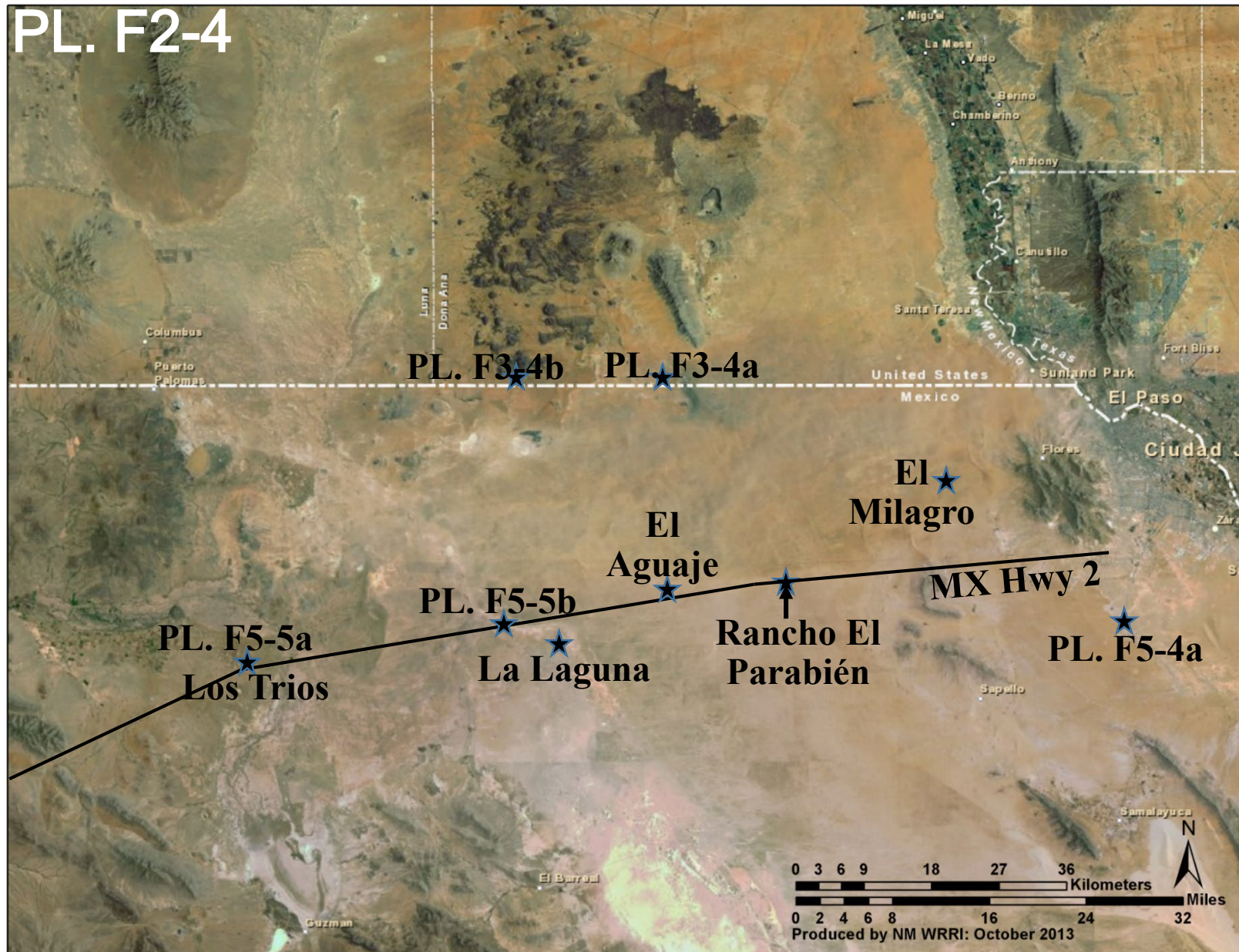


Plate F2-5. Landsat-5
Color-IR Image of the
Mesilla Basin Region;
with Shaded Overlay
that includes the
Mesilla (Ctr.) and
Northern El Parabien
(SW) GW Basins

**Line A—A' Shows
Hydrogeologic Cross-
Section I—I' Position
(Report PL. 5i)**

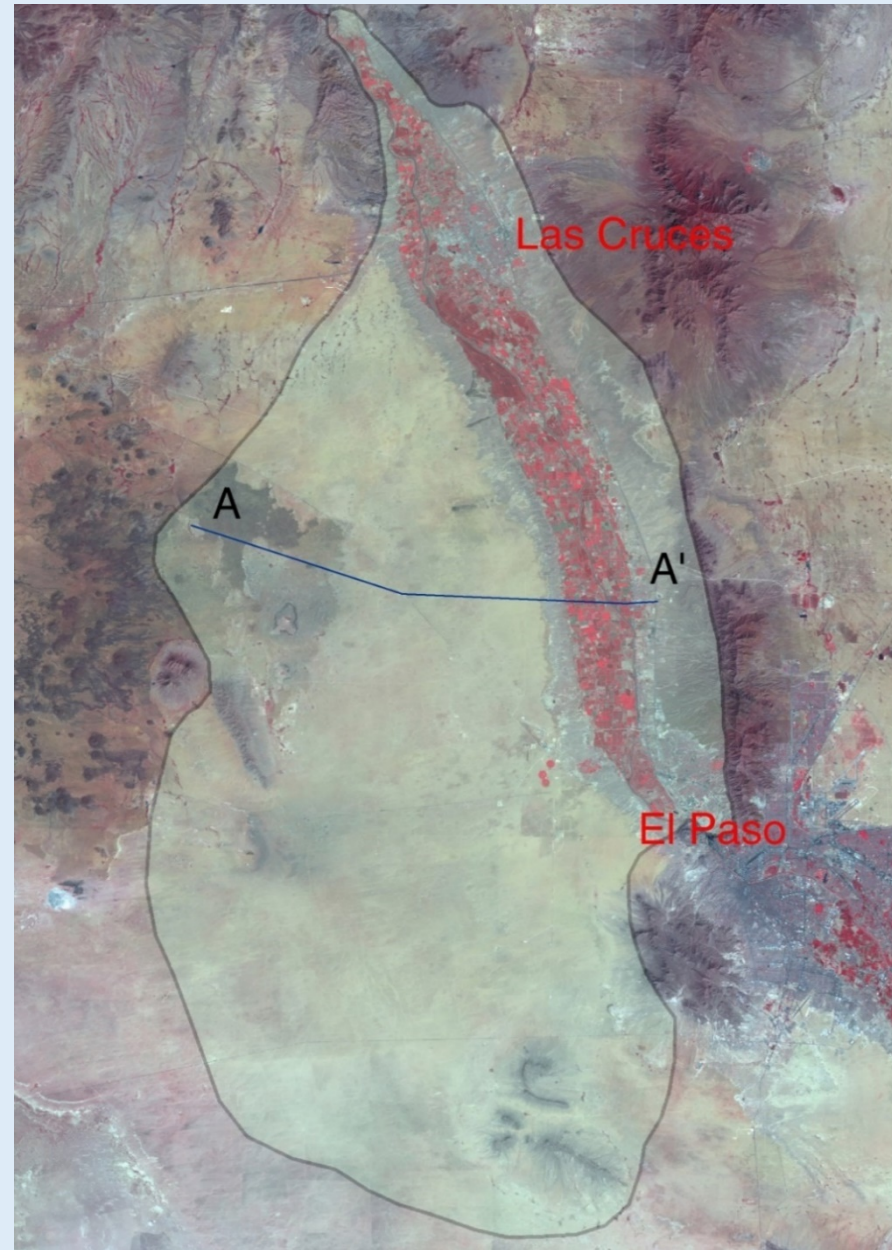


Plate F2-6 (UTEP compilation). Landsat-5TM gray-scale image centered on El Parabién Basin of Jiménez and Keller (2000). Blue line (misabeled “SW Terraces”) shows general position of ARG distributary channel between Sierras Juárez (NE) and Sapello (SW). Approximate pluvial-Lake Palomas high shoreline is mislabeled “Camel Mountain Scarp Fault”

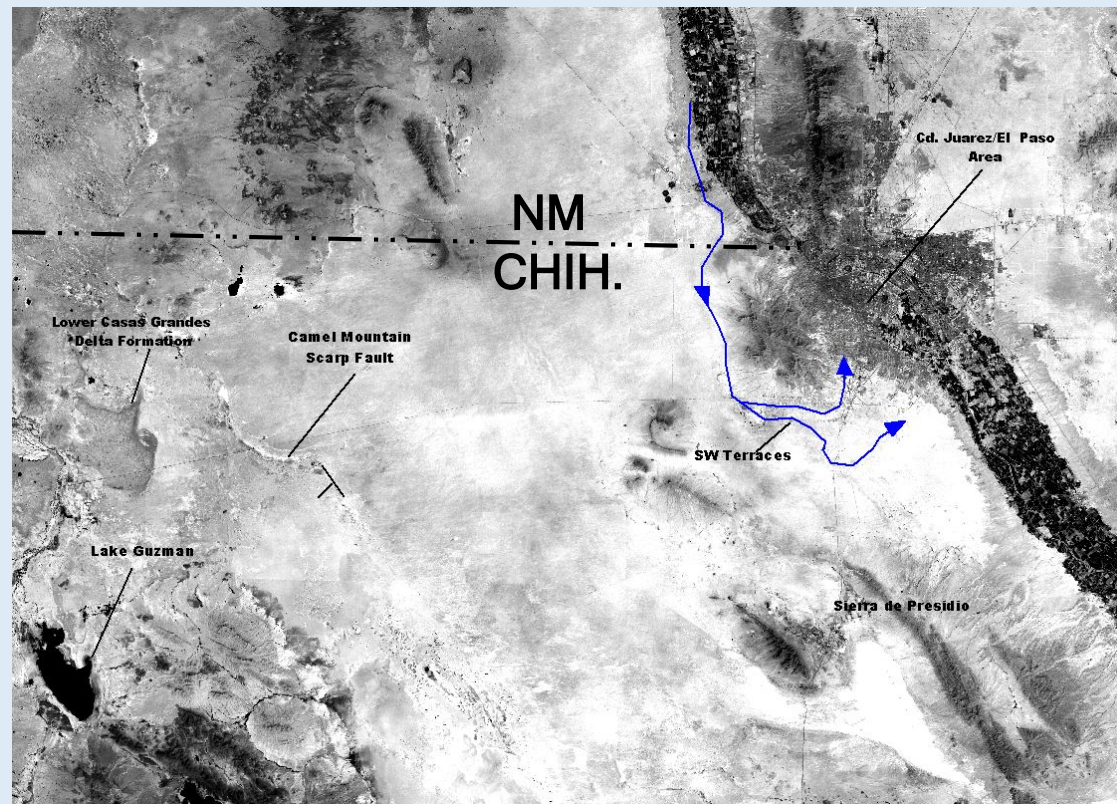


Plate F2-7. Landsat-5TM color-IR image centered on Ciudad Juárez. Hydrogeologic Cross Section GD' of Hawley and others (2009) is near Section “SW—NE”

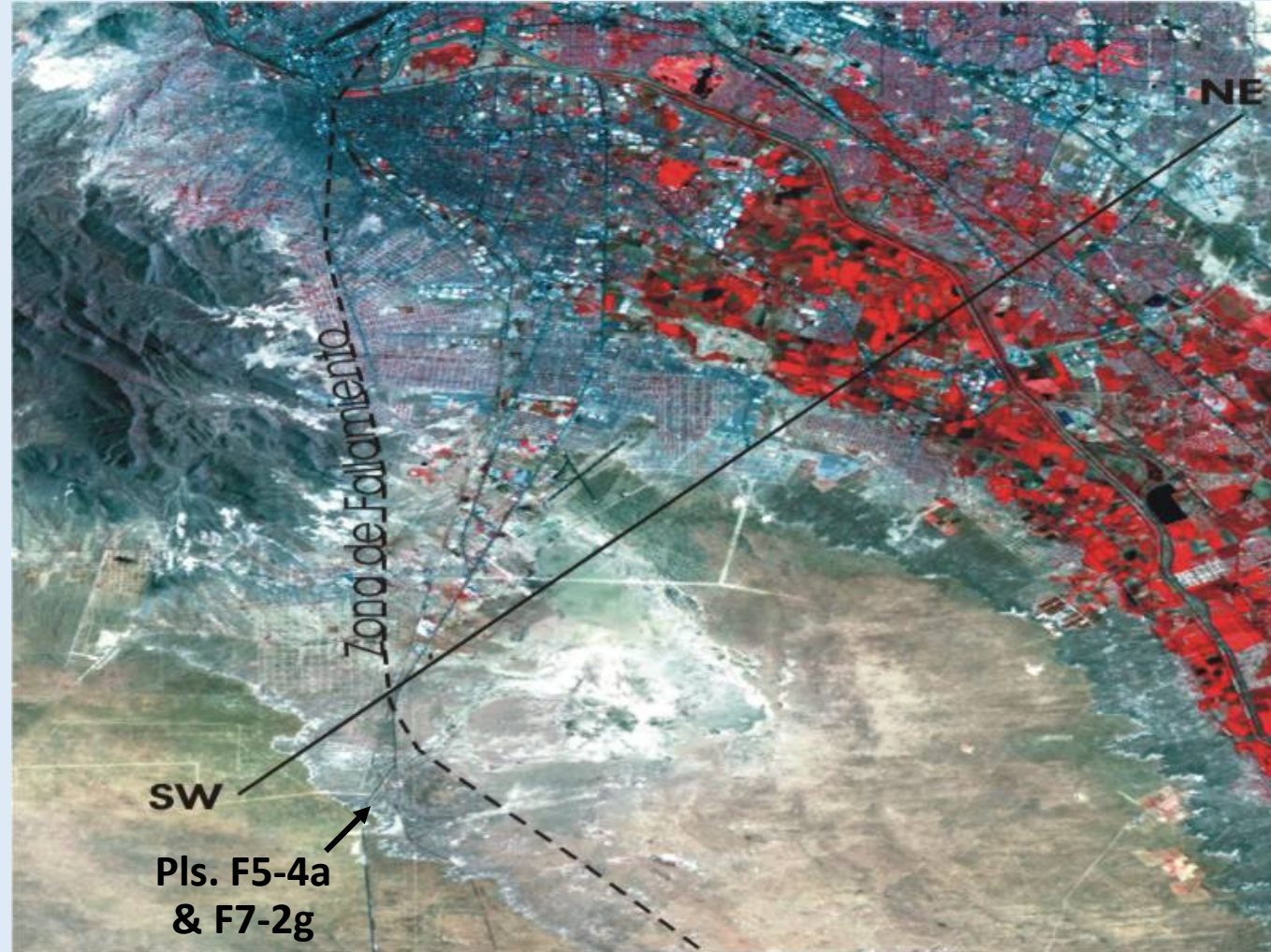


Plate F2-8. Landsat-5TM Color-IR Image of the Southern Jornada and Northern Mesilla Basin Area. Well-vegetated areas are in reddish colors, with water bodies in blue-gray

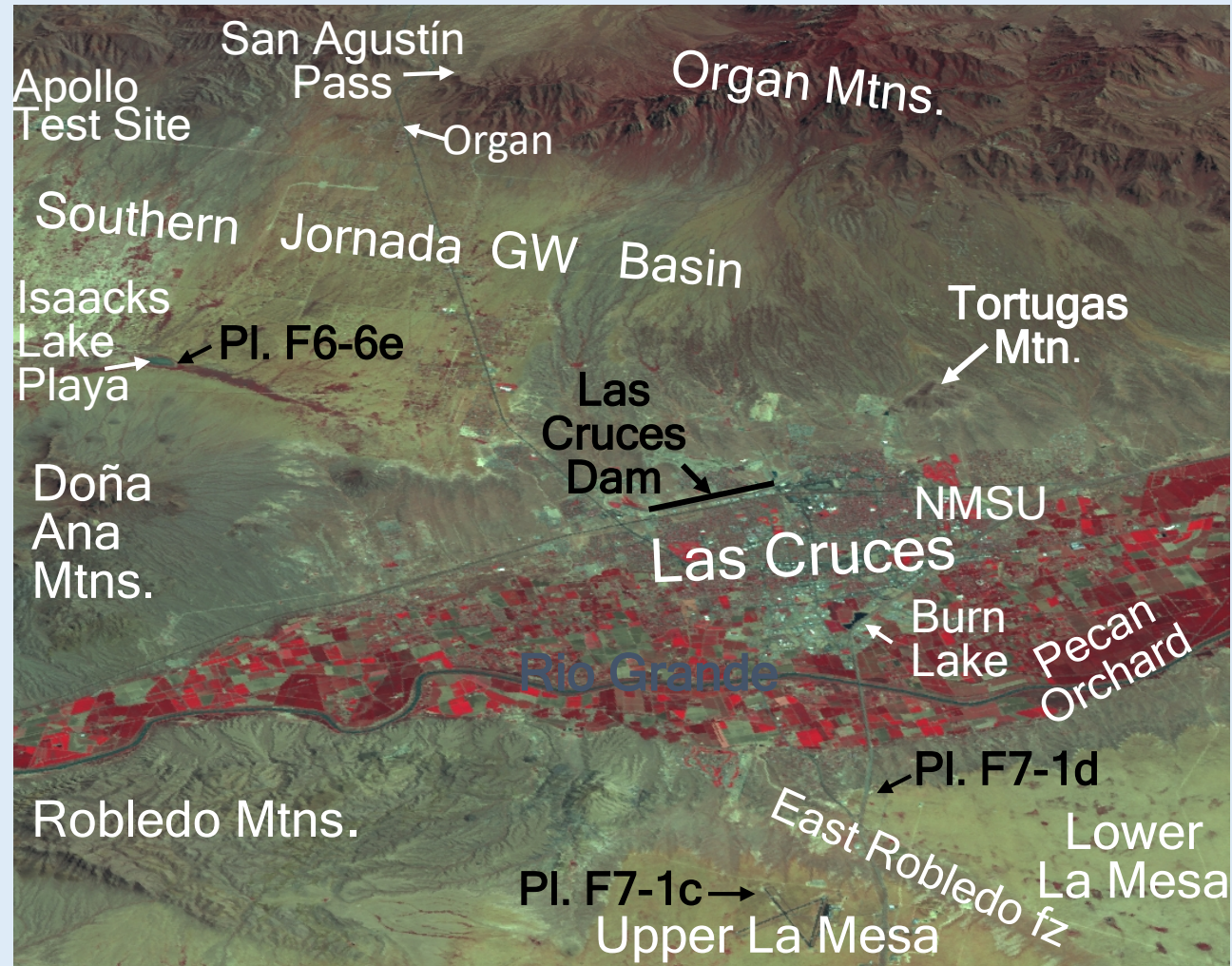


Plate F2-9. Landsat-
ERTS Image of the
Central Tularosa
Basin Alkali Flat—
White Sands Area,
Southern San Andres
Mtns., and
Southeastern Jornada
del Muerto Basin

**2002 John C.
Dohrenwend®
Compilation**

