U.S. DEPARTMENT OF INTERIOR
U.S. GEOLOGICAL SURVEY

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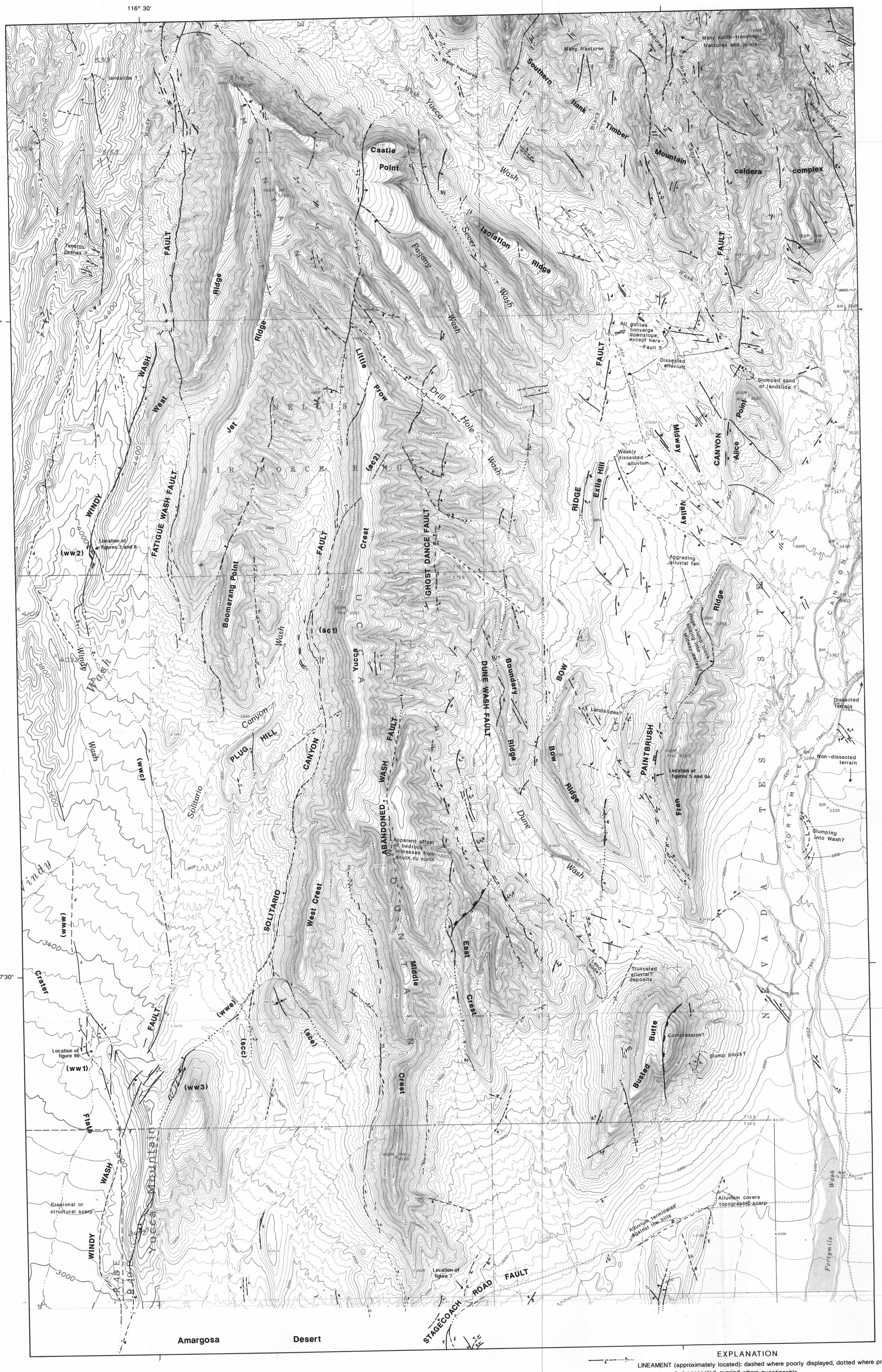
Open-File Report
91-623
Plate 1



EXPLANATION

LINEAMENT (approximately located): dashed where poorly displayed, dotted where probable but concealed, queried where questionable

Nature of lineament:

offset of bedrock

Bar and ball on apparent downthrown side of normal fault; arrows indicate direction of apparent strike-slip displacement; blocks on upthrown side of reverse fault

v-vegetation alignment; d-drainage alignment; s-scarp in bedrock/alluvium; c-tonal contrast; f-fracture; t-topographic or geomorphic feature; i-filled fracture/dike

Syncline

Scale 1:24,000

1 0.5 0 1 Mile

1 0.5 0 1 Kilometer

Contour interval 20 feet

MN 15.5°

NORTH

Photogeologic lineament map of Yucca Mountain, Nye County, Nevada

D-01