

TOPOGRAPHIC MAP OF
THE PORTUGUESE BEND LANDSLIDE
SHOWING THE LOCATIONS OF
SURFACE FISSURES MAPPED
DURING 1967 AND 1968

EXPLANATION

Open cracks having one inch or less
vertical offset across crack

Scars having more than one inch
vertical offset, shown as on down-
thrown side. Relative magnitudes of
vertical offsets are shown by differ-
ences in line weights. Scars having
greater offsets are shown by thicker
lines. Only larger scars are shown
in area of shattered ground, south
of PV Drive South and west of
Portuguese Canyon

Dashed lines indicate implied fissures in areas
where ground surface had been graded prior to
mapping



FEET
0 200 400 600 800

Vertical datum: mean sea level

Surface topography depicted as of 1965



2-20-7