UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

ORTIGALITA PEAK NW QUADRANGLE
CALIFORNIA—MERCED CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 ORTIGALITA PEAK 15' QUADRANGLE

1758 II SE (SAN LUIS DAM)
1858 III SW (VOLTA)
1858 III SE (LOS BANOS)
1757 I NE (LOS BANOS VALLEY)
1857 IV NE (CHARLESTON SCHOOL)
1857 IV SW (ORTIGALITA PEAK)
1857 IV SE (LAGUNA SECA RANCH)
(RUBY CANYON) 1757 I SE

121°00′ — 120°52′30″ — 57′30″ — 55′ — 36°52′30″
679000m E. — 680 — 681 — 682 — 683 — 684 — 685 — 687 — 688 — 689000m E.
4096000m N. — 4095 — 4094 — 4093 — 4092 — 4091 — 4089 — 4088 — 4087 — 4086 — 4085 — 4084 — 4083000m N.
1 880 000 FEET — 180 000 FEET — 140 000 FEET
R. 9 E. — R. 10 E.
T. 11 S. — T. 12 S.

LOS BANOS STATE RECREATION AREA
LOS BANOS RESERVOIR STATE RECREATION AREA
LOS BANOS DETENTION DAM
SPILLWAY ELEV 354
NORMAL POOL ELEV 328
Los Banos Borrow Pit
Salt Spring
Arroyo Padre Flat
San Luis Creek
Los Banos Creek
Salt Creek
Ortigalita Creek
Carrisalito Creek
Currisalito Creek
Piedra Miner Creek
Azul Creek
Carrisalito Spring
Shard Spring
Water Tank
Arburua Ranch
Pumping Station
Well 195
Well 194
Well 174
Well 186
Well 220
Well 213
Well 229
Well 198
Mile 80
Mile 82
5 MI. TO CALIF. 152
LOS BANOS 9 MI.
LAGUNA SECA RANCH 2.8 MI.
ALMOND DRIVE
MERVEL RD
SWEENEY HILL RD
JEEP TR
BM 307
BM 837
BM 703
BM 643
PIPELINE
AQUEDUCT
2 LANE PROPOSED LOCATION
ROAD
CREEK

PANOCHE DE SAN JUAN
CARRISALITO FLAT
Y LOS CARRISALITOS

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1967. Field checked 1969
Underwater contours by U. S. Bureau of Reclamation
Supersedes map dated 1919, revised 1956

Polyconic projection. 1927 North American datum
10,000-foot grid based on California coordinate system, zone 3
1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

Fine red dashed lines indicate selected fence lines

Areas covered by dashed light blue pattern are subject to controlled inundation

GN — MN — 1°14′ 22 MILS — 16½° 293 MILS
UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CALIF. — QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route

● INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1972

APR 5 1972

ORTIGALITA PEAK NW, CALIF.
NW/4 ORTIGALITA PEAK 15' QUADRANGLE
N3652.5—W12052.5/7.5

1969

AMS 1857 IV NW—SERIES V895

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION

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