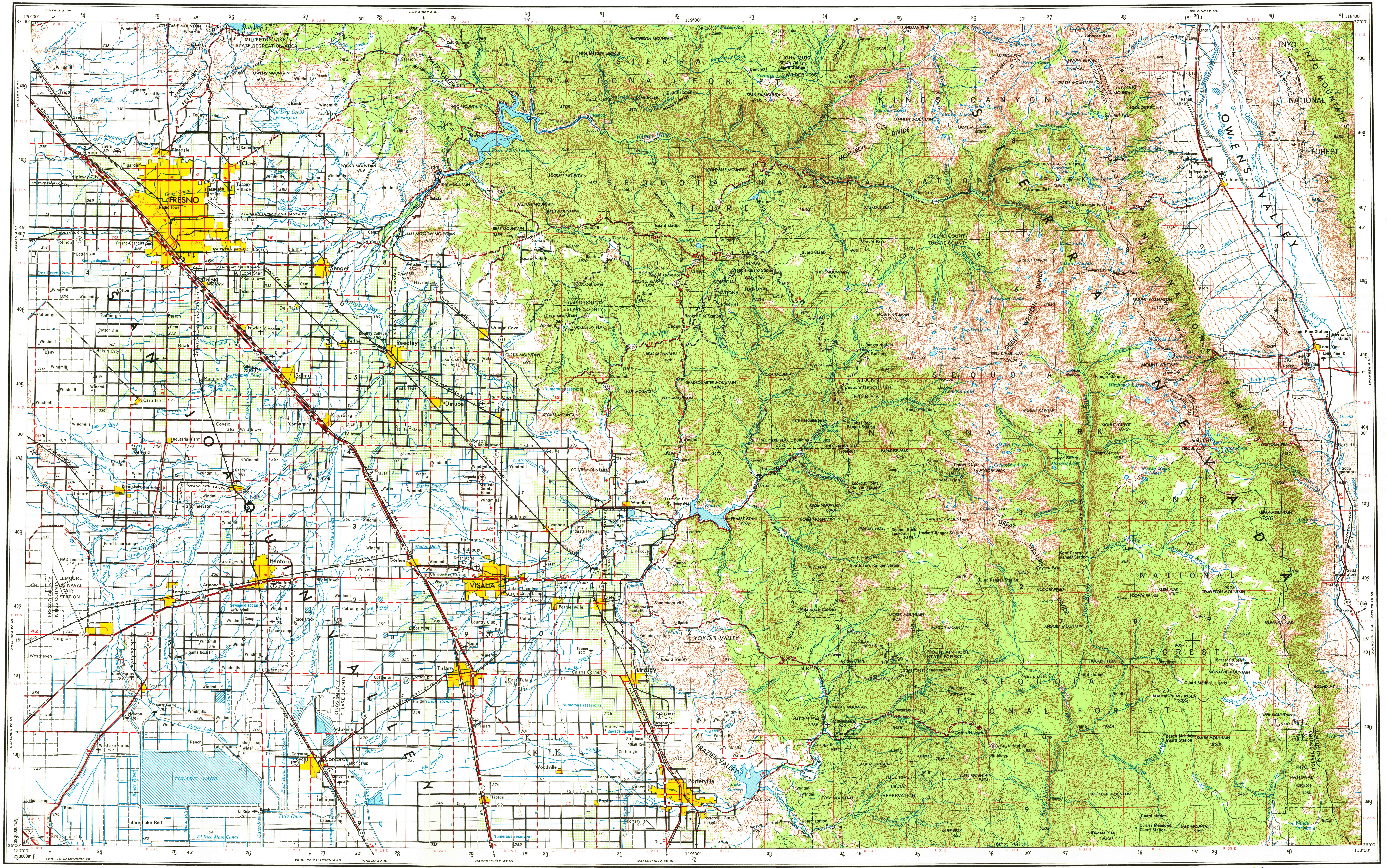
WESTERN UNITED STATES 1:250,000

FRESNO

EDITION 5

NJ 11-10
SERIES V502


FRESNO
Clovis
Sanger
Reedley
Selma
Kingsburg
Dinuba
Orange Cove
Hanford
Lemoore
LEMOORE US NAVAL AIR STATION
Corcoran
VISALIA
Tulare
Exeter
Farmersville
Lindsay
Porterville
Woodlake
Riverdale
Laton
Caruthers
Fowler
Stratford
Kettleman City
Independence
Lone Pine
Olancha
TULARE LAKE
Tulare Lake Bed
S A N   J O A Q U I N   V A L L E Y
OWENS VALLEY
Kings River
San Joaquin River
Pine Flat Lake
Millerton Lake
MILLERTON LAKE STATE RECREATION AREA
Lake Kaweah
Lake Success
Owens Lake
SIERRA NATIONAL FOREST
SEQUOIA NATIONAL FOREST
KINGS CANYON NATIONAL PARK
SEQUOIA NATIONAL PARK
INYO NATIONAL FOREST
SIERRA NEVADA
JOHN MUIR WILDERNESS
GIANT FOREST
MONARCH DIVIDE
GREAT WESTERN DIVIDE
INYO MOUNTAINS
TULE RIVER INDIAN RESERVATION
MOUNTAIN HOME STATE FOREST
MOUNT WHITNEY 14494
MOUNT WILLIAMSON 14375
Kern River
FRAZIER VALLEY
YOKOHL VALLEY
FRESNO COUNTY
TULARE COUNTY
KINGS COUNTY
MADERA COUNTY
INYO COUNTY
120°00'
37°00'
119°00'
118°00'
36°00'
45'
30'
15'
O'NEALS 21 MI.
PINE RIDGE 6 MI.
BIG PINE 12 MI.
MADERA 5 MI.
KERMAN 4 MI.
COALINGA 26 MI.
COALINGA 20 MI.
18 MI. TO CALIFORNIA 33
28 MI. TO CALIFORNIA 46
WASCO 30 MI.
BAKERSFIELD 47 MI.
BAKERSFIELD 46 MI.
SWANSEA 6 MI.
DUNMOVIN 12 MI. KEELER 19 MI.
3990000m.N.
230000m.E.

V502, EDITION 5

Prepared by the U.S. Army Topographic Command (KC), Washington, D.C. Compiled in 1961 by photogrammetric methods and from United States quadrangles, 1:24,000, 1:25,000, 1:50,000, and 1:62,500, 1919-56. Planimetry revised in part from aerial photographs taken 1952-55. Map field checked 1962. Revised in 1971 by the U.S. Geological Survey from aerial photographs taken 1971.

Location of geodetic control established by government agencies is shown on corresponding 1:250,000-scale Geodetic Control Diagram

LEGEND

Figures in red denote approximate distances in miles between stars

POPULATED PLACES
Over 500,000 LOS ANGELES
100,000 to 500,000 OMAHA
25,000 to 100,000 GALVESTON
5,000 to 25,000 Laramie
1,000 to 5,000 Grand Coulee
Less than 1,000 Sun Valley

RAILROADS Single track Double or Multiple
Normal gauge
Narrow gauge

BOUNDARIES
International
State
County
Park or reservation

ROADS
Primary, all-weather, hard surface
Secondary, all-weather, hard surface
Light-duty, all-weather, hard or improved surface
Fair or dry weather, unimproved surface
Trail
Interchange
Route markers: Interstate, U.S., State 95 29 193

Landplane airport
Landing area
Mine
Orchard
Woods-brushwood

Landmark: School; Church; Other
Spot elevation in feet 221
Marsh or swamp
Intermittent or dry stream
Power line

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 15 Nautical Miles

CONTOUR INTERVAL 200 FEET
WITH SUPPLEMENTARY CONTOURS AT 100 FOOT INTERVALS

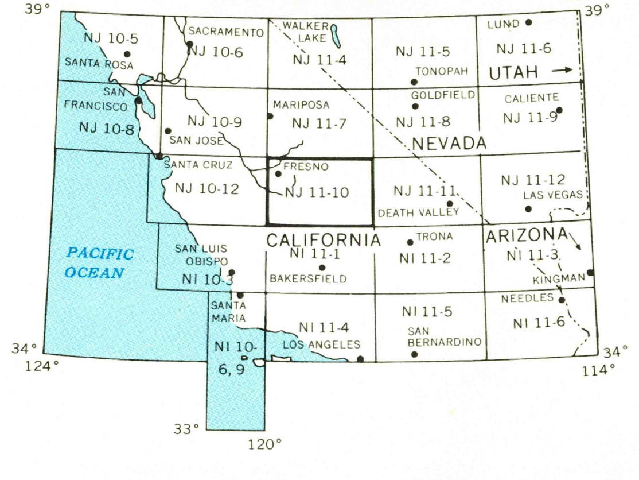
TRANSVERSE MERCATOR PROJECTION

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 11

1970 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 15½° (280 MILS) EASTERLY FOR THE CENTER OF THE WEST EDGE TO 15° (270 MILS) EASTERLY FOR THE CENTER OF THE EAST EDGE

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

LOCATION DIAGRAM


124°
39°
114°
39°
NJ 10-5
SANTA ROSA
SACRAMENTO
NJ 10-6
WALKER LAKE
NJ 11-4
NJ 11-5
TONOPAH
LUND
NJ 11-6
UTAH
SAN FRANCISCO
NJ 10-8
MARIPOSA
NJ 11-7
GOLDFIELD
NJ 11-8
CALIENTE
NJ 11-9
NJ 10-9
SAN JOSE
NEVADA
SANTA CRUZ
NJ 10-12
FRESNO
NJ 11-10
NJ 11-11
DEATH VALLEY
NJ 11-12
LAS VEGAS
CALIFORNIA
ARIZONA
PACIFIC OCEAN
SAN LUIS OBISPO
NI 10-3
NI 11-1
BAKERSFIELD
TRONA
NI 11-2
NI 11-3
KINGMAN
SANTA MARIA
NI 10-6, 9
NI 11-4
LOS ANGELES
NI 11-5
SAN BERNARDINO
NEEDLES
NI 11-6
34°
124°
34°
114°
33°
120°

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

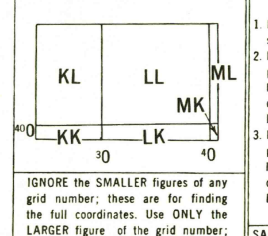
TOWNSHIP OR RANGE LINE
LAND GRANT BOUNDARY

USGS
Historical File
Topographic Division

SEP 0 5 1974

☆INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1974

GRID ZONE DESIGNATION:
11S
100,000 M. SQUARE IDENTIFICATION


KL
LL
ML
MK
KK
LK
400
30
40

IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figure of the grid number; example: 3990000

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1,000 METERS

SAMPLE POINT: KAWEAH

1. Read letters identifying 100,000 meter square in which the point lies: LL
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: 2
Estimate tenths from grid line to point: 8
3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: 3
Estimate tenths from grid line to point: 8

SAMPLE REFERENCE: LL2838

If reporting beyond 18° in any direction, prefix Grid Zone Designation, as: 11SLL2838

FRESNO, CALIFORNIA
1962
REVISED 1971

STOCK NO. V502XNJ1110**05

NOS

30,000

50 lbm