U. S. G. S.
FILE COPY
Inspection and Editing.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
REPRESENTED BY THE
DIRECTOR OF PUBLIC WORKS

CALIFORNIA
(FRESNO COUNTY)

TRANQUILLITY QUADRANGLE

(Firebaugh) (Gravelly Ford)

LOS BANOS 40 MI.
MENDOTA 0.5 MI.

120°22'30" 20' 17'30" R.15 E. R.16 E. 120°15'
36°45' T.14 S.

Herminghaus Ranch

WHITES BRIDGE
B.M. 165

SOUTHERN PACIFIC

B.M. 170

FRESNO (JUNC. U. S. NO. 99) 25 MI.

HOLLISTER 80 MI.
PANOCHE 30 MI.

Ingle

FRESNO

SLOUGH

(Tufts Ranch)

Borland Ranch

(Jamesan)

JAMESON 5.2 MI.
FRESNO (JUNC. U. S. NO. 99) 29 MI.

JUNC. STATE NO. 152 38 MI.
JUNC. STATE NO. 33 0.7 MI.

OIL PUMPING STA

B.M. 168

SAN JOAQUIN 4.4 MI.
HELM 11.8 MI.

Tranquillity

42'30" 40' T.14 S. T.15 S.

1530 000 YARDS
36°37'30" 120°22'30" 1065 000 YARDS 20' 17'30" R.15 E. R.16 E. 120°15' 36°37'30"

(Englebrecht Ranch) (Levis) (San Joaquin)

7 Miles

Topography by T.H.Moncure
Control in part by Corps of Engineers, U.S.Army
Surveyed in 1922.

APPROXIMATE MEAN DECLINATION, 1922.
TRUE NORTH
MAGNETIC NORTH

Scale 1/31680
1 1/2 0 1 Mile
5000 2500 0 5000 Feet
1 1/2 0 1 Kilometer

Contour interval 5 feet.
Datum is mean sea level.

Polyconic projection. North American datum
5000 yard grid based upon U.S. zone system, G

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U. S. ROUTE 1943 STATE ROUTE

U.S.G.S.
Historical File
Topographic Division

AUG 26 1943

TRANQUILLITY CALIF.
Edition of 1924.
reprinted 1943
N3637.5—W12015/7.5

U. S. G. S.
FILE COPY
Inspection and Editing.

2100