UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TEEL RANCH QUADRANGLE
NEW MEXICO
15 MINUTE SERIES (TOPOGRAPHIC)

4950 I (FLYING H)

5050 III (INDIAN BLUFF)

5050 I I SW (KINCAID RANCH) 1:24 000

5049 I NW (HOPE NW 1:24 000)

5049 I SW (HOPE 1:24 000)

4949 I (DUNKEN)

5049 I I NW (ANTELOPE SINK) 1:24 000

105°00' — 104°45' — 33°00' — 32°45'

501 000m. E. — 360 000 FEET — 720 000 FEET — 640 000 FEET — 300 000 FEET — 55' — 50'

3651 000m N. — 3624 000m. N.

R. 19 E. — R. 20 E. — R. 21 E. — R. 22 E.

T. 15 S. — T. 16 S. — T. 17 S. — T. 18 S.

CHAVES CO — EDDY CO

ROSWELL 40 MI. 34 MI. TO U.S. 285

FLYING H 8 MI.

24 MI. TO N. MEX. 24

35 MI. TO N. MEX. 24

70 MI. TO U.S. 54 71 MI. TO N. MEX. 24

DUNKEN 15 MI.

HOPE 1 MI. ARTESIA 22 MI.

J.X. RANCH 47 MI.

HUNTER PLACE 0.8 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1960

Polyconic projection. 1927 North American datum
10,000-foot grid based on New Mexico coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 13, shown in blue

UTM GRID AND 1960 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:62500

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
U.S. Route — State Route

NEW MEXICO
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D.C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

TEEL RANCH, N. MEX.
N3245—W10445/15
1960
AMS 5049 IV—SERIES V781

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1964—T