UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WAR DEPARTMENT

FILE COPY
Inspection and Editing.

NEW MEXICO
(DOÑA ANA COUNTY)

ADEN QUADRANGLE
15-MINUTE SERIES

ALAMOGORDO 89 MI.
EL PASO 64 MI.
LAS CRUCES 20 MI.
(Corralitos Ranch) 70 80 (Las Cruces)

DEMING 31 MI.
CAMBRAY 5 MI.
70 80

107°15′ R. 4 W. 200000 FEET 10′ R. 3 W. 5′ R. 2 W. 107°00′

32°15′

450000 FEET

T. 24 S.

T. 25 S.

T. 26 S.

975000 YARDS

770000 YARDS

260000 FEET

370000 FEET

32°00′

(Camel Mtn.) (Mt. Riley) (Afton) (Norris)

Longview Sch
Briss Ranch
B M 4363
B M 4356
B M 4333
B M 4299
Biggs Ranch
Mason Draw
West Line Well
New Pipeline Tub
Muzzle Lake
B M 4253
SOUTHERN PACIFIC
White Flat
PIPELINE ROAD
R R Tank
B M 4266
Chappel
B M 4314
B M 4327
B M 4230
O D Ranch
Aden Wells
Aden Station Well
B M 4358
Aden
B M 4377
Mt Aden
B M 4333
B M 4341
Pronto
B M 4334
B M 4274
Kenzin
B M 4286
Johnson Ranch
Biggs Wells
B M 4179
Aden Crater
B M 4283
The Tub
New Tank
Johnson Stockade
B M 4314
Brook Tank
B M 4323
B M 4247
WEST POTRILLO MOUNTAINS
EAST ASTRIDA
West Tub
B M 4573
B M 4595

Topography by M. C. McClellan,
J. M. Stricklin, and B. R. Gallegos
Surveyed in 1940–41

13° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1941

Scale 1/62500

1 0 1 2 3 4 Miles
1000 500 0 1000 2000 3000 4000 5000 6000 7000 Yards
1000 0 3000 6000 9000 12000 15000 18000 Feet
1 5 0 1 2 3 4 5 Kilometers

Contour interval 25 feet
Datum is mean sea level

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
1942
U. S. ROUTE STATE ROUTE

USGS
Historical File
Topographic Division

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, E
10000 foot grid based on New Mexico (Central)
rectangular coordinate system

To join Mt. Riley map use dotted
projection corners

ADEN, N. MEX.
Edition of 1943
N3200—W10700/15

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APR 22 1943
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