UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ARIZONA
CHRISTMAS QUADRANGLE

110°45′ 40′ 35′ 110°30′
33°15′ 10′ 5′ 33°00′

SAN CARLOS INDIAN RESERVATION

MESCAL MOUNTAINS

GILA RIVER

GRANITE MOUNTAINS

DRIPPING SPRINGS VALLEY

REED BASIN

The Tablelands

Poverty Flat

Jerusalem Mtn

Rockhouse Mtn

White Bluffs

Beargrass Flat

The Butte

Minga Ranch

Quartzite Mtn

Huggins Pk

Corral Mtn

Lee Mtn

Christmas

Finney

Old Mill

Dittles Ranch

Gilson Ranch

Gilson Wash

Tularosa Creek

Indian Creek

Mud Spring

Dicks Spring Canyon

Soda Springs Gulch

Warm Spring

Mescal Warm Spring

Dicks Spring

Needles Eye

Rockhouse Canyon

Hawk Canyon

Jerusalem Canyon

Bull Basin

Haas Canyon

Walker Spring Canyon

Indian Canyon

Devils Canyon

Porphyry Gulch

Cottonwood Spring

Rock Creek

Lime Spring

Walker Spring

Little Ash Creek

Ash Creek

Deer Creek

Little Rock Creek

Lime Gold Gulch

Apache Spring

O'Carroll Canyon

Gila Co.
Pinal Co.

BOUNDARY LINE

EASTERN ARIZONA

LOWER COAL FIELD MINE

LEES MINE

POOLS MINE

TWO QUEENS MINE

▲NO 1763

▲NO 2180

B M 5515
B M 2892
B M 2358
B M 5098
B M 2290
B M 2703
B M 3020
B M 3301
B M 4201
B M 4746
B M 5144
B M 2998
B M 2652
B M 2509
B M 2421
B M 2655
B M 2041
B M 1998

T. 4 S.
T. 5 S.
R. 16 E.
R. 17 E.

(Globe)
(Ray)
(Winkelman)
(Holy Joe Peak)
(San Carlos Reservoir)
(Klondyke)

R.B.Marshall, Chief Geographer.
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Topography by T.P.Pendleton and C.A.Stonesifer.
Control by T.M.Bannon, S.H.Birdseye,
Thos.Windsor, and L.F.Biggs.
Surveyed in 1915.

APPROXIMATE MEAN DECLINATION, 1915
14½°
TRUE NORTH
MAGNETIC NORTH

SCALE 1:62500

1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 50 FEET
DATUM IS MEAN SEA LEVEL

Polyconic projection. To place on 1927 North American datum move projection lines 100 feet west.

Note. *In joining Ray and Winkelman use the dotted projection corners.*

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

ARIZ.
CHRISTMAS
N 3300—W 11030/15

1915

USGS
Historical File
Topographic Division

NOV 2 6 1963

2730

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