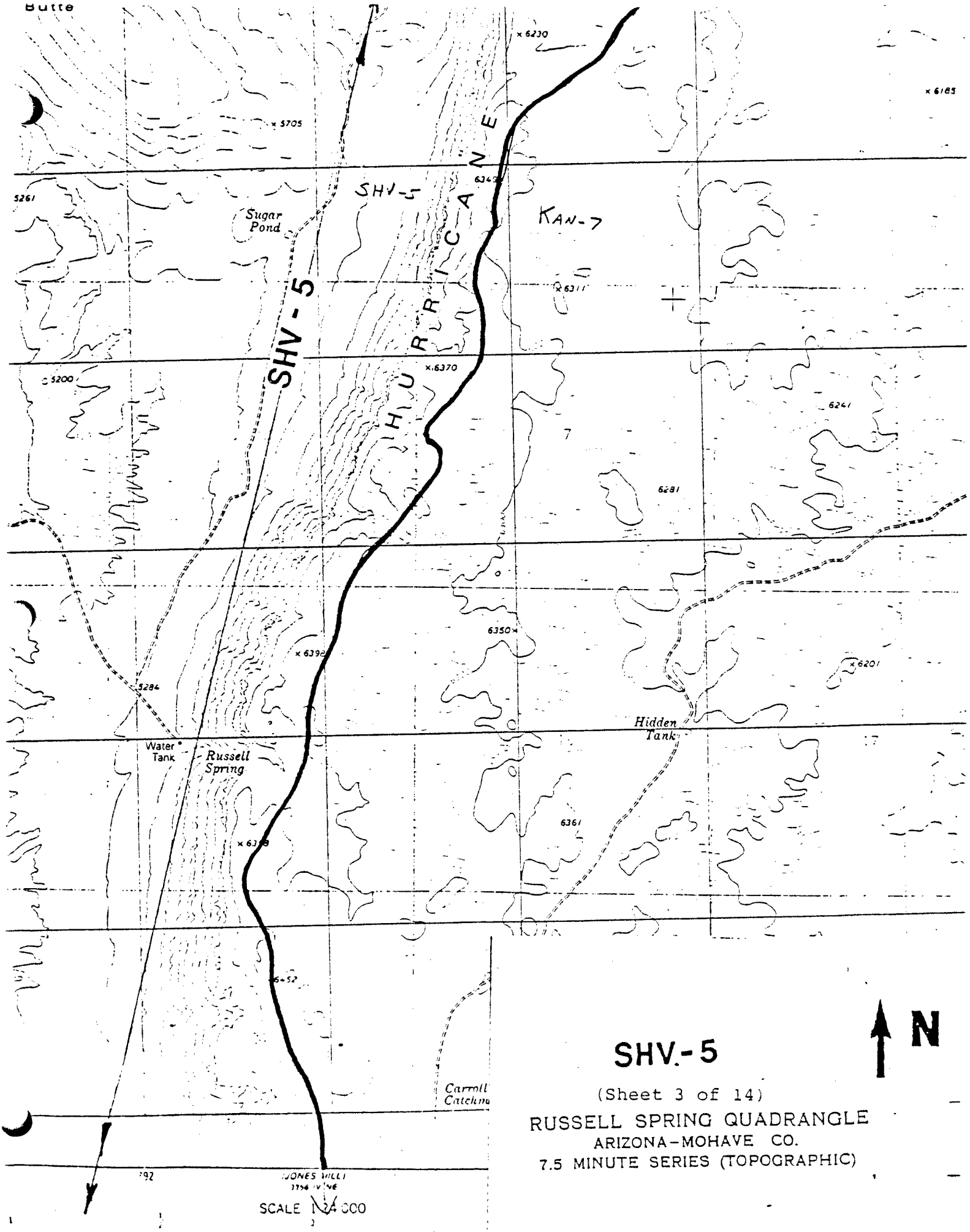


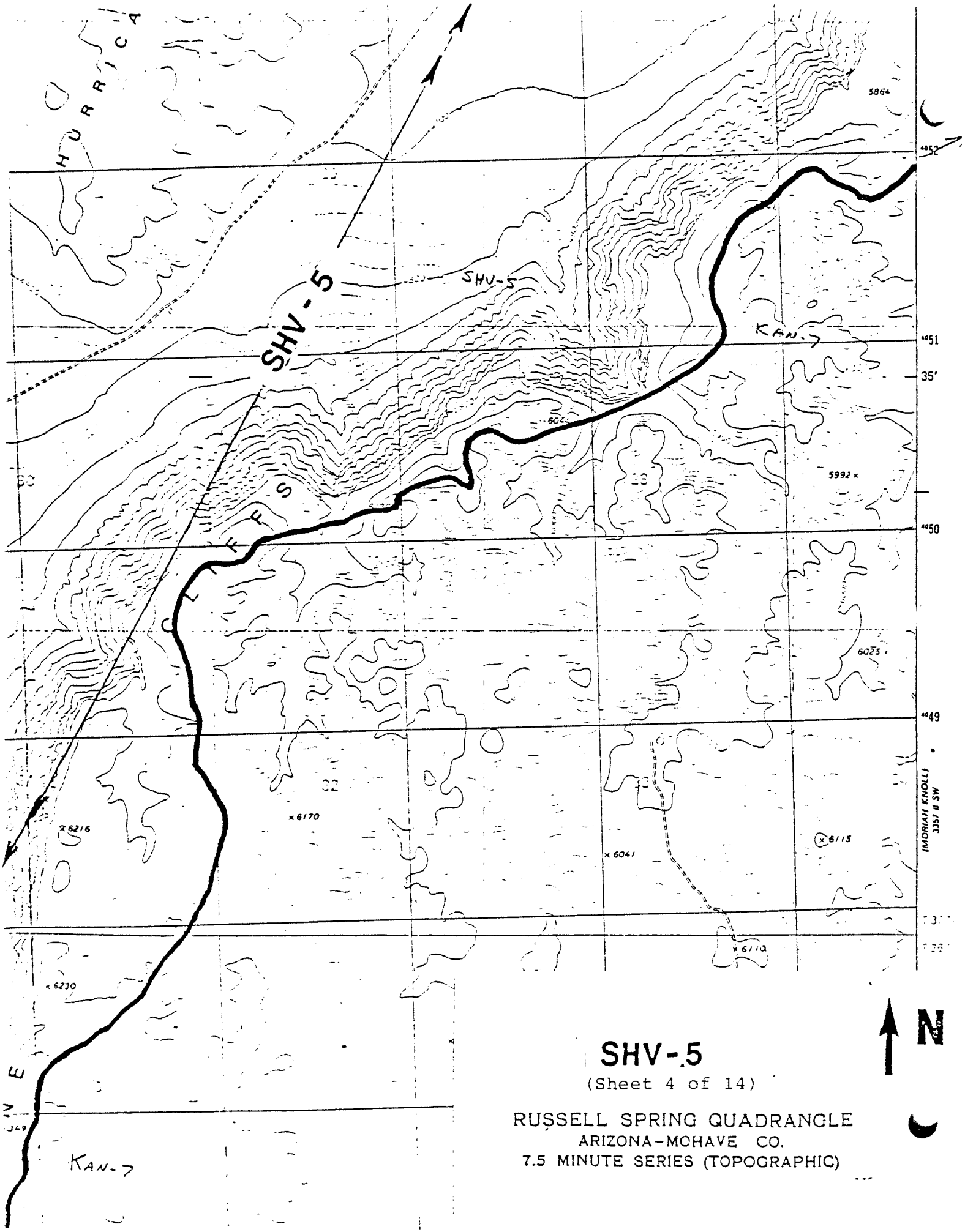
SHV.-5

(Sheet 3 of 14)

RUSSELL SPRING QUADRANGLE

ARIZONA–MOHAVE CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)

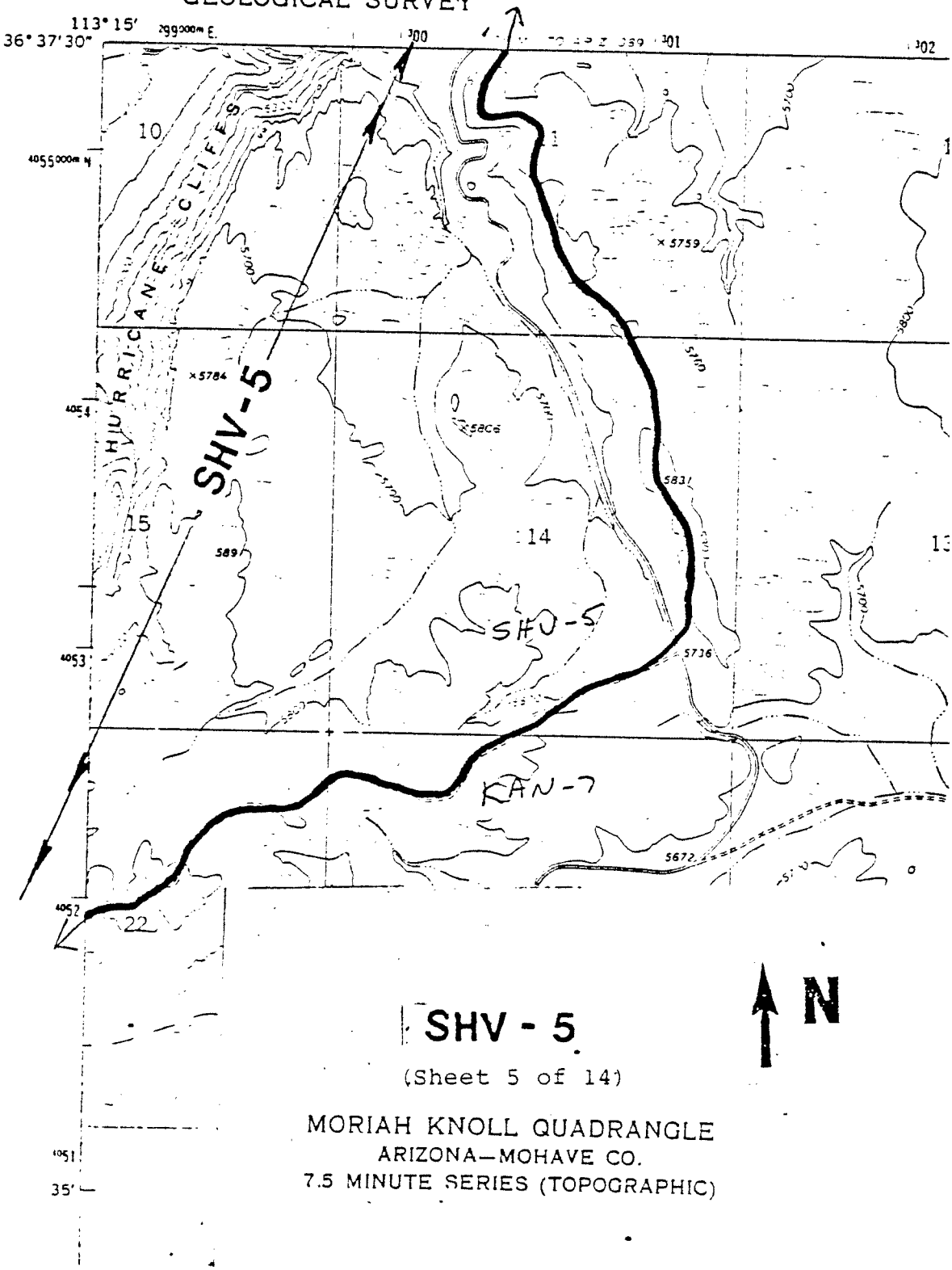


SHV-5

(Sheet 4 of 14)

RUSSELL SPRING QUADRANGLE
ARIZONA-MOHAVE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

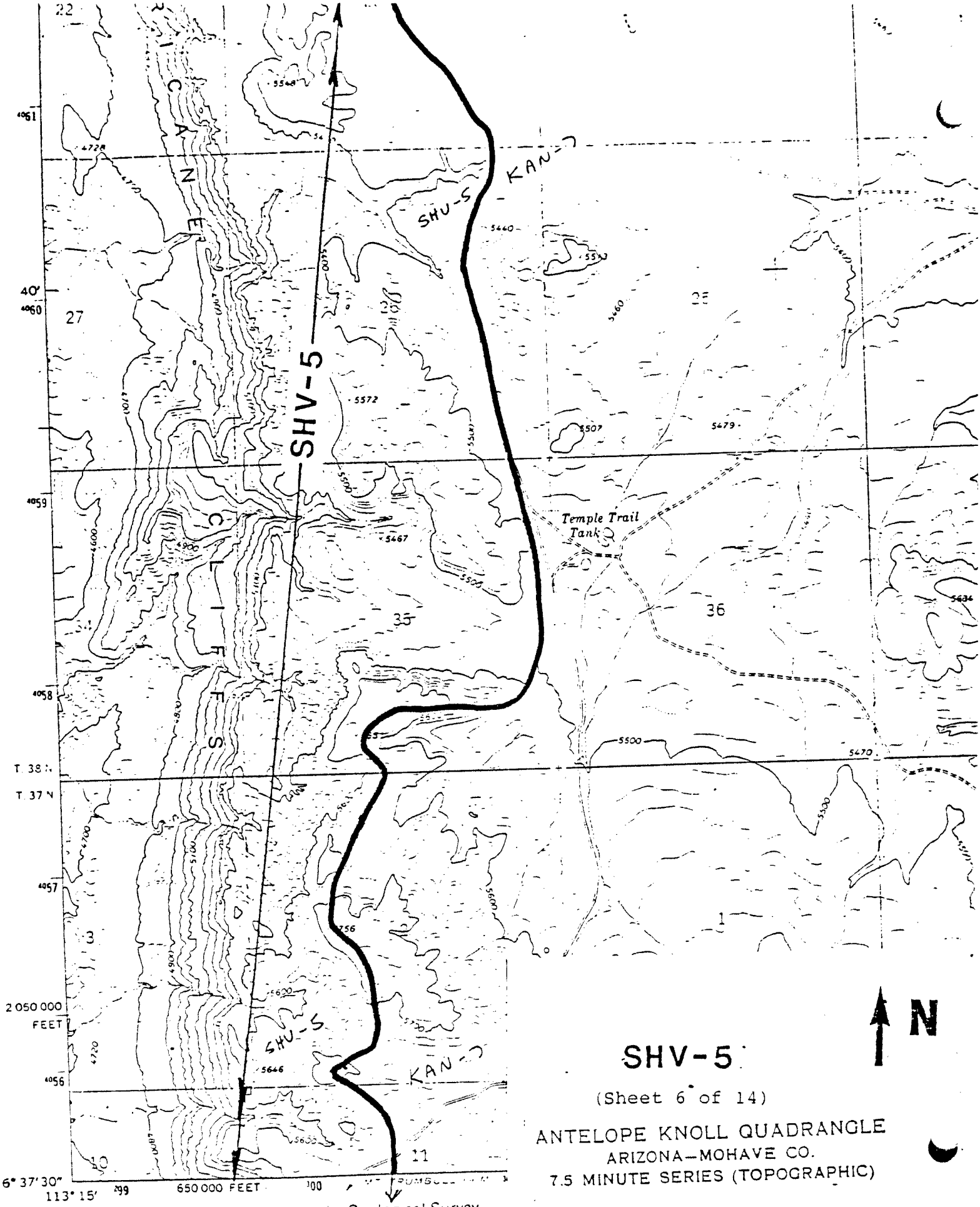


SHV - 5

(Sheet 5 of 14)

MORIAH KNOLL QUADRANGLE
ARIZONA—MOHAVE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

N



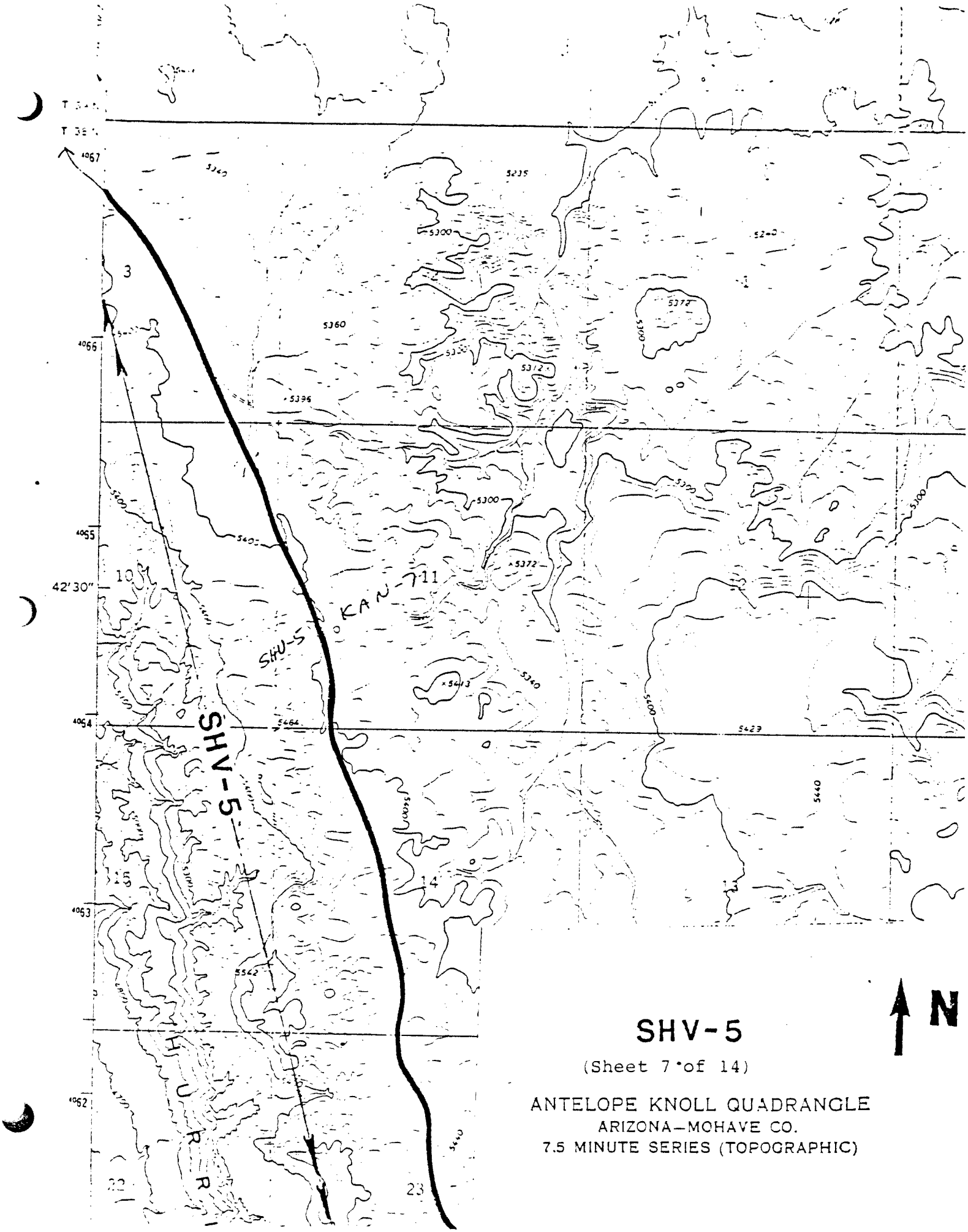
SHV-5

(Sheet 6 of 14)

ANTELOPE KNOLL QUADRANGLE
ARIZONA—MOHAVE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey

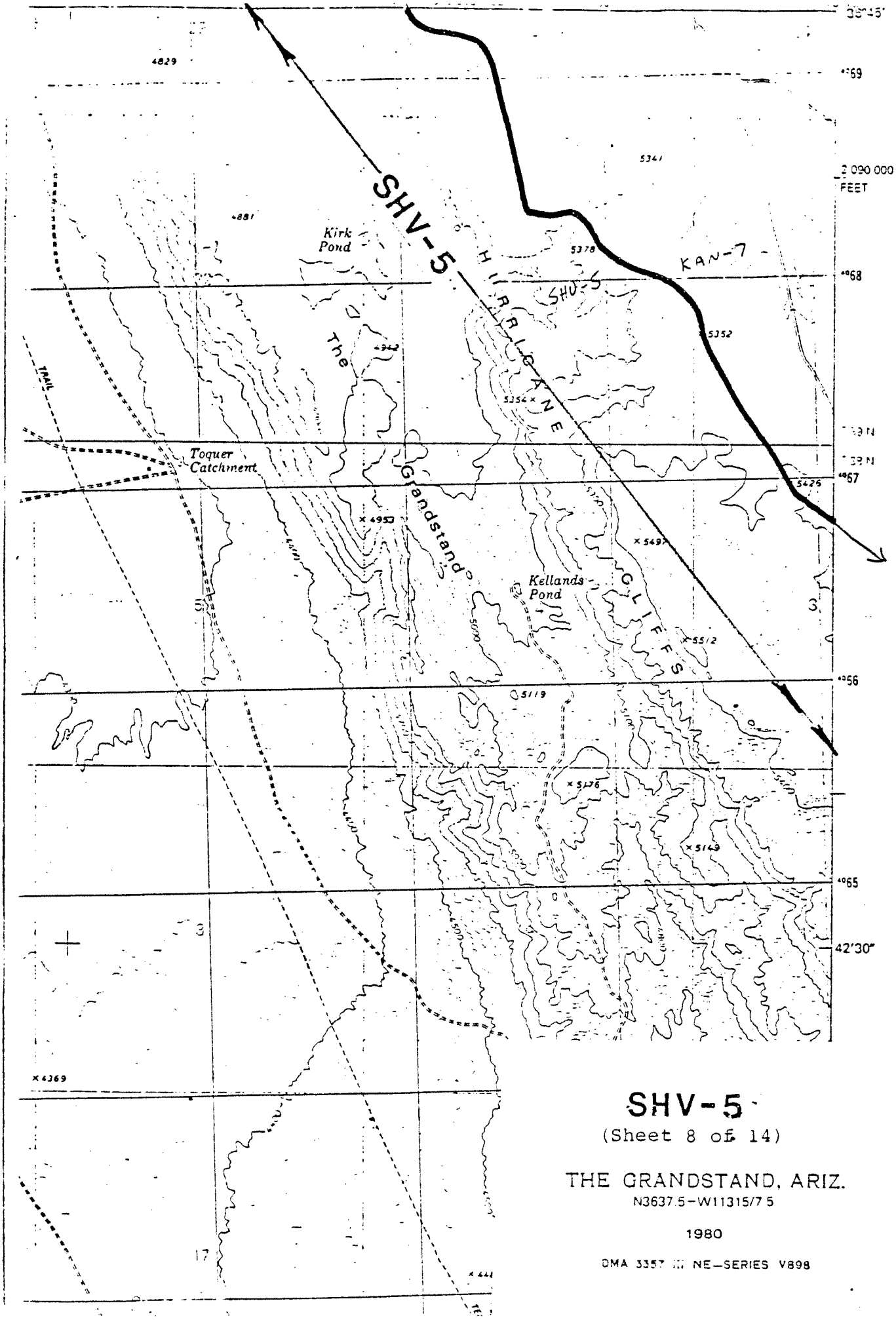
Control by USGS and USC&GS



SHV-5

(Sheet 7 of 14)

ANTELOPE KNOLL QUADRANGLE
ARIZONA—MOHAVE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



SHV-5

(Sheet 8 of 14)

THE GRANDSTAND, ARIZ.

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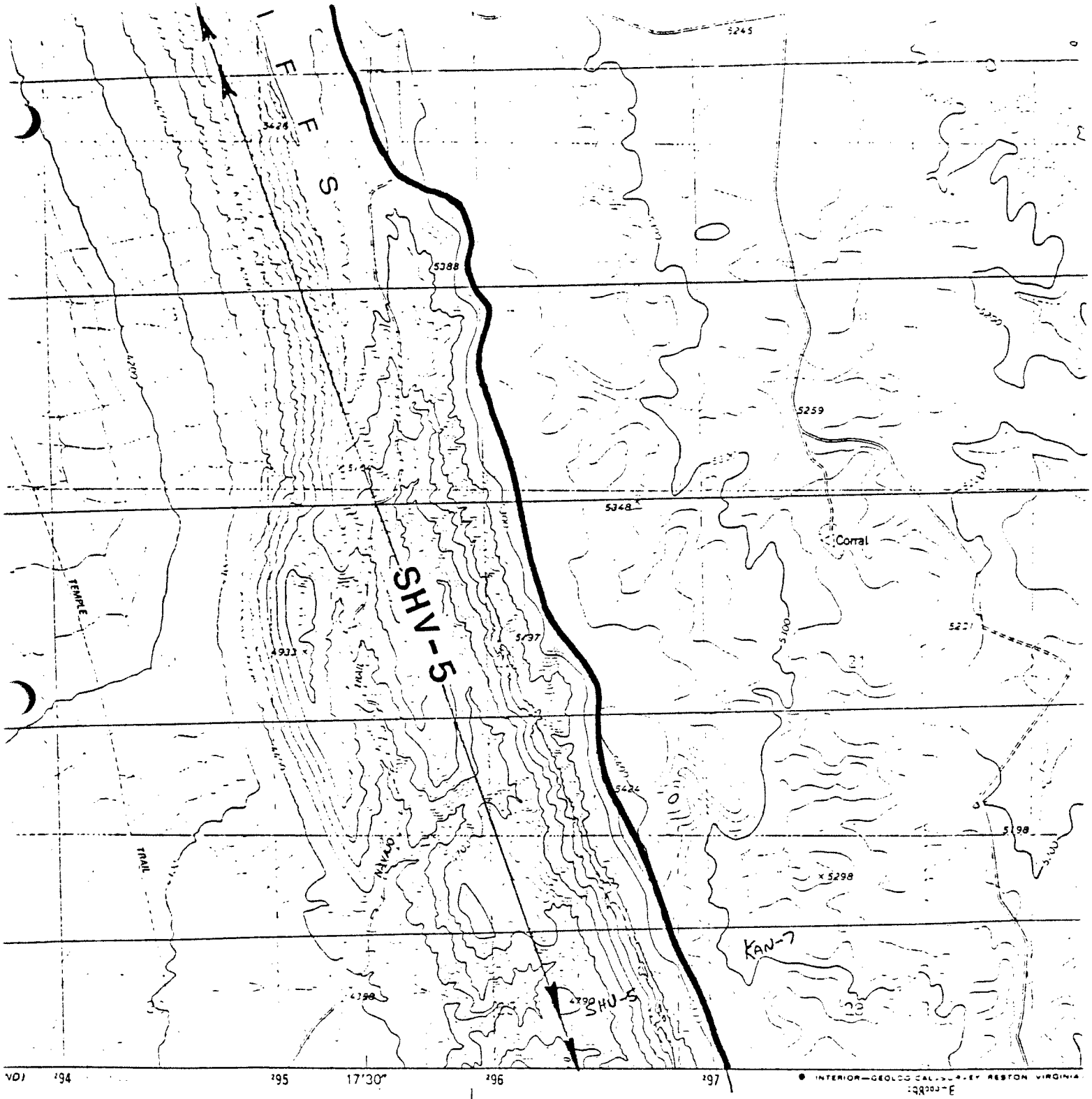

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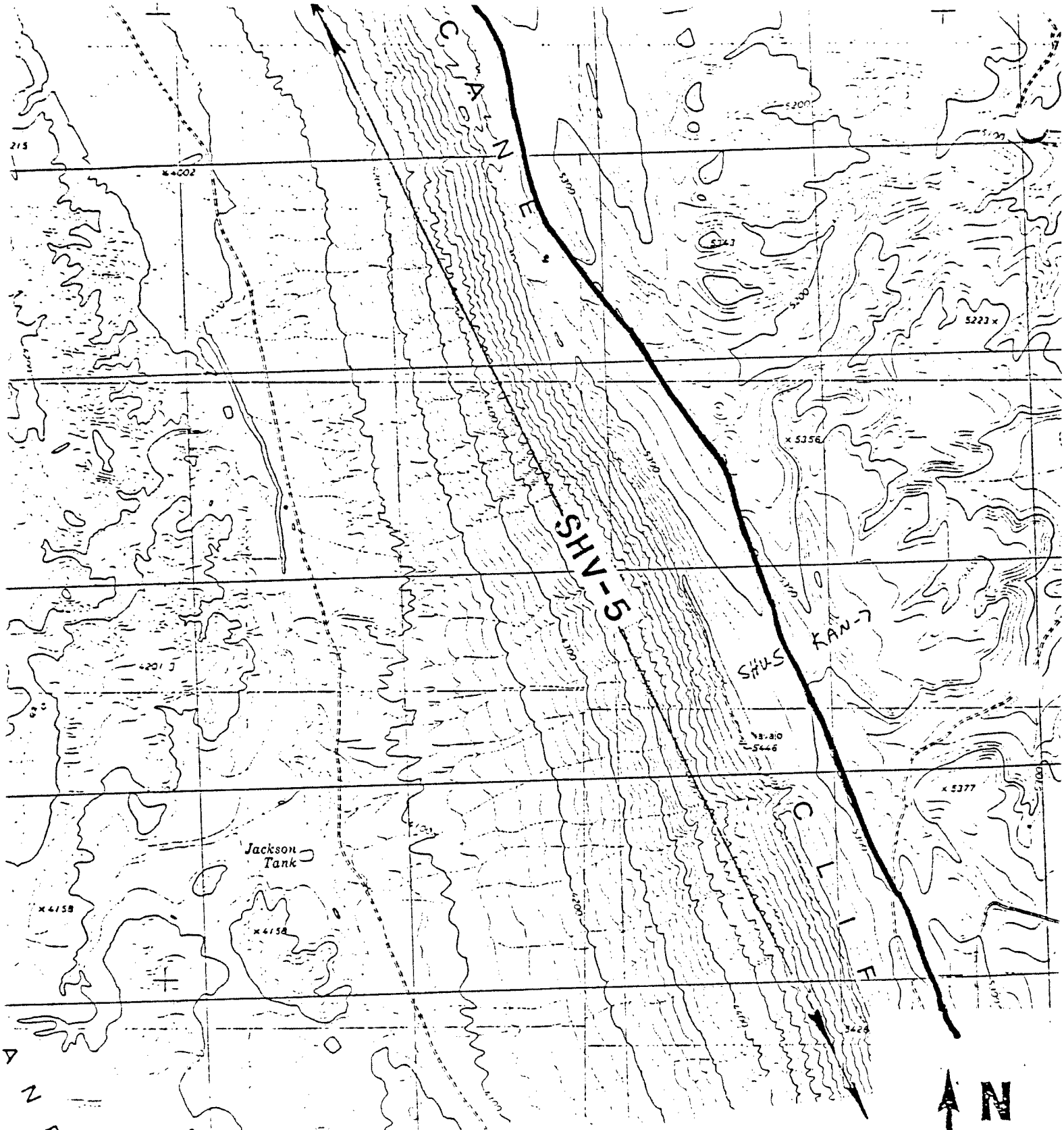
SHV-5

(Sheet 9 of 14)

GYP POCKET QUADRANGLE

ARIZONA-MOHAVE CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)



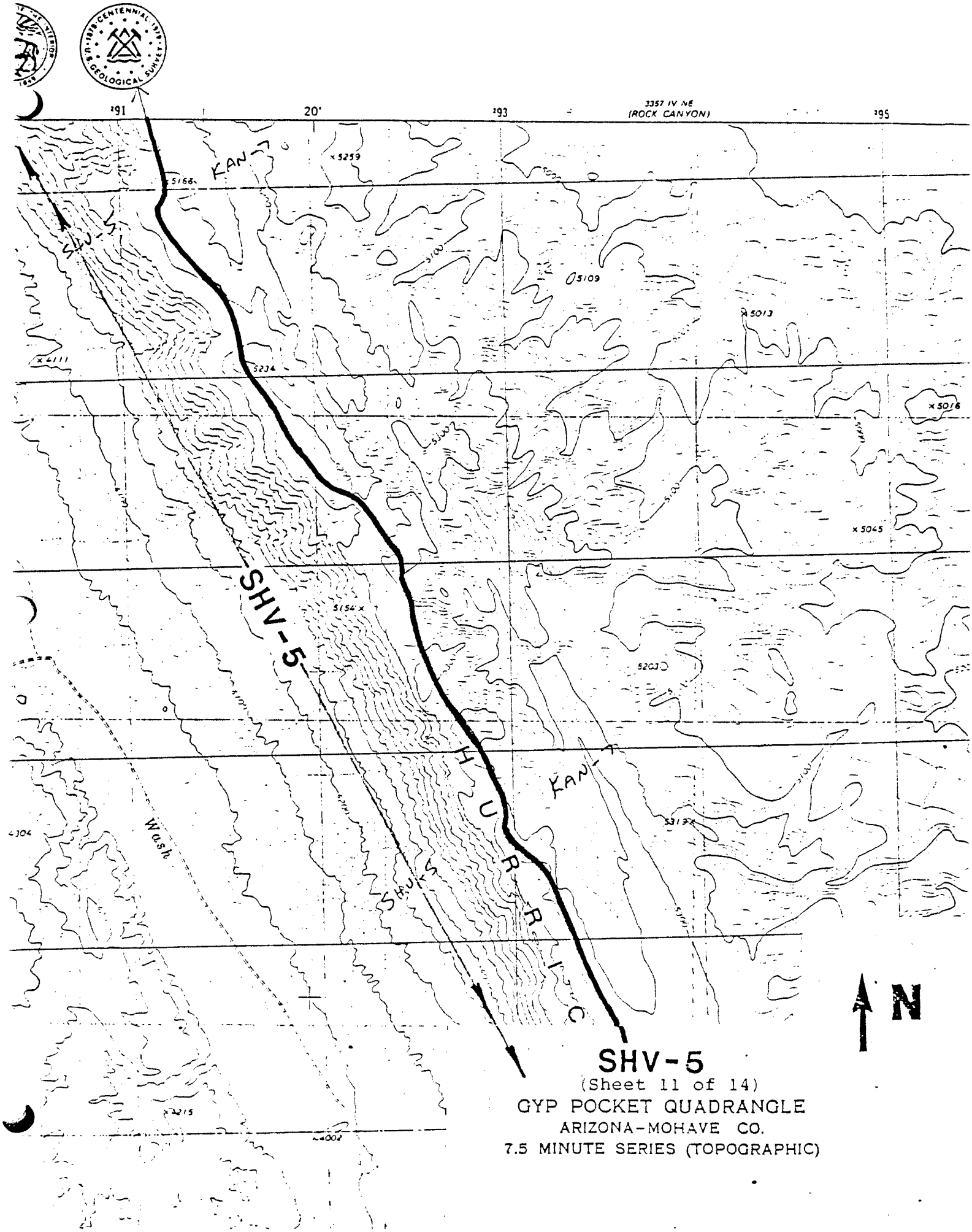
SHV-5

(Sheet 10 of 14)

GYP POCKET QUADRANGLE

ARIZONA-MOHAVE CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)



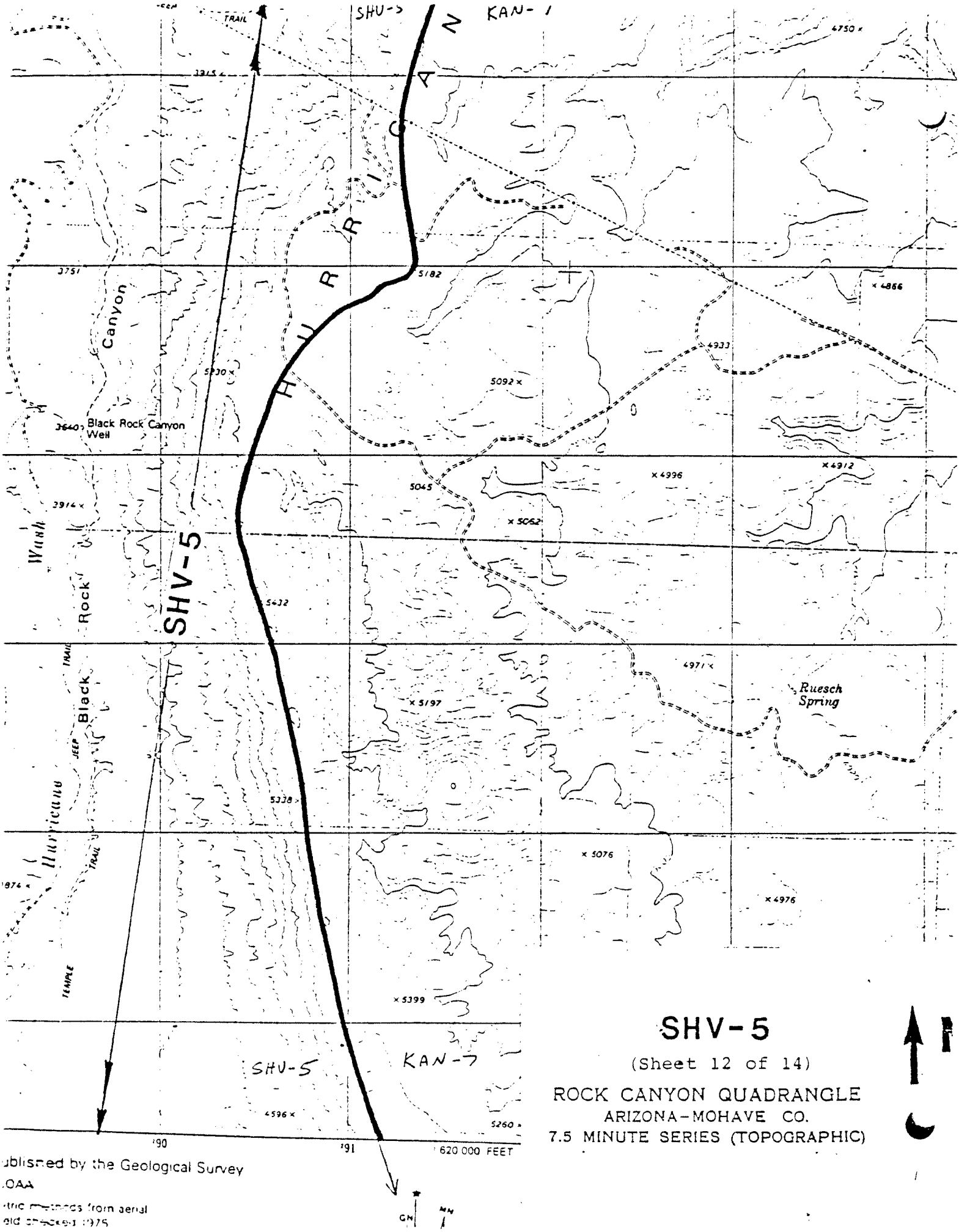
SHV-5

(Sheet 11 of 14)

GYP POCKET QUADRANGLE

ARIZONA-MOHAVE CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)



SHV-5

(Sheet 12 of 14)

ROCK CANYON QUADRANGLE

ARIZONA-MOHAVE CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)

ublished by the Geological Survey

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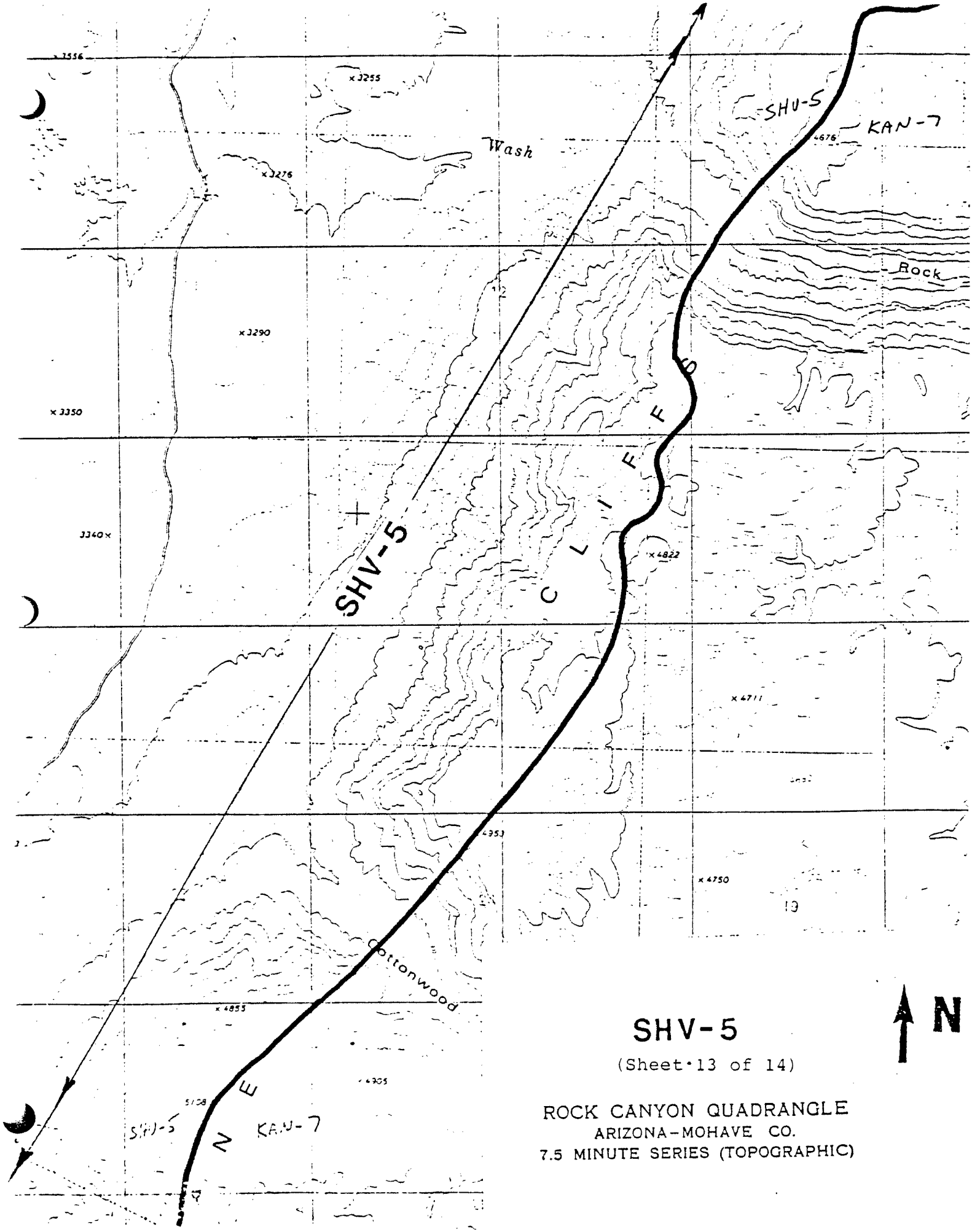
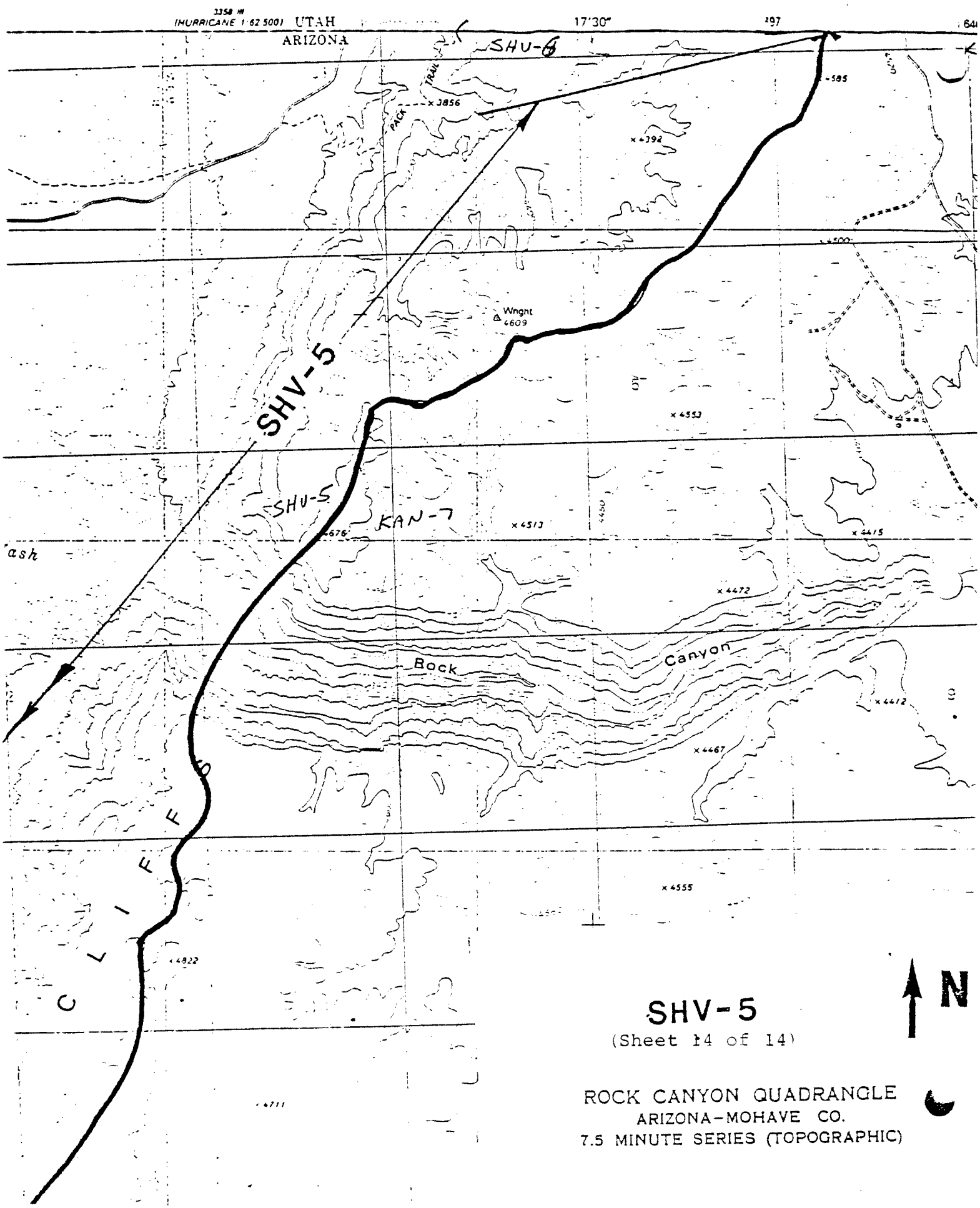


SHV-5

(Sheet 13 of 14)

ROCK CANYON QUADRANGLE
ARIZONA-MOHAVE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



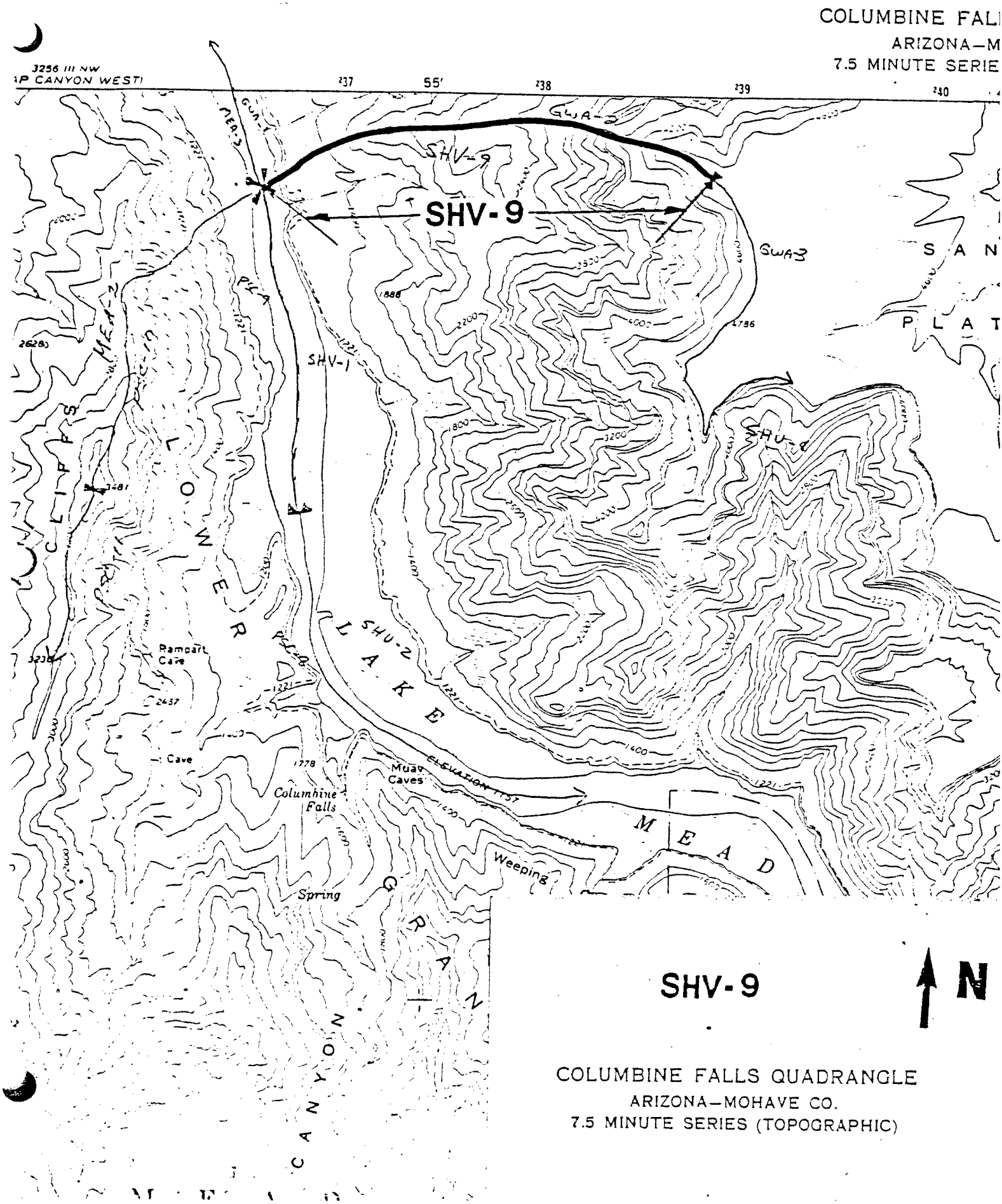
SHV-5

(Sheet 14 of 14)

ROCK CANYON QUADRANGLE

ARIZONA-MOHAVE CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)


COLUMBINE FALL
ARIZONA—M
7.5 MINUTE SERIE
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AP CANYON WEST)
237
55'
238
239
240
SHV-9
GWA-2
GWA-3
SHV-1
SHV-2
SHV-4
MEA-3
MEA-2
PLA-9
PLA-10
PLA-8
CLIFFS
LOWER
LAKE
MEAD
GRAN
CANYON
SAN
PLAT
Rampart Cave
Cave
Columbine Falls
Muav Caves
Weeping
Spring
ELEVATION 1157
SHV-9
N
COLUMBINE FALLS QUADRANGLE
ARIZONA—MOHAVE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

TIGER WASH BASIN - TIG

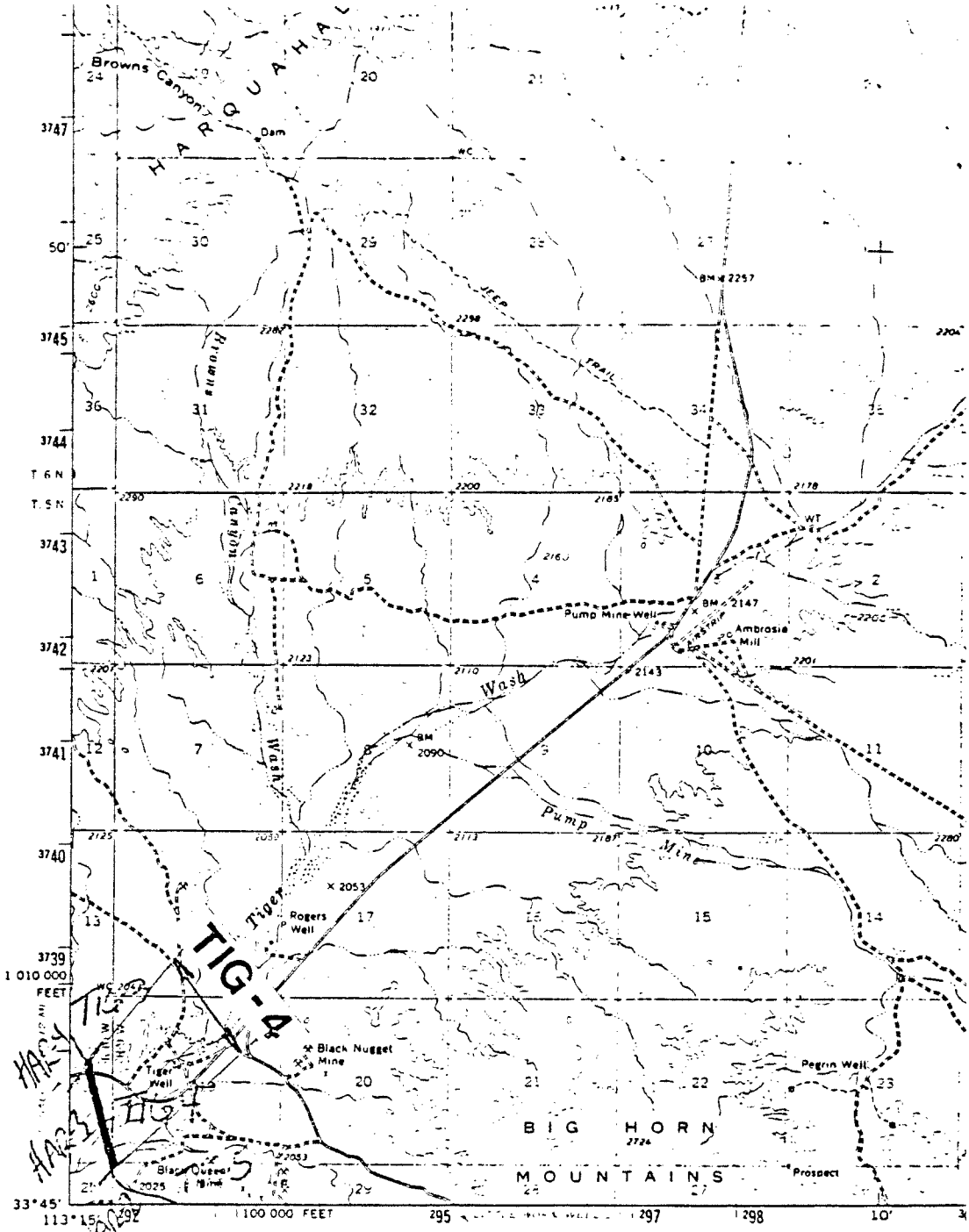
TIG-1 The basin boundary coincident with the Phoenix Active Management Area boundary.

TIG-2 The topographic divide separating the basin from the McMullen Valley Basin.

TIG-3 The topographic divide separating the basin from the Harquahala Basin.

TIG-4 See attached map.

TIG-5 The topographic divide separating the basin from the Harquahala Basin.



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Control by USGS and USC&GS

Topography by photogrammetric metho
photographs taken 1951 and 1960.

Polyconic projection. 1927 North Am
10,000-foot grid based on Arizona coor
1000-meter Universal Transverse Merc
zone 12, shown in blue

LONE MOUNTAIN
3351 III

N

TIG-4

AGUILA QUADRANGLE
ARIZONA
15 MINUTE SERIES (TOPOGRAPHIC)

TONTO CREEK BASIN - TON

TON-1 The drainage divide between Tonto Creek and the Salt River.

TON-2 The topographic divide separating the watersheds draining into Tonto Creek north of Roosevelt Lake from those draining directly into Roosevelt Lake at the high water mark.

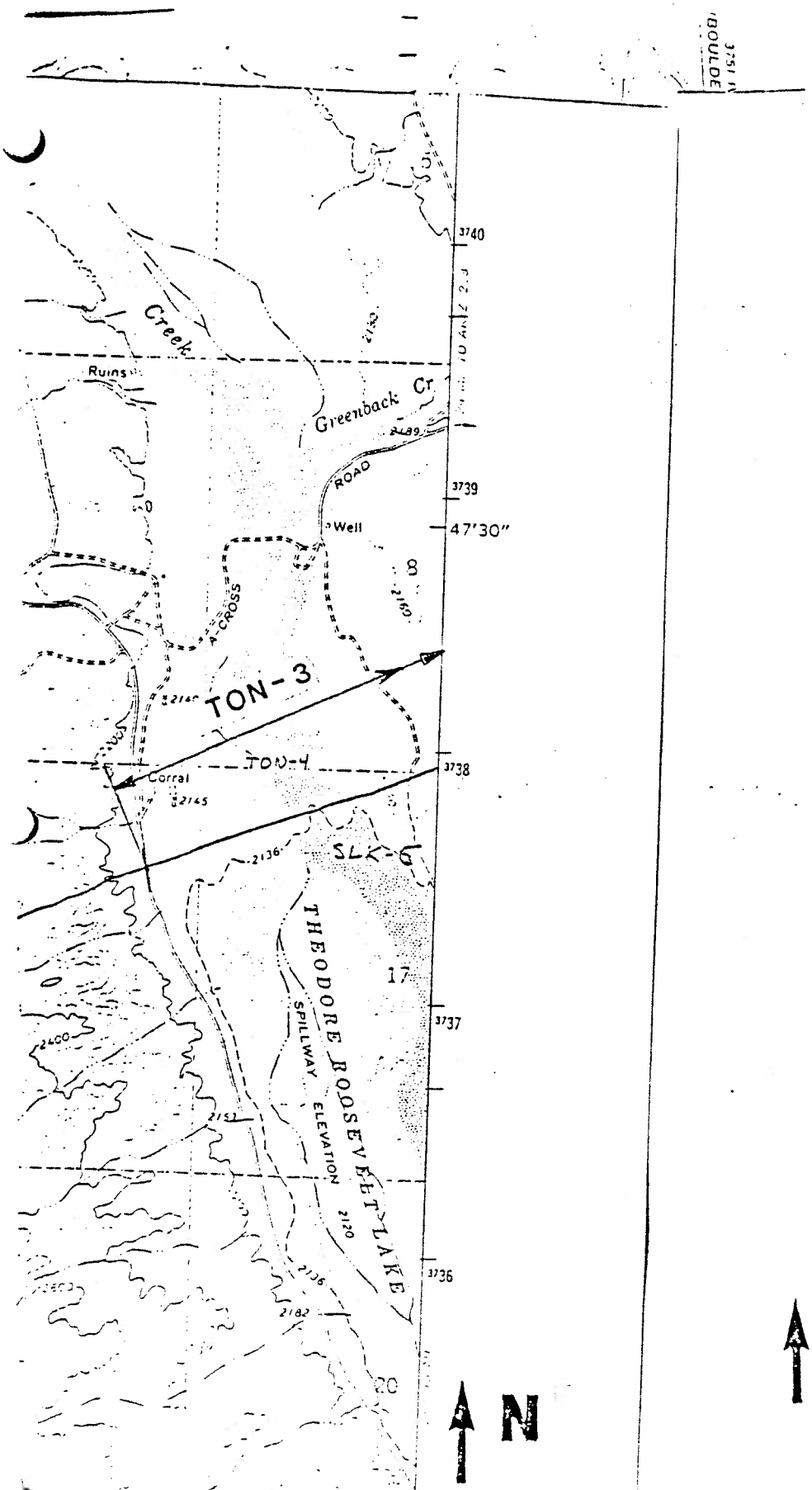
TON-3 See attached map.

TON-4 The topographic divide east of Roosevelt Lake separating the watersheds draining to Tonto Creek north of Roosevelt Lake from the watersheds draining directly to Roosevelt Lake at the high water mark.

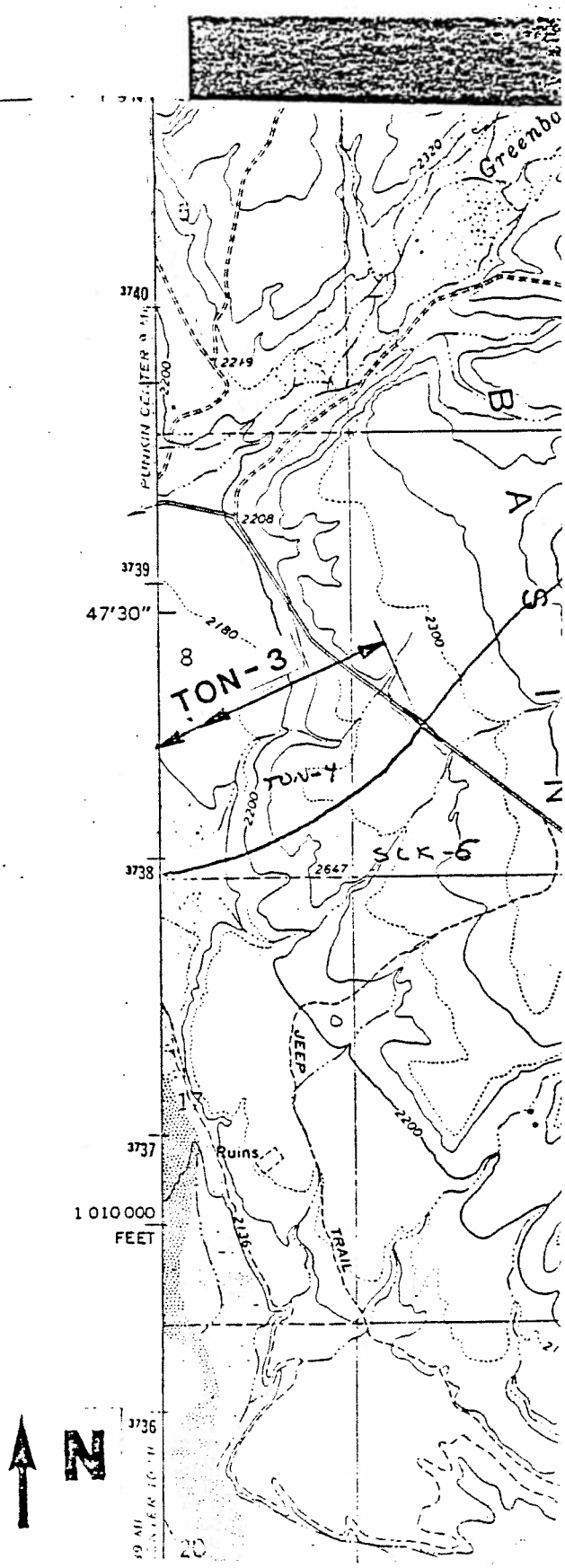
TON-5 The topographic divide separating the basin from the Salt River Basin.

TON-6 The drainage divide between the basin and the Little Colorado River Plateau Basin.

TON-7 The topographic divide separating the basin from the Verde River Basin.



TONTO BASIN QUADRANGLE
ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)



TON-3

GREENBACK CREEK QUADRANGLE
ARIZONA–GILA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

UPPER HASSAYAMPA BASIN - UHS

UHS-1 The basin boundary coincident with the Phoenix Active Management Area boundary.

UHS-2 The topographic divide separating the basin from the Agua Fria Basin.

UHS-3 The basin boundary coincident with the Prescott Active Management Area boundary.

UHS-4 The topographic divide separating the basin from the Bill Williams Basin.

UHS-5 The topographic divide separating the basin from the McMullen Valley Basin.

UPPER SAN PEDRO BASIN
ALLEN FLAT SUB-BASIN - ALF

ALF-1 The drainage divide separating the sub-basin and the Mammoth Sub-Basin of the Lower San Pedro Basin.

ALF-2 The drainage divide separating the sub-basin and the Willcox Basin.

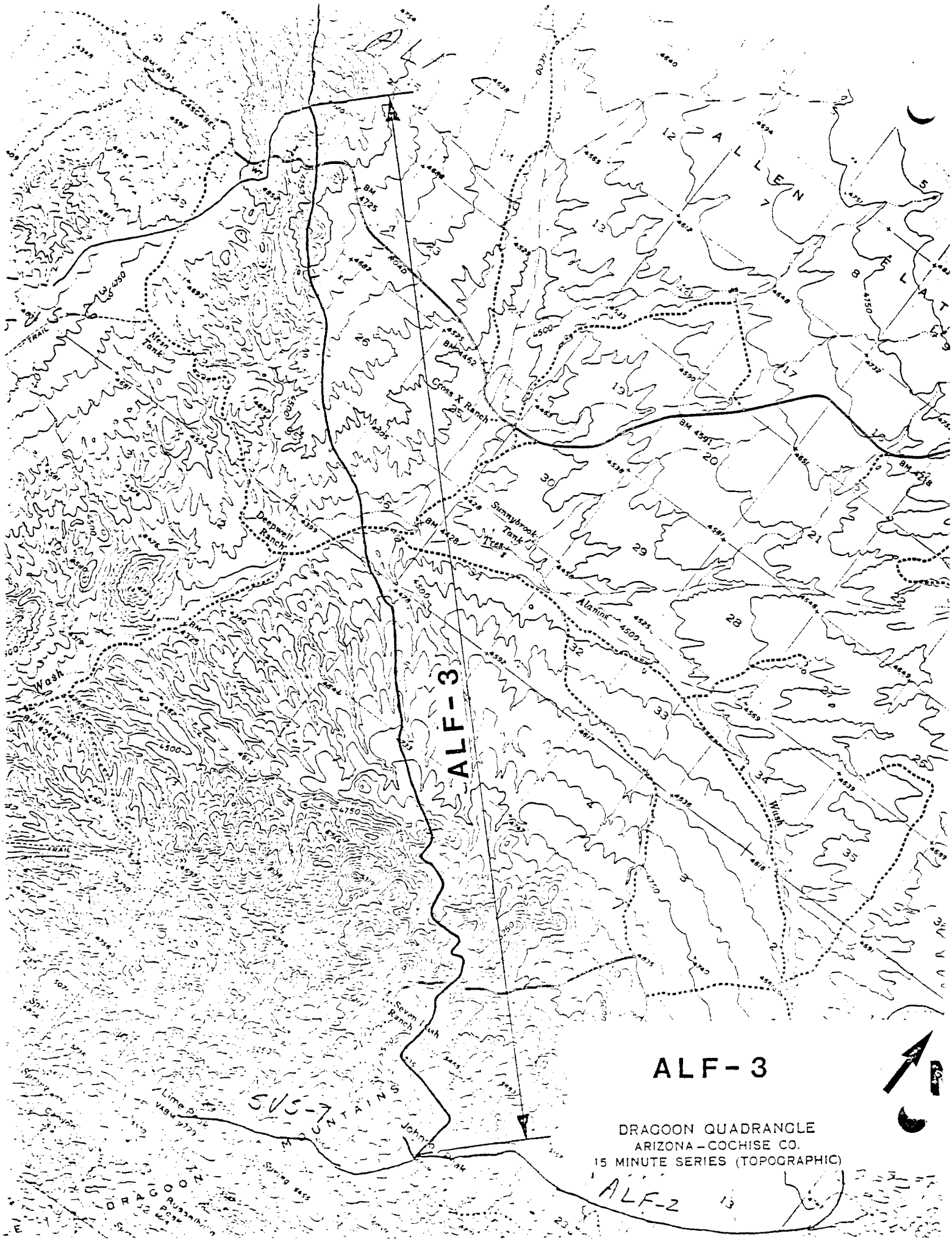
ALF-3 See attached map.

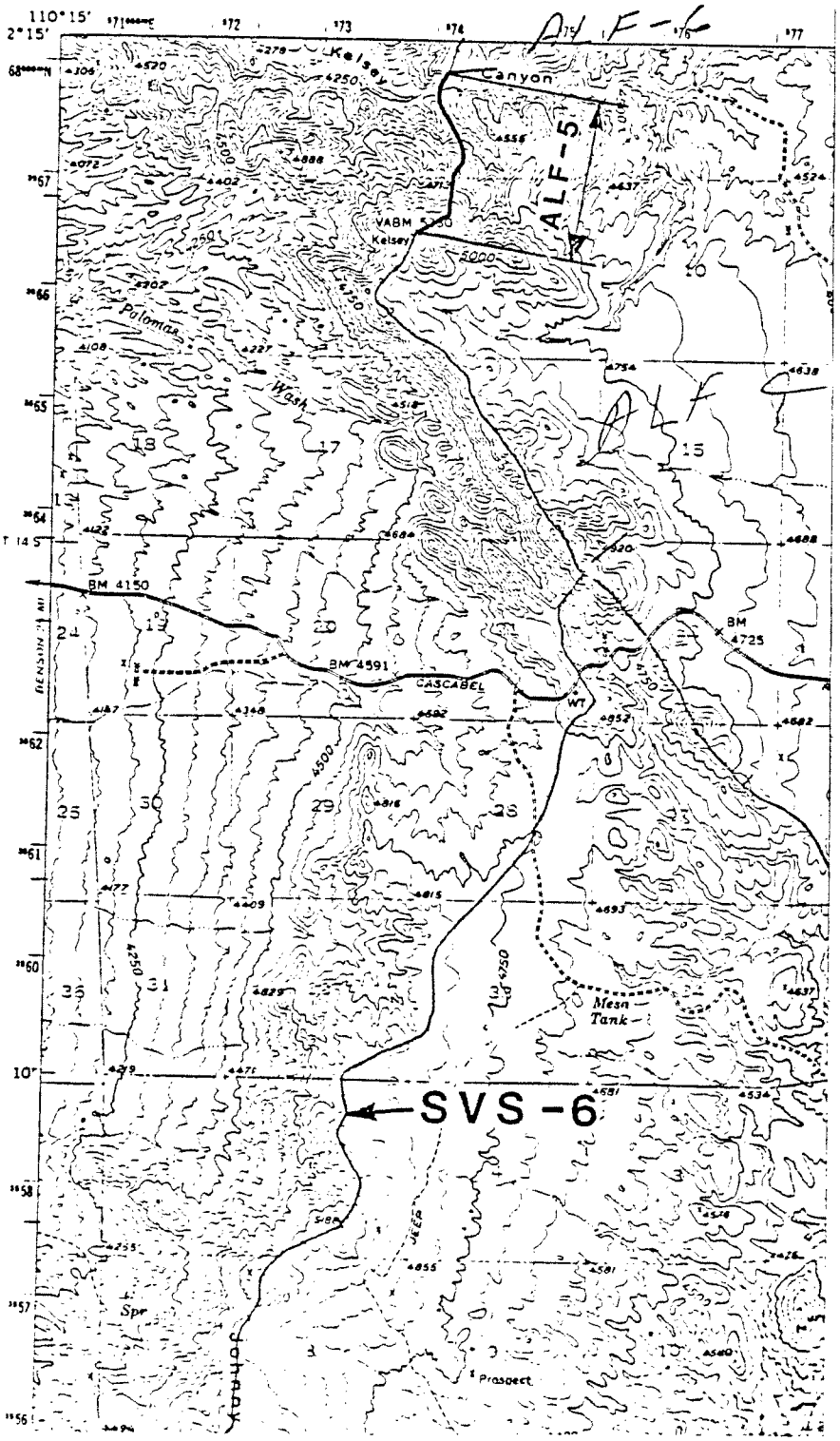
ALF-4 The drainage divide separating the sub-basin and the Mammoth Sub-Basin of the Lower San Pedro Basin.

ALF-5 See attached map.

ALF-6 The drainage divide separating the sub-basin and the Mammoth Sub-Basin of the Lower San Pedro Basin.

ALF-7 See attached map.


ALF-3
ALF-3
DRAGOON QUADRANGLE
ARIZONA-COCHISE CO.
15 MINUTE SERIES (TOPOGRAPHIC)
ALF-2
SVS-7
Cross X Ranch
Deepwell Ranch
Sunnybrook Tank
Alamos
Wash
Seven Lush Ranch
Lime Peak
Johnson Peak
Mesa Tank
Water Tanks
CASCABEL
ROAD
TRAIL
DRAGOON MOUNTAINS
Russellville Peak
Spring
Canyon
ALLEN
BM 4591
BM 4725
BM 4462
BM 4428
BM 4218
BM 4244
4500
4750



ALF-5

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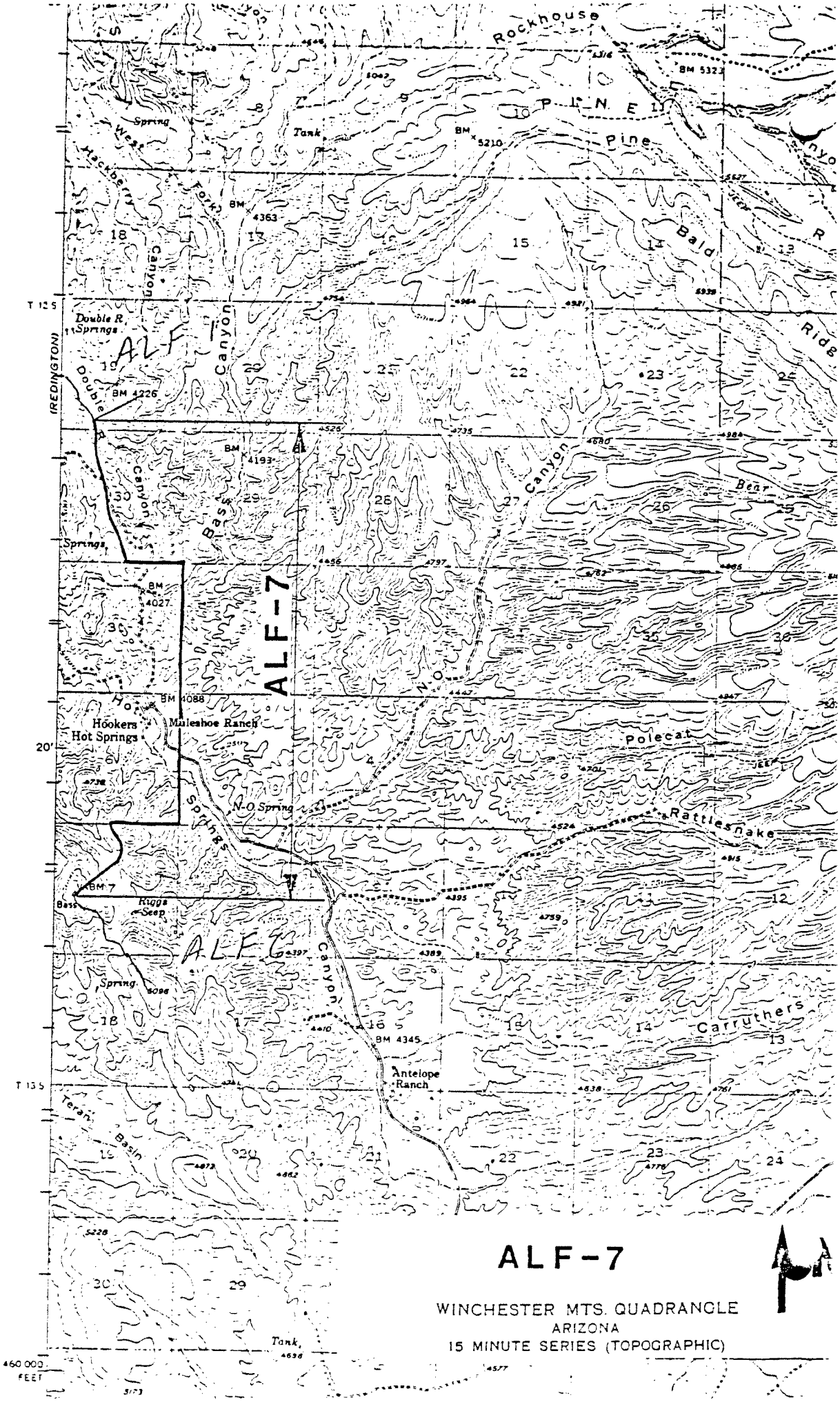
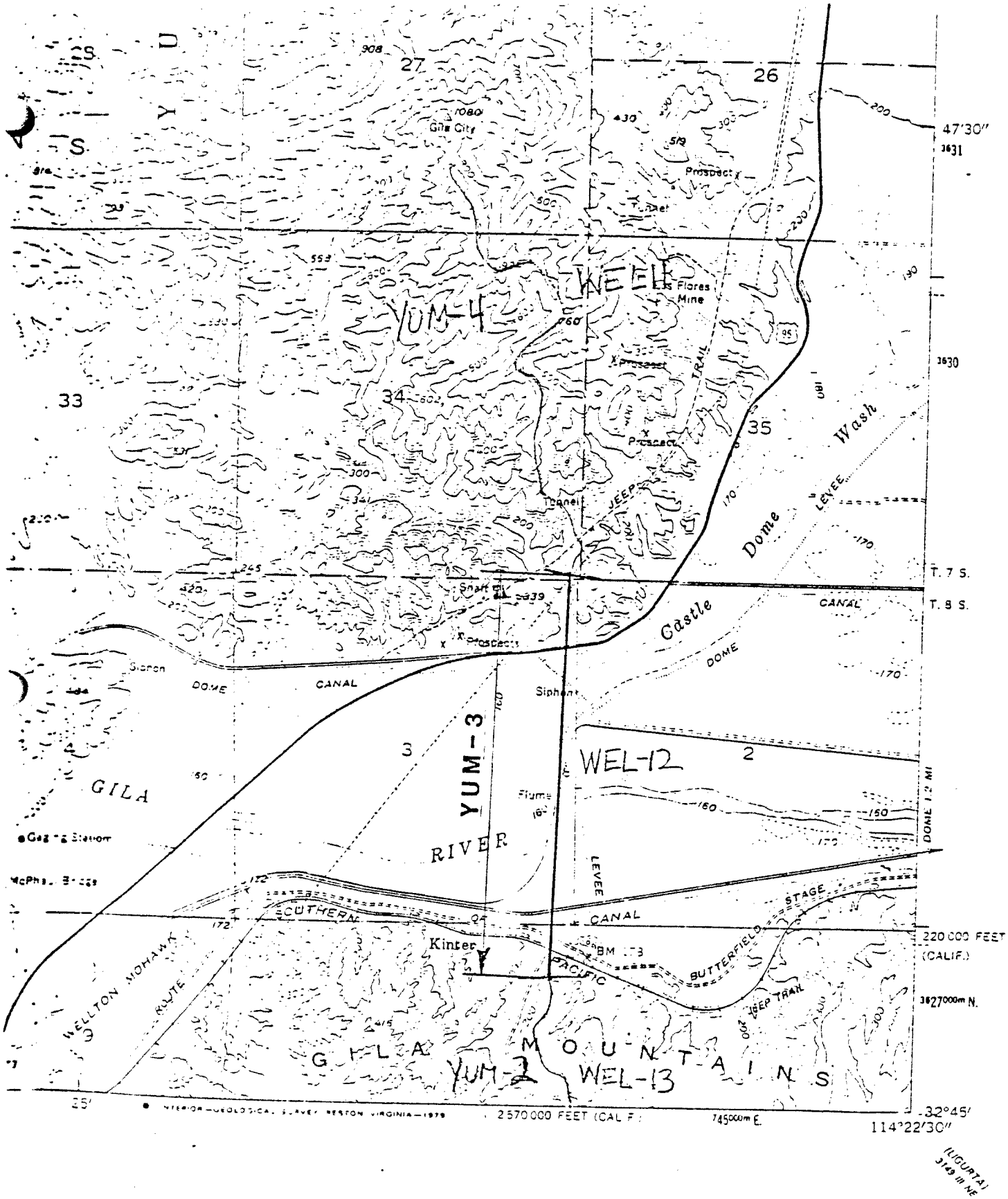
DRAGOON QUADRANGLE
ARIZONA – COCHISE CO.
15 MINUTE SERIES (TOPOGRAPHIC)



ALF-7

WINCHESTER MTS. QUADRANGLE
ARIZONA
15 MINUTE SERIES (TOPOGRAPHIC)



YUM-3

LAGUNA DAM QUADRANGLE
ARIZONA—CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

UPPER SAN PEDRO BASIN
SIERRA VISTA SUB-BASIN - SVS

SVS-1 The drainage divide separating the sub-basin and the San Rafael Valley Basin.

SVS-2 The drainage divide separating the sub-basin and the Cienega Creek Basin.

SVS-3 See attached maps.

SVS-4 The drainage divide separating the sub-basin and the Cienega Creek Basin.

SVS-5 The drainage divide separating the streams which flow to the north to join the San Pedro River, and the streams which flow to the south to join the San Pedro River.

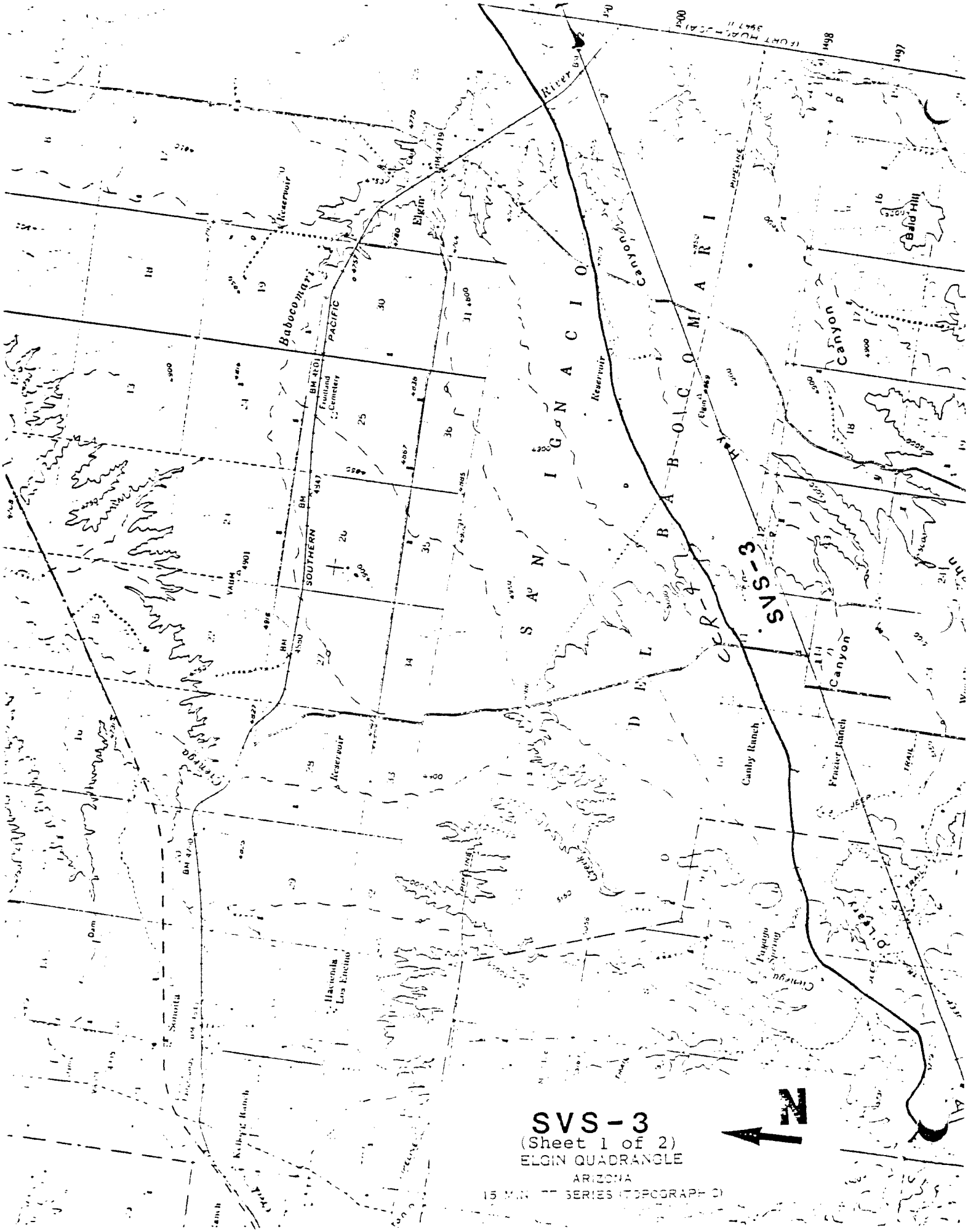
SVS-6 See attached maps.

SVS-7 See attached map.

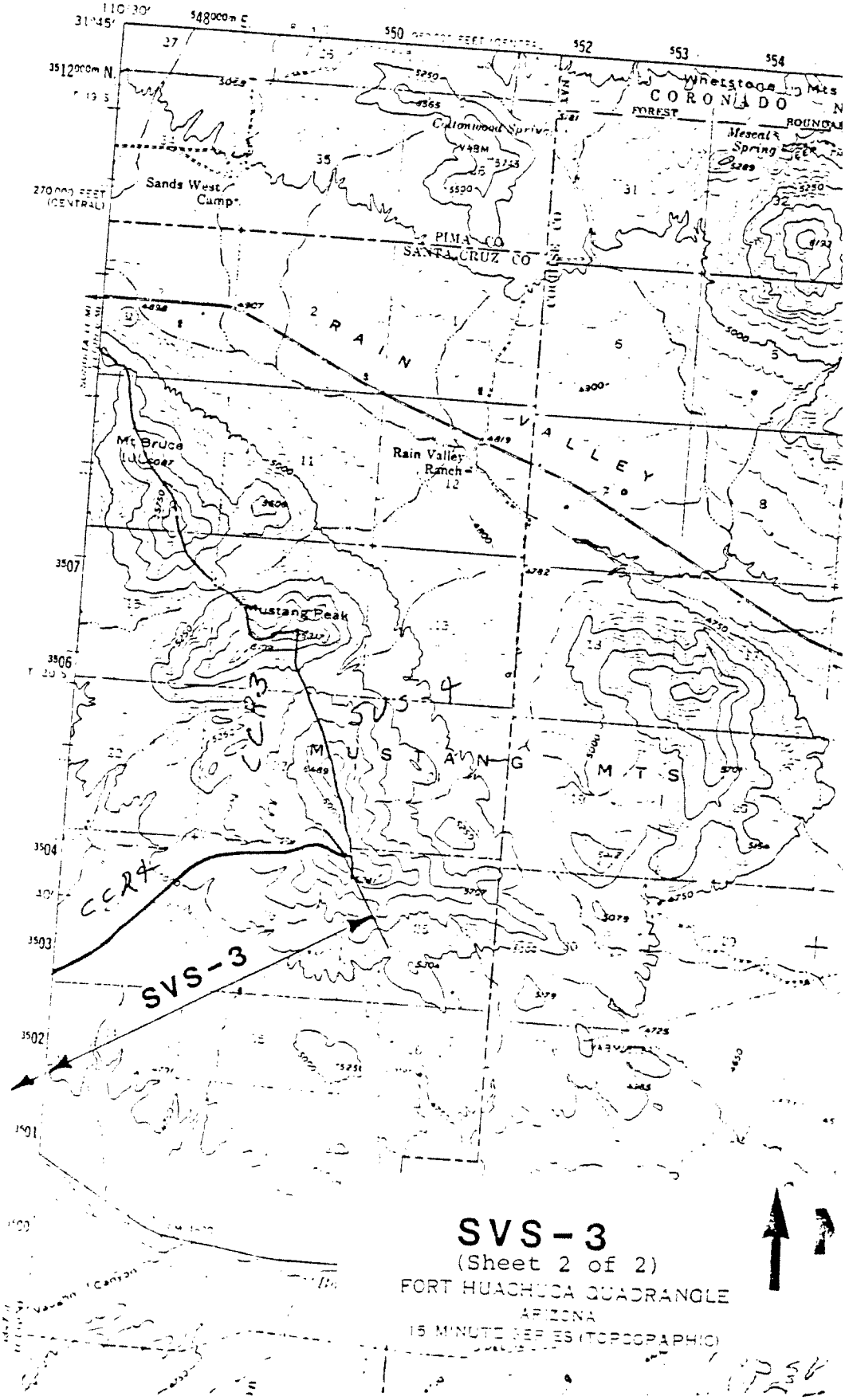
SVS-8 The drainage divide separating the sub-basin and the Willcox Basin.

SVS-9 The drainage divide separating the sub-basin and the Douglas Basin.

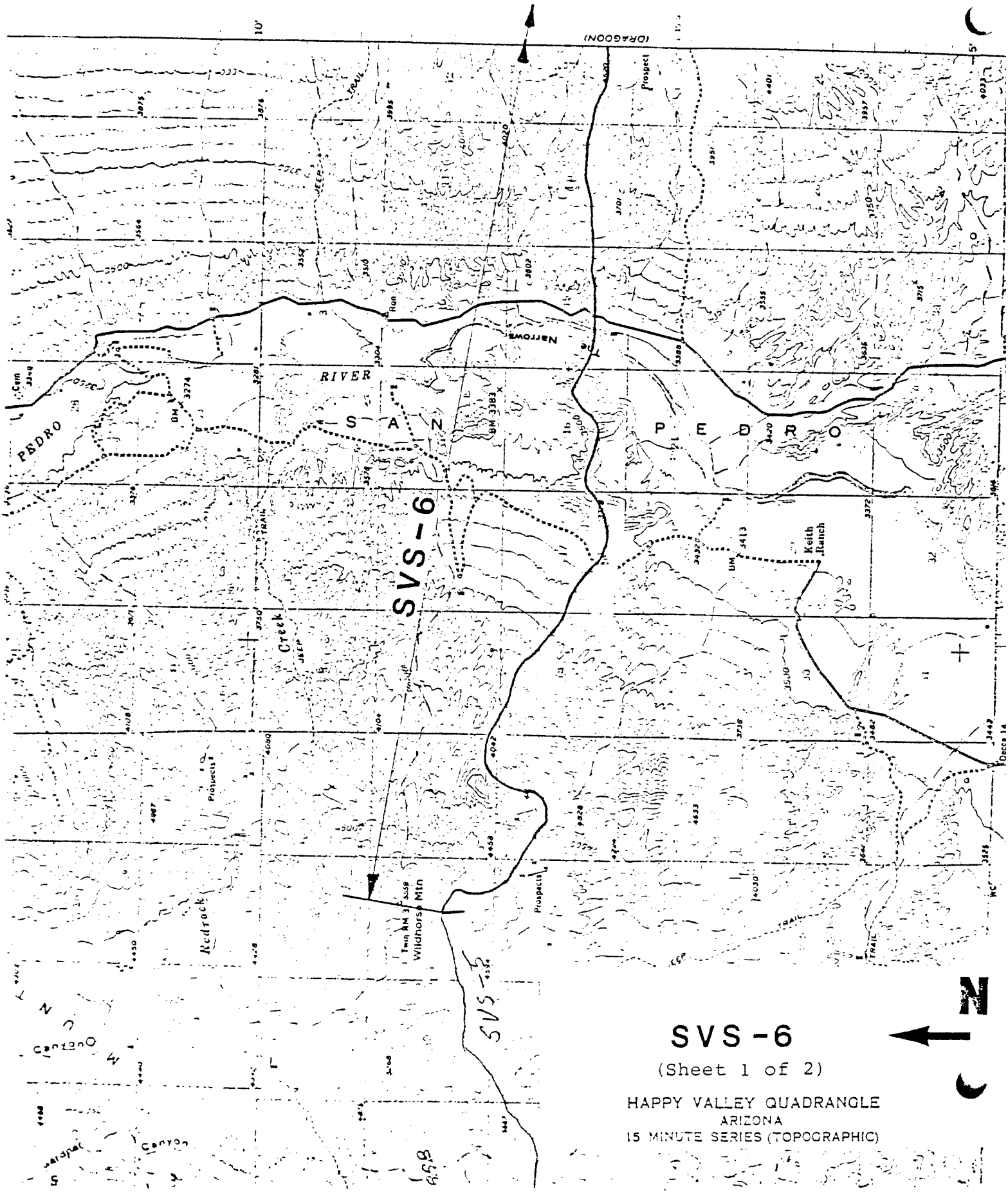
SVS-10 The Arizona State border with Mexico.



SVS-3
(Sheet 1 of 2)
ELGIN QUADRANGLE
ARIZONA
15 MIN. TT SERIES (TOPOGRAPHIC)



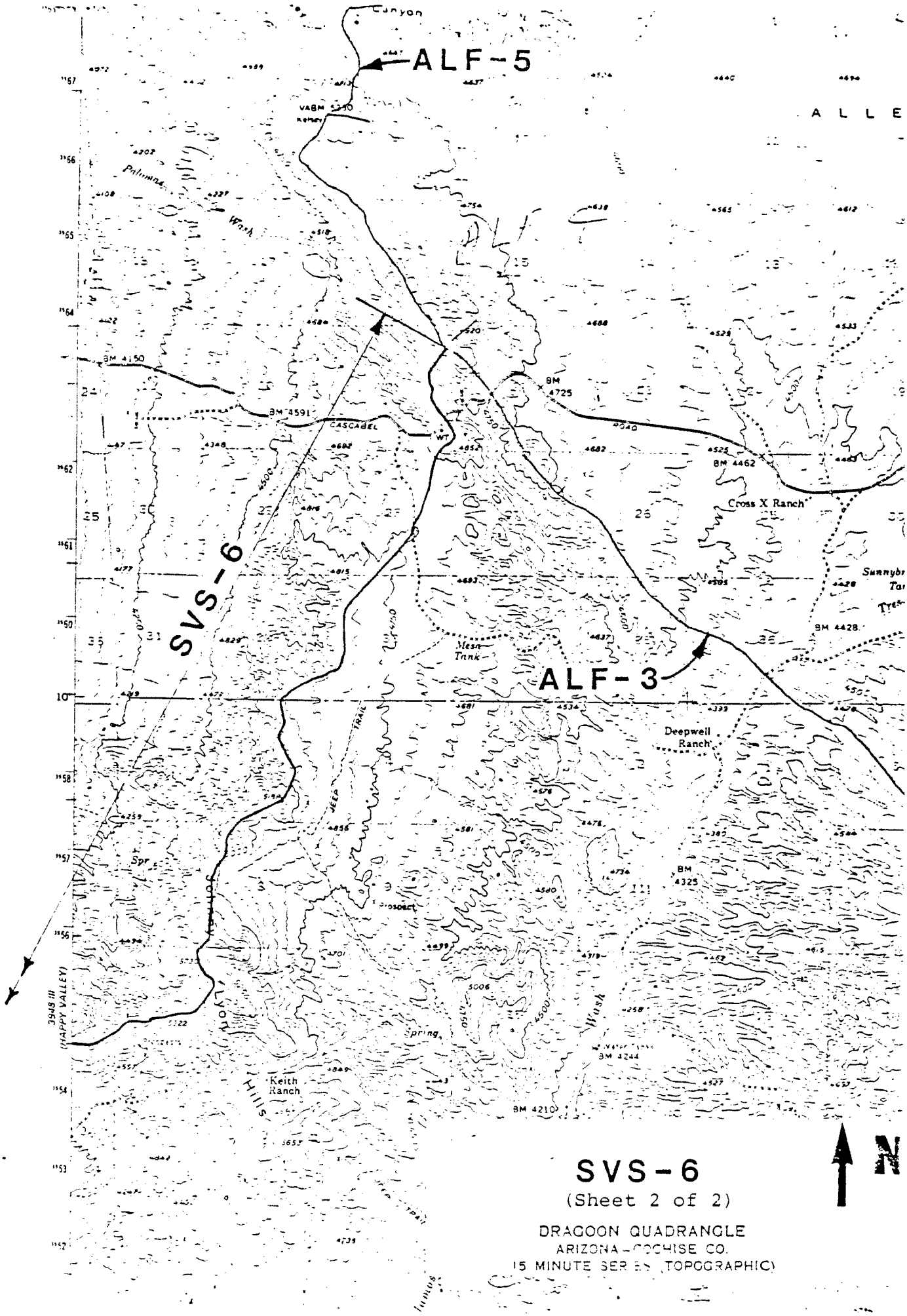
SVS-3
(Sheet 2 of 2)
FORT HUACHUCA QUADRANGLE
ARIZONA
15 MINUTE SERIES (TOPOGRAPHIC)



SVS-6

(Sheet 1 of 2)

HAPPY VALLEY QUADRANGLE
ARIZONA
15 MINUTE SERIES (TOPOGRAPHIC)



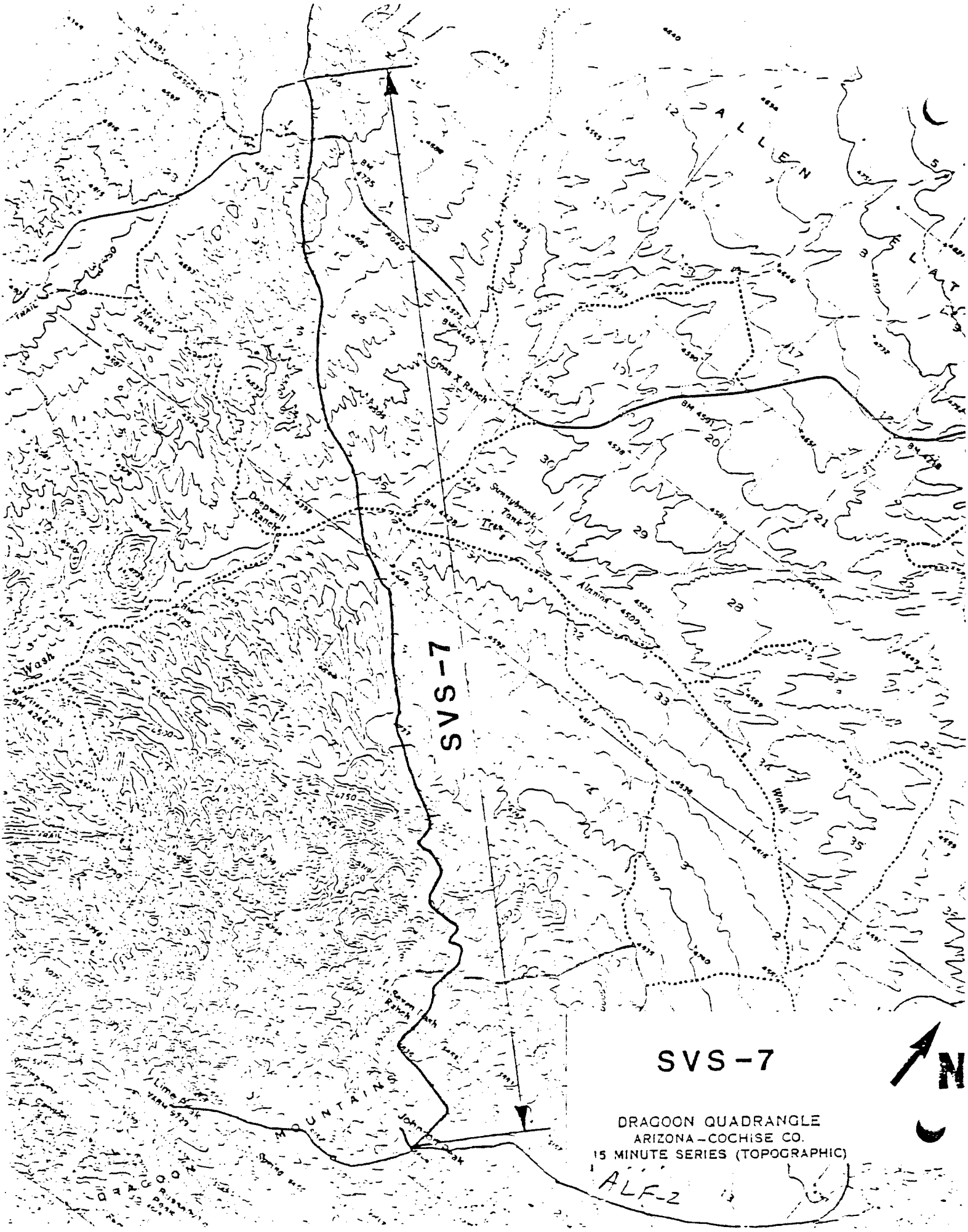
SVS-6

(Sheet 2 of 2)

DRAGOON QUADRANGLE

ARIZONA-COCHISE CO.

15 MINUTE SERIES (TOPOGRAPHIC)


SVS-7
SVS-7
DRAGOON QUADRANGLE
ARIZONA-COCHISE CO.
15 MINUTE SERIES (TOPOGRAPHIC)
ALF-2
N
ALLEN
Deepwell Ranch
Cross X Ranch
Swanybrook Tank
Wash
Lime Peak
Johnson Peak
DRAGOON MOUNTAINS

VERDE RIVER BASIN
BIG CHINO SUB-BASIN - BIC

BIC-1 The sub-basin boundary coincident with the Prescott Active Management Area boundary.

BIC-2 See attached map.

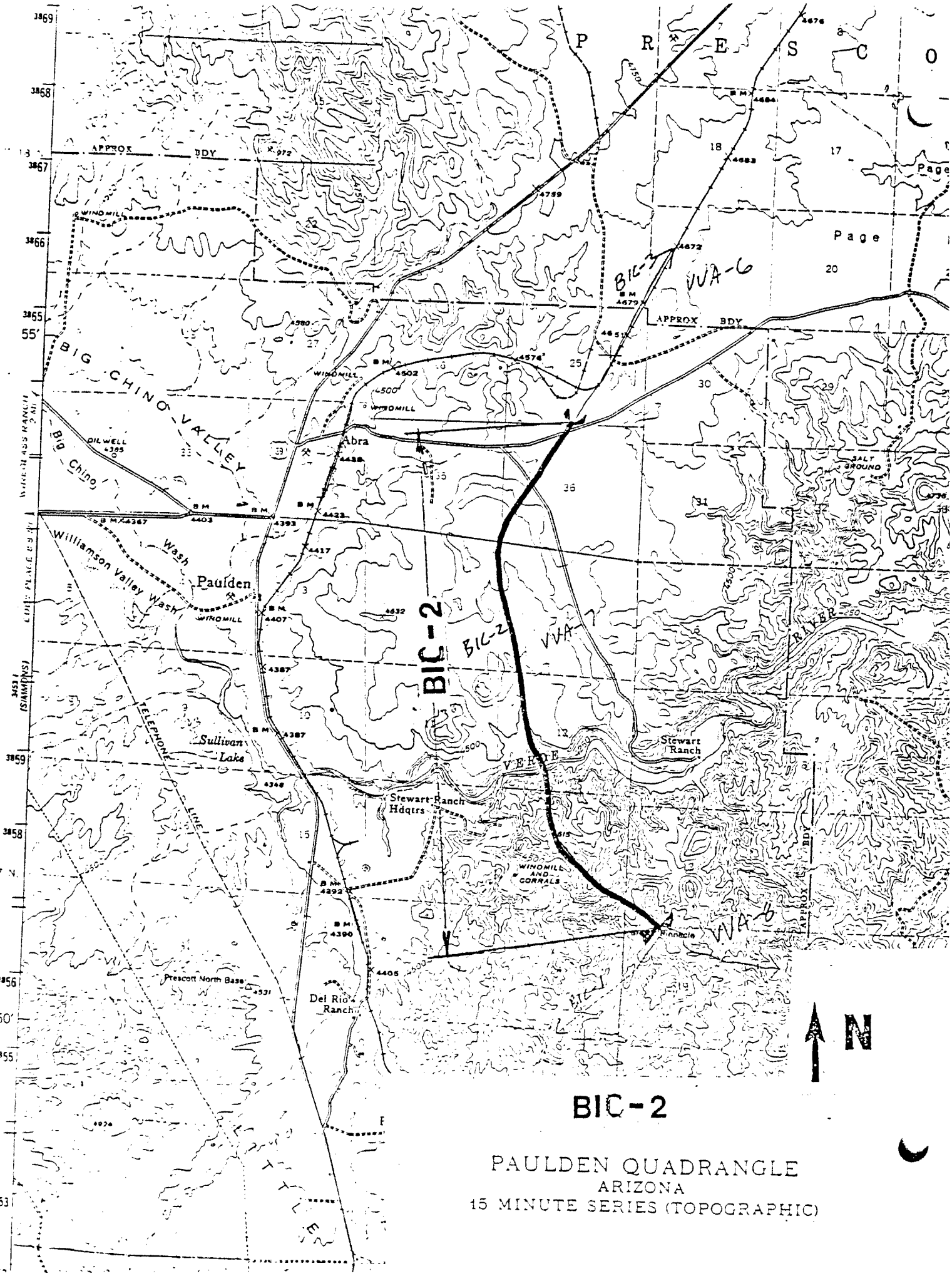
BIC-3 The topographic divide separating the sub-basin from the Verde Valley Sub-Basin.

BIC-=4 The topographic divide separating the sub-basin from the Coconino Plateau Basin.

BIC-5 The topographic divide separating the sub-basin from Peach Springs Basin.

BIC-6 The topographic divide separating the sub-basin from the Big Sandy Basin.

BIC-7 The topographic divide separating the sub-basin from the Bill Williams Basin.



BIC-2

PAULDEN QUADRANGLE
ARIZONA
15 MINUTE SERIES (TOPOGRAPHIC)

VERDE RIVER BASIN
VERDE CANYON SUB-BASIN - VCA

VCA-1 The topographic divide separating the sub-basin from the Salt River Basin.

VCA-2 The topographic divide separating the sub-basin from the Tonto Creek Basin.

VCA-3 The topographic divide separating the sub-basin from the Little Colorado River Plateau Basin.

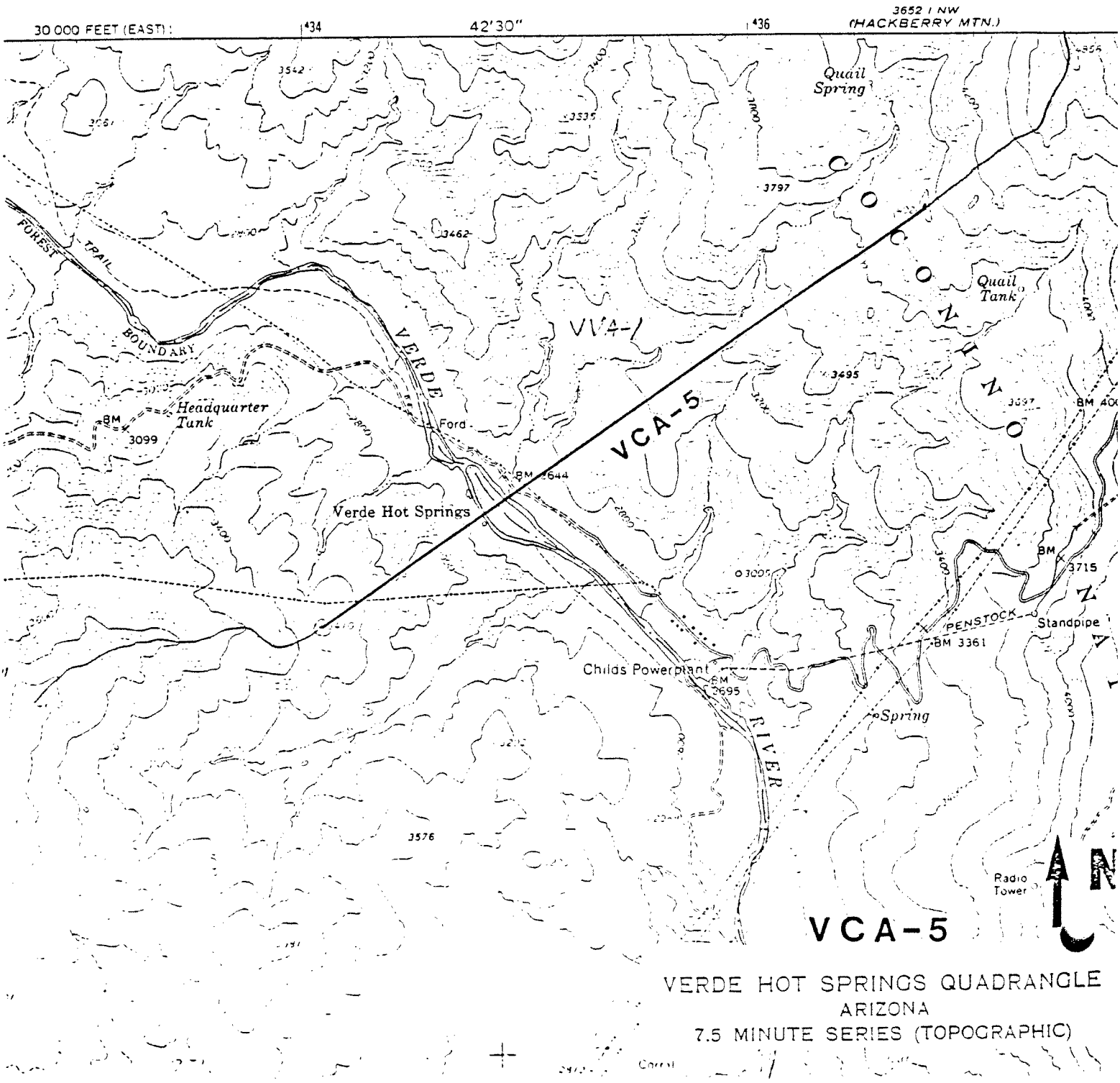
VCA-4 The topographic divide separating the sub-basin from the Verde Valley Sub-Basin.

VCA-5 See attached map.

VCA-6 See VCA-4.

VCA-7 The topographic divide separating the sub-basin from the Auga Fria Basin.

VCA-8 The sub-basin boundary coincident with the Phoenix Active Management Area boundary.


30 000 FEET (EAST)
434
42'30"
436
3652 I NW
(HACKBERRY MTN.)
Quail Spring
Quail Tank
FOREST TRAIL
BOUNDARY
VERDE
VVA-1
VCA-5
Headquarter Tank
BM 3099
Ford
BM 3644
Verde Hot Springs
BM 3715
PENSTOCK
Standpipe
BM 3361
Childs Powerplant
BM 2695
Spring
RIVER
Radio Tower
N
VCA-5
VERDE HOT SPRINGS QUADRANGLE
ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)

VERDE RIVER BASIN
VERDE VALLEY SUB-BASIN - VVA

VVA-1 The topographic divide separating the sub-basin from the Verde Canyon Sub-Basin.

VVA-2 See attached map.

VVA-3 See VVA-1.

VVA-4 The topographic divide separating the sub-basin from the Little Colorado River Plateau Basin.

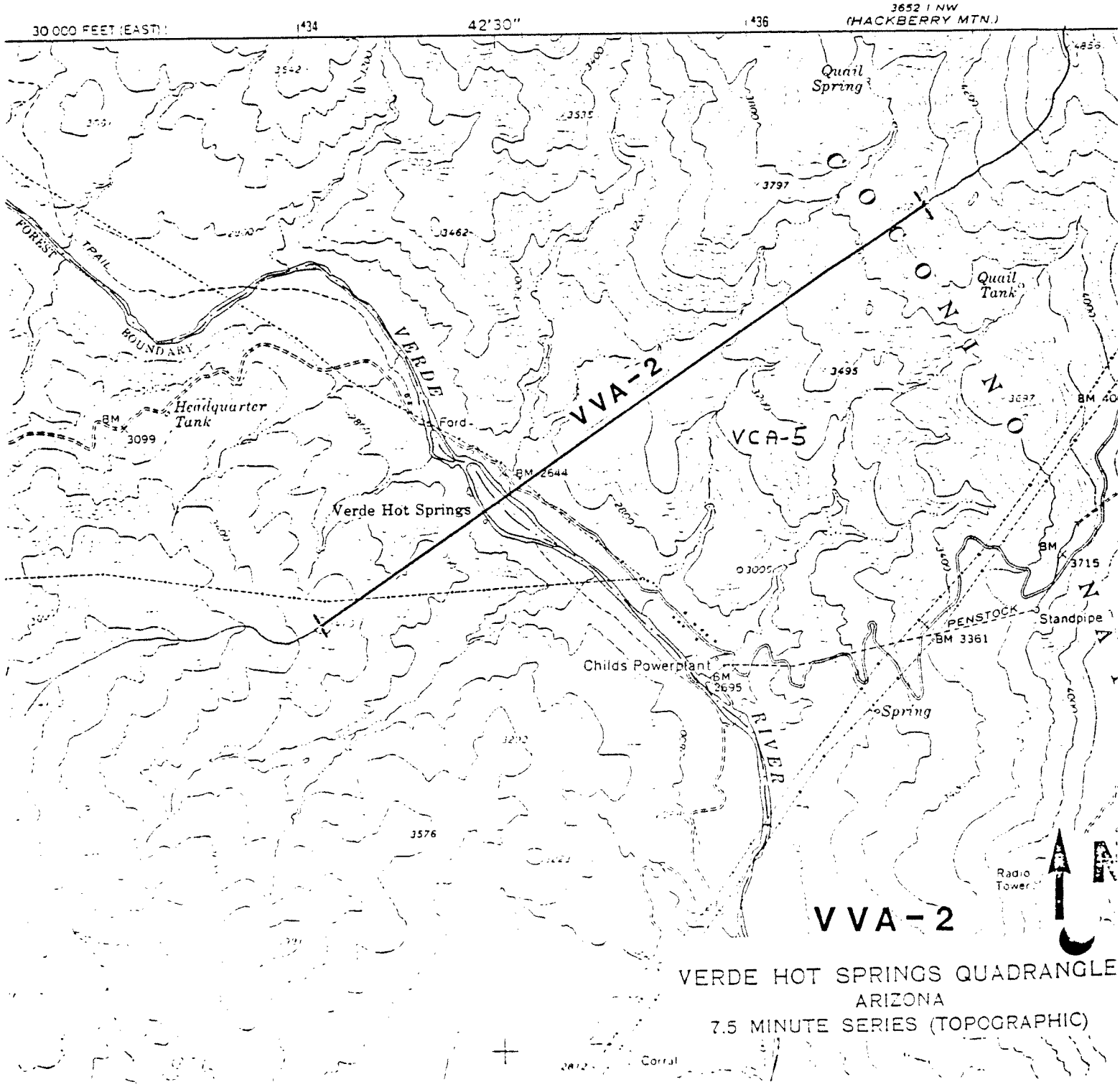
VVA-5 The topographic divide separating the sub-basin from the Coconino Plateau Basin.

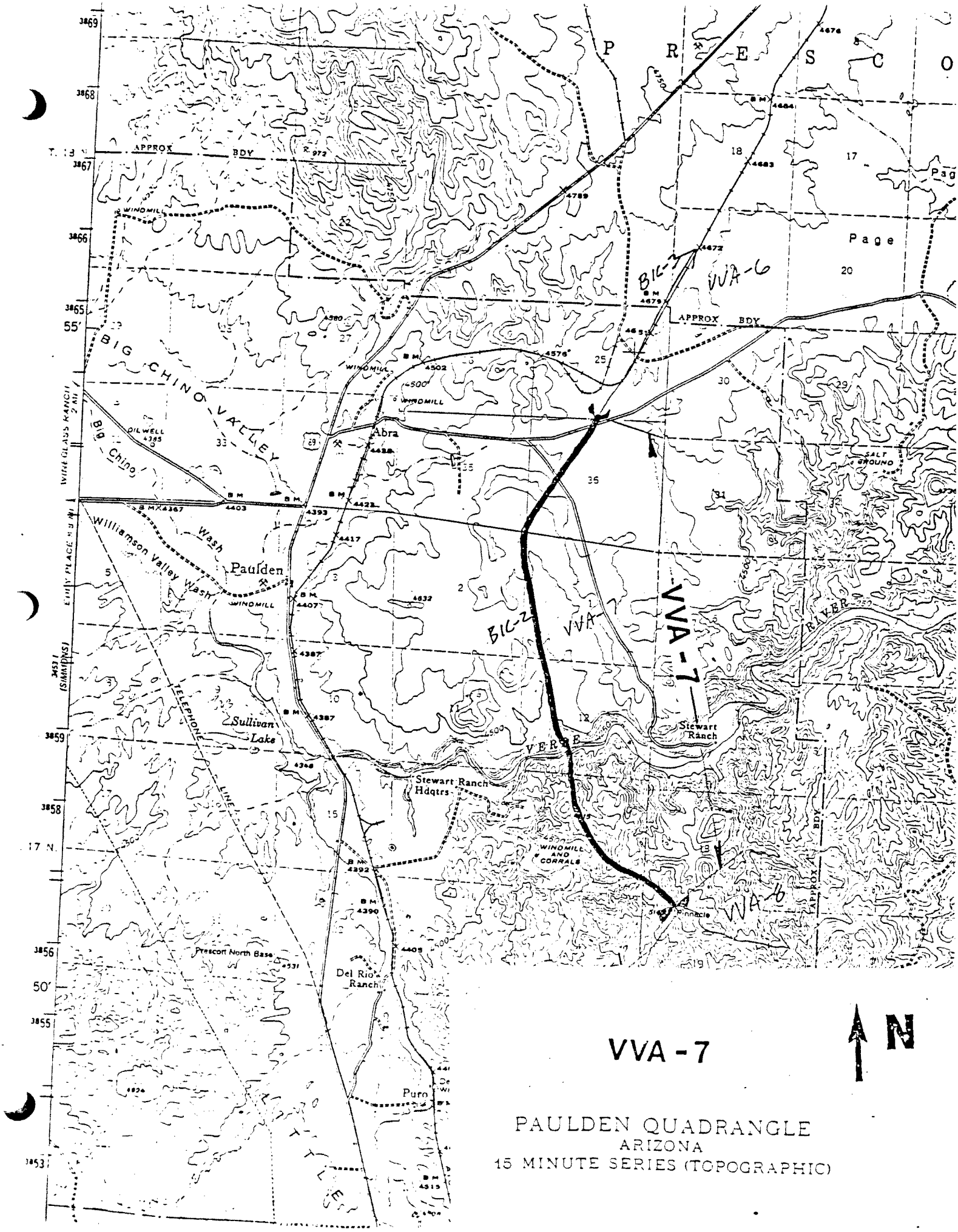
VVA-6 The topographic divide separating the sub-basin from the Big Chino Sub-Basin.

VVA-7 See attached map.

VVA-8 The sub-basin boundary coincident with the Prescott Active Management Area boundary.

VVA-9 The topographic divide separating the sub-basin from the Agua Fria Basin.


30 000 FEET (EAST)
42'30"
3652 I NW
(HACKBERRY MTN.)
Quail Spring
Quail Tank
FOREST TRAIL
BOUNDARY
VERDE
Headquarter Tank
BM 3099
Ford
BM 2644
Verde Hot Springs
VVA-2
VCA-5
BM 3715
PENSTOCK
Standpipe
BM 3361
Childs Powerplant
BM 3695
RIVER
Spring
Radio Tower
Corral
VVA-2
VERDE HOT SPRINGS QUADRANGLE
ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)



VVA - 7

PAULDEN QUADRANGLE
ARIZONA
15 MINUTE SERIES (TOPOGRAPHIC)

VIRGIN RIVER BASIN - VRG

VRG-1 The topographic divide separating the basin from the Grand Wash Basin.

VRG-2 The topographic divide separating the basin from the Shivwits Plateau Basin.

VRG-3 The Arizona-Utah State line.

VRG-4 The Arizona-Nevada State line.

WILLCOX BASIN - WIL

WIL-1 The drainage divide separating the basin and the San Bernardino Valley Basin.

WIL-2 The drainage divide separating the basin and the Safford Basin.

WIL-3 The drainage divide separating the basin and the Aravaipa Canyon Basin.

WIL-4 The drainage divide separating the basin and the Mammoth Sub-Basin of the Lower San Pedro Basin.

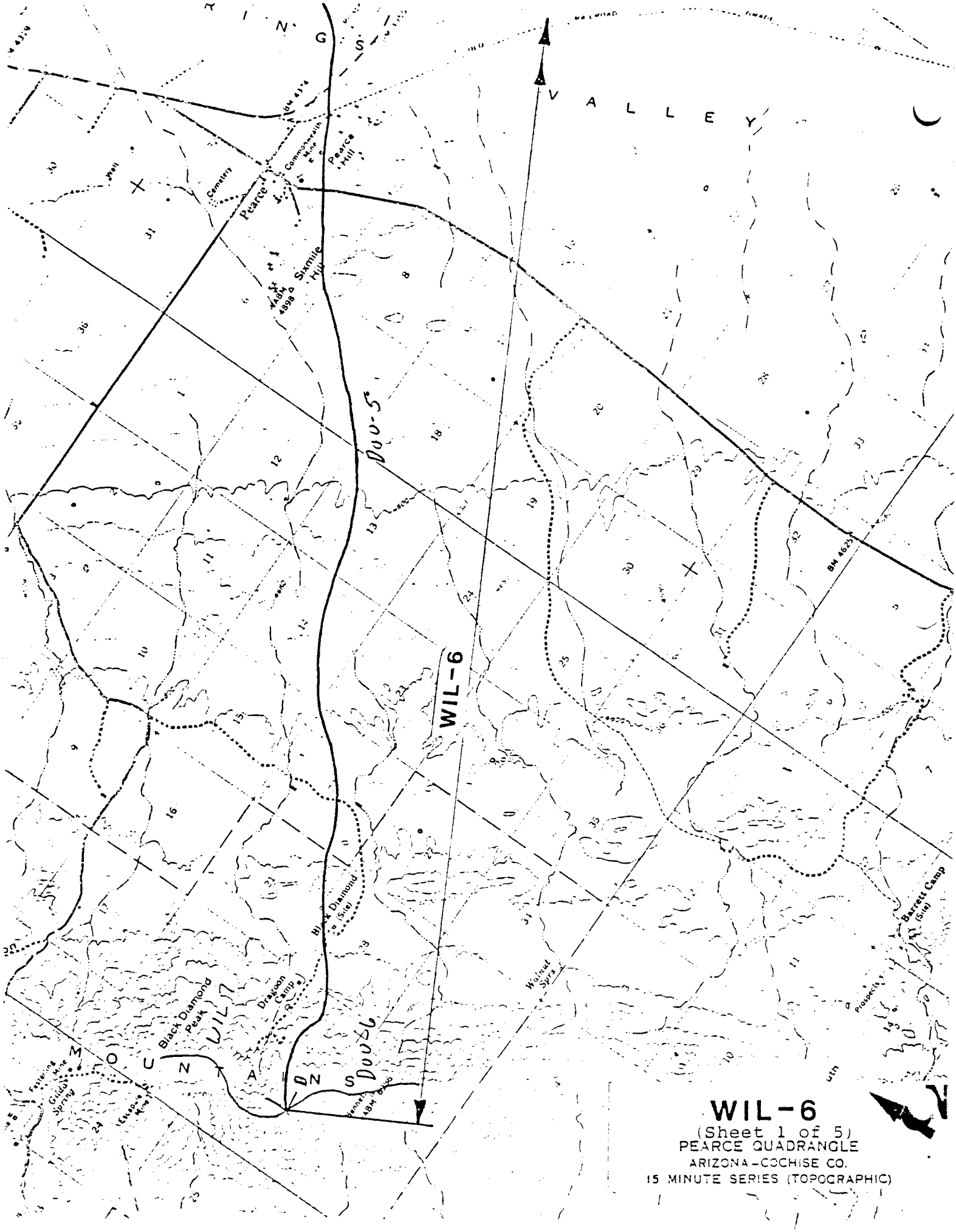
WIL-5 The drainage divide separating the basin and the Upper San Pedro Basin.

WIL-6 See attached maps.

WIL-7 The drainage divide separating the basin and the Douglas Basin.

WIL-8 See attached map.

WIL-9 The drainage divide separating the basin and the Douglas Basin.



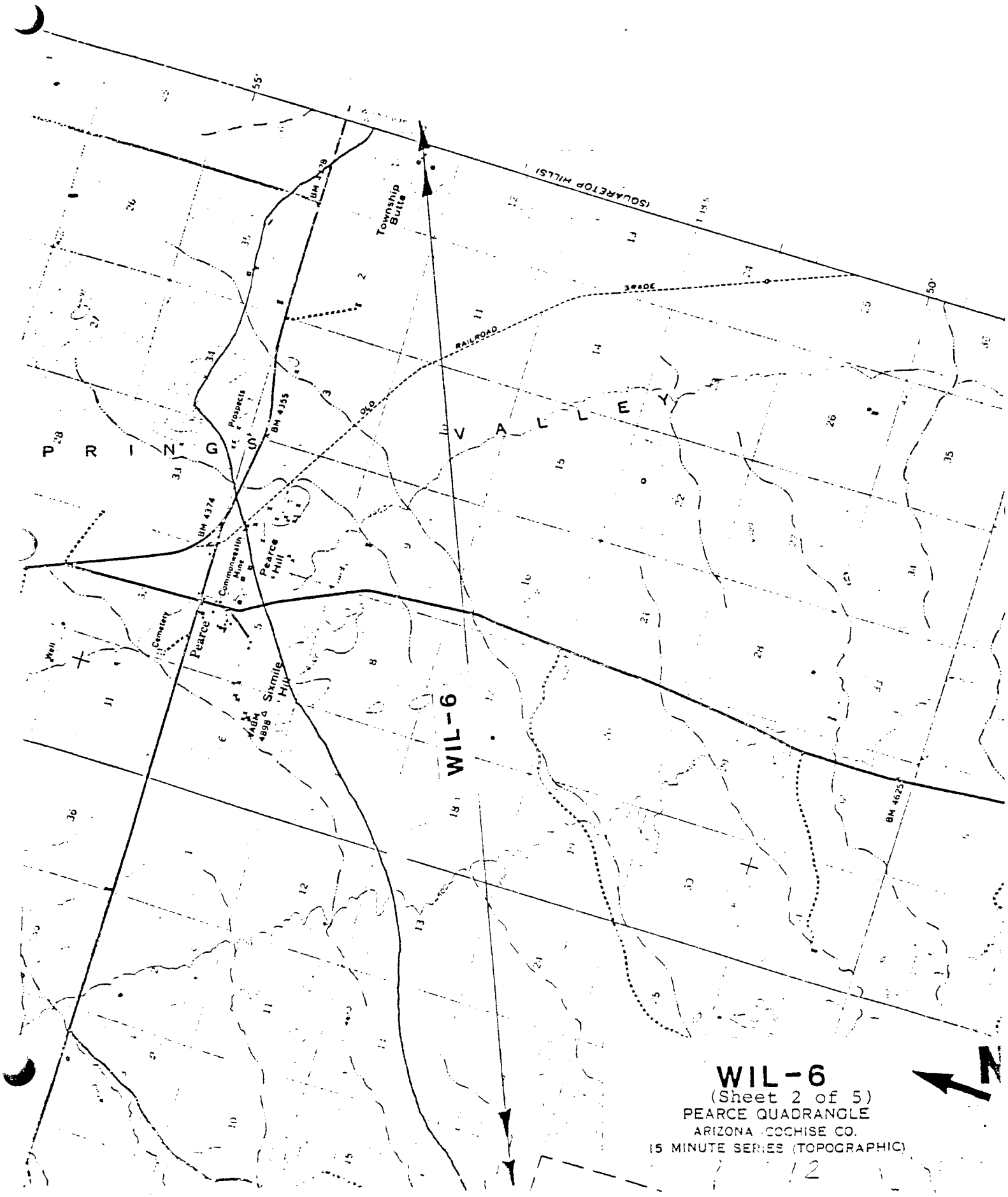
WIL-6

(Sheet 1 of 5)

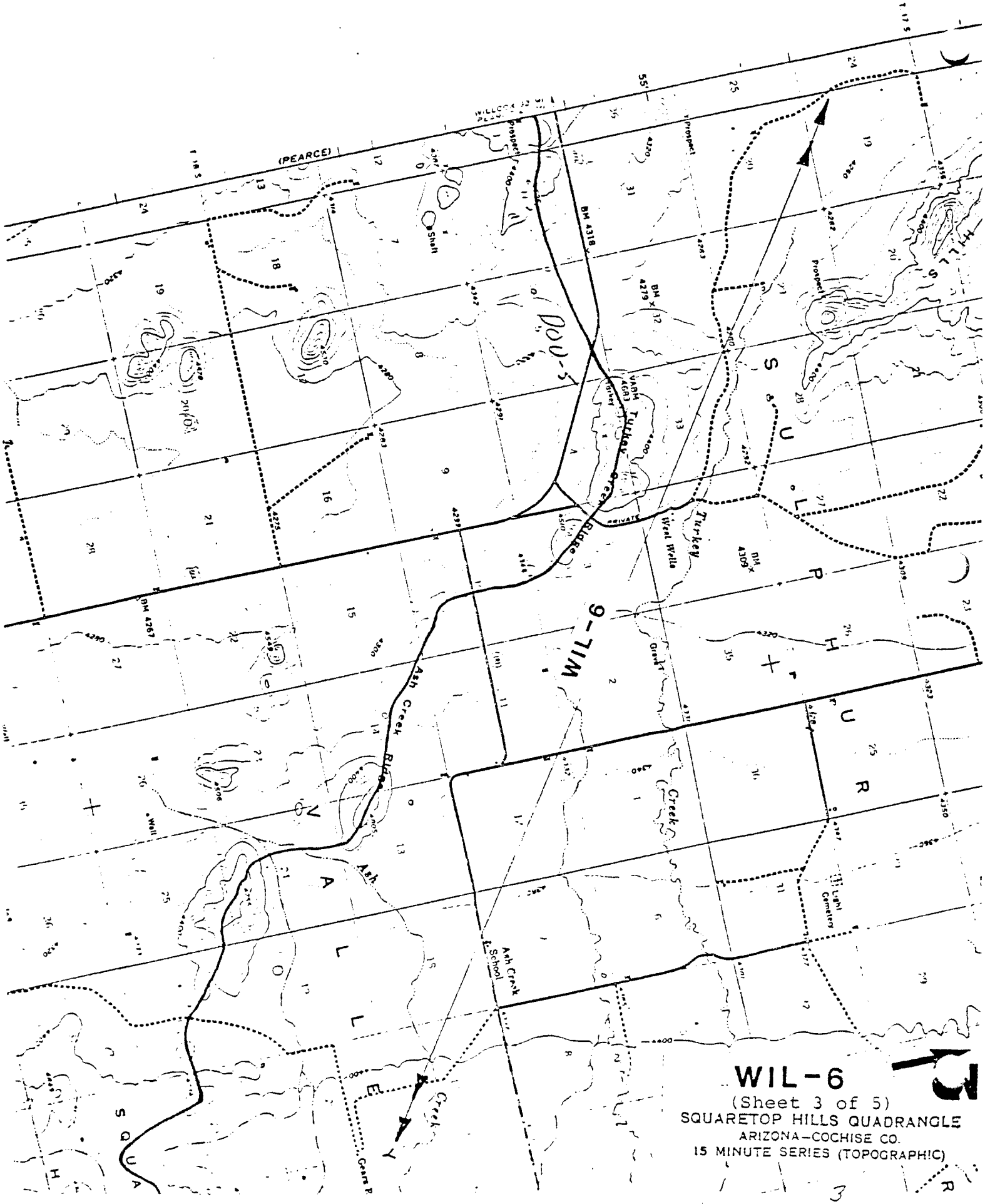
PEARCE QUADRANGLE

ARIZONA-COCHISE CO.

15 MINUTE SERIES (TOPOGRAPHIC)



WIL-6
(Sheet 2 of 5)
PEARCE QUADRANGLE
ARIZONA COCHISE CO.
15 MINUTE SERIES (TOPOGRAPHIC)



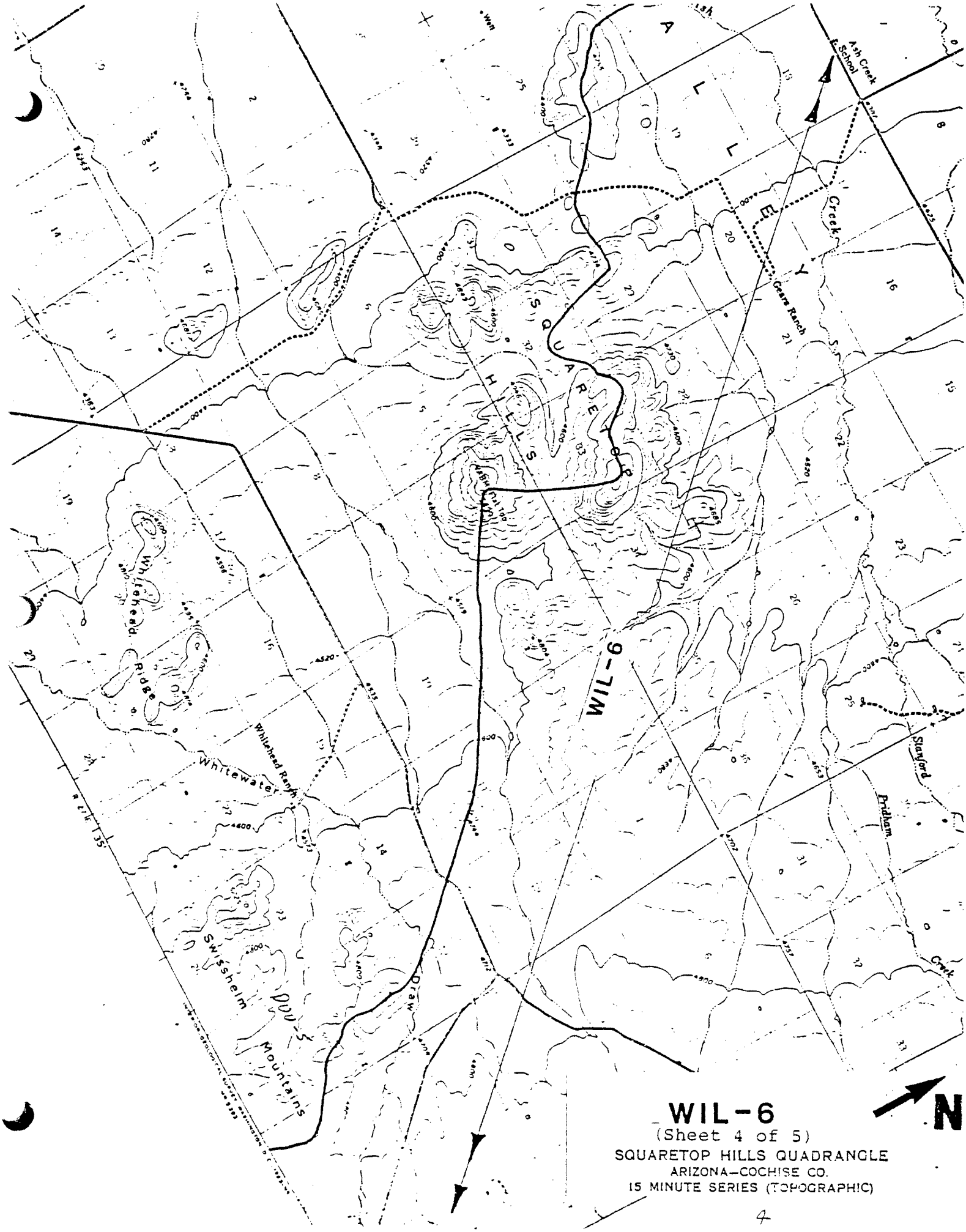
WIL-6

(Sheet 3 of 5)

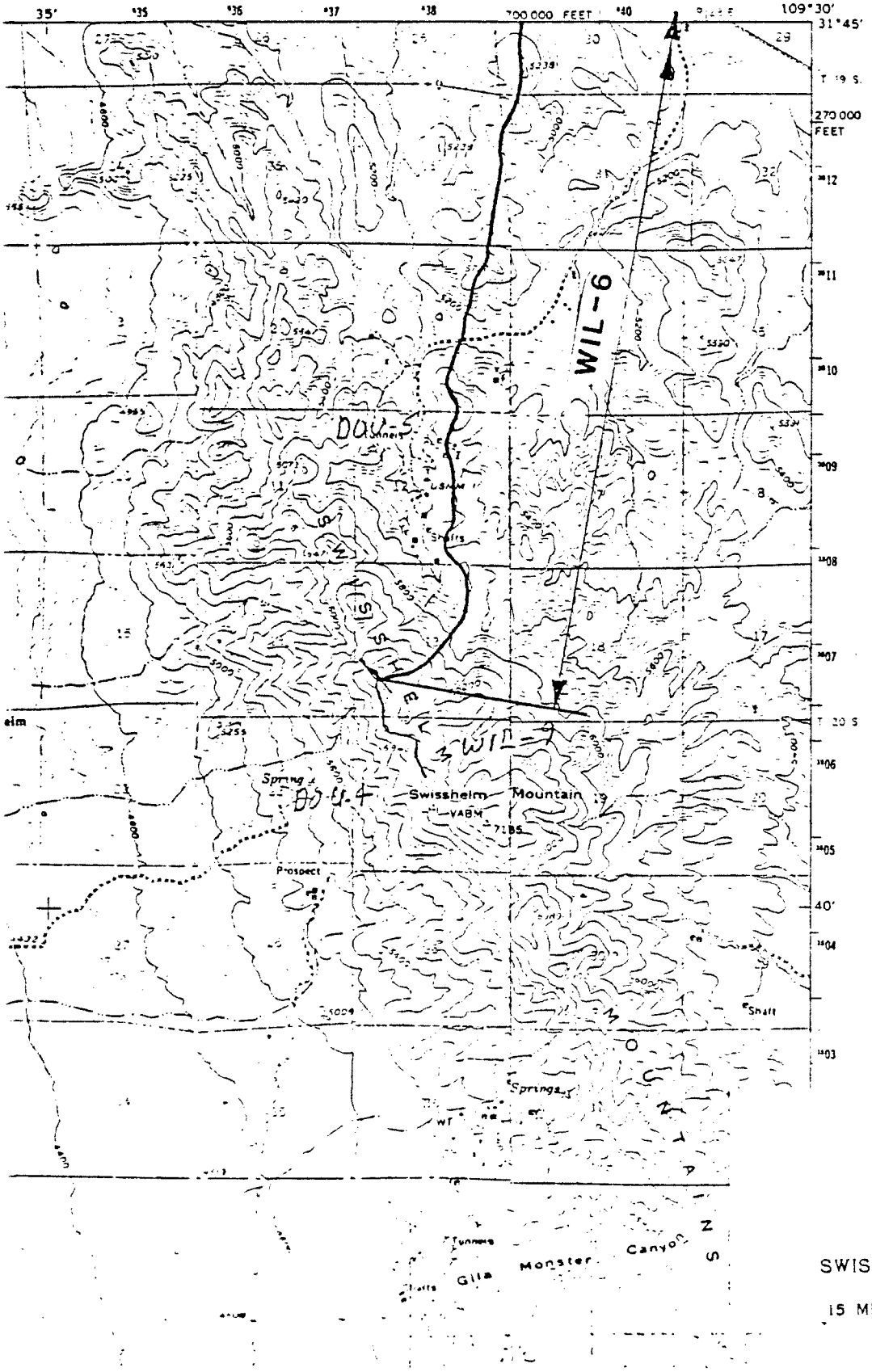
SQUARETOP HILLS QUADRANGLE

ARIZONA–COCHISE CO.

15 MINUTE SERIES (TOPOGRAPHIC)



WIL-6
(Sheet 4 of 5)
SQUARETOP HILLS QUADRANGLE
ARIZONA—COCHISE CO.
15 MINUTE SERIES (TOPOGRAPHIC)



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(Sheet 5 of 5)

SWISSHELM MTN. QUADRANGLE

ARIZONA—COCHISE CO.

15 MINUTE SERIES (TOPOGRAPHIC)

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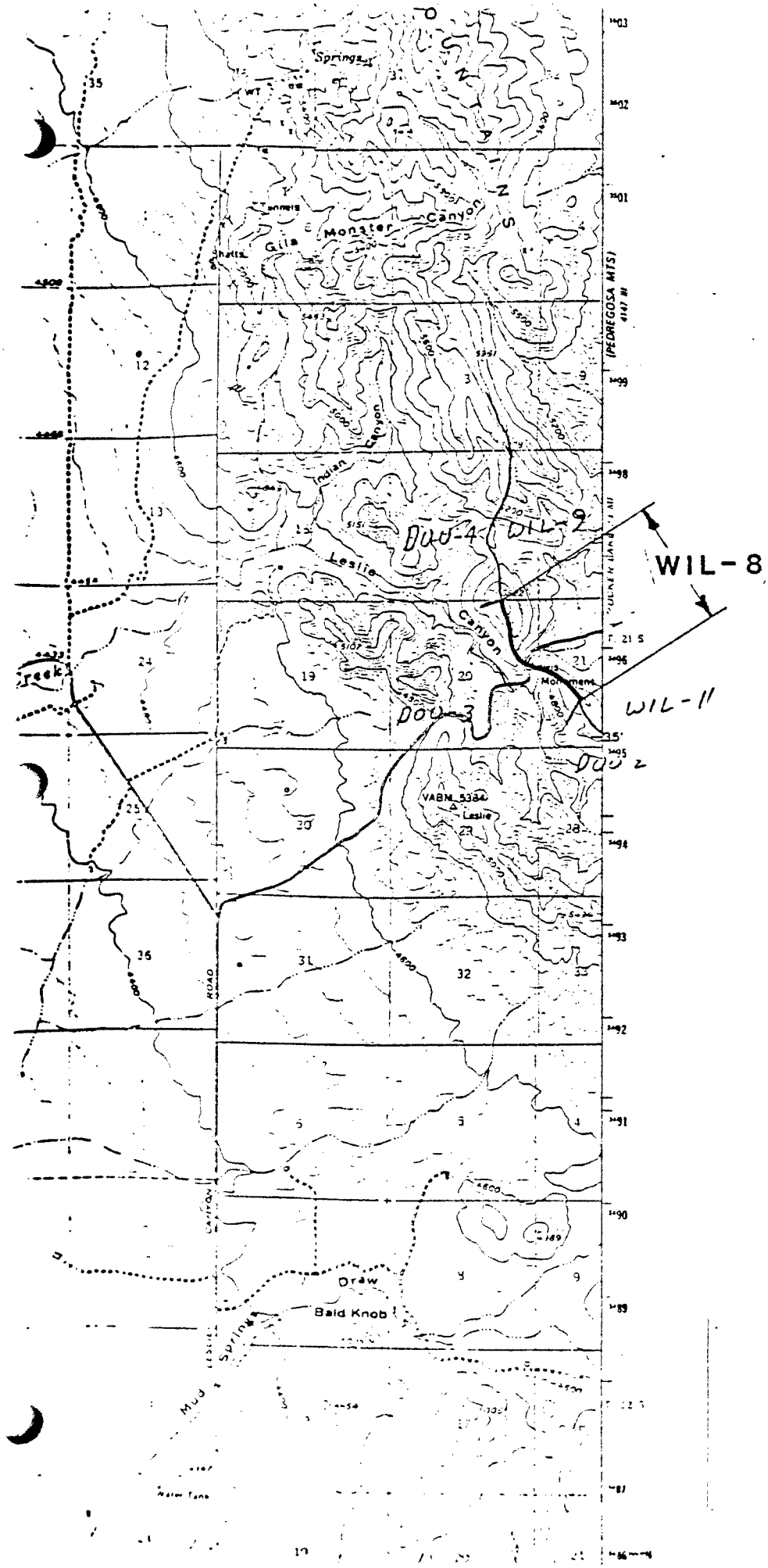

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WIL-8

SWISSHELM MTN. QUADRANGLE
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YUMA BASIN - YUM

YUM-1 The topographic divide separating the basin from the Western Mexican Drainage Basin.

YUM-2 The topographic divide separating the basin from the Lower Gila Basin.

YUM-3 See attached map.

YUM-4 The topographic divide separating the basin from the Lower Gila Basin.

YUM-5 Arizona-California State line.

YUM-6 Arizona-Mexico boundary line.

WESTERN MEXICAN DRAINAGE BASIN - WMD

WMD-1 The topographic divide separating the basin from the San Simon Wash Basin.

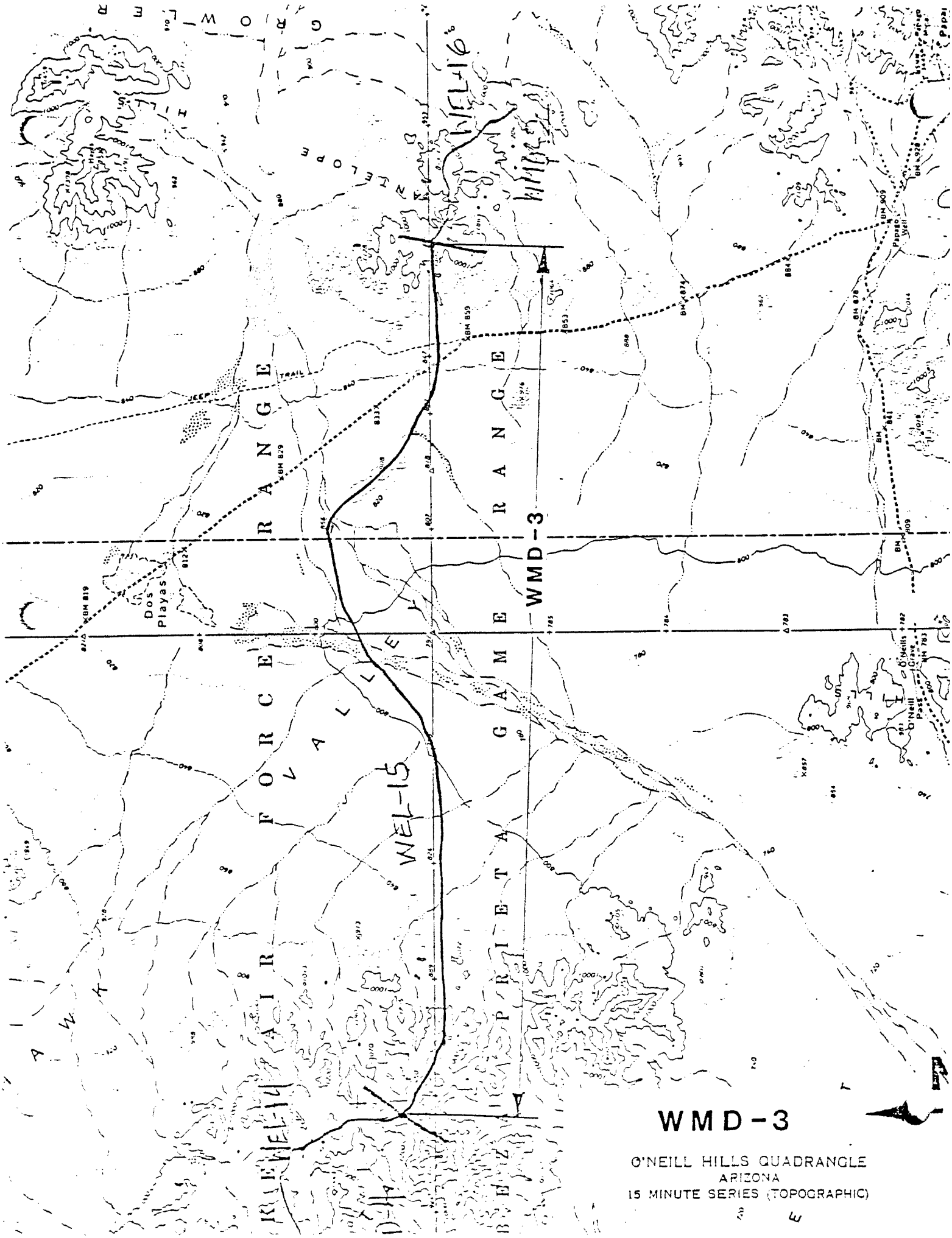
WMD-2 The topographic divide separating the basin from the Lower Gila Basin.

WMD-3 See attached map.

WMD-4 The topographic divide separating the basin from the Lower Gila Basin.

WMD-5 The topographic divide separating the basin from the Yma Basin.

WMD-6 The Arizona-Mexico boundary.



WMD-3

O'NEILL HILLS QUADRANGLE
ARIZONA
15 MINUTE SERIES (TOPOGRAPHIC)