

Form 9180-6
(April 1965)
(formerly 4-679)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE

SUBDIVISIONAL LINES WITH THE SUBDIVISION OF SECTION 8

TOWNSHIP 21 NORTH, RANGE 1 WEST

[Lined area for field notes]

Of the GILA AND SALT RIVER Meridian,

In the State of ARIZONA

EXECUTED BY

WILLIAM H. TELLER

CADASTRAL SURVEYOR

Under special instructions dated March 1, 19 72, which provided for the surveys included under Group Number 545, approved March 5, 1972, and assignment instructions dated March 1, 19 72.

Survey commenced March 5, 1972

Survey completed March 8, 1972

1A

BOOK 4924

INDEX DIAGRAM

Township 21 North, Range 1 West,

6	5	4	3	2	1	
7	8	2	9	10	11	12
	12					
5	8	9				
	4					
18	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

Township 21 North, Range 1 West
Gila and Salt River Meridian, Arizona

CHAINS

The following field notes represent the record of the dependent resurvey of a portion of the subdivisional lines and the subdivision of section 8, to provide monumentation of the $S\frac{1}{2}NW\frac{1}{4}$ thereof, Township 21 North, Range 1 West, Gila and Salt River Meridian, Arizona.

The history of previous surveys indicates the subdivision of Township 21 North, Range 1 West, was executed by J. T. Smith, Deputy Surveyor, in 1883. The plat of this survey is dated February 13, 1884.

In 1964, under Group 417, Arizona, Lester S. Mann, Cadastral Surveyor, remonumented the corners of sections 7, 8, 17, and 18; 4, 5, 8, and 9; 5, 6, 7, and 8; the $1/4$ section corners of sections 8 and 9; 5 and 8; and 8 and 17. The remonumentation was based on corner identifications made by the U. S. Forest Service. The final field notes of this remonumentation were accepted April 20, 1965.

The history of other surveys in this township indicates a retracement of the lines in the north two tiers of sections was made by James A. Lamport, a surveyor employed by the Santa Fe Pacific Railroad Co. A record of these retracements is found on Drawing No. 18-632, dated October 30, 1899. This survey indicated gross distortions in the original survey, especially in the bearings of the lines connecting corners on the fourth and fifth latitudinal section lines. It is to be noted Lamport established no corners. His survey merely reported the recovery of corners of the original survey.

In 1970 and 1971, the U. S. Forest Service ordered a subdivision of section 8, to ascertain the existence of an area involved in an occupancy trespass in the patented portion of the section. At this time the Cadastral Surveyor for the Forest Service, Wilfried E. Roeder, retraced the boundaries of section 8, and subdivided the section in accordance with the provisions of the Manual of Surveying Instructions. In this survey Roeder found a monument, reputed to be the $1/4$ section corner of sections 7 and 8.

As soon as the results of the Roeder survey became known, a formal protest over the resurvey was filed by the owner of the patented $S\frac{1}{2}NW\frac{1}{4}$ of the section. In this protest it was alleged the corner of sections 5, 6, 7, and 8, as remonumented by Mann in 1964, was not the original corner. It was also established that the $1/4$ section corner of sections 7 and 8 was based on a resurvey by some surveyor, probably working for the State of Arizona Department of Highways prior to 1960. It is notable, said $1/4$ section corner is set at a point mid-distant between the corner of sections 5, 6, 7, and 8, as remonumented by Mann, and the undisputed corner of sections 7, 8, 17, and 18, also remonumented by Mann but verified by the remains of the original bearing trees.

In order to resolve the problems encountered in the survey of the patented land in section 8, the Forest Service requested a resurvey of the section. In March, 1972, a field investigation of survey conditions was made by the Bureau of Land Management. The following dependent resurvey was made as a result of the findings of the field investigation.

Township 21 North, Range 1 West
Gila and Salt River Meridian, Arizona

CHAINS

The dependent resurvey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1947, and the special instructions dated March 1, 1972.

Prior to the dependent resurvey the lines of the retracement and resurvey, executed by Cadastral Surveyor Roeder of the U. S. Forest Service, were checked by use of electronic measuring instruments. All corners of section 8, including those remonumented by Mann, in 1964, were verified and their origin established.

The subdivision of the section was surveyed in strict adherence to the provisions for such subdivision by survey set forth in the Manual.

The directions of all lines are referred to the true meridian as derived from data for U. S. C. and G. S. Triangulation Station "Monte", located near the 1/4 section corner of sections 7 and 8, and carried forward by sustained angulation.

The length of all lines is determined by use of Hewlett-Packard electronic measuring equipment, properly reduced to true horizontal distance which alone appears in these field notes.

The geographic position of the corner of sections 8, 9, 16, and 17, as obtained by direct tie to Station "Monte" is:

Latitude: 35° 12' 29.1" N.
Longitude: 112° 24' 13.8" W.

The magnetic variation varies throughout the section. It is 14 3/4° East, at the corner of sections 8, 9, 16, and 17.

Dependent Resurvey of a Portion of the Subdivisional Lines
Township 21 North, Range 1 West
Gila and Salt River Meridian, Arizona

Reestablishment of the Survey Executed by
J. T. Smith, Deputy Surveyor, in 1883

The cor. of secs. 8, 9, 16, and 17, is monumented with a malpais stone, 16x10x9 ins., mkd. with 4 grooves on the S. and E. faces, set 6 ins. in a mound of stone, in NW. edge of rocky outcrop. The corner is in an area of large cactus and low brush.

At the corner point

Set an iron post, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground, supported by a mound of stone, 3 ft. base, 12 ins. high, with brass cap mkd.

T21N RLW
S 8 | S 9
S 17 | S 16

1972

Dependent Resurvey of a Portion of the Subdivisional Lines
Township 21 North, Range 1 West
Gila and Salt River Meridian, Arizona

CHAINS	
	<p>deposit the original corner stone alongside the iron post.</p> <p>Corner is situated in an area from which most of the surface cover has been removed by chaining for juniper eradication.</p> <p>N. 1° 01' W., between secs. 8 and 9.</p> <p>Over very gradual southerly slopes, through area recently chained.</p>
24.60	Leave chained area, enter low junipers, bears E. and W.
28.40	Center of eastbound lane of Interstate Highway No. 40 on spiral curve from N. 85° W. to N. 85° E.
30.10	Center of westbound lane of Interstate Highway No. 40 on spiral curve from N. 83° 56' W. to N. 65° E.
	Continue through juniper and pinon timber, ascending SW. slope.
40.13	The 1/4 sec. cor. of secs. 8 and 9, monumented with an iron post, 2½ ins. diam., projecting 18 ins. above the ground, in a collar of stone, 2½ ft. base, with brass cap mkd.
	<p>T21N R1W</p> <p>¼</p> <p>S 8 S 9</p> <p>1964</p>
	substantiated by the 1964 bearing trees:
	A juniper, 12 ins. diam., bears N. 19° E., 105 lks. dist., mkd. BT.
	A juniper, 8 ins. diam., bears N. 89° W., 38 lks. dist., mkd. 1/4 S BT.
	The marks 1972 are added to the brass cap.
	Corner is situated 6 lks. W. of a fence, bearing N. and S.
	<hr style="width: 20%; margin: 0 auto;"/>
	N. 29° 15' W., beginning new measurement.
	Ascending southerly slopes through pinon and juniper timber and low brush.
33.90	Center of abandoned highway, bears E. and W.
38.38	The cor. of secs. 4, 5, 8, and 9, monumented with an iron post, 2½ ins. diam., projecting 24 ins. above the surface of the ground, supported by a mound of stones, 4 ft. base, 2 ft. high to brass cap mkd.
	<p>T21N R1W</p> <p>S 5 S 4</p> <p>S 8 S 9</p> <p>1964</p>

Dependent Resurvey of a Portion of the Subdivisional Lines
Township 21 North, Range 1 West
Gila and Salt River Meridian, Arizona

<p>CHAINS</p>	<p>substantiated by the original bearing trees:</p> <p>A juniper, 30 ins. diam., bears S. 86° E., 46 lks. dist., mkd. on limb parallel with ground TXXINRLW SIXBT.</p> <p>A dead juniper, 30 ins. diam., bears S. 62° W., 69 lks. dist., mkd. on limb SVIIIBT. No other markings visible.</p> <p>and 1964 bearing trees:</p> <p>A juniper, 8 ins. diam., bears N. 13° E., 51 lks. dist., mkd. T21N RLW S4 BT.</p> <p>A juniper, 4 ins. diam., bears S. 26° E., 8 lks. dist., mkd. BT.</p> <p>A juniper, 6 ins. diam., bears S. 36° W., 35 lks. dist., mkd. S8 BT.</p> <p>A juniper, 6 ins. diam., bears N. 75° W., 39 lks. dist., mkd. BT.</p>	
<p>40.22</p>	<p>From the cor. of secs. 8, 9, 16, and 17, S. 89° 46' W., between secs. 8 and 17.</p> <p>Over nearly level land, the surface of which has been altered by chaining for juniper eradication, crossing numerous small dry drains, course N. 20° W. to NW.</p> <p>The 1/4 sec. cor. of secs. 8 and 17, monumented with an iron post, 2½ ins. diam., projecting 6 ins. above the surface of the ground, in a collar of stone, 3 ft. base, with brass cap mkd.</p> <div style="text-align: center;"> <p>T21N RLW</p> <p>¼ $\frac{S 8}{S 17}$</p> <p>1964</p> </div> <p>substantiated by the remains of the original bearing trees:</p> <p>A juniper stump, 18 ins. high, badly burned, bears N. 63° W., 161 lks. dist., blazed with illegible scribe mks. on the SE. face. (record, 163 lks. dist.)</p> <p>A downed juniper tree, 16 ins. diam., bears approximately SE., mkd. 1/4 S BT on one face. This tree has been uprooted and dragged away from the corner. Because of surface alterations caused by chaining, the stump and roots of the tree have been obliterated.</p> <p>The marks 1972 are added to the brass cap.</p> <p>Corner is situated in a barbed wire drift fence bearing generally NE. and SW.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 89° 39' W., beginning new measurement.</p>	

Dependent Resurvey of a Portion of the Subdivisional Lines
 Township 21 North, Range 1 West
 Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Over nearly level land much disturbed by recent chaining for juniper eradication operations, crossing numerous small dry drains, course N.</p>
32.00	<p>Approximate location of truck trail, bears generally N. to Monte Carlo Interchange and Interstate Highway No. 40, and S.</p>
40.20	<p>The cor. of secs. 7, 8, 17, and 18, monumented with an iron post, 2½ ins. diam., projecting 8 ins. above the surface of the ground, in a collar of stone, 3 ft. base, with brass cap mkd.</p>
	<p style="text-align: center;">T21N R1W $\frac{S\ 7\ S\ 8}{S\ 18\ S\ 17}$</p>
	<p style="text-align: center;">1964</p>
	<p>The marks 1972 are added to the brass cap.</p>
	<p>The remains of the original juniper bearing trees were found uprooted and displaced. Unable to determine their original positions.</p>
	<p>The area around this corner has been drastically altered by juniper eradication chaining operations. No trees remain standing.</p>
	<p>N. 14° 25' W., between secs. 7 and 8.</p>
	<p>Over gentle northerly slopes over land much disturbed by recent chaining operations.</p>
22.00	<p>Descend N. slope to drain; leave chained area, enter standing juniper and pinon, bears N. 80° E. and S. 80° W.</p>
28.00	<p>Center of rocky drain, course S. 80° W.; this drain has been moved south by highway construction.</p>
34.00	<p>Center line of off ramp at Monte Carlo Interchange; bears S. 60° E.</p>
34.27	<p>West end of lane divider, at Mile Post No. 140; enter eastbound lane of Interstate Highway No. 40, bears N. 85° W. and S. 85° E.</p>
34.63	<p>Center line of eastbound element of Interstate Highway No. 40, bears S. 85° E. and N. 85° W.; center of viaduct on Monte Carlo Road overpass, bears S. 85° E., 11.70 chs. dist.</p>
37.78	<p>Center line of westbound element of Interstate Highway No. 40, bears S. 87° 10' E. and N. 87° 10' W.; center of viaduct on Monte Carlo Road overpass, bears S. 87° 10' E., 12.35 chs. dist., across fill in old drain.</p>
38.00	<p>Center line abandoned U. S. Highway No. 66, nearly obliterated, bears N. 75° E., over old road surface.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines
Township 21 North, Range 1 West
Gila and Salt River Meridian, Arizona

CHAINS
38.28

Point for the 1/4 sec. cor. of secs. 7 and 8, at proportionate distance. There is no evidence of the original corner. The point falls in the N. edge of the right-of-way of U. S. Highway to Interstate Highway No. 40, at the intersection of old U. S. Highway No. 66. The drainage pattern and topography in the vicinity has been drastically altered several times during the past 30 years. It is virtually impossible to identify the timber call or the dry wash given in the original field notes.

Set a copper-coated steel stake, 30 ins. long, 1/2 in. diam., 29 ins. in the ground, in old oiled pavement in Interstate Highway right-of-way, with brass cap, 1 1/2 ins. diam., mkd.

BLM
1/4
S 7 | S 8

1972

from which

An iron post, 2 1/2 ins. diam., projecting 8 ins. above the surface of the ground, bears N. 70° 23' E., 10.51 chs. dist., with brass cap mkd.

U S D A F S
T21N RLW
1/4
S 7 | S 8
LS 7388

1970

This corner was set in place of a concrete post, 6 ins. square, projecting 12 ins. above the surface of the ground. This concrete post was set in place of an iron pin by surveyors of the Arizona State Highway Department. The origin of the iron pin is not known, but it appears to have been established at mid-point between the cor. of secs. 7, 8, 17, and 18 and a spurious cor. of secs. 5, 6, 7, and 8, which is hereinafter described.

The U. S. Forest Service monument was established by W. E. Roeder, Cadastral Surveyor, Region 3, U. S. Forest Service, Albuquerque, New Mexico. This position for the 1/4 sec. cor. was officially protested by the owners of the patented land described as the S 1/2 NW 1/4 of sec. 8.

U. S. Coast and Geodetic Survey Triangulation Station "Monte", bears N. 61° 43' W., 4.98 chs. dist. Station "Monte" is a standard brass tablet, 3 1/2 ins. diam., seated in basalt rock outcrop, 30 lks. N. of top edge of cliff 10 ft. high, bearing generally E. and W., facing S.

A corner post in highway right-of-way fence, bears N. 87° 10' E., 81 lks. dist. The corner post is a right-angle steel fence post, 3 ins. on each side, projecting 5 ft. above the ground, set in concrete base in fences bearing S. 87° 10' E. and S. 2° W.

Dependent Resurvey of a Portion of the Subdivisional Lines
 Township 21 North, Range 1 West
 Gila and Salt River Meridian, Arizona

CHAINS	
	<p>A point at SE. corner of foot-wall on N. side of concrete bridge super structure, bears S. 73° 43' W., 2.96 chs. dist.</p> <p>A juniper, 9 ins. diam., bears N. 26 3/4° E., 137 lks. dist., mkd. 1/4 S8 BT.</p> <p>A juniper, 8 ins. diam., bears N. 62 1/2° W., 169 lks. dist., mkd. 1/4 S7 BT.</p> <p>Continue line and measurement over old pavement.</p>
38.67	North fence, right-of-way Interstate Highway No. 40, bears S. 87° 10' E. and N. 87° 10' W.; leave old pavement and right-of-way.
39.50	Foot of broken basalt ledges, bears E. and W.; ascend steep S. slopes, through field of boulders and over broken ledges.
41.80	Top ledges, bears E. and W., enter timber; ascend rocky S. slope.
53.00	Telephone line, bears E. and W.
57.42	Point for the N 1/16 sec. cor. of secs. 7 and 8.
	<p>Set an iron post, 30 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R1W N 1/16 S 7 S 8</p> <p style="text-align: center;">1972</p> <p>from which</p> <p>A juniper, 4 ins. diam., bears N. 86° E., 48 lks. dist., mkd. X BT.</p> <p>A juniper, 6 ins. diam., bears N. 30 1/4° W., 36 lks. dist., mkd. N 1/16 S7 BT.</p>
73.50	South edge of cleared strip, in timber, bears N. 70° E. and S. 70° W.; buried transmission line is approximately in center of strip.
74.60	North edge of strip, enter scattered scrubby juniper and pinon timber, bears N. 70° E. and S. 70° W.; ascend more abruptly over exposed rocks on lava bed.
76.56	<p>The cor. of secs. 5, 6, 7, and 8, monumented with a malpais stone, 18x12x8 ins., clearly marked with 5 grooves on the S. and E. faces, in a mound of stone. This stone appears to be of the same age and have similar characteristics common with other corners N., S., and E. therefrom. There appears to be no reasonable doubt as to its authenticity. The corner has been locally recognized and generally accepted.</p> <p>Set an iron post, 30 ins. long, 2 1/2 ins. diam., 18 ins. in the ground to bedrock, mkd. with a cross (+) supported by a mound of stone, 4 ft. base, 2 ft. high, with brass cap mkd.</p>

Dependent Resurvey of a Portion of the Subdivisional Lines
 Township 21 North, Range 1 West
 Gila and Salt River Meridian, Arizona

CHAINS		
	<p style="text-align: center;">T21N RLW $\frac{S\ 6}{S\ 7} \frac{S\ 5}{S\ 8}$</p> <p style="text-align: center;">1972</p> <p>from which</p> <p>A juniper, 4 ins. diam., bears N. $18\frac{1}{4}^{\circ}$ E., 43 lks. dist., mkd. BT.</p> <p>A juniper, 6 ins. diam., bears S. $86\ 3/4^{\circ}$ E., 48 lks. dist., mkd. T21N RLW S8 BT.</p> <p>A juniper, 5 ins. diam., bears S. $12\ 3/4^{\circ}$ W., 41 lks. dist., mkd. X BT.</p> <p>A juniper, 4 ins. diam., bears N. 43° W., 16 lks. dist., mkd. X BT.</p> <p>A spurious corner of secs. 5, 6, 7, and 8, identified by the Forest Service evaluation crew, in 1963, and re-monumented by L. S. Mann, in 1964, bears N. $70^{\circ}\ 13'$ E., 21.03 chs. dist. This corner is an iron post, $2\frac{1}{2}$ ins. diam., set alongside a malpais stone, triangular in shape, $24 \times 18 \times 3$ ins., faintly mkd. with 5 grooves on two faces. The marks are on the buried end of the stone. In place of the iron post, reset the old stone. The marks W.P. are added to the exposed face of the stone. The marks on the 1964 bearing trees are removed.</p>	
18.90	<p>From the cor. of secs. 4, 5, 8, and 9, N. $88^{\circ}\ 44'$ W., between secs. 5 and 8.</p> <p>Along gradual southerly slopes, through juniper and pinon timber.</p> <p>Center of old trail road, bears N. 50° E. and S. 50° W.</p>	
39.34	<p>The $1/4$ sec. cor. of secs. 5 and 8, monumented with an iron post, $2\frac{1}{2}$ ins. diam., set in a mound of stone, 4 ft. base, 30 ins. high, with brass cap mkd.</p> <p style="text-align: center;">T21N RLW $\frac{1}{4} \frac{S\ 5}{S\ 8}$</p> <p style="text-align: center;">1964</p> <p>substantiated by the 1964 bearing trees:</p> <p>An oak, 6 ins. diam., bears N. 84° E., 55 lks. dist., mkd. $1/4$ S5 BT.</p> <p>A juniper, 8 ins. diam., bears S. 5° W., 35 lks. dist., mkd. $1/4$ S8 BT.</p> <p>The marks 1972 are added to the brass cap.</p> <p>Corner is situated on ledge, 3 ft. high, bearing N. 60° E. and S. 60° W. facing N. 30° W.</p>	

Dependent Resurvey of a Portion of the Subdivisional Lines
Township 21 North, Range 1 West
Gila and Salt River Meridian, Arizona

CHAINS	
<p>S. 89° 38' W., beginning new measurement.</p> <p>Descend broken NW. slopes through scrubby pinon and juniper timber and large oak brush.</p> <p>2.30 Enter bottom of Johnson Canyon, bears NE. and SW., over nearly level land.</p> <p>3.90 Dry drain in Johnson Canyon, course S. 30° W.; ascend easterly slope.</p> <p>6.00 Ascend more abruptly over SE. slopes.</p> <p>11.00 Slope becomes gradual, continue along southerly slope.</p> <p>29.00 Center of buried transmission line in wide clearing, bears N. 50° E. and S. 50° W.</p> <p>40.70 The cor. of secs. 5, 6, 7, and 8.</p>	
	<p>Subdivision of Section 8 Township 21 North, Range 1 West Gila and Salt River Meridian, Arizona</p>
	<p>At the request of the Regional Forester, U. S. Forest Service, Albuquerque, New Mexico, section 8 is subdivided in sufficient detail to provide monumentation of the patented S$\frac{1}{2}$NW$\frac{1}{4}$ of the section.</p>
<p>27.00</p> <p>30.40</p> <p>32.10</p> <p>36.50</p> <p>38.28</p> <p>39.82</p>	<p>From the 1/4 sec. cor. of secs. 8 and 17,</p> <p>N. 13° 58' W., on the N. and S. center line of sec. 8.</p> <p>Over area recently altered by chaining for juniper eradication.</p> <p>Descending gradual northerly slopes.</p> <p>Leave denuded area, enter juniper and pinon timber, bears N. 86° W. and S. 86° E.</p> <p>Fence along S. side of right-of-way of Interstate Highway No. 40, bears N. 85° W. and S. 85° E.</p> <p>Center line of eastbound element of Interstate Highway No. 40, bears S. 85° E. to Ash Fork and N. 85° W. to Williams.</p> <p>Center line of westbound element of Interstate Highway No. 40, bears N. 83° 56' W. and S. 83° 56' E.</p> <p>Fence line on N. side of right-of-way of Interstate Highway No. 40 parallel with westbound element.</p> <p>Point for the center 1/4 sec. cor. of sec. 8, at the intersection with the E. and W. center line.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R1W C ¼ S 8</p> <p style="text-align: center;">1972</p>

Subdivision of Section 8
 Township 21 North, Range 1 West
 Gila and Salt River Meridian, Arizona

CHAINS	
	<p>from which</p> <p>A juniper, 6 ins. diam., bears S. 61° E., 77 lks. dist., mkd. C ¼ S8 BT.</p> <p>A juniper, 6 ins. diam., bears S. 1¼° W., 53 lks. dist., mkd. C ¼ S8 BT.</p> <p>Continue line and measurement on the N. and S. center line of sec. 8.</p> <p>41.87 A corner designated as a center 1/4 sec. cor. of sec. 8, established by the U. S. Forest Service, monumented with an iron post, 2½ ins. diam., projecting 8 ins. above the surface of the ground, in a mound of stone, with brass cap mkd.</p> <p style="text-align: center;">U S D A F S T21N R1W S 8 C ¼ LS 7388</p> <p style="text-align: center;">1970</p> <p>substantiated by the 1970 bearing trees:</p> <p>A juniper, 12 ins. diam., bears S. 81° W., 19 lks. dist., mkd. X BT. 3 U. S. Forest Service posters are attached to this tree.</p> <p>A juniper, 10 ins. diam., bears S. 71° E., 86 lks. dist., mkd. X BT. 1 U. S. Forest Service poster is attached to this tree.</p> <p>NOTE: This corner was established by the U. S. Forest Service. The position therefor was derived using the local 1/4 sec. cor. of secs. 7 and 8, accepted and probably established by the Arizona Highway Department, mid-point between the true corner of secs. 7, 8, 17, and 18 and the spurious cor. of secs. 5, 6, 7, and 8. Upon acceptance of the present cor. of secs. 5, 6, 7, and 8, and the rejection of the 1964 remonumented corner, there is no justification for the center 1/4 sec. cor. established by the Forest Service.</p> <p>Continue line and measurement along the N. and S. center line of sec. 8.</p>
48.70	Abandoned U. S. Highway No. 66, bears N. 66° E., and S. 66° W.
58.37	<p>Point for the C-N 1/16 sec. cor. of sec. 8.</p> <p>Set an iron post, 30 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.</p> <p style="text-align: center;">T21N R1W C N 1/16 S 8 C</p> <p style="text-align: center;">1972</p>

Subdivision of Section 8
Township 21 North, Range 1 West
Gila and Salt River Meridian, Arizona

CHAINS	
	<p>from which</p> <p>A juniper, 8 ins. diam., bears N. 83 3/4° E., 64 lks. dist., mkd. C N 1/16 S8 BT.</p> <p>A juniper, 4 ins. diam., bears N. 79 1/4° W., 22 lks. dist., mkd. X BT.</p> <p>An abandoned wire fence, down in places, bearing N. and S., is EAST, 50 lks. dist.</p> <p>Continue line and measurement.</p>
59.39	<p>A corner designated as a N 1/16 sec. cor. of sec. 8, established by the U. S. Forest Service, monumented with an iron post, 2 1/2 ins. diam., projecting 8 ins. above the ground, in a mound of stone, 3 ft. base, 8 ins. high, with brass cap mkd.</p> <p style="text-align: center;">U S D A F S T21N R1W SEC 8 C N 1/16 LS 7388</p> <p style="text-align: center;">1970</p> <p>substantiated by the 1970 accessories:</p> <p>A juniper, 6 ins. diam., bears N. 80° W., 12 lks. dist., mkd. X BT. A U. S. Forest Service sign is attached to this tree.</p> <p>A juniper, 6 ins. diam., bears S. 60° E., 32 lks. dist., mkd. X BT. A U. S. Forest Service sign is attached to this tree.</p> <p>A steel fence post, with 2 U. S. Forset Service signs attached, set alongside the iron post.</p> <p>Continue line and measurement.</p>
76.92	<p>The 1/4 sec. cor. of secs. 5 and 8.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>From the 1/4 sec. cor. of secs. 8 and 9, S. 88° 05' W., along the E. and W. center line of sec. 8. Descend westerly slopes, through pinon and juniper timber.</p>
49.18	<p>The center 1/4 sec. cor. of sec. 8.</p> <p>Continue line and measurement on the E. and W. center line, over gradual westerly slopes, through pinon and cedar timber.</p>
60.00	<p>Enter clearing on E. edge of Monte Carlo Truck Stop. Grading and clearing of timber is presently under way. Continue through area under development.</p>

Subdivision of Section 8
 Township 21 North, Range 1 West
 Gila and Salt River Meridian, Arizona

<p>CHAINS 76.50 79.00 89.29 10.00 12.00 13.50 40.40</p>	<p>Road through underpass at Monte Carlo Interchange bears S. 11° W. and N. 11° E. on elements of clover leaf. Enter widened right-of-way. The center of S. end of metal building, 24x48 ft., the sides of which bear E. and W., bears N. 24° E., 9.00 chs. dist. This is the main building at Monte Carlo Truck Stop.</p> <p>Along edge of old pavement of U. S. Highway No. 66, now abandoned.</p> <p>The 1/4 sec. cor. of secs. 7 and 8.</p> <hr style="width: 30%; margin: 10px auto;"/> <p>From the C-N 1/16 sec. cor. of sec. 8, S. 88° 51' W., along the E. and W. center line of the NW¼ of sec. 8.</p> <p>Over gradual SW. slopes, through juniper and pinon timber, along N. side of Monte Carlo Truck Stop parking area, now being developed.</p> <p>Ascend E. slopes, over ledges.</p> <p>Approximate location for drain in Johnson Canyon in filled in area.</p> <p>Over gradual SE. slopes.</p> <p>The N 1/16 sec. cor. of secs. 7 and 8.</p>
<p>General Description</p> <p>The area embraced in this resurvey lies on the gradual slopes on either side of Johnson Canyon. The surface is broken by numerous small dry drains. Johnson Canyon enters the section west of the 1/4 section corner of sections 5 and 8, whence it flows generally southwest. The course of this canyon has been changed by construction of Interstate Highway No. 40, and the graded and paved parking lots at the Monte Carlo Truck Stop.</p> <p>The surface cover consists of juniper and pinon timber, cactus and low desert brush types. A large area south of the highway has been denuded of most vegetation by chaining for juniper eradication.</p> <p>Interstate Highway No. 40 enters the section about 10 chains south of the 1/4 section corner of sections 8 and 9. It runs generally N. 85° W., leaving the section at the 1/4 section corner of sections 7 and 8. A clover-leaf type interchange is located immediately east of the 1/4 section corner of sections 7 and 8.</p> <p>There is one permanent building and several smaller structures in use at the Monte Carlo Truck Stop. Major renovation and development of these facilities is in progress at the time.</p> <p>The town of Ash Fork is located about four miles west of the Monte Carlo Interchange.</p>	

CERTIFICATE OF SURVEY

(I) ~~(we)~~, William H. Teller, HEREBY

CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day

of March, 1972, (I) ~~(we)~~ have dependently resurveyed a portion of the subdivisional lines and the subdivision of section 8, Township 21 North, Range 1 West

of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by (me), ~~(us)~~ and under (my) ~~(our)~~ direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

April 12, 1972
(Date)
William H. Teller
(Cadastral Surveyor)
William H. Teller

(Date) (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
Date APR 23 1972

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines and the subdivision of section 8, Township 21 North, Range 1 West, Gila and Salt River Meridian, Arizona

executed by William H. Teller, Cadastral Surveyor
having been critically examined and found correct, are hereby approved.

MAY 22 1972
(Date)
Clark L. Humm
(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in _____, is a true copy of the original field notes.

(Date) (Chief, Division of Cadastral Survey) GPO 849-626