BOOK 5056

1.

T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS

The west boundary (Fifth Guide Meridian West) was surveyed in 1905 by John J. Fisher. Fred W. Rodolf surveyed the south boundary, the east boundary and the north boundary in 1909, resurveyed a portion of the west boundary in 1910 and surveyed the subdivisional lines in 1909-10. William B. Alexander resurveyed the west boundary in 1910. A portion of the north boundary was resurveyed concurrently and under this same Group No. The field notes are included in T. 20 N., R. 18 W.

The following field notes are those of the dependent resurvey of a portion of the west boundary (Fifth Guide Meridian West), a portion of the south boundary and a portion of the subdivisional lines, T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona.

The resurvey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions for Group No. 595, Arizona, dated April 21, 1977.

The directions of lines were determined by direct solar observations, verified by azimuths from Fig Springs Triangulation Station, and refer to the true meridian. Distances were measured electronically making it impractical to note all topographic items.

Preliminary to the resurvey the lines of the original survey were retraced and search was made for all corners and other calls of record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of the southeast corner of Section 32, as scaled from U. S. Geological Survey Quadrangle, "Yucca NW, Ariz"., prepared in 1970, is as follows:

Latitude 34°58.9' N. Longitude 114°12.6' W.

The mean magnetic declination is 15°00' E.

Dependent Resurvey of a Portion of the Fifth Guide Meridian West, W. Bdy., T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

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(Restoring the 1910 Resurvey by William B. Alexander)

Beginning at the Tp. cor. of Tps. 18 and 19 N., Rs. 18 and 19 W., monumented with a volcanic stone, 21x13x12 ins., firmly set 14 ins. in the ground, mkd. XIXN and 6 grooves on the N. face, XVIIIW and 6 grooves on the E. face, XVIIIN and 6 grooves on the S. face, and XIXW and 6 grooves on the W. face, with a mound of stone, 4 ft. base, 1 ft. high, W. of the cor.

Dependent Resurvey of a Portion of the Fifth Guide Mer. W., W. Bdy., T. 19 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS	
	At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd. T19N R19W R18W S36 | S31 S 1 | S 6 T18N 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 3 ft. base, 4 ft. high, W. of the cor. N. 0°04' W., bet. secs. 31 and 36. Over gently rolling land, through medium undergrowth.
40.11	Point for the ¼ sec. cor. of sec. 31 and 36, at proportionate dist.; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 16 ins. in the ground, over an X chiseled in solid rock and in a mound of stone, 3 ft. base, to top, with brass cap mkd. T19N ¼ R19W | R18W S36 | S31 1977 Raise a mound of stone, 3 ft. base, 2 ft. high, W. of the cor.
80.22	The cor. of secs. 25, 30, 31 and 36, monumented with a volcanic stone, 26x16x12 ins., firmly set 18 ins. in the ground, mkd. with 5 grooves on the N. face and 1 groove on the S. face, with a mound of stone, 3 ft. base, 1½ ft. high, W. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T19N R19W | R18W S25 | S30 S36 | S31 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of the cor.

Dependent Resurvey of a Portion of the Fifth Guide Mer. W.,
W. Bdy., T. 19 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS	
	N. 0°10' W., bet. secs. 25 and 30.
	Over gently rolling land, through medium undergrowth.
40.11	The ¼ sec. cor. of secs. 25 and 30, monumented with a volcanic stone, 24x12x5 ins., firmly set 18 ins. in the ground, mkd. ¼ on the W. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 16 ins. in the ground to solid rock, and in a mound of stone, 2 ft. base, to top, with brass cap mkd.
	T19N ¼ R19W|R18W S25|S30 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of the cor.
	North, beginning new measurement.
40.11	The cor. of secs. 19, 24, 25 and 30, monumented with a volcanic stone, 18x12x11 ins., firmly set 12 ins. in the ground, mkd. with 4 grooves on the N. face and 2 grooves on the S. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R19W|R18W S24|S19 S25|S30 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 4 ft. base, 1½ ft. high, W. of the cor.
	N. 0°01' W., bet. secs. 19 and 24.
	Over gently rolling land, through medium undergrowth.
1.40	Bladed road, bears S. 55° E. and N. 55° W.
40.10	The ¼ sec. cor. of secs. 19 and 24, monumented with a volcanic stone, 24x9x7 ins., firmly set 14 ins. in the ground, mkd. ¼ on the W. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor.

Dependent Resurvey of a Portion of the Fifth Guide Mer. W.,
W. Bdy., T. 19 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS	
	At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground to solid rock, and in a mound of stone, 2 ft. base, to top, with brass cap mkd. T19N ¼ R19W|R18W S24|S19 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 4 ft. base, 3 ft. high, W. of the cor.
	N. 0°03' W., beginning new measurement.
35.30	Bladed road, bears N. 35° E. and S. 35° W.
39.74	The cor. of secs. 13, 18, 19 and 24, monumented with a volcanic stone, 16x10x8 ins., firmly set 10 ins. in the ground, mkd. with 3 grooves on the N. and S. faces, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 12 ins. in the ground to solid rock, and in a mound of stone, 2½ ft. base, to top, with brass cap mkd. T19N R19W R18W S13|S18 S24|S19 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of the cor.
	N. 0°02' W., bet. secs. 13 and 18. Over gently rolling land, through medium undergrowth.
39.71	The ¼ sec. cor. of secs. 13 and 18, monumented with a volcanic stone, 19x8x4 ins., firmly set 10 ins. in the ground, mkd. ¼ on the W. face, with a mound of stone, 1½ ft. base, 1 ft. high, W. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd. T19N ¼ R19W|R18W S13|S18 1977

Dependent Resurvey of a Portion of the Fifth Guide Mer. W., W. Bdy., T. 19 N., R. 18 W., Gila and Salt River Mer., Arizona

CHAINS	
	Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of the cor.
	N. 0°04' W., beginning new measurement.
40.03	The cor. of secs. 7, 12, 13 and 18, monumented with a volcanic stone, 17x11x7 ins., firmly set 10 ins. in the ground, mkd. with 2 grooves on the N. face and 4 grooves on the S. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T19N R19W|R18W S12|S 7 S13|S18 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of the cor. From this point, U.S.C.&G.S. triangulation station "FIG SPRING 1948" bears N. 16°41' E., 91.51 chs. dist., a bronze disc, 3 ins. diam., set in a concrete cylinder, 12 ins. diam., projecting 4 ins. above ground.

Dependent Resurvey of a Portion of the S. Bdy., T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

(Restoring the 1909 Survey by Fred W. Rodolf)

	From the ¼ sec. cor. of sec. 33 only, monumented with a volcanic stone, 12x10x6 ins. above ground, mkd. ¼ on the N. face. Rehabilitate this cor. position by raising a mound of stone, 2½ ft. base, 1½ ft. high, N. of the cor. N. 89°57' W., along the S. bdy. of sec. 33. Over gently rolling land, through medium undergrowth.
37.21	Point for the closing cor. of secs. 4 and 5, T. 18 N., R. 18 W., at proportionate dist.; there is no remaining evidence of the original cor.; not monumented.
39.98	Point for the cor. of secs. 32 and 33, at proportionate dist.; there is no remaining evidence of the original cor.

Dependent Resurvey of a Portion of the S. Bdy.,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Set an iron post, 28 ins. long, 2½ ins. diam., 10 ins. in the ground to solid rock, and in a mound of stone, 3½ ft. base, to top, with brass cap mkd. T19N R18W S32|S33 S5 T18N R18W 1977
	N. 89°57' W., along the S. bdy. of sec. 32. Over gently rolling land, through medium undergrowth.
39.98	The ¼ sec. cor. of sec. 32 only, monumented with a volcanic stone, 18x14x9 ins., firmly set 13 ins. in the ground, mkd. ¼ on the N. face, with a mound of stone, 3 ft. base, 1 ft. high, N. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T19N R18W ¼ S32 T18N R18W 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 2 ft. base, 3 ft. high, N. of the cor.
	N. 89°56' W., beginning new measurement.
37.36	The closing cor. of secs. 5 and 6, T. 18 N., R. 18 W., monumented with a volcanic stone, 16x8x7 ins. above the ground, mkd. with 1 groove on the W. face, 5 grooves on the E. face, and CC on the S. face, with a mound of stone, 3 ft. base, 1 ft. high, S. of the cor.; not re-monumented.
39.98	The cor. of secs. 31 and 32, monumented with a volcanic stone, 13x13x7 ins., firmly set 8 ins. in the ground, mkd. with 5 notches on the E. edge and 1 notch on the W. edge, with a mound of stone, 2 ft. base, 2 ft. high, W. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 21 ins. in the ground, with brass cap mkd. T19N R18W S31|S32 S6 T18N R18W 1977

Dependent Resurvey of a Portion of the S. Bdy.,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 2 ft. base, 3 ft. high, N. of the cor.
	S. 89°55' W., along the S. bdy. of sec. 31.
	Over gently rolling land, through medium undergrowth.
40.00	The ¼ sec. cor. of sec. 31 only, monumented with a volcanic stone, 19x15x6 ins., firmly set 10 ins. in the ground, mkd. ¼ on the N. face, with a mound of stone, 3 ft. base, 2 ft. high, N. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 15 ins. in the ground to solid rock, and in a mound of stone, 2½ ft. base, to top, with brass cap mkd.
	T19N R18W ¼ S31 T18N R18W 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 4 ft. base, 3 ft. high, N. of the cor.
	S. 89°55' W., beginning new measurement.
38.99	The Tp. cor. of Tps. 18 and 19 N., Rs. 18 and 19 W., heretofore described.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

(Restoring the 1909-10 Survey by Fred W. Rodolf)

	From the cor. of secs. 32 and 33, on the S. bdy. of the Tp., heretofore described.
	N. 0°01' E., bet. secs. 32 and 33.
	Over gently rolling land, through medium undergrowth.
39.97	The ¼ sec. cor. of secs. 32 and 33, monumented with a volcanic stone, 18x12x9 ins., firmly set 12 ins. in the ground, mkd. ¼ on the W. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor.
	At the cor. point

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T19N R18W ¼ S32 | S33 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of the cor.
	N. 0°02' E., beginning new measurement.
39.96	The cor. of secs. 28, 29, 32 and 33, monumented with a volcanic stone, 21x12x8 ins., firmly set 17 ins. in the ground, mkd. with 4 grooves on the E. face and 1 groove on the S. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor. A re-bar, 18 ins. long, 5/8 in. diam., with an aluminum cap mkd. Robert Shaw Engr. L.S. 5570 69 is alongside the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T19N R18W S29 | S28 S32 | S33 1977 Deposit the mkd. stone and re-bar alongside the iron post. Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of the cor.
	From the cor. of secs. 20, 21, 28 and 29, monumented with a volcanic stone, 24x14x4 ins., firmly set 18 ins. in the ground, mkd. with 4 notches on the E. edge and 2 notches on the S. edge, with a mound of stone, 2½ ft. base, 1½ ft. high, W. of the cor. A re-bar, 18 ins. long, 5/8 in. diam., with an aluminum cap mkd. Robert Shaw Engr. L.S. 5570 60, is set alongside the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd. T19N R18W S20 | S21 S29 | S28 1977 Deposit the mkd. stone and re-bar alongside the iron post. Rebuild the mound of stone, 3½ ft. base, 3 ft. high, W. of the cor.

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Form 9180–6
(April 1974)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

of the

DEPENDENT RESURVEY OF A PORTION OF THE FIFTH GUIDE MERIDIAN WEST

THROUGH TOWNSHIP 19 NORTH, BETWEEN RANGES 18 AND 19 WEST,

and the

DEPENDENT RESURVEY OF A PORTION OF THE SOUTH BOUNDARY

and

A PORTION OF THE SUBDIVISIONAL LINES

of

TOWNSHIP 19 NORTH, RANGE 18 WEST

Of the GILA AND SALT RIVER Meridian,

In the State of ARIZONA.

EXECUTED BY

Harry K. Smith Cadastral Surveyor

Under special instructions dated April 21, 1977, approved April 21, 1977,

_____, which provided for the surveys included under U.S. Survey/Group

Number 595, and assignment instructions dated April 21, 1977.

Survey commenced April 26, 1977

Survey completed May 9, 1977

1A

BOOK 5056

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Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	N. 0°03' E., bet. secs. 20 and 21.
	Over gently rolling land, through medium undergrowth.
39.99	The ¼ sec. cor. of secs. 20 and 21, monumented with a volcanic stone, 24x16x2 ins., firmly set 16 ins. in the ground, mkd. ¼ on the W. face.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T19N R18W ¼ S20 | S21 1977
	Deposit the mkd. stone alongside the iron post.
	Raise a mound of stone, 3 ft. base, 1 ft. high, W. of the cor.

	N. 0°01' E., beginning new measurement.
39.99	The cor. of secs. 16, 17, 20 and 21, monumented with a volcanic stone, 13x12x9 ins., firmly set 8 ins. in the ground, mkd. with 4 notches on the E. edge and 3 notches on the S. edge.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R18W S17 | S16 S20 | S21 1977
	Deposit the mkd. stone alongside the iron post.
	Raise a mound of stone, 3 ft. base, 3 ft. high, W. of the cor.

	From the cor. of secs. 8, 9, 16 and 17, monumented with a granite stone, 17x14x13 ins., firmly set 12 ins. in the ground, mkd. with 4 grooves on the E. and S. faces.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 23 ins. in the ground, with brass cap mkd.
	T19N R18W S 8 | S 9 S17 | S16 1977

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit the mkd. stone alongside the iron post. Raise a mound of stone, 2 ft. base, 2 ft. high, W. of the cor. Cor. is located 10 lks. E. of the E. bank of Sacramento Wash, 3 ft. high, bears S. 10° E. and N. 10° W.
	N. 0°02' W., bet. secs. 8 and 9. Over gently rolling land, through medium undergrowth, along the W. edge of a bladed road.
40.06	The ¼ sec. cor. of secs. 8 and 9, monumented with a volcanic stone, 14x9x8 ins., firmly set 10 ins. in the ground, mkd. ¼ on the W. face. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd. T19N R18W ¼ S 8 | S 9 1977 Deposit the mkd. stone alongside the iron post. Raise a mound of stone, 2 ft. base, 2 ft. high, W. of the cor. Cor. is located at the W. edge of a bladed road, bears N. and S.

	N. 0°01' W., beginning new measurement. Continue along W. edge of bladed road.
40.02	The cor. of secs. 4, 5, 8 and 9, monumented with a volcanic stone, 16x13x10 ins., firmly set 6 ins. in the ground, mkd. with 4 notches on the E. edge and 5 grooves on the S. face. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 34 ins. in the ground, with brass cap mkd. T19N R18W S 5 | S 4 S 8 | S 9 1977 Deposit the mkd. stone alongside the iron post. from which An iron post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 45° E., 60.6 lks. dist., mkd. T19N R18W S4 RM 40 FT. 1977 and an arrow pointing to the cor.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 45° W., 60.6 lks. dist., mkd. T19N R18W S8 RM 40 FT. 1977 and an arrow pointing to the cor. The cor. is located at the E. edge of a road extending N., the N. edge of a road extending E., the W. edge of a road extending S., and in the center of a road extending W.
	From the cor. of secs. 31 and 32, on the S. bdy. of the Tp., heretofore described. N. 0°05' W., bet. secs. 31 and 32. Over gently rolling land, through medium undergrowth.
39.98	The ¼ sec. cor. of secs. 31 and 32, monumented with a volcanic stone, 20x15x13 ins., firmly set 12 ins. in the ground, mkd. ¼ on the W. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd. T19N R18W ¼ S31 | S32 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 4 ft. base, 3 ft. high, W. of the cor.
	N. 0°05' W., beginning new measurement.
40.00	The cor. of secs. 29, 30, 31 and 32, monumented with a volcanic stone, 22x13x10 ins., firmly set 10 ins. in the ground, mkd. with 5 grooves on the E. face and 1 notch on the S. edge, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 16 ins. in the ground to solid rock, and in a mound of stone, 2½ ft. base, to top, with brass cap mkd. T19N R18W S30 | S29 S31 | S32 1977 Deposit the mkd. stone alongside the iron post.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Rebuild the mound of stone, 3½ ft. base, 2 ft. high, W. of the cor.
	From the cor. of secs. 28, 29, 32 and 33.
	N. 89°55' W., bet. secs. 29 and 32.
	Over gently rolling land, through medium undergrowth.
40.05	The ¼ sec. cor. of secs. 29 and 32, monumented with a volcanic stone, 17x14x10 ins., firmly set 12 ins. in the ground, mkd. ¼ on the N. face, with a mound of stone, 3 ft. base, 2 ft. high, N. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R18W ¼ S29/S32 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 3 ft. base, 2 ft. high, N. of the cor.
	N. 89°55' W., beginning new measurement.
40.03	The cor. of secs. 29, 30, 31 and 32.
	N. 89°57' W., bet. secs. 30 and 31.
	Over gently rolling land, through medium undergrowth.
39.97	The ¼ sec. cor. of secs. 30 and 31, monumented with a volcanic stone, 17x14x10 ins., firmly set 11 ins. in the ground, mkd. ¼ on the N. face, with a mound of stone, 3 ft. base, 1 ft. high, N. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R18W ¼ S30/S31 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 3 ft. base, 2 ft. high, N. of the cor.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	N. 89°50' W., beginning new measurement.
38.96	The cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., heretofore described.
	From the cor. of secs. 29, 30, 31 and 32.
	North, bet. secs. 29 and 30.
	Over gently rolling land, through medium undergrowth.
39.98	The ¼ sec. cor. of secs. 29 and 30, monumented with a volcanic stone, 18x11x9 ins., firmly set 14 ins. in the ground, mkd. ¼ on the W. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R18W ¼ S30 | S29 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 4 ft. base, 2 ft. high, W. of the cor.
	N. 0°04' W., beginning new measurement.
39.98	The cor. of secs. 19, 20, 29 and 30, monumented with a volcanic stone, 25x11x8 ins., firmly set 17 ins. in the ground, mkd. with 5 notches on the E. edge and 2 notches on the S. edge, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 16 ins. in the ground to solid rock, and in a mound of stone, 2½ ft. base, to top, with brass cap mkd.
	T19N R18W S19 | S20 S30 | S29 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 3 ft. base, 1½ ft. high, W. of the cor.
	From the cor. of secs. 20, 21, 28 and 29.
	N. 89°56' W., bet. secs. 20 and 29.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Over gently rolling land, through medium undergrowth.
40.18	The ¼ sec. cor. of secs. 20 and 29, monumented with a volcanic stone, 20x8x7 ins., firmly set 15 ins. in the ground, mkd. ¼ on the N. face, with a mound of stone, 3 ft. base, 1 ft. high, N. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd.
	T19N R18W ¼ S20/S29 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 3 ft. base, 2 ft. high, N. of the cor.
	N. 89°56' W., beginning new measurement.
39.90	The cor. of secs. 19, 20, 29 and 30.
	N. 89°45' W., bet. secs. 19 and 30.
	Over gently rolling land, through medium undergrowth.
39.98	The ¼ sec. cor. of secs. 19 and 30, monumented with a volcanic stone, 22x15x4 ins., firmly set 15 ins. in the ground, mkd. ¼ on the N. face, with a mound of stone, 3 ft. base, 1 ft. high, N. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R18W ¼ S19/S30 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 4 ft. base, 2 ft. high, N. of the cor.
	N. 89°45' W., beginning new measurement.
35.30	Track road, bears S. 55° E. and N. 75° W.
39.03	The cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., heretofore described.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	From the cor. of secs. 19, 20, 29 and 30.
	N. 0°04' E., bet. secs. 19 and 20.
	Over gently rolling land, through medium undergrowth.
39.98	The ¼ sec. cor. of secs. 19 and 20, monumented with a volcanic stone, 20x13x6 ins., firmly set 13 ins. in the ground, mkd. ¼ on the W. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R18W ¼ S19 | S20 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 4 ft. base, 1½ ft. high, W. of the cor.
	N. 0°04' E., beginning new measurement.
39.96	The cor. of secs. 17, 18, 19 and 20, monumented with a granite stone, 16x9x8 ins., firmly set 11 ins. in the ground, mkd. with 5 notches on the E. edge and 3 notches on the S. edge, with a mound of stone, 3 ft. base, 2 ft. high, W. of the cor.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd.
	T19N R18W S18 | S17 S19 | S20 1977
	Deposit the mkd. stone alongside the iron post.
	Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of the cor.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 89°56' W., bet. secs. 17 and 20.
	Over gently rolling land, through medium undergrowth.
39.99	The ¼ sec. cor. of secs. 17 and 20, monumented with a volcanic stone, 19x11x9 ins., firmly set 10 ins. in the ground, mkd. ¼ on the N. face, with a mound of stone, 3 ft. base, 1 ft. high, N. of the cor.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 20 ins. in the ground, with brass cap mkd. T19N R18W ¼ S17/S20 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 4 ft. base, 1½ ft. high, N. of the cor.
	N. 89°58' W., beginning new measurement.
40.04	The cor. of secs. 17, 18, 19 and 20.
	N. 89°49' W., bet. secs. 18 and 19. Over gently rolling land, through medium undergrowth.
40.00	The ¼ sec. cor. of secs. 18 and 19, monumented with a volcanic stone, 17x12x7 ins., firmly set 10 ins. in the ground, mkd. ¼ on the N. face, with a mound of stone, 3 ft. base, 1 ft. high, N. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 16 ins. in the ground to solid rock, and in a mound of stone, 2 ft. base, to top, with brass cap mkd. T19N R18W ¼ S18/S19 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 4 ft. base, 2½ ft. high, N. of the cor.
	N. 89°48' W., beginning new measurement.
35.30	Bladed road, bears N. 30° E. and S. 30° W., as scaled from U. S. Geological Quadrangle Map, "Kingman SW, Ariz"., prepared in 1967.
39.12	The cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., heretofore described.
	From the cor. of secs. 17, 18, 19 and 20. N. 0°02' E., bet. secs. 17 and 18.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Over gently rolling land, through medium undergrowth.
39.99	The ¼ sec. cor. of secs. 17 and 18, monumented with a volcanic stone, 18x12x11 ins., firmly set 10 ins. in the ground, mkd. ¼ on the W. face, with a mound of stone, 3 ft. base, 1 ft. high, W. of the cor. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T19N R18W ¼ S18 | S17 1977 Deposit the mkd. stone alongside the iron post. Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of the cor.
	N. 0°01' W., beginning new measurement.
39.99	The cor. of secs. 7, 8, 17 and 18, monumented with a volcanic stone, 14x12x10 ins., firmly set 10 ins. in the ground, mkd. with 5 notches on the E. edge and 4 notches on the S. edge, with a bathey, 8 ins. long, set alongside. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T19N R18W S 7 | S 8 S18 | S17 1977 Deposit the mkd. stone and bathey alongside the iron post. Raise a mound of stone, 4 ft. base, 3 ft. high, W. of the cor.
	From the cor. of secs. 8, 9, 16 and 17. S. 89°55' W., bet. secs. 8 and 17. Over gently rolling land, through medium undergrowth.
1.85	Sacramento Wash, 3.50 chs. wide, 3 ft. deep, drains S. 10° E.
40.00	The ¼ sec. cor. of secs. 8 and 17, monumented with a volcanic stone, 19x14x8 ins., firmly set 13 ins. in the ground, mkd. ¼ on the N. face. At the cor. point

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	Set an iron post, 28 ins. long, 2½ ins. diam., 22 ins. in the ground, with brass cap mkd. T19N R18W ¼ S 8 / S17 1977 Deposit the mkd. stone alongside the iron post. Raise a mound of stone, 1½ ft. base, 2½ ft. high, N. of the cor.
	N. 89°52' W., beginning new measurement.
40.02	The cor. of secs. 7, 8, 17 and 18.
	N. 89°53' W., bet. secs. 7 and 18. Over gently rolling land, through medium undergrowth, along the S. edge of a bladed road.
40.00	The ¼ sec. cor. of secs. 7 and 18, monumented with a volcanic stone, 21x12x8 ins., firmly set 18 ins. in the ground, mkd. ¼ on the N. face. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 14 ins. in the ground to solid rock, and in a mound of stone, 2½ ft. base, to top, with brass cap mkd. T19N R18W ¼ S 7 / S18 1977 Deposit the mkd. stone alongside the iron post. Cor. is located on the S. edge of a bladed road, bears E. and W., 8 lks. E. of the center of a bladed road extending N.
	S. 89°54' W., beginning new measurement.
38.90	Bladed road extends N.
39.18	The cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., heretofore described.
	From the cor. of secs. 7, 8, 17 and 18. North, bet. secs. 7 and 8. Over gently rolling land, through medium undergrowth, along the E. edge of a bladed road.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
40.06	The ¼ sec. cor. of secs. 7 and 8, monumented with a volcanic stone, 17x7x6 ins., set 3 ins. below the surface, mkd. ¼ on the N. face.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 38 ins. in the ground, with brass cap mkd.
	T19N R18W ¼ S 7 | S 8 1977
	Deposit the mkd. stone alongside the iron post.
	from which
	An iron post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground, for a reference monument, bears N. 45° E., 106.1 lks. dist., mkd. T19N R18W ¼ S8 RM 70 FT. 1977, and an arrow pointing to the cor.
	An iron post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground, for a reference monument, bears S. 45° E., 75.8 lks. dist., mkd. T19N R18W ¼ S8 RM 50 FT. 1977 and an arrow pointing to the cor.
	A concrete water tank, 11 ft. square, 1½ ft. high, bears N. 57° E., 2.10 chs. dist.
	Cor. is at the E. edge of a bladed road, bears N. and S.
	North, beginning new measurement.
36.90	Pipeline, bears N. 60° E. and S. 60° W.
40.06	The cor. of secs. 5, 6, 7 and 8, monumented with a volcanic stone, 15x12x7 ins., firmly set flush with the ground, mkd. with 5 grooves on the E. and S. faces. This point is at the junction of roads extending N., E., and W., and at the E. edge of a road projecting S.
	At the cor. point
	Set an iron post, 28 ins. long, 2½ ins. diam., 34 ins. in the ground, with brass cap mkd.
	T19N R18W S 6 | S 5 S 7 | S 8 1977
	Deposit the mkd. stone alongside the iron post.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
	from which An iron post, 28 ins. long, 2½ ins. diam., set 22 ins. in the ground, for a reference monument, bears S. 40° E., 75.8 lks. dist., mkd. T19N R18W S8 RM 50 FT. 1977 and an arrow pointing to the cor. An iron post, 28 ins. long, 2½ ins. diam., set 20 ins. in the ground, for a reference monument, bears N. 40° W., 75.8 lks. dist., mkd. T19N R18W S6 RM 50 FT. 1977 and an arrow pointing to the cor.
	From the cor. of secs. 4, 5, 8 and 9. N. 89°56' W., bet. secs. 5 and 8. Along bladed road, bearing W.
39.99	The ¼ sec. cor. of secs. 5 and 8, monumented with a volcanic stone, 14x10x8 ins., firmly set 5 ins. below the surface, mkd. ¼ on the N. face. This point is in the center of a road, bears E. and W., and at the W. edge of a road projecting N. At the cor. point Set an iron post, 28 ins. long, 2½ ins. diam., 36 ins. in the ground, with brass cap mkd. T19N R18W ¼ S 5 / S 8 1977 Deposit the mkd. stone alongside the iron post. from which An iron post, 28 ins. long, 2½ ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 45° E., 60.6 lks. dist., mkd. T19N R18W ¼ S8 RM 40 FT. 1977 and an arrow pointing to the cor. An iron post, 28 ins. long, 2½ ins. diam., set 20 ins. in the ground, for a reference monument, bears S. 45° W., 60.6 lks. dist., mkd. T19N R18W ¼ S8 RM 40 FT. 1977 and an arrow pointing to the cor.
	N. 89°56' W., beginning new measurement.
35.00	Pipeline, bears N. 60° E. and S. 60° W., as scaled from U.S. Geological Quadrangle Map, "Kingman SW, Arizona", prepared in 1967.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona

CHAINS	
39.98	The cor. of secs. 5, 6, 7 and 8.

GENERAL DESCRIPTION

Section 8 of this survey is located about 14 miles SW of Kingman, Arizona. The general elevation ranges from about 2,060 to 2,260 feet above sea level. The soil is a sandy loam with volcanic rock.

The vegetation consist of creosote, yucca, catclaw, cacti, sagebrush and ocotillo. The Sacramento Wash drains much of the area in a southerly direction.

Unimproved dirt roads provide access to most of the area resurveyed.

There is no evidence of mining activity or minerals.

The mean of a considerable number of observations of the magnetic declination is 15°00' E., with a range of 1° in local attraction.

	CHAINS		

Form 9180–8
(March 1969)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
John P. Bennett III	Survey Aid
Duane R. Ferneau	Survey Aid
Dirk L. Peterson	Survey Aid
Charles J. Nelson	Survey Aid

CERTIFICATE OF SURVEY

(I) (~~We~~), Harry K. Smith, Cadastral Surveyor , HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 21st day of April , 19 77 , (I) (~~We~~) have dependently resurveyed portions of the west boundary (Fifth Guide Meridian West), south boundary and subdivisional lines of Township 19 North, Range 18 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.

February 1, 1978 (Date) — Harry K. Smith (Cadastral Surveyor)

(Date) — (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of portions of the west boundary (Fifth Guide Meridian West), south boundary and subdivisional lines of T. 19 N., R. 18 W., Gila and Salt River Meridian, Arizona,

executed by Harry K. Smith, Cadastral Surveyor,

having been critically examined and found correct, are hereby approved.

MAY 8 1978 (Date) — (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