ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE DEPENDENT RESURVEY OF A PORTION OF THE FIFTH STANDARD PARALLEL NORTH (SOUTH BOUNDARY), THE CORRECTIVE RESURVEY OF THE WEST BOUNDARY

AND SECTIONS 29, 30, 31 AND 32,

THE INDEPENDENT RESURVEY OF THE REMAINING SUBDIVISIONAL LINES,

AND THE SUBDIVISION OF CERTAIN SECTIONS,

TOWNSHIP 21 NORTH, RANGE 30 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

EXECUTED BY

Fabian Yazzie, Cadastral Surveyor

Under Special Instructions dated April 29, 2005, approved April 29, 2005, and Supplemental Special Instructions dated March 10, 2015, approved March 10, 2015, and Supplemental Special Instructions dated July 10, 2015, approved July 10, 2015, which provided for the surveys included under Group No. 957, and assignment instructions dated July 10, 2015.

Survey commenced March 18, 2015

Survey completed August 4, 2015

INDEX DIAGRAM

TOWNSHIP 21 NORTH RANGE 30 EAST GILA & SALT RIVER MERIDIAN, ARIZONA

											1
	77				76						
25	6	73	5	67	4	60	3	51	2	43	1
	72		72		65		59		50		42
		.,									
23	7	70	8	63	9	58	10	50	11	41	12
	70		69		63		58		49		40
·											
21	18	68	17	62	16	57	15	48	14	40	13
	68 .		67		61		57		48		39
20	19	66	20	61	21	56	22	47	23	38	24
	33		32		55		54		46		37
18	30	31	29	27	28	54	27	45	26	36	25
	30		29		53		52		45		38
-											
17	31	28	32	26	33	52	34	44	35	35	36
	5		7		9		11		13		15

Subdivision of S	Section 4	 	Page	75
Subdivision of S	Section 6	 	Pages 76	-77
Subdivision of S	Section 30	 	Pages 77	- 78

T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the Fifth Standard Parallel North (south boundary), the corrective resurvey of the west boundary and sections 29, 30, 31 and 32, the independent resurvey of the remaining subdivisional lines, and the subdivision of certain sections, Township 21 N., Range 30 E., Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this survey is as follows:

The Fifth Standard Parallel North (south boundary), east, west, and north boundaries, were surveyed by W.R. Fitzgerald in 1882. Charles L. Campbell dependently resurveyed a portion of the east boundary in 1907. The Fifth Standard Parallel North (south boundary) was dependently resurveyed by Ty White in 1947. Stephen J. Malloy dependently resurveyed the Fifth Standard Parallel North (south boundary) through Range 31 East, west boundary, a portion of the north boundary, and a portion of the subdivisional lines in 1987-93. Dale C. Wilson dependently resurveyed a portion of the Fifth Standard Parallel North (south boundary), and east boundary in 2002-03. Adrien J. Rodriguez and Leonard R. Sandoval dependently resurveyed a portion of the north boundary in 2005-07.

Existing monuments were recovered, and are clearly relied upon by the residents of the area. Research conclusively identifies these monuments to be the result of surveys conducted by the Indian Service, under the federal authority of the ACT of February 8, 1887. No records of the actual surveys have been recovered. This research is specified in a letter to this group, dated September 23, 2015.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions for the Survey of the Public Lands of the United States, (2009), and the Special Instructions dated April 29, 2005, and Supplemental Special Instructions dated March 10, 2015, and July 10, 2015, for Group Number 957, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic global positioning system observations using Trimble Navigation R8 model receivers.

Preliminary to the resurvey, the lines of the prior surveys were retraced and search was made for all corners and other calls of record. Identified corners were remonumented in their original positions. Due to the differences between the General Land Office records and the recovered monuments of the Indian Service surveys, lost corners were reestablished and remonumented at positions independent of the official record. The retracement data were thoroughly verified and only the true line field notes are given herein.

T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) AI0265 AZCN AZTEC CORS, AI7443 FST1 FLAGSTAFF 1 CORS, AF9512 PIE1 PIETOWN CORS, and DE6386 ZAB1 ALBUQUERQUE 1 CORS. The NAD 83 (2011) (EPOCH: 2010), geographic position of the Standard Corner of Township 21 North, Ranges 30 and 31 East, is as follows:

Latitude: 35°10'01.795" N. Longitude: 109°06'22.488" W.

The geographic position of the corner of Townships 21 and 22 North, Range 30 East only, is as follows:

Latitude: 35°15'17.843" N. Longitude: 109°12'38.581" W.

The mean magnetic declination is 10° E.

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary),
T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

Restoring and amending the survey executed by Stephen J. Malloy, in 1987-93

Beginning at the stan. cor. of Tps. 21 N., Rs. 29 and 30 E., monumented with an iron post, 3 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. SC T21N R29E R30E S36 S31 1993 1947. Add the marks 2015 to the brass cap.

from which remains of the 1947 bearing trees

- A juniper stump with multiple trunks, 35 ins. diam. at the base, bears N. 69° E., 2.80 chs. dist., with a partial blaze on 14 in. diam. trunk, no visible markings.
- A juniper stump with multiple trunks, 45 ins. diam. at the base, bears N. 37° W., 2.46 chs. dist., with no visible markings.

from which new bearing trees

- A juniper, 12 ins. diam., bears N. 66° E., 1.01 chs. dist., mkd. T21N R30E S31 SC BT.
- A juniper, 9 ins. diam., bears N. 57° W., 1.57 chs. dist., mkd. T21N R29E S36 SC BT.

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Cor. is located 5 1/2 lks. S. of barbed wire fence, 4 strand, bears E. and W., and 4 1/2 lks. N. of a utility pole, with lines extending N., E. and S.
	S. 89°19' E., on the S. bdy. of the Tp.
	Over gently rolling land.
2.33	The closing cor. of Tps. 20 N., Rs. 29 and 30 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T21N R29E S36 S1 S6 R29E R30E T20N CC 1994. Change the marks R29E to R30E and S36 to S31, and add the marks 2015 to the brass cap.
15.60	Wood fence cor. post of barbed wire fences, 5 strand, bears N., S., and W. Fence bearing W. is a 4 strand.
40.00	Point for a stan. 1/4 sec. cor. of sec. 31.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	SC T 21 N R 30 E 1/4 S 31
	2015
. •	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located underneath a power line, 2 strand, bears E. and W.
40.69	The 1947 stan. 1/4 sec. cor. of sec. 31, T. 21 N., R. 30 E., monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, underneath E-W power line, with brass cap mkd. SC 1/4 S31 1993 1947.
	from which the 1947 bearing trees
	A juniper, 8 ins. diam., bears N. 70 3/4° E., 1.48 chs. dist., with visible marks on partially healed blaze.
	A juniper, 22 ins. diam., bears N. 42 1/2° W., 76 lks. dist., with scribe marks 1/4 S31 SC BT visible on partially open blaze.
	This cor. now functions as an angle point, remark the brass cap to read

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	T 21 N R 30 E
	AP S 31
	2015 1993 1947
	Obliterate the markings on the 1947 bearing trees.
	S. 89°22' E., beginning new measurement.
	Over gently rolling land.
39.31	Point for the stan. cor. of secs. 31 and 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.
	SC T 21 N R 30 E S 31 S 32
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	Cor. is located underneath a power line, 2 strand, bears E. and W., and 60 lks. N. and 2.60 chs. E. of a track road, 10 ft. wide, bears S. 80° E. and N. 70° W.
40.64	The 1947 stan. cor. of secs. 31 and 32, T. 21 N., R. 30 E., monumented with an iron post, 1 in. diam., firmly set, projecting 5 ins. above ground, underneath a E-W power line, with brass cap mkd. SC T21N R30E S31 S32 1993 1947.
	from which the 1947 bearing trees
	A juniper stump, 22 ins. diam., 37 ins. high, bears N. 13° E., 2.70 chs. dist., mkd. T21N R30E S32 SC BT.
	A juniper, 6 ins. diam., bears N. 47° W., 2.05 chs. dist., mkd. BT on partially healed blaze.
	This cor. now functions as an angle point, remark the brass cap to read

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T 21 N R 30 E
	AP S 32
	2015
	1993
	1947
	Obliterate the markings on the 1947 bearing trees.
	S. 89°20' E., on the S. bdy. of the Tp.
	Over gently rolling land.
38.51	Point for a stan. 1/4 sec. cor. of sec. 32.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam. 24 ins. in the ground, with brass cap mkd.
	SC
	T 21 N R 30 E
	1/4 S 32
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	Cor. is located 10 lks. N. of power line, 2 strands, bears E and W.
40.65	The 1947 stan. 1/4 sec. cor. of sec. 32, T. 21 N., R. 30 E. monumented with an iron post, 1 in. diam., firmly set projecting 16 ins. above ground, with brass cap mkd. SC 1/4 S3 1993 1947.
	from which the 1947 bearing trees
	A juniper stump, 12 ins. diam., bears N. 6 1/2° E. 52 lks. dist., mkd. 1/4 S32 SC BT.
	A juniper, 8 ins. diam., bears N. 1/2° W., 24 lks. dist. mkd. 1/4 S32 SC BT. (1993 Record: N. 2 1/4° W.)
	This cor. now functions as an angle point, remark the brass ca to read

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 21 N R 30 E
	AP S 32
	2015
	1993
	1947
	Obliterate the markings on the 1947 bearing trees.
	S. 89°19' E., beginning new measurement.
	Over rolling land.
37.71	Point for the stan. cor. of secs. 32 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	S 32 S 33
	2015
	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
	Set a steel fence post nearby.
	Cor. is located on a steep sandy E. facing slope, and is 18 lks.
	N. of a power line, 2 strands, bears E. and W.
40.65	The 1947 stan. cor. of secs. 32 and 33, T. 21 N., R. 30 E., monumented with an iron post, 1 in. diam., firmly set,
	projecting 7 ins. above ground, with brass cap mkd. SC T21N R30E
	S32 S33 1993 1947.
	from which the 1947 bearing trees
	A juniper, 15 ins. diam., bears N. 72 1/2° E., 50 lks.
	dist., mkd. T21N R30E S33 SC BT.
	A dunings 14 ing diam board N 62 1/20 W 40 lkg
	A juniper, 14 ins. diam., bears N. 63 1/2° W., 40 lks. dist., mkd. T21N R30E S32 SC BT.
	This cor. now functions as an angle point, remark the brass cap
	to read

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	T 21 N R 30 E
	AP S 33
	2015
	1993
	1947
	Cor. is located 1 $1/2$ lks. SW of wooden fence cor. post of barbed wire fences, 5 strand, bears N. and E.
	Obliterate the markings on the 1947 bearing trees.
	S. 89°23' E., on the S. bdy. of the Tp.
	Over nearly level land.
28.95	Point for a stan. 1/4 sec. cor. of sec. 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	SC
	T 21 N R 30 E
	1/4 S 33
ľ	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a barbed wire fence, 5 strand, bears E. and W., and is 33 lks. N. of a power line, 2 strands, bears E. and W.
40.67	The 1947 stan. 1/4 sec. cor. of sec. 33, T. 21 N., R. 30 E., monumented with an iron post, 1 in. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. SC 1/4 S33 1993 1947.
	from which the 1947 bearing trees
	A juniper, 16 ins. diam., bears N. 79 3/4° E., 1.46 chs. dist., mkd. 1/4 S33 SC BT.
	A juniper, 14 ins. diam., bears N. 80 1/4° W., 67 lks. dist., mkd. 1/4 S33 SC BT.
	This cor. now functions as an angle point, remark the brass cap to read

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
	T 21 N R 30 E AP S 33
	2015 1993 1947
	Cor. is located in a barbed wire fence, 5 strand, bears E. and W.
	Obliterate the markings on the 1947 bearing trees.
	S. 89°21' E., beginning new measurement.
	Ascending over rolling land.
8.01	From this point the 1993 witness point bears S. 1.2 lks. dist., remove all evidence of this cor.
28.28	Point for the stan. cor. of secs. 33 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	SC T 21 N R 30 E S 33 S 34
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a barbed wire fence, 5 strand, bears E. and W., and is 49 lks. N. of a power line, 2 strands, bears E. and W.
40.67	The 1947 stan. cor. of secs. 33 and 34, T. 21 N., R. 30 E., monumented with an iron post, 1 in. diam., firmly set, projecting 5 1/2 ins. above ground, with brass cap mkd. SC T21N R30E S33 S34 1993 1947.
	from which the 1947 bearing trees
	A juniper, 20 ins. diam., bears N. 75° E., 1.48 chs. dist., mkd. T21N R30E 34 SC BT on partially healed blaze.
	A dead and standing juniper, 15 ins. diam., bears N. 41 1/2° W., 30 lks. dist., with illegible markings.

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

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CHA	ш	N	S

This cor. now functions as an angle point, remark the brass cap to read

T 21 N R 30 E

AP S 34

2015

1993

1947

Cor. is located 3.90 chs. E. of fence cor. post of barbed wire fences, 5 strand, with fences extending E., S., and W.

From this cor. point, an angle point of a E-W power line, bears S. 65° E., 1.20 chs. dist., with lines, bearing S. 5° W., terminating at an abandoned old stucco and wooden ranch house.

From this same cor. point, the pump shaft of a windmill, firmly set in a concrete collar, with a livestock tank alongside, 20 ft. diam., 13 ft. high, mkd. NO. 36 ROBERTS WELL, bears S. 6° E., 6.45 chs. dist.

Obliterate the markings on the 1947 bearing trees.

S. 89°22' E., on the S. bdy. of the Tp.

Over nearly level land.

27.44

Point for a stan. 1/4 sec. cor. of sec. 34.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

SC T 21 N R 30 E 1/4 S 34

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located S. of barbed wire fence, 5 strand, bears E. and W. $\label{eq:correction} % \begin{array}{c} \text{Cor. is located S. of barbed wire fence, 5 strand, bears E.} \\ \text{And W.} \end{array}$

40.64

The 1993 stan. 1/4 sec. cor. of sec. 34, T. 21 N., R. 30 E., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with a steel fence post, E. of cor., with brass cap mkd. SC T21N R30E 1/4 S34 1993.

from which the 1947 bearing trees

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	NS

- A split juniper, 20 in. diam. at root hole, bears N. 46 $3/4^{\circ}$ E., 46 lks. dist., faintly mkd. 1/4 S 4 SC BT on a 4 in. diam. separated trunk piece, lying loose across root hole.
- A juniper, 18 ins. diam., bears N. 56° W., 60 lks. dist., mkd. BT on partially healed blaze.

This cor. now functions as an angle point, remark the brass cap to read

T 21 N R 30 E

AP S 34

2015
1993

Cor. is located in a barbed wire fence, 5 strand, bears ${\tt E.}$ and ${\tt W}$

Obliterate the markings on the 1947 bearing trees.

S. 89°22' E., beginning new measurement.

Ascending over rolling land.

26.63 Point for the stan. cor. of secs. 34 and 35.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

SC T 21 N R 30 E S 34 | S 35

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located 1 lk. N. of barbed wire fence, 5 strand, bears ${\tt E.}$ and ${\tt W.}$

The 1947 stan. cor. of secs. 34 and 35, T. 21 N., R. 30 E., monumented with an iron post, 1 in. diam., firmly set, projecting 9 ins. above ground, with brass cap mkd. SC T21N R30E S34 S35 1993 1947.

from which the 1947 bearing trees

A juniper, 21 ins. diam., bears N. 71 $1/4^{\circ}$ E., 61 lks. dist., mkd. T21N R30E S35 SC BT.

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	A juniper, 14 ins. diam., bears N. 82 1/4° W., 76 lks. dist., mkd. T21N R30E S34 SC BT.
	This cor. now functions as an angle point, remark the brass cap to read
	T 21 N R 30 E AP S 35
	2015 1993 1947
	Cor. is located in a barbed wire fence, 5 strand, bears E. and W.
	Obliterate the markings on the 1947 bearing trees.
	S. 89°17' E., on the S. bdy. of the Tp.
	Over rugged land.
3.02	The 1993 witness point, remove all evidence of this cor.
25.80	Point for a stan. 1/4 sec. cor. of sec. 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	SC T 21 N R 30 E 1/4 S 35
<u>.</u>	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located N. of barbed wire fence, 5 strand, bears E. and W.
40.70	The 1947 stan. 1/4 sec. cor. of sec. 35, T. 21 N., R. 30 E., monumented with an iron post, 1 in. diam., firmly set, projecting 8 ins. above ground, with brass cap mkd. SC 1/4 S35 1993 1947.
	from which the 1947 bearing trees
	A juniper, 12 ins. diam., bears N. 66 3/4° E., 53 lks. dist., mkd. 1/4 S35 SC BT.

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

CHAINS

A juniper, 40 ins. diam., bears N. 71° W., 55 lks. dist., mkd. 1/4 S35 SC BT.

This cor. now functions as an angle point, remark the brass cap to read

T 21 N R 30 E

AP S 35

2015

1993

1947

Cor. is located in a barbed wire fence, 5 strand, bears E. and $\ensuremath{\mathtt{W}}$

Obliterate the markings on the 1947 bearing trees.

S. 89°21' E., beginning new measurement.

Over rugged land.

15.60 The 1993 witness point, remove all evidence of this cor.

24.93 Point for the stan. cor. of secs. 35 and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

SC T 21 N R 30 E S 35 | S 36

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located in a barbed wire fence, 5 strand, bears ${\tt E.}$ and ${\tt W.}$

29.55

From this point, a sandstone, 11 x 8 x 4 ins. laying loose on the ground, mkd. SC on a face, 5 grooves on an adjoining face, and 1 notch on an edge opposite of the grooved face, bears N., 4.58 chs. dist. This sandstone was established by persons unknown and is not used in the course of this survey.

Marked sandstone is located 1.24 chs. N. of an old barbed wire fence, 4 strand, bears N. 87° E. and S. 87° W. Barbed wire fence meanders southwesterly into existing E-W fence on the S. bdy. of the Tp.

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.65	The 1947 stan. cor. of secs. 35 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd. SC T21N R30E S35 S36 1993 1947.
	from which the 1947 bearing trees
	A juniper, 12 ins. diam., bears N. 57 1/2° E., 59 lks. dist., with scribe marks T21N R30E S35 SC BT visible on partially healed blaze.
	A juniper, 10 ins. diam., bears N. 23 1/4° W., 30 lks. dist., with scribe marks T21N R30E S35 SC BT visible on open blaze.
	This cor. now functions as an angle point, remark the brass cap to read
	T 21 N R 30 E AP S 36
	2015 1993 1947
	Cor. is located in a barbed wire fence, 5 strand, bears ${\tt E.}$ and ${\tt W.}$
	Obliterate the markings on the 1947 bearing trees.
	S. 89°22' E., on the S. bdy. of the Tp.
	Over nearly level land along E-W fence.
23.71	Point for a stan. 1/4 sec. cor. of sec. 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	SC T 21 N R 30 E 1/4 S 36
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a barbed wire fence, 5 strand, bears E. and W.
27.60	The 1993 witness point, remove all evidence of this cor.

Dependent Resurvey of a portion of the Fifth Standard Parallel North (south boundary), 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
40.66	The 1947 stan. 1/4 sec. cor. of sec. 36, T. 21 N., R. 30 E. monumented with an iron post, 1 in. diam., firmly set projecting 8 ins. above ground, in an E-W fence, with brass ca mkd. SC 1/4 S36 2003 1993 1947.
	from which the 1947 bearing tree
	A juniper, 22 ins. diam., bears N. 21 1/2° W., 89 lks dist., with scribe marks 1/4 S36 SC BT visible o partially healed blaze.
	This cor. now functions as an angle point, remark the brass ca to read
	T 21 N R 30 E AP S 36
- 	2015 2003 1993 1947
	Obliterate the markings on the 1947 bearing tree.
	S. 89°24' E., beginning new measurement.
	Over nearly level land along E-W fence.
22.48	The closing cor. of Tps. 21 N., Rs. 30 and 31 E., monumente with a stainless steel post, 2 1/2 ins. diam., firmly set projecting 3 ins. above ground, in an E-W fence, with brass ca mkd. T21N R30E R31E CC S36 S31 S1 T20N R30E 2003.
	This cor. is now designated as the stan. Tp. cor. Remark the brass cap to read
	T 21 N R 30 E R 31 E SC
	S 36 S 31 S 1 T20N R30E
	2015

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	Restoring the survey executed by W.R. Fitzgerald in 1882, and correcting the dependent resurvey executed by Stephen J. Malloy in 1987-93
	From the stan. cor. of Tps. 21 N., Rs. 29 and 30 E., hereinbefore described.
	N. 0°01' W., bet. secs. 31 and 36.
	Over gently rolling land, along N-S utility line.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 36, at proportionate distance, as described upon Gordon McLain's 1982 unrecorded survey plat titled, "RETRACEMENT SURVEY OF A PORTION OF T. 21 N., R. 29 E."
·	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap to mkd.
	T 21 N 1/4 R 29 E R 30 E S 36 S 31
	2015
	Deposit a magnet, in a white plastic case, at the base of, and the 1947 iron post without cap, as described in Book 5389, alongside of, the stainless steel post.
	From this point, the 1/4 sec. cor. established in 1993, bears N. 26°09' E., 1.3 lks. dist. All evidence of this cor. is removed.
	Set a steel fence post nearby.
	Cor. is located underneath a power line, 4 strand, bears N. and S.
	N. 01°18' W., beginning new measurement.
	Over nearly level land, along N-S utility line.
5.64	From this point, the pump shaft of a windmill, firmly set in a concrete collar, with a livestock tank alongside, 20 ft. diam., 13 ft. high, bears E., 22.5 chs. dist., mkd. NO. 35 BLUE BIRD WELL.

CHAINS

40.05

The cor. of secs. 25, 30, 31, and 36, determined at the corner of barbed wire fences, extending N. and E. Based on evidence described on the 1938 James Shepard survey, and reference to recovered evidence on Gordon McLain's 1982 unrecorded survey plat titled, "RETRACEMENT SURVEY OF A PORTION OF T. 21 N., R. 29 E." The fence cor. post is accepted as the best available evidence of the position of the orig. cor.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, add marks to the brass cap to read

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

A rebuilt barbed wire fence, 5 strand, extending N., shows remnants of old wood posts along the fence. There is no evidence of wood posts for fence extending ${\tt E}$.

From this point, the sec. cor. established in 1993, bears S. 89°20' E., 90.5 lks. dist. All evidence of this cor. is removed.

Cor. is located 90 lks. W. of a power line, 4 strand, bears N. and S., and 1.15 chs. N. of a bladed dirt road, 10 ft. wide, bears S. 50° E. and N. 50° W.

N. 01°48' E., bet. secs. 25 and 30.

Over nearly level land, along N-S fence.

40.78

The 1/4 sec. cor. of secs. 25 and 30, determined at the corner of old barbed wire fences, extending N. and E. Based on evidence described on the 1938 James Shepard survey, and reference to recovered evidence on Gordon McLain's 1982 unrecorded survey plat titled, "RETRACEMENT SURVEY OF A PORTION OF T. 21 N., R. 29 E." The fence cor. post is accepted as the best available evidence of the position of the original cor.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS

T 21 N
R 29 E R 30 E
1/4
S 25 | S 30

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

From this point, an open end galvanized post of unknown origin, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with a visible magnet, in a white plastic case, inside, at the base of post, bears S. 27°18' W., 84.3 lks. dist. Remove the magnet, and leave the galvanized post in its found position.

Cor. is located at the base of wood fence cor. post of barbed wire fences, 5 strand, extending N. and E., and 9 lks. E. of a maintained barbed wire fence, 5 strand, bears N. and S., and is 40 lks. E. of a power line, 4 strand, bears N. and S.

N. 0°35' W., beginning new measurement.

Over nearly level land, along N-S fence.

39.27

Point for the cor. of secs. 19, 24, 25, and 30, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 1/2 ins. above ground, with brass cap mkd. T21N R29E R30E S24 S19 S25 S30 1993. The position of this cor. is consistent with evidence described on the 1938 James Shepard survey, and reference to recovered evidence described on Gordon McLain's 1982 unrecorded survey plat titled, "RETRACEMENT SURVEY OF A PORTION OF T. 21 N., R. 29 E." Accepted as a careful and faithful establishment of the orig. cor. position.

Cor. is located within Tolapai Draw.

Cor. is also located 4.5 lks. E. of a maintained barbed wire fence, 5 strand, bears N. and S. 50° E. to a fence cor. post of a barbed wire fence, 5 strand, bears S., and is 19 lks. S. of a utility pole, with lines bearing N., S., and W.

From this cor. point, the fence cor. post of old barbed wire fences, 4 strand, extending E. and. merging south with the maintained N-S fence, bears S. $11^{\circ}58^{\circ}$ E., 38.4 lks. dist.

CHAINS

Note.--- The 1987-93 Dependent Resurvey of the W. bdy., T. 21 N., R. 30 E., designated the corners to be common to Rs. 29 and 30 E. During the retracement and evaluation of the positions of the corners established north of the cor. of secs. 19, 24, 25, and 30, it was determined that the limits for rectangularity for alignment were exceeded for the corners to be utilized to control the subdivisional lines. Therefore the corners on the W. bdy. were re-designated to refer to corners in R. 30 E. only. The corners from the 1/4 sec. cor. of sec. 19 only, to the 1/4 sec. cor. of sec. 18 only, T. 21 N., R. 30 E., were determined latitudinally by proportionate measurement and longitudinally by the N-S barbed wire fence.

N. 00°07' W., bet. secs. 19 and 24.

Ascending over gently rolling land, along N-S fence.

39.68

Point for the 1/4 sec. cor. of sec. 19 only, T. 21 N., R. 30 E., determined at proportionate distance between the cor. of secs. 19, 24, 25, and 30, and the newly established cor. of secs. 7 and 18 only, T. 21 N., R. 30 E.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, add marks to the brass cap to read

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

From this point, 1993 1/4 sec. cor., bears N. 63°08' W., 40.3 lks. dist. All evidence of this cor. is removed.

Cor. is located in a barbed wire fence, 5 strand, bears N. and S., and is 4 lks W. of a power line, 4 strand, bears N. and S.

N. 00°03' W., beginning new measurement.

Over rolling land, along N-S fence.

4.93

From this point, a rebar, 5/8 in. diam., of unknown origin, bears W., 1.37 chs. dist., firmly set, projecting 6 ins. above ground, with a steel fence post, N. of cor., with alum. cap mkd. AZP5543.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
13.30	From this point, a rebar, 5/8 in. diam., of unknown origin, bears W., 70.3 lks. dist., firmly set, projecting 7 ins. above ground, with a steel fence post, N. of cor., with alum. cap mkd. AZP5542.
23.47	From this point, a rebar, 5/8 in. diam., of unknown origin, bears W., 1.50 chs. dist., firmly set, projecting 5 ins. above ground, with a steel fence post, N. of cor., with alum. cap mkd. AZP5540.
24.92	From this point, the 1993 witness point, bears W., 60.5 lks. dist., remove all evidence of this cor.
39.68	Point for the cor. of secs. 18 and 19 only, T. 21 N., R. 30 E., at proportionate distance between the cor. of secs. 19, 24, 25, and 30, and the newly established cor. of secs. 7 and 18 only, T. 21 N., R. 30 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, add marks to the brass cap to read
	T 21 N
	R 29 E R 30 E
	S 18
	S 13 S 19
1	
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From this point, 1993 sec. cor., bears N. 64°25' W., 83.8 lks. dist. Remove all evidence of this cor.
	Cor. is located in a barbed wire fence, 5 strand, bears N. and S., and is 6 lks. W. of a power line, 4 strand, bears N. and S.
	N. 00°01' W., bet. secs. 13 and 18.
	Ascending over rolling land, along N-S fence.
22.27	From this point, the 1993 witness point, bears W., 98.8 lks.
22.27	dist., remove all evidence of this cor.
39.68	Point for the 1/4 sec. cor. of sec. 18 only, T. 21 N., R. 30 E., at proportionate distance between the cor. of secs. 19, 24, 25, and 30, and the newly established cor. of secs. 7 and 18 only, T. 21 N., R. 30 E.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, add marks to the brass cap to read

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	T 01 N
	T 21 N R 29 E R 30 E
	1/4 S 18
	'
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From this point, 1993 1/4 sec. cor., bears N. 65°11' W., 1.30 chs. dist. All evidence of this cor. is removed and reset at the true point.
	Cor. is located in a barbed wire fence, 5 strand, bears N. and S., and is 6 lks. W. of a power line, 4 strand, bears N. and S.
	North, beginning new measurement.
	Over rolling land, along N-S fence.
13.32	From this point, the 1993 witness point, bears W., 1.32 chs. dist., remove all evidence of this cor.
25.95	From this point, the 1993 witness point, bears W., 1.45 chs. dist., remove all evidence of this cor.
37.63	Point for the cor. of secs. 12 and 13 only, T. 21 N., R. 29 E., at the corner of barbed wire fences, extending S. and W. This fence cor. fits harmoniously with the concurrent corrective resurvey in T. 21 N., R. 29 E., and is accepted as best available evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, add marks to the brass cap to read
	T 21 N R 29 E R 30 E
	$\begin{array}{c c} S & 12 \\ \hline S & 13 \end{array}$ S 18
	2015
·	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	From this point, the 1993 sec. cor. bears N. 30°09' W., 3.21 chs. dist. Remove all evidence of this cor.
	Cor. is located underneath power line, 4 strand, bears N. and S.

CHAINS

From this cor. point, a rebar, 5/8 in. diam., firmly set, 2 ins. above ground, underneath N-S utility line, with orange plastic cap, partially mkd., T&D SV AZPS 243 NMPS 5211, established by James A. Botsford, NMPS 5211, date unknown, bears S. 2°32' E., 65.3 lks. dist.

From this same cor. point, a rebar, 5/8 in. diam., firmly set, 2 ins. above ground, with orange plastic cap, partially mkd., T&D SVCS AZPS 43 NMPS 5211, established by James A. Botsford, NMPS 5211, date unknown, bears S. 33°28' W., 78.5 lks. dist.

N. 02°20' W., beginning new measurement.

Over nearly level land.

2.05 Point for the cor. of secs. 7 and 18 only, T. 21 N., R. 30 E., at intersection with the W. bdy., determined west from the cor. of secs. 7, 8, 17, and 18, T. 21 N., R. 30 E., hereinafter described.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post 10 lks. E. of cor.

Cor. is located in median of track road, 10 ft. wide, bears N. 10 $^{\circ}$ W., curving N., and S. 10 $^{\circ}$ E., curving E., and is 11 lks. W. of a power line, 3 strand, bears N. and S.

N. 02°20' W., bet. secs. 7 and 12.

Over nearly level land.

- 7.55 | Bladed dirt road, 13 ft. wide, bears S. 65° E. and N. 65° W.
- The 1/4 sec. cor. of sec. 12 only, T. 21 N., R. 29 E., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witness as described in the official record of the corrective resurvey of portions of the subdivisional lines and subdivision of sections 1 and 12, T. 21 N., R. 29 E., executed concurrently under this same group.

Corrective Resurvey of the West Boundary,

	Corrective Resurvey of the West Boundary, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	1. 21 N., R. 30 E., Gila and Balt River Meridian, Arraona
39.925	Point for the 1/4 sec. cor. of sec. 7 only, T. 21 N., R. 30 E., determined at midpoint dist.
	Set the stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, add marks to the brass cap to read
	T 21 N R 29 E R 30 E 1/4 S 7
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	From this point, the 1993 1/4 sec. cor., bears N. 25°48' W., 77.4 lks. dist. Remove all evidence of this cor.
	Cor. is located 1.67 chs. W. of power line, 4 strand, bears N. and S.
76.31	The cor. of secs. 1 and 12 only, T. 21 N., R. 29 E., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witness as described in the official record of the corrective resurvey of portions of the subdivisional lines and subdivision of sections 1 and 12, T. 21 N., R. 29 E., executed concurrently under this same group.
79.85	Point for the cor. of secs. 6 and 7 only, T. 21 N., R. 30 E., determined by bearing-bearing measurement from the 1/4 sec. cor. of sec. 6 only, and the found IA post for the 1/4 sec. cor. of secs. 6 and 7, and extension of bearing of remnants of a fence, composed of scrap juniper piles, with remains of a series of wood posts, confirmed as the boundary of Indian Allotments, by Donald Francisco, an heir to the original allottee of the NW 1/4 of sec. 6.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.
	T 21 N T 21 N R 29 E R 30 E S 6 S 1 S 7
	2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

CHAINS

Set a steel fence post nearby as a guard post.

From this point, 1993 sec. cor., bears N. 51°59' E., 1.08 chs. dist. Remove all evidence of this cor.

Cor. is located at the S. edge of track road, 8 ft. wide, bears S. 55° E. and N. 50° W., and is 67 lks. S. and 2.50 chs. W. of the aforementioned juniper wood fence, bearing N. and E.

Cor. is also located 3.30 chs. W. of a power line, 4 strand, bears N. and S.

N. 0°04' W., bet. secs. 1 and 6.

Over gently rolling land.

The 1/4 sec. cor. of sec. 1 only, T. 21 N., R. 29 E., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witness as described in the official record of the corrective resurvey of portions of the subdivisional lines and subdivision of sections 1 and 12, T. 21 N., R. 29 E., executed concurrently under this same group.

The 1/4 sec. cor. of sec. 6 only, determined at the corner of barbed wire fences, extending N. and E. Based on found Indian Allotment corners consistently found within the barbed wire fences of sec. 6. The fence cor. post is accepted as the best available evidence of the position of the orig. cor.

Set the stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, add marks to the brass cap to read

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located at the base of fence cor. post of barbed wire fences, 4 strand, extending N. and E., and 3.30 chs. W. of a power line, 4 strands, bears N. and S., and is 1.80 chs. N. of remnants of a fence, composed of scrap juniper piles, extending S.

N. 00°03' E., beginning new measurement.

Over gently rolling land.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
36.23	The cor. of Tps. 21 and 22 N., R. 29 E., monumented with a stainless steel post, 2 1/2 ins. diam., with brass cap, set, mkd. and witness as described in the official record of the corrective resurvey of portions of the subdivisional lines and subdivision of sections 1 and 12, T. 21 N., R. 29 E., executed concurrently under this same group.
40.16	The cor. of Tps. 21 and 22 N., Rs. 29 and 30 E., established in 1993, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd. T22N R29E R30E S36 S31 S1 S6 T21N 1993 2004.
	This cor. now functions as the cor. of Tps. 21 and 22 N., R. 30 E only.
	Remark the brass cap to read:
	T 22 N T 22 N R 30 E R 29 E S 31 S 36 S 6 T 21 N
	2015
	Cor. is located at the corner of barbed wire fences, extending E. and S., and is 3.20 chs. W. of power line, 4 strand, bears N. and S.
	Corrective Resurvey of a Portion of the Subdivisional Lines, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
	Restoring the dependent resurvey executed by Stephen J. Malloy in 1987-93
	From the stan. cor. of secs. 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 00°02' W., bet. secs. 32 and 33.
	Over rolling land.
32.83	From this point, the 1993 witness point, bears E., 1.72 chs. dist., remove all evidence of this cor.
39.02	Point for the 1/4 sec. cor. of secs. 32 and 33. Determined based upon the 1938 James Shepard survey.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E 1/4 S 32 | S 33

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post nearby.

From this point, 1993 1/4 sec. cor., bears N. 72°09' E., 1.54 chs. dist. Remove all evidence of this cor.

Cor. is located 1.50 chs. W. of a barbed wire fence, 5 strand, bears N. and S.

79.02

Point for the cor. of secs. 28, 29, 32, and 33, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with brass cap mkd. T21N R30E S29 S28 S32 S33 1993.

from which the 1993 bearing trees

- A juniper, 18 ins. diam., bears N. 64° E., 1.72 chs. dist., mkd. T21N R30E S28 BT.
- A juniper, 15 ins. diam., bears S. 32 3/4° E., 49 1/2 lks. dist., mkd. T21N R30E S33 BT.

Add the marks 2015 to the brass cap.

Cor. is located at the SW base of a wooden fence cor. post of barbed wire fences, 5 strand, bears N., S., and W.

N. 0°01' E., bet. secs. 28 and 29.

Over rolling land.

39.98

Point for the 1/4 sec. cor. of secs. 28 and 29, determined latitudinally at proportionate measurement and longitudinally in the N-S barbed wire fence.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHI	2 T N 2	7
CIII	2 T TA C	,

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located in a barbed wire fence, 5 strand, bears N. and S.

N. 0°03' W., beginning new measurement.

Over rolling land, along N-S fence.

39.98

The cor. of secs. 28 and 29 only, at the corner of barbed wire fences, extending S. and W. The fence cor. post is accepted as the best available evidence of the cor. perpetuated by. James Shepard in 1938, and protects the Bona Fide rights of private land in sec. 29.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, with brass cap mkd.

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located at the NE base of a wooden fence cor. post of barbed wire fences, 5 strand, bears S. and W.

From the stan. cor. of secs. 31 and 32, on the S. bdy. of the Tp., hereinbefore described.

N. 0°02' W., bet. secs. 31 and 32.

Over gently rolling land.

39.58

Point for the 1/4 sec. cor. of secs. 31 and 32. Determined based upon the 1938 James Shepard survey.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS

T 21 N R 30 E 1/4 S 31 | S 32

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

From this point, the 1993 1/4 sec. cor., bears N. $60^{\circ}47'$ E., 59.5 lks. dist. Remove all evidence of this cor.

79.58

The cor. of secs. 29, 30, 31, and 32, at the intersection of old fences, barbed wire, extending N., and a series of wood fence posts extending E., converging with new E-W barbed wire fence near the cor. of secs. 28 and 29 only. Accepted as the best available evidence of the cor. perpetuated by James Shepard in 1938, and protects the Bona Fide rights of private land in sec. 29.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post nearby.

From this point, the 1993 sec. cor., bears N. $59^{\circ}47'$ W., 35 lks. dist. Remove all evidence of this cor.

Cor. is located 17 lks. S. of terminus of N. running barbed wire fence, 5 strand, and newer barbed wire fence, 5 strand, bearing E. and W.

Cor. is also located 2.89 chs. S. of terminus of old barbed wire fence, 4 strand, extends W., and barbed wire fence, 5 strand, bears N. and S.

From the cor. of secs. 28, 29, 32, and 33.

N. 88°56' W., bet. secs. 29 and 32.

Over gently rolling land.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
8.08	From this point, the 1993 witness point, bears N., 2 lks. dist., remove all evidence of this cor.
39.85	Point for the 1/4 sec. cor. of secs. 29 and 32, determined at midpoint dist.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 29 1/4 — S 32
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	From this point, the 1993 sec. cor., bears N. 59°36' W., 17.4 lks. dist. Remove all evidence of this cor.
	Cor. is located between a series of old wood fence posts cut down to 4 ins. above ground, bears E. and W.
79.70	The cor. of secs. 29, 30, 31, and 32.
	N. 89°01' W., bet. secs. 30 and 31.
	Over rolling land.
19.89	From this point, the 1993 witness point, bears N., 13 lks. dist., remove all evidence of this cor.
40.00	Point for the 1/4 sec. cor. of secs. 30 and 31, based upon the 1938 James Shepard survey.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	S 30 1/4 ——
	S 31
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	1. ZI N., R. SO E., GITA and Bare Mivel Metalan, malacan
CHAINS	From this point, 1993 sec. cor., bears N. 71°54' W., 29 lks. dist. Remove all evidence of this cor.
	Cor. is located 8.5 lks. S. of a newer barbed wire fence, 5 strands, bearing E. and W., and is 2.30 chs. S. of an old broken barbed wire fence, 4 strand, bears E. and W.
49.03	From this point, the 1993 witness point, bears N., 7 lks. dist., remove all evidence of this cor.
64.00	Intersect wood fence cor. post of barbed wire fences, bears N., S., E., and W. Fence bearing E., S., and W., is a newer 5 strand fence, and the fence bearing N. to a broken fence cor. post of fences, is an older broken fence, 4 strand, extending N. 85° E from broken fence cor. post.
80.87	The cor. of secs. 25, 30, 31, and 36, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 29, 30, 31, and 32.
	N. 0°02' W., bet. secs. 29 and 30.
·	Over gently rolling land, along N-S fence.
35.40	Terminus of a barbed wire fence, 5 strand, extends N. 65° W. from N. and S. running barbed wire fence, 5 strand.
39.97	Point for the 1/4 sec. cor. of secs. 29 and 30, determined latitudinally at proportionate measurement and longitudinally in the N-S barbed wire fence.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	1/4 S 30 S 29
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located within Tolapai Draw, and in barbed wire fence, 5 strand, bears N. and S.
79.94	Point for the cor. of secs. 19, 20, 29, and 30, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with a steel fence post, N. of cor., with brass cap mkd. T21N R30E S19 S20 S30 S29 1993.

CHAINS

This cor. now functions as the cor. of secs. 29 and 30 only, based upon the 1938 James Shepard survey, and protects Bona Fide rights of private land in sec. 29, remark the brass cap to read

2015

Cor. is located 1.5 lks. W. of a wooden fence cor. post of barbed wire fences, 5 strand, bears ${\tt E.}$ and ${\tt S.}$

From the cor. of secs. 28 and 29 only.

N. $88^{\circ}57'$ W., along the N. bdy. of sec. 29.

Over rolling land, through dense juniper.

7.88

Point for the cor. of secs. 20 and 21 only, determined at the intersection of the N. bdy. of sec. 29 with the independent resurvey of the line between secs. 20 and 21, hereinafter described.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located in barbed wire fence, 5 strand, bears E. and W.

39.86

Point for the 1/4 sec. cor. of sec. 29 only, determined longitudinally at proportionate measurement and latitudinally in the E-W barbed wire fence.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in barbed wire fence, 5 strand, bears E. and W.
47.95	Point for the 1/4 sec. cor. of sec. 20 only, determined longitudinally at proportionate measurement and latitudinally in the E-W barbed wire fence.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 20
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in barbed wire fence, 5 strand, bears E. and W.
79.71	The cor. of secs. 29 and 30 only.
	N. 86°56' W., along the N. bdy. of sec. 30.
	Over gently rolling land.
8.32	Point for the cor. of secs. 19 and 20 only, determined at the intersection of the N. bdy. of sec. 30 with the independent resurvey of the line between secs. 19 and 20, hereinafter described.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 19 S 20
	S 30
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
25.41	From this point, the SE cor. to an old abandoned dilapidated ranch house, 43×37 ft., bears N., 3.70 chs. dist., long side bears N. 15° E.

CHAINS

39.84

Point for the 1/4 sec. cor. of sec. 30 only, at the corner of barbed wire fences, extending S. and W. The fence cor. post is accepted as the best available evidence of the orig. cor. perpetuated by James Shepard in 1938, and protects Bona Fide rights of private land in the NW 1/4 of sec. 30.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E

1/4 S 30

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located at the NE base of a wooden fence cor. post of barbed wire fences, 5 strand, bears S. and W.

S. 89°04' W., beginning new measurement.

Over gently rolling land, along the N. bdy. of sec. 30.

8.52

Point for the 1/4 sec. cor. of sec. 19 only, determined longitudinally at proportionate measurement and latitudinally in the E-W barbed wire fence.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.

T 21 N R 30 E 1/4 S 19

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located in barbed wire fence, 5 strand, bears E. and W.

40.14

The cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp., hereinbefore described.

Independent Resurvey of a Portion of the Subdivisional Lines, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

From the stan. cor. of secs. 35 and 36, on the S. bdy. of the Tp., hereinbefore described.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	North, bet. secs. 35 and 36.
	Over gently rolling land, through dense juniper.
44.07	Point for the 1/4 sec. cor. of secs. 35 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	1/4 S 35 S 36
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
·	Cor. is located 45 lks. S. of sandy ridge top, bears N. 20° E. and S. 20° W., and is 25 lks. W. and 1.10 chs. N. of a trail road, bears N. 10° E. and S. 10° W.
	From this cor. point, a five sided, collapsed structure, representing an ancient Hogan, 10 ft. diam., with a pile of juniper branches in a circular shape, representing a corral, is W. of collapsed structure, bears N. 88°44' E., 5.58 chs. dist.
59.68	From this point, an old 6 sided, collapsed Hogan structure, 14 ft. diam., bears E., 10.05 chs. dist.
84.07	Point for the cor. of secs. 25, 26, 35, and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	S 26 S 25
·	S 35 S 36
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 80 lks. S. of a wash, 10 ft. wide, 2 ft. deep, drains S. 60° W.
	Land, gently rolling to rugged. Soil, sandy loam. Timber, juniper and sparse piñon. Undergrowth, native grasses, rabbit brush, and sage brush.

CHAINS

From the cor. of secs. 25, 30, 31, and 36, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T21N R30E R31E S25 S30 S36 S31 2003. Add the marks 2015 to the brass cap.

N. 89°22' W., bet. secs. 25 and 36.

Over gently rolling land.

39.47

Point for the 1/4 sec. cor. of secs. 25 and 36.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E S 25
$$1/4 - \frac{\text{S 25}}{\text{S 36}}$$

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

78.94

The cor. of secs. 25, 26, 35, and 36.

Land, rolling. Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, rabbit brush, and sage brush.

North, bet. secs. 25 and 26.

Over rolling land, through dense juniper.

40.00

Point for the 1/4 sec. cor. of secs. 25 and 26.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post nearby as a guard post.

CHAINS

Cor. is located at the S. edge of a trail road, bears N. 75° E. and S. 75° W.

80.00 | Point for the cor. of secs. 23, 24, 25, and 26.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E S 23 S 24 S 26 S 25

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located on N. facing slope of sandy spur ridge, and is 85 lks. W. and 45 lks. N. of the same sandy ridge top, bears N. 50° E. and S. 50° W.

Land, gently rolling to rugged.

Soil, sandy loam.

Timber, juniper.

Undergrowth, native grasses, rabbit brush, and sage brush.

From the cor. of secs. 19, 24, 25, and 30, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. T21N R30E R31E S24 S19 S25 S30 2003. Add the marks 2015 to the brass cap.

N. 89°35' W., bet. secs. 24 and 25.

Over gently rolling land.

- 31.00 | Bladed dirt road, 10 ft. wide, bears S. 15° E. and N. 15° W.
- 39.56 Point for the 1/4 sec. cor. of secs. 24 and 25.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E S 24 1/4 ——— S 25

2015

CHAINS

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

From this cor. point, first order, National Geodetic Survey station CRAFTON, monumented with a brass tablet, $3\,5/8$ ins. diam., firmly set, flush in concrete, $12\,x\,12$ ins., flush with the surface of the ground, with a steel fence post nearby, mkd. CRAFTON 1920 1959, bears S. 0°13' E., 16.81 chs. dist.

from which

Reference monument No. 3, bears S. 39°54′ E., 35.36 ft. dist., monumented with an iron post, 2 ins. diam., firmly set, projecting 7 ins. above ground, mkd. CRAFTON NO3 1929 1959 and an arrow pointing to the cor.

Reference monument No. 4, bears S. 41°27' W., 59.34 ft. dist., monumented with a brass tablet, 3 5/8 ins. diam., firmly set, flush in concrete, 9 x 9 ins., projecting 9 ins. above ground, mkd. CRAFTON NO4 1920 1959 and an arrow pointing to the cor.

79.12

The cor. of secs. 23, 24, 25, and 26.

Land, gently rolling to rugged.

Soil, sandy loam.

Timber, juniper.

Undergrowth, native grasses, rabbit brush, and sage brush.

North, bet. secs. 23 and 24.

Over rugged land.

40.00

Point for the 1/4 sec. cor. of secs. 23 and 24.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd.

T 21 N R 30 E 1/4 S 23 | S 24

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located on N. facing slope of sandy spur ridge, and is 20 lks. N. of the same sandy ridge top, bears N. 70° E. and S. 70° W.

80.00

Point for the cor. of secs. 13, 14, 23, and 24.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, rugged and rolling.

Soil, sandy loam.

Timber, juniper.

Undergrowth, native grasses, rabbit brush, and sage brush.

From the cor. of secs. 13, 18, 19, and 24, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. T21N R30E R31E S13 S18 S24 S19 2003. Add the marks 2015 to the brass cap.

N. 89°47' W., bet. secs. 13 and 24.

Over gently rolling land, through uprooted juniper clearing.

16.30 | Bladed dirt road, 10 ft. wide, bears N. 30° E. and S. 30° W.

39.65 | Point for the 1/4 sec. cor. of secs. 13 and 24.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E S 13
$$1/4 \frac{}{}$$
 S 24

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located on gentle N. facing slope.

79.30 The cor. of secs. 13, 14, 23, and 24.

CHAINS

Land, rolling.

Soil, sandy loam.

Timber, uprooted juniper, and dense juniper.

Undergrowth, native grasses, rabbit brush, and sage brush.

North, bet. secs. 13 and 14.

Over gently rolling land, through open clearing.

40.00

Point for the 1/4 sec. cor. of secs. 13 and 14.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E 1/4 S 14 | S 13

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

80.00

Point for the cor. of secs. 11, 12, 13, and 14.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, rolling.

Soil, sandy loam.

Timber, uprooted juniper, and scattered juniper.

Undergrowth, native grasses, rabbit brush, and sage brush.

From the cor. of secs. 7, 12, 13, and 18, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with brass cap mkd. T21N R30E R31E S12 S7 S13 S18 2003. Add the marks 2015 to the brass cap, and set a steel fence post N. of cor.

N. 89°59' W., bet. secs. 12 and 13.

Over gently rolling land.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.74	Point for the 1/4 sec. cor. of secs. 12 and 13.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 12
	1/4 —— S 13
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.48	The cor. of secs. 11, 12, 13, and 14.
	Land, gently rolling. Soil, sandy loam. Timber, uprooted juniper, and juniper. Undergrowth, native grasses, rabbit brush, and sage brush.
	North, bet. secs. 11 and 12.
	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 12.
·	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 11 S 12
	2015.
,	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 2.70 chs. S. of sandy ridge top, bears N. 40° E. and S. 40° W.
80.00	Point for the cor. of secs. 1, 2, 11, and 12.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	ı

CHAINS

T 21 N R 30 E S 2 S 1 S 11 S 12

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, gently rolling.

Soil, sandy loam.

Timber, uprooted juniper, and scattered juniper.
Undergrowth, native grasses, rabbit brush, and cliff rose.

From the cor. of secs. 1, 6, 7, and 12, on the E. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 9 ins. above the ground, with a steel fence post, N. of cor., with brass cap mkd. T21N R30E R31E S1 S6 S12 S7 2003. Add the marks 2015 to the brass cap.

from which the remains of the 1907 bearing trees

- A juniper, 16 in. diam., bears S. 82° E., 84 lks. dist., with scribe marks T21NR31E S7 BT visible on open blaze.
- A dead standing burnt juniper, 8 ins. diam. remaining, 48 ins. high, bears N. 35° W., 65 lks. dist., with scribe marks T21NR30E S1 BT visible on open blaze.

S. 89°49' W., bet. secs. 1 and 12.

Over gently rolling land.

39.83 Point for the 1/4 sec. cor. of secs. 1 and 12.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

79.66 The cor. of secs. 1, 2, 11, and 12.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, and rabbit brush.
	N. 0°44' E., bet. secs. 1 and 2.
	Descending over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 2.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 2 S 1
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.85	The cor. of secs. 1, 2, 35, and 36, on the N. bdy. of the Tp., determined from the existing reference monuments.
	from which
	A stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with a steel fence post, N. of cor., bears N. 40°00' E., 210.0 ft. dist., with brass cap mkd. RM T22N R30E S36 210.0 FT TO COR 2005 and an arrow pointing to the cor. Add the marks 2015 to the brass cap.
	A stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with a steel fence post, N. of cor., bears S. 40°00' W., 352.0 ft. dist., with brass cap mkd. RM T21N R30E S2 352.0 FT TO COR 2005 and an arrow pointing to the cor. Add the marks 2015 to the brass cap.
	At the cor. point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with the surface of the ground, with brass cap mkd.

	dependent Resurvey of a Portion of the Subdivisional Lines, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	T 22 N R 30 E S 35 S 36 S 2 S 1 T 21 N
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post N. of cor.
	Cor. falls on a high sandbar among Russian olive trees and salt cedar brush, in Whitewater Arroyo, a wash, 200 ft. wide, 55 ft. deep, drains N. 50° W.
•	Land, gently rolling to broken. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, rabbit brush, Russian olive trees, salt cedar brush, and cliff rose.
	From the stan. cor. of secs. 34 and 35, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°01' W., bet. secs. 34 and 35.
	Ascending spur ridge, over rugged land.
42.85	Point for the 1/4 sec. cor. of secs. 34 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 34 S 35
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
82.85	Point for the cor. of secs. 26, 27, 34, and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS	T. 21 N., R. 50 E., Gila and Sait Rivel Melidian, Alizona
	T 21 N R 30 E
,	S 27 S 26
	S 34 S 35
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling and rugged Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, rabbit brush, and sage brush.
·	From the cor. of secs. 25, 26, 35, and 36.
	S. 89°48' W., bet. secs. 26 and 35.
	Over rugged land
39.83	Point for the 1/4 sec. cor. of secs. 26 and 35.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 26 1/4 ——
	s 35
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
70.80	Top of sandy spur ridge, bears N. 35° E. and S. 35° W.
79.66	The cor. of secs. 26, 27, 34, and 35.
	Land, rugged Soil, sandy loam. Timber, juniper. Undergrowth, native grasses, rabbit brush, and sage brush.
	N. 0°01' W., bet. secs. 26 and 27.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 26 and 27.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E 1/4 S 27 | S 26

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located on top of spur ridge, bears N. 65° E. and S. 65° W.

43.80

From this point, National Geodetic Survey Azimuth Mark for CRAFTON, bears E., 11.26 chs. dist., monumented with a brass tablet, 3 5/8 ins. diam., firmly set, flush in concrete, 9 x 9 ins., projecting 5 ins. above ground, mkd. CRAFTON 1936 and an arrow pointing to the benchmark CRAFTON.

Cor. is located on top of spur ridge, bears N. 80° E. and S. 10° W., and is 6 lks. S. of trail road, bears S. 65° E. and N. 65° W.

64.10

Track road, 8 ft. wide, bears S. 45° E. and N. 45° W.

80.00

Point for the cor. of secs. 22, 23, 26, and 27.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, gently rolling.

Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, rabbit brush, sage brush, and cliff rose.

From the cor. of secs. 23, 24, 25, and 26.

S. 89°49' W., bet. secs. 23 and 26.

Over rolling land.

	T. 21 N., R. 50 E., GIIA and Sait River Meridian, Millond
CHAINS	
39.83	Point for the 1/4 sec. cor. of secs. 23 and 26.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 23 1/4 — S 26
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.66	The cor. of secs. 22, 23, 26, and 27.
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, sage brush, and cliff rose.
	N. 0°01' W., bet. secs. 22 and 23.
	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 22 and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 22 S 23
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 14, 15, 22, and 23.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 15 S 14 S 22 S 23
	2015
	1

CHAINS

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, gently rolling.

Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, rabbit brush, cactus, sage brush, and cliff rose.

From the cor. of secs. 13, 14, 23, and 24.

S. 89°49' W., bet. secs. 14 and 23.

Over gently rolling land.

39.83 Point for the 1/4 sec. cor. of secs. 14 and 23.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 21 N R 30 E $\frac{\text{S } 14}{1/4} = \frac{1}{\text{S } 23}$

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

79.66 The cor. of secs. 14, 15, 22, and 23.

Land, gently rolling.

Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, rabbit brush, and cliff rose.

N. 0°01' W., bet. secs. 14 and 15.

Over gently rolling land.

40.00 Point for the 1/4 sec. cor. of secs. 14 and 15.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	T 21 N R 30 E
	1/4 S 15 S 14
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 10, 11, 14, and 15.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 10 S 11
·	S 15 S 14
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, rabbit brush, sage brush, and cliff rose.
,	From the cor. of secs. 11, 12, 13, and 14.
	S. 89°49' W., bet. secs. 11 and 14.
	Over gently rolling land.
39.83	Point for the 1/4 sec. cor. of secs. 11 and 14.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	S 11 1/4 ——
	S 14
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.66	The cor. of secs. 10, 11, 14, and 15.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, rabbit brush, cactus, sage brush, and cliff rose. N. 0°01' W., bet. secs. 10 and 11.
40.00	Over gently rolling land. Point for the 1/4 sec. cor. of secs. 10 and 11. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	24 ins. in the ground, with brass cap mkd. T 21 N R 30 E 1/4 S 10 S 11
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
53.25	Bladed dirt road, 20 ft. wide, bears S. 75° E. and N. 75° W.
76.95	Track road, 8 ft. wide, bears S. 55° E. and N. 55° W.
8,0.00	Point for the cor. of secs. 2, 3, 10, and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 3 S 2 S 10 S 11
·	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, gently rolling. Soil, sandy loam. Timber, juniper. Undergrowth, native grasses, rabbit brush, cactus, sage brush, and cliff rose.
	From the cor. of secs. 1, 2, 11, and 12.
	S. 89°49' W., bet. secs. 2 and 11.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over gently rolling land through dense juniper.
39.83	Point for the 1/4 sec. cor. of secs. 2 and 11.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 2 1/4 S 11
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post N. of cor.
79.66	The cor. of secs. 2, 3, 10, and 11.
	Land, gently rolling. Soil, sandy loam. Timber, juniper. Undergrowth, native grasses, rabbit brush, cactus, sage brush, and cliff rose.
	N. 0°33' E., bet. secs. 2 and 3.
	Over gently rolling land, through dense juniper.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 3.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 3 S 2
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.91	The cor. of secs. 2, 3, 34, and 35, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with a steel fence post, N. of cor., with brass cap mkd. T22N R30E S34 S35 S3 S2 T21N 2005. Add the marks 2015 to the brass cap.

CHAINS

Land, gently rolling.

Soil, sandy loam.

Timber, juniper.

Undergrowth, native grasses, rabbit brush, and cliff rose.

From the stan. cor. of secs. 33 and 34, on the S. bdy. of the Tp., hereinbefore described.

N. 0°01' W., bet. secs. 33 and 34.

Over gently rolling land.

41.70 Point for the 1/4 sec. cor. of secs. 33 and 34.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E 1/4 S 33 | S 34

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

81.70 Point for the cor. of secs. 27, 28, 33, and 34.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located 20 lks. W. and 20 lks. N. of track road, 8 ft. wide, bears N. 40° E. and S. 40° W.

Land, gently rolling.

Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, rabbit brush, and cactus.

From the cor. of secs. 26, 27, 34, and 35.

S. 89°48' W., bet. secs. 27 and 34.

	1. 21 N., N. 30 H., GIII and Bare NIVEL HOLLDON, HILLION
CHAINS	Over rolling land, descending into valley.
39.83	Point for the 1/4 sec. cor. of secs. 27 and 34.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 27
	1/4 ————————————————————————————————————
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.66	The cor. of secs. 27, 28, 33, and 34.
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, rabbit brush, and sage brush.
	S. 88°30' W., bet. secs. 28 and 33.
·	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 28 and 33.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 28
	1/4 —— S 33
·	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
71.91	The cor. of secs. 28, 29, 32, and 33, hereinbefore described.
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, rabbit brush, sage brush, cliff rose.
	From the cor. of secs. 27, 28, 33, and 34.

CHAINS	N. 0°01' W., bet. secs. 27 and 28.
	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 27 and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	1/4 S 28 S 27
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 30 lks. N. of track road, 8 ft. wide, bears S. 15° E. and N. 15° W.
80.00	Point for the cor. of secs. 21, 22, 27, and 28.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	S 21 S 22 S 28 S 27
,	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, gently rolling. Soil, sandy loam.
	Timber, scattered juniper.
	Undergrowth, native grasses, cactus, and cliff rose.
	From the cor. of secs. 22, 23, 26, and 27.
	S. 89°49' W., bet. secs. 22 and 27.
	Over rolling land.
10.95	Track road, 8 ft. wide, bears S. 30° E. and N. 30° W.
39.83	Point for the 1/4 sec. cor. of secs. 22 and 27.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

T 21 N R 30 E
S 22
1/4 ——
S 27
2015
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
The cor. of secs. 21, 22, 27, and 28.
Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, rabbit brush, cactus, and cliff rose.
S. 88°28' W., bet. secs. 21 and 28.
Over gently rolling land.
Point selected for a witness point, on the line bet. secs. 21 and 28.
Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
WP
T 21 N R 30 E
S 21
·
S 28
2015
Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
True point for the 1/4 sec. cor. of secs. 21 and 28, monument not set, cor. falls in 36 in. diam. forked juniper tree, where it is impracticable to set a permanent monument.
from which
A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground for a reference monument, bears N. 2°06' W., 33.0 ft. dist. with brass cap mkd. RM T21N R30E 1/4 S21 33.0 FT TO COR 2015 and an arrow pointing to the cor. Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

		T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
ſ	CHAINS	
		True point is located 30 lks. N. of a wash, 12 ft. wide, 5 ft. deep, drains W.
	71.89	The cor. of secs. 28 and 29 only, hereinbefore described.
		Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, sage brush, and cliff rose.
		From the cor. of secs. 21, 22, 27, and 28.
		N. 0°01' W., bet. secs. 21 and 22.
		Over gently rolling land.
	40.00	Point for the 1/4 sec. cor. of secs. 21 and 22.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
		T 21 N R 30 E 1/4
		S 21 S 22
		2015
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	80.00	Point for the cor. of secs. 15, 16, 21, and 22.
		Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
		T 21 N R 30 E
		S 16 S 15 S 21 S 22
		2015
		Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
		Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, sage brush, sage brush, and cliff rose.
		From the cor. of secs. 14, 15, 22, and 23.
1		

	1. 21 M., R. 30 B., Gifa and Batt Kivel Meliulan, Alizona
CHAINS	S. 89°49' W., bet. secs. 15 and 22.
	Over gently rolling land.
39.83	Point for the 1/4 sec. cor. of secs. 15 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 15 1/4 —— S 22
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.66	The cor. of secs. 15, 16, 21, and 22.
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, rabbit brush, sage brush, and cliff rose.
	N. 0°01' W., bet. secs. 15 and 16. Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 15 and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 16 S 15
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 9, 10, 15, and 16.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Alizona
CHAINS	
	T 21 N R 30 E
	S 9 S 10
	S 16 S 15
,	
	2015
	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
	Land, gently rolling.
	Soil, sandy loam.
	Timber, scattered juniper.
	Undergrowth, native grasses, sage brush, and cliff rose.
	From the cor. of secs. 10, 11, 14, and 15.
	S. 89°49' W., bet. secs. 10 and 15.
	Over gently rolling land.
39.83	Point for the 1/4 sec. cor. of secs. 10 and 15.
1	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	27 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	S 10
	1/4 ——
,	S 15
	2015
	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
	-
79.66	The cor. of secs. 9, 10, 15, and 16.
1	Land, gently rolling.
1	Soil, sandy loam.
	Timber, scattered juniper.
	Undergrowth, native grasses, and cliff rose.
1	N. 0°01' W., bet. secs. 9 and 10.
	Over gently rolling land.
1	
40.00	Point for the 1/4 sec. cor. of secs. 9 and 10.
1	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	26 ins. in the ground, with brass cap mkd.
1	
1	§

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	T 21 N R 30 E 1/4 S 9 S 10
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 3, 4, 9, and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 4 S 3
	S 9 S 10
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
·	Set a steel fence post N. of cor.
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, sage brush, and cliff rose.
	From the cor. of secs. 2, 3, 10, and 11.
	S. 89°49' W., bet. secs. 3 and 10.
	Over gently rolling land.
39.83	Point for the 1/4 sec. cor. of secs. 3 and 10.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam.,
	24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 3 1/4 — S 10
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

	1. 21 N., R. 30 E., Gila and Sait River Meridian, Milzond
CHAINS	
49.00	From this point, the pump shaft of a windmill, 8 ins. diam., firmly set in concrete, 15 x 15 ft., with a livestock tank alongside, 20 ft. diam., 13 ft. high, bears N., 21.3 chs. dist., mkd. $18A-112$.
79.66	The cor. of secs. 3, 4, 9, and 10.
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, sage brush, cactus, and cliff rose.
	N. 0°21' E., bet. secs. 3 and 4.
	Over gently rolling land.
20.80	Track road, 8 ft. wide, bears N. 50° E. and S. 50° W.
40.00	Point for the 1/4 sec. cor. of secs. 3 and 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 4 S 3
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post N. of cor.
79.97	The cor. of secs. 3, 4, 33, and 34, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above the ground, with brass cap mkd. T22N R30E S33 S34 S4 S3 T21N 2005. Add the marks 2015 to the brass cap.
	Set a steel fence post W. of cor.
·	Cor. is located 15 lks. S. of trail road, bears S. 80° E. and W., and is 1.75 chs. E. of the same trail road, bears N. 80° E. and S. 80° W.
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, sage brush, cactus, and cliff rose.

CHAINS

From the cor. of secs. 20 and 21 only, on the N. bdy. of sec. 29, hereinbefore described.

N. 0°02' W., bet. secs. 20 and 21.

Over rolling land.

41.19 | Point for the 1/4 sec. cor. of secs. 20 and 21.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post N. of cor.

Cor. is located 20 lks. S. of a wash, 9 ft. wide, 4 ft. deep, drains S. 40° W.

81.19 Point for the cor. of secs. 16, 17, 20, and 21.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located 1.05 chs. W. of track road, 8 ft. wide, bears N. 20 $^{\circ}$ E. and S. 20 $^{\circ}$ W.

Land, rolling to gently rolling.

Soil, sandy loam.

Timber, juniper.

Undergrowth, native grasses, sage brush, cactus, and rabbit brush.

From the cor. of secs. 15, 16, 21, and 22.

S. 89°35' W., bet. secs. 16 and 21.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	Over gently rolling land.
23.75	Track road, 8 ft. wide, bears S. 60° E. and N. 60° W.
39.87	Point for the 1/4 sec. cor. of secs. 16 and 21.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 16 1/4 —— S 21
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.74	The cor. of secs. 16, 17, 20, and 21.
	Land, gently rolling. Soil, sandy loam. Timber, scattered juniper. Undergrowth, native grasses, sage brush, rabbit brush, and cliff rose.
	N. 0°02' W., bet. secs. 16 and 17.
·	Over gently rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 16 and 17.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 27 ins. in the ground, with brass cap mkd.
·	T 21 N R 30 E 1/4 S 17 S 16
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 8, 9, 16, and 17, monumented with a juniper post, 30 ins. long, 4 x 4 ins. squared, firmly set, projecting 12 ins. above ground, mkd. IA on W. face, with 4 grooves on S. face, and with 3 fragmented grooves on splintered E. face. Accepted as the best available evidence of the 1909-1910 Indian Allotment survey cor. At the corner point

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Bury the juniper post alongside the stainless steel post.

Land, gently rolling.

Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, and cliff rose.

From the cor. of secs. 9, 10, 15, and 16.

S. 89°35' W., bet. secs. 9 and 16.

Over gently rolling land.

39.87 Point for the 1/4 sec. cor. of secs. 9 and 16.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

79.74 The cor. of secs. 8, 9, 16, and 17.

Land, gently rolling.

Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, sage brush, rabbit brush, and cliff rose.

N. 0°02' E., bet. secs. 8 and 9.

Over gently rolling land.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
31.10	Track road, 10 ft. wide, bears N. 45° E. and S. 45° W.
40.15	Point for the 1/4 sec. cor. of secs. 8 and 9, monumented with a broken and burnt juniper post, 24 ins. long, 3 x 4 ins., partially squared, firmly set, flush with the surface of the ground, no marks visible. Accepted as the best available evidence of the 1909-1910 Indian Allotment survey cor.
	At corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4
	S 8 S 9
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the juniper post alongside the stainless steel post.
	N. 0°01' E., beginning new measurement.
	Over gently rolling open land.
6.65	Entering range enclosure of barbed wire fence, 208 X 208 ft., SE fence wall bears N. 45° E. and S. 45° W. A white triangular sign posted nearby the enclosure is damaged from bullet holes, and has faint markings of, CNT PROPERTY OF U.S. GOVERNMENT.
10.10	Leaving range enclosure of barbed wire fence, 208 X 208 ft., NE fence wall bears S. 45° E. and N. 45° W. A white triangular sign posted nearby the enclosure is damaged from bullet holes, and has faint markings of, CNT PROPERTY OF U.S. GOVERNMENT.
40.16	The cor. of secs. 4, 5, 8, and 9, monumented with a juniper post, 36 ins. long, 3 x 4 ins. squared, firmly set, projecting 15 ins. above ground, mkd. IA on W. face, with 5 grooves on S. face, and with 4 grooves on E. face. Accepted as the best available evidence of the 1909-1910 Indian Allotment survey cor.
·	At corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

CHAINS

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Bury the juniper post alongside the stainless steel post.

Set a steel fence post N. of cor.

Cor. is located in a fence, composed of scrap juniper piles, with remains of a series of wood posts, bears E. and W.

Land, gently rolling.

Soil, sandy loam.

Timber, sparse juniper.

Undergrowth, native grasses, and sage brush.

From the cor. of secs. 3, 4, 9, and 10.

S. 89°49' W., bet. secs. 4 and 9.

Over rolling land.

39.83 Point for the 1/4 sec. cor. of secs. 4 and 9.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post S. of cor.

79.66 The cor. of secs. 4, 5, 8, and 9.

Land, rolling.

Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, and sage brush.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
	N. 0°01' E., beginning new measurement.
	Over gently rolling open land.
40.00	Point for the 1/4 sec. cor. of secs. 4 and 5.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 5 S 4
	2015
·	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post S. of cor.
80.11	The cor. of secs. 4, 5, 32, and 33, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, flush with the surface of the ground, with a steel fence post, N. of cor., with brass cap mkd. T22N R30E S32 S33 S5 S4 T21N 2005 1988. Add the marks 2015 to the brass cap.
	from which the 1993 bearing trees
	A juniper, 8 ins. diam., bears S. 55 1/4° E., 1.52 chs. dist., mkd. T21N R30E S4 BT.
	A juniper, 6 ins. diam., bears S. 81 3/4° W., 2.34 chs. dist., mkd. T21N R30E S5 BT.
	A juniper, 8 ins. diam., bears N. 30 1/2° W., 2.61 chs. dist., mkd. T22N R30E S32 BT.
	Land, gently rolling. Soil, sandy loam. Timber, juniper. Undergrowth, native grasses, rabbit brush, and cliff rose.
	From the cor. of secs. 19 and 20 only, on the N. bdy. of sec. 30, hereinbefore described.
	N. 0°02' W., bet. secs. 19 and 20.
	Over rolling land.
32.65	Track road, 8 ft. wide, bears N. 45° E. and S. 45° W.
39.75	Point for the 1/4 sec. cor. of secs. 19 and 20.

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4
	S 19 S 20

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located 5.50 chs. W. of track road, 8 ft. wide, bears N. 40° E. and S. 40° W.

From this point, the SW fence cor. to a range enclosure of barbed wire fences, 208 X 208 ft., bears N. 60° E. and N. 30° W. A white triangular sign posted nearby the enclosure is damaged from bullet holes, and has faint markings of, PROPERTY OF U.S. GOVERNMENT, bears E., 10.15 chs. dist.

79.75 Point for the cor. of secs. 17, 18, 19, and 20.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, rolling.

Soil, sandy clay.

Timber, sparse juniper.

Undergrowth, native grasses, rabbit brush, and Mormon tea.

From the cor. of secs. 16, 17, 20, and 21.

N. 89°46' W., bet. secs. 17 and 20.

Over gently rolling land.

- 34.25 | Track road, 8 ft. wide, bears N. 30° E. and S. 30° W.
- 40.07 Point for the 1/4 sec. cor. of secs. 17 and 20.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

	1. 21 N., R. 30 E., Gila and Sait River Meridian, Alizona
CHAINS	T 21 N R 30 E
	S 17
	1/4 ——
	S 20
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.13	The cor. of secs. 17, 18, 19, and 20.
	Land, rolling. Soil, sandy clay. Timber, sparse juniper. Undergrowth, native grasses, rabbit brush, and Mormon tea.
,	N. 89°29' W., bet. secs. 18 and 19.
	Over rolling open land.
40.00	Point for the 1/4 sec. cor. of secs. 18 and 19.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	S 18 1/4 ——
	S 19
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
71.65	The cor. of secs. 18 and 19 only, T. 21 N., R. 30 E., on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay. Timber, sparse juniper. Undergrowth, native grasses, rabbit brush, and Mormon tea.
	From the cor. of secs. 17, 18, 19, and 20.
	N. 0°02' W., bet. secs. 17 and 18.
	Over rolling open land.
40.00	Point for the 1/4 sec. cor. of secs. 17 and 18.

CHAINS

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Cor. is located 1.90 chs. N. of a wash, 4 ft. wide, 6 ft. deep, drains N. 80° W.

80.00

Point for the cor. of secs. 7, 8, 17, and 18.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Land, rolling.

Soil, sandy clay.

No timber.

Undergrowth, native grasses, and rabbit brush.

From the cor. of secs. 8, 9, 16, and 17.

N. 89°46' W., bet. secs. 8 and 17.

Over gently rolling open land.

40.07

Point for the 1/4 sec. cor. of secs. 8 and 17.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 25 ins. in the ground, with brass cap mkd.

2015

	T. 21 N., R. 30 E., Gila and Sait River Meridian, Alizona
CHAINS	Deposit a magnet, in a white plastic case, at the base of the
	stainless steel post.
49.70	Track road, 8 ft. wide, bears S. 40° E. and N. 40° W.
80.13	The cor. of secs. 7, 8, 17, and 18.
	Land, gently rolling. Soil, sandy loam. No timber. Undergrowth, native grasses, and rabbit brush.
	West, bet. secs. 7 and 18.
	Over gently rolling open land.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E
	S 7
	1/4 —
	S 18
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
	Cor. is located 1.83 chs. W. and 35 lks. N. of track road, 12 ft. wide, bears N. 80° E. and S. 80° W.
71.67	The cor. of secs. 7 and 18 only, T. 21 N., R. 30 E., on the W. bdy. of the Tp., hereinbefore described.
	Land, rolling.
	Soil, sandy clay.
	Timber, sparse juniper.
	Undergrowth, native grasses, and rabbit brush.
	From the cor. of secs. 7, 8, 17, and 18.
	N. 0°02' W., bet. secs. 7 and 8.
	Over gently rolling open land.
12.65	Track road, 12 ft. wide, bears S. 80° E. and N. 80° W.

CHAINS 40.00

Point for the 1/4 sec. cor. of secs. 7 and 8.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

T 21 N R 30 E 1/4 S 7 | S 8

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post nearby.

Cor. is located 1.70 chs. N. of track road, 12 ft. wide, bears S. 25° E. and N. 25° W.

80.00

Point for the cor. of secs. 5, 6, 7, and 8, determined by bearing-bearing measurement from the 1/4 sec. cor. of secs. 5 and 6, and the found IA post for the 1/4 sec. cor. of secs. 6 and 7, and extension of bearing of remnants of a fence, composed of scrap juniper piles, with remains of a series of wood posts, confirmed as the boundary of Indian Allotments, by Donald Francisco, an heir to the original allottee of the NW 1/4 of sec. 6.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Set a steel fence post nearby.

Cor. is located 55 lks. W. and 1.95 chs. N. of track road, 8 ft. wide, bears N. 10 $^{\circ}$ E. and S. 10 $^{\circ}$ W.

Land, rolling.

Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, and rabbit brush.

From the cor. of secs. 4, 5, 8, and 9.

CHAINS

S. 89°58' W., bet. secs. 5 and 8.

Over rolling land, along cut juniper tree line.

40.10

Point for the 1/4 sec. cor. of secs. 5 and 8, monumented with a juniper post, 33 ins. long, 3 x 4 ins. squared, firmly set, projecting 14 ins. above ground, no marks visible. Accepted as the best available evidence of the 1909-1910 Indian Allotment survey cor.

At corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

2015

Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Bury the juniper post alongside the stainless steel post.

Set a steel fence post N. of cor.

Cor. is located at the west end of remnants of a fence, composed of scrap juniper piles, with remains of a series of wood posts, extending ${\tt E}.$

N. 89°57' W., beginning new measurement.

Over rolling open land.

40.11 The cor. of secs. 5, 6, 7, and 8.

Land, rolling. Soil, sandy loam.

Timber, scattered juniper.

Undergrowth, native grasses, and rabbit brush.

S. 89°52' W., bet. secs. 6 and 7.

Over gently rolling land.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
33.40	From this point, the NE fence cor. to a range enclosure of barbed wire fences, 205 X 208 ft., bears S. and W. A white triangular sign posted nearby the enclosure is damaged from bullet holes, and has faint markings of, PROPERTY OF U.S. GOVERNMENT, bears S., 25.10 chs. dist.
40.12	Point for the $1/4$ sec. cor. of secs. 6 and 7, monumented with a juniper post, 35 ins. long, 3 x 4 ins. squared, firmly set, projecting 16 ins. above ground, mkd. $1/4$ IA on N. face. Accepted as the best available evidence of the 1909-1910 Indian Allotment survey cor.
	At corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E S 6 1/4 —— S 7
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the juniper post alongside the stainless steel post.
	Set a steel fence post nearby.
	Cor. is located in a fence, composed of scrap juniper piles, with remains of a series of wood posts, bears E. and W.
	S. 89°48' W., beginning new measurement.
	Over gently rolling land, through dense juniper.
34.73	The cor. of secs. 6 and 7 only, T. 21 N., R. 30 E., on the W. bdy. of the Tp., hereinbefore described.
	Land, gently rolling. Soil, sandy loam. Timber, juniper. Undergrowth, native grasses, sage brush, and rabbit brush.
	From the cor. of secs. 5, 6, 7, and 8.
	N. 0°02' W., bet. secs. 5 and 6.
1	1

Over gently rolling land.

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
11.65	From this point, the south end of remnants of a fence, confirmed as the boundary of an Indian Allotment, by Donald Francisco, an heir to the original allottee of the NW 1/4 of sec. 6., extends N., and is composed of scrap juniper piles, with remains of a series of wood posts, bears E., 3 lks. dist.
40.02	Point for the 1/4 sec. cor. of secs. 5 and 6, determined at the corner of barbed wire fences, extending N. and W. Based on found Indian Allotment corners consistently found within the barbed wire fences of sec. 6. Accepted as the best available evidence of the 1909-1910 Indian Allotment survey cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E 1/4 S 6 S 5
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located at the SE base of wood fence cor. post of barbed wire fences, 4 strand, extending N. and W., and 45 lks. W. of track road, 10 ft. wide, bears N. and S.
	N. 0°01' W., beginning new measurement.
	Over gently rolling land, along N-S fence.
40.07	The cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 7 ins. above ground, with brass cap mkd. T22N R30E S31 S32 S6 S5 T21N 1988 2005. Add the marks 2015 to the brass cap.
	from which the 1993 bearing trees
	A juniper, 5 ins. diam., bears N. 45 1/2° E., 85 1/2 lks. dist., mkd. X BT.
	A juniper, 10 ins. diam., bears S. 68 1/2° E., 71 lks. dist., mkd. T21N R30E S5 BT.
	A juniper, 12 ins. diam., bears N. 30 3/4° W., 2.01 chs. dist., mkd. T22N R30E S31 BT.
	From this cor. point, the cor. of barbed wire fences, 4 strand, extending S. and W., bears N. 26 $^{\circ}$ E., 2 1/2 lks. dist.

40.00	Land, gently rolling. Soil, sandy loam. Timber, juniper. Undergrowth, native grasses, sage brush, and rabbit brush. Subdivision of Section 4, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona From the 1/4 sec. cor. of secs. 4 and 9. N. 0°15' E., on the N. and S. center line of sec. 4. Over gently rolling land.
40.00	Timber, juniper. Undergrowth, native grasses, sage brush, and rabbit brush. Subdivision of Section 4, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona From the 1/4 sec. cor. of secs. 4 and 9. N. 0°15' E., on the N. and S. center line of sec. 4.
40.00	Subdivision of Section 4, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona From the 1/4 sec. cor. of secs. 4 and 9. N. 0°15' E., on the N. and S. center line of sec. 4.
40.00	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona From the 1/4 sec. cor. of secs. 4 and 9. N. 0°15' E., on the N. and S. center line of sec. 4.
40.00	N. 0°15' E., on the N. and S. center line of sec. 4.
40.00	
40 00	Over gently rolling land
40:00	Over genery rorring rand.
	Point for the center $1/4$ sec. cor. of sec. 4, at intersection with the E. and W. center line sec. 4.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E C 1/4 S 4
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
·	Set a steel fence post N. of cor.
80.00	The 1/4 sec. cor. of secs. 4 and 33, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, with a steel fence post, W. of cor., with brass cap mkd. T22N R30E 1/4 S33 S4 T21N 1993 2005. Add the marks 2015 to the brass cap.
	From the 1/4 sec. cor. of secs. 3 and 4.
	S. 89°49' W., on the E. and W. center line of sec. 4.
	Over gently rolling land.
39.89	The center 1/4 sec. cor. of sec. 4.
79.88	The 1/4 sec. cor. of secs. 4 and 5.

Subdivision of Section 6, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	From the 1/4 sec. cor. of secs. 6 and 7.
	N. 0°03' W., on the N. and S. center line of sec. 6.
	Over gently rolling land, through dense juniper.
40.14	Point for the center 1/4 sec. cor. of sec. 6, monumented with a juniper post, 24 ins. long, 3 x 4 ins. squared, firmly set, projecting 12 ins. above ground, no marks visible. Accepted as the best available evidence of the 1909-1910 Indian Allotment survey cor.
	At corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E C 1/4 S 6
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the juniper post alongside the stainless steel post.
·	Cor. is located in a barbed wire fence, 4 strand, bears E. and W., and is 1.40 chs. W. of an access gate and trail road, bears S. 5° E. and N. 5° W.
	N. 0°03' W., beginning new measurement.
	Over nearly level land, through dense juniper.
40.11	The 1/4 sec. cor. of secs. 6 and 31, on the N. bdy. of the Tp., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 1 in. above ground, in an E-W barbed wire fence, with brass cap mkd. T22N R30E 1/4 S31 S6 T21N 1993 2005. Add the marks 2015 to the brass cap.
	From the 1/4 sec. cor. of secs. 5 and 6.
·	N. 89°58' W., on the E. and W. center line of sec. 6.
	Over nearly level land, along E-W fence.
40.13	The center 1/4 sec. cor. of sec. 6.
	S. 89°57' W., beginning new measurement.

Subdivision of Section 6, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

C117 T110	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	Over nearly level land, along E-W fence.
34.74	The 1/4 sec. cor. of sec. 6 only, on the W. bdy. of the Tp.
	Subdivision of Section 30, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
	From the 1/4 sec. cor. of secs. 30 and 31.
	N. 0°20' E., on the N. and S. center line of sec. 30.
	Over rolling land, through dense juniper.
41.56	Point for the center 1/4 sec. cor. of sec. 30, at the corner of barbed wire fences, extending N. and W. The fence cor. post is accepted as the best available evidence of the cor. perpetuated by James Shepard in 1938, and protects Bona Fide rights of private land in the NW 1/4 of sec. 30.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	T 21 N R 30 E C 1/4 S 30
	2015
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located at the SE base of wood fence cor. post of barbed wire fences, 5 strand, bears N. and W., and is 85 lks. E. of a wash, 4 ft. wide, 6 ft. deep, drains N. 40° E.
	N. 0°07' W., beginning new measurement.
·	Descending over gently rolling land, into Tolapai Draw.
6.10	Access gate and bladed dirt road, 12 ft. wide, bears N. 75° W. and curves S. 65° E. to intersection of roads extending N. 65° E. and S. 45° E.
39.83	The 1/4 sec. cor. of sec. 30 only.
	From the 1/4 sec. cor. of secs. 29 and 30.
	N. 86°44' W., on the E. and W. center line of sec. 30.
	Over nearly level open land, through Tolapai Springs.

Subdivision of Section 30,, T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona

	T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona
CHAINS	
39.80	The center 1/4 sec. cor. of sec. 30.
*	S. 89°51' W., beginning new measurement.
	Over gently rolling land, along E-W fence.
39.82	The 1/4 sec. cor. of secs. 25 and 30., on the W. bdy. of the Tp.
	GENERAL DESCRIPTION
	The area surveyed is within the Navajo Indian Reservation, 60 miles northeast of Holbrook, AZ, 7 miles east of Sanders, AZ, and 2 miles south of Houck, AZ. The Navajo Indian Reservation boundary is identical with a portion of the south and west boundaries of the township. Access is provided by numerous bladed dirt roads originating from Sanders, AZ, via Clay Mine Road or Apache County Road 7240. From I-40, Allentown Road to Apache County Road 7240 is an alternative access road into the township. A series of track roads provide access throughout the township from the bladed dirt roads. ATV's were required to access the majority of the areas within the township.
	The terrain consists of rolling land with numerous areas of cleared open lands, consisting of uprooted juniper trees in certain areas of the township, and burnt open land in the northwest quadrant of the township. The average elevation is 6500 feet above sea level. The vegetation consists of scattered juniper throughout the township, and is sparse in the northwest portion of the township due to a natural fire in 1996. Sage brush, rabbit brush, cliff rose, cactus, Mormon tea, and native grasses, are prominent throughout the township. There is presence of grazing cattle and horses in the area. The soil is mostly sandy loam. Spur ridges are more prominent in the southeast portion of the township.
	Whitewater Arroyo drains the northern portions and Tolapai Draw drains the southwestern portions of the township into the Puerco River. There are no major housing developments except for one in the NW 1/4 of sec. 6, which is currently occupied. There a two abandoned structures in the SE 1/4 of sec. 19, and a Hogan actively used during the summer season in the NW 1/4 of sec. 36.
	The mean magnetic declination of 10° E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2010-2015 for the dates of survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

FIELD ASSISTANTS		
NAMES	CAPACITY	
Geoffrey A. Graham	Land Surveyor	
Gordon R. Bubel	Land Surveyor	
Craig S. Dukart	Land Surveyor	
Mark R. Searles	Surveying Technician	
Charles E. Besancon	Surveying Technician	
Luis Galvan	Survey Aid	
Daniel R. Bryan	Engineering Technician	
Kevin N. Tso	Engineering Technician	
Roger Roan	Engineering Technician	
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CERTIFICATE OF SURVEY

I, Fabian Yazzie, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the 29th day of April, 2005, and Supplemental Special Instructions bearing the date of the 10th day of March, 2015, and the 10th day of July, 2015, I have dependently resurveyed a portion of the Fifth Standard Parallel North (south boundary), performed the corrective resurvey of the west boundary and sections 29, 30, 31, and 32, independently resurveyed the remaining subdivisional lines, and subdivided certain sections, T. 21 N., R. 30 E., 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 and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Surveying Instructions for the Survey of the Public Lands of the United States, 2009, and in specific manner described in the foregoing field notes.

9/24	/2015
(Date)

Cadascral Surveyor

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the Fifth Standard Parallel North (south boundary), the corrective resurvey of the west boundary and sections 29, 30, 31, and 32, the independent resurvey of the remaining subdivisional lines, and the subdivision of certain sections, T. 21 N., R. 30 E., Gila and Salt River Meridian, in the State of Arizona, executed by Fabian Yazzie, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

9/29/2015	
(Date)	(Chief Cadastral Surveyor of Arizona)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 21 N., R. 30 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

(Date) (Chief Cadastral Surveyor of Arizona)