ORIGINAL

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF THE NORTH BOUNDARY

AND A PORTION OF THE SUBDIVISIONAL LINES,

AND

THE SUBDIVISION OF SECTIONS 3 AND 4,

TOWNSHIP 9 SOUTH, RANGE 17 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

EXECUTED BY

Blas J. Urena, Cadastral Surveyor

Under Special Instructions dated October 25, 2017, approved October 25, 2017, which provided for the surveys included under Group No. 1179, and assignment instructions dated October 24, 2017.

Survey commenced December 5, 2017

Survey completed September 25, 2018

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TOWNSHIP 9 SOUTH RANGE 17 EAST GILA AND SALT RIVER MERIDIAN, ARIZONA

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T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the north boundary and a portion of the subdivisional lines, and the subdivision of sections 3 and 4, Township 9 South, Range 17 East, Gila and Salt River Meridian, Arizona.

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

Theodore F. White, United States Deputy Surveyor, surveyed the south boundary of Township 8 South, Range 17 East, in 1877, (Book 1573). John L. Harris, United States Deputy Surveyor, surveyed the subdivisional lines of Township 9 South, Range 17 East, in 1877, (Book 733).

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Surveying Instructions</u>, 2009, and the Special Instructions dated October 25, 2017, for Group Number 1179, Arizona.

The true meridian direction and length of all lines were determined by static or real time kinematic Global Navigation Satellite System observations using Trimble Navigation R8-3 and R10 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. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein.

Geodetic control was derived from Global Navigation Satellite System (GNSS) static observations post processed by Trimble CenterPoint RTX Post-Processing Service. The NAD 83(2011) (EPOCH: 2010.0000), geographic position of the section corner of sections 2, 3, 10, and 11, is as follows:

Latitude: 32°40'21.147" N. Longitude: 110°35'09.552" W.

The NAD 83(2011)(EPOCH:2010.0000), geographic position of the section corner of sections 4, 5, 32, and 33, on the north boundary of Township 9 South, Range 17 East, is as follows:

Latitude: 32°41'12.569" N. Longitude: 110°37'11.819" W.

The mean magnetic declination is 9 3/4° E.

Dependent Resurvey of a Portion of the North Boundary, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

Restoring the survey executed by Theodore F. White, in 1877

Beginning at the cor. of secs. 4, 5, 32, and 33, on the N. bdy. of the Tp., monumented with a rebar, 5/8 in. diam., firmly set, projecting 2 ins., above ground, in a collar of stone, witnessed by a "U" shape steel post N. of cor. Found and accepted by Chad R. Erickson, Arizona R.L.S. No. 40590, who attached an aluminum cap, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office. The aluminum cap, 2 1/2 ins. diam., "DARLING ENV. & SURVEYING RLS 29869 2004", mkd. T8S R17E S32 S33 S5 S4 T9S. This position is harmoniously related to existing orig. cors., has long been recognized as the cor. by adjacent landowners, and is accepted as the best available evidence of the orig. cor. position.

At the corner point

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

2018

Deposit a magnet, in a white plastic case, and the aluminum cap, at the base of the stainless steel post. Deposit the rebar, 18 ins. long, inside the stainless steel post.

From this cor., a fence cor., bears S. $31^{\circ}34^{\circ}$ E., 2.41 chs. dist., barbed wire, 4 strand, with fences extending N. $88^{\circ}11^{\circ}$ E., S. $20^{\circ}44^{\circ}$ E., and S. $87^{\circ}36^{\circ}$ W.

From this same cor., a mound of stone in concrete, 2 ft. base, 3 ins. high, anchoring a fence cor., with a wood post, 42 ins. long, 3 ins. sq., laying loose and nearby, bears S. 58°29' W., 4.28 chs. dist.

From this same cor., a rebar, 1/2 in. diam., firmly set, projecting 2 ins. above ground, bears S. 58°53'30" W., 4.343 chs. dist.

From this rebar, a fence cor., bears N. $74^{\circ}18^{\circ}$ W., 1.8 lks. dist., barbed wire, 4 strand, with fences extending N. $88^{\circ}18^{\circ}$ E. and N. $89^{\circ}10^{\circ}$ W.

From this same cor., a rebar, 5/8 in. diam., firmly set, projecting 7 ins. above ground, bears S. 89°20'00" W., 65.4 lks. dist.

Dependent Resurvey of a Portion of the North Boundary, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

	1. 9 S., R. 17 E., Gila and Balt River Melidian, Alizona
CHAINS	
	From this same cor., a dirt road, bears West, 48 lks. dist., 8 ft. wide, bears S. 40° E. and N. 40° W.
	N. 89°22'20" E., bet. secs. 4 and 33, on the N. bdy. of the Tp.
	Over rolling and broken terrain.
1.55	A rebar, 5/8 in. diam., of unknown origin, firmly set, projecting 6 ins. above ground.
17.08	San Pedro River, main channel, 100 ft. wide, course N. 18° W.
38.324	A rebar, 1/2 in. diam., firmly set, projecting 4 ins., above ground, found and accepted as the 1/4 sec. cor. of secs. 4 and 33, by Alan Speth, Arizona R.L.S. No. 15933, in 1990, according to Book 2 of Surveys, Page 111, on file at Pinal County Recorder's Office. This rebar is not harmoniously related to the controlling corners, and is not utilized in the course of this resurvey.
	This rebar is located along a barbed wire fence, 5 strand, bears S. 83°15' E. and N. 83°15' W.
39.255	The 1/4 sec. cor. of secs. 4 and 33, reestablished by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., firmly set, projecting 3 ins. with an aluminum cap, 2 1/2 ins. diam., "DARLING ENV. & SURVEYING RLS 29869 2004", mkd. T8S R17E S33 1/4 S4 T9S. This position is harmoniously related to the controlling cors., and is accepted as a careful and faithful reestablishment of the orig. cor. position.
	With a rebar, 19 ins. long, 5/8 in. diam., with one end pointed, typical of monuments set by Vincent Coxon, Arizona R.L.S. No. 4154, laying loose nearby, in an area disturbed by farm equipment, and also with a steel "T" post laying loose nearby.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, underpinned with the rebar, 30 ins. long, 42 ins. in the ground, with brass cap mkd.
	T 8 S R 17 E
	S 33 1/4 ——
	S 4 T 9 S
	2018
	Deposit a magnet, in a white plastic case, and the aluminum cap, at the base of the stainless steel post.

Dependent Resurvey of a Portion of the North Boundary, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit the rebar, 19 ins. long, with one end pointed, inside the stainless steel post.
	From this cor., a fence cor., bears S. 84°06' W., 47.6 lks. dist., barbed wire, 5 strand, with fences extending N. 20°35' E., S. 16°07' E., and N. 83°15' W.
	N. 89°22'40" E., beginning new measurement.
19.625	Point for the E. 1/16 sec. cor. of secs. 4 and 33. Not monumented.
27.04	River Rd., an asphalt surface road, 26 ft. wide, bears North and South.
39.250	The cor. of secs. 3, 4, 33, and 34, monumented with an iron pipe, 1 1/4 ins. diam., firmly set, projecting 19 ins. above ground, with a lead cap, 2 1/2 ins. diam., mkd. "33 + 34 2 3", in a mound of stone, 2 1/2 ft. base, 1 ft. high, found and accepted by Chad R. Erickson, Arizona R.L.S. No. 40590, who attached a brass washer, mkd. "RLS 29869", in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, witnessed by a "U" shape steel post, W. of cor. This is accepted as a careful and faithful reestablishment of the orig. cor. position.
	from which the remaining orig. bearing tree
	A mesquite cluster, average 10 ins. diam., bears S. 78°17' W., 1.02 chs. dist., with no marks visible. (Record: S. 86 1/2° W., 101 lks.)
	S. 89°43'40" E., bet. secs. 3 and 34, on the N. bdy. of Tp.
	Over rolling and broken terrain.
39.664	Point for the 1/4 sec. cor. of secs. 3 and 34, at proportionate dist., there is no remaining evidence of the orig. cor. Not monumented.
79.328	The cor. of secs. 2, 3, 34, and 35, perpetuated by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., firmly set, projecting 9 ins. above ground, with an aluminum cap, in a mound of stone, 4 ft. base, 2 ft. high on S. edge, the aluminum cap, 2 1/2 ins. diam., "DARLING ENV. & SURVEYING RLS 29869 2004", mkd. T8S R17E S34 S35 S3 S2 T9S. This is accepted as a careful and faithful perpetuation of the orig. cor. position.
	Witnessed by an open ended iron pipe, 1 1/2 ins. diam., loosely set, projecting 30 ins., 1 lk., South of cor., and a "U" shape steel post, N. of cor.

Dependent Resurvey of a Portion of the North Boundary, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

With the orig. stone, granite, $16 \times 10 \times 7$ ins., with a portion missing, with 4 notches on one side, incorporated in the mound of stone.

From this cor., a wood post, 4 ins diam., firmly set, projecting 40 ins. above ground, and anchored to the ground with barbed wire, bears N. 21°47' E., 3.29 chs. dist.

The cor. is located on a S. facing slope.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by John L. Harris, in 1877

From the cor. of secs. 2, 3, 10, and 11, perpetuated by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., firmly set, projecting 8 ins. above ground, in a mound of stone, 3 1/2 ft. base, to top of aluminum cap, 2 1/2 ins. diam., "DARLING ENV. & SURVEYING RLS 29869 2004", mkd. T9S R17E S3 S2 S10 S11. This is accepted as a careful and faithful perpetuation of the orig. cor. position.

Witnessed by an open ended iron pipe, 1 1/2 ins. diam., firmly set, projecting 40 ins., 0.3 lk., South of cor., and a "U" shape steel post, N. of cor.

With the orig. stone, granite, $13 \times 10 \times 5$ ins., with 5 notches on one face and 2 notches on another, incorporated in the mound of stone.

S. 89°47'40" W., bet. secs. 3 and 10.

Over rolling and broken terrain.

Point for the 1/4 sec. cor. of secs. 3 and 10, at proportionate dist., applying broken boundary method utilizing the 2004 Erickson record. There is no remaining evidence of the orig. cor. Not monumented.

S. 89°46'20" W., beginning new measurement.

19.25 River Rd., a graded surface road, 26 ft. wide, bears S. 4° E. and N. 4° W.

39.804

C.	Н.	Ą	Ι	N	5

19.905

The W. 1/16 sec. cor. of secs. 3 and 10, established by persons unknown, monumented with a rebar, 5/8 in. diam., firmly set, 4 ins. below the surface of the ground, with an aluminum cap, 1 1/2 ins. diam., with no marks visible, found and accepted by Chad R. Erickson, Arizona R.L.S. No. 40590, who attached a brass washer, 1 in. diam., mkd. "RLS 29869", in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office. This position is harmoniously related to existing orig. cors., has long been recognized as the cor. by adjacent landowners, and is accepted as a careful and faithful establishment of the cor. position.

S. 89°49'00" W., beginning new measurement.

Over gently rolling terrain, through medium mesquite timber and undergrowth.

0.48 Westerly fence of River Rd., barbed wire fence, bears S. 6° E. and N. 6° W.

19.899

The cor. of secs. 3, 4, 9, and 10, monumented with an open ended iron pipe, 1 1/4 ins. diam., firmly set, projecting 12 ins., above ground, found and accepted by Chad R. Erickson, Arizona R.L.S. No. 40590, who drove a rebar through it, of unknown diam., with an aluminum cap attached, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, witnessed by an "U" shape steel post, S. of cor., the aluminum cap, 2 1/2 ins. diam., "DARLING ENV. & SURVEYING RLS 29869 2004", mkd. T9S R17E S4 S3 S9 S10. This is accepted as a careful and faithful reestablishment of the orig. cor. position.

from which the remaining orig. bearing tree

A mesquite, 40 ins. diam., bears S. 29° E., 1.60 lks. dist., with no marks visible.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, directly over the iron pipe with the rebar and aluminum cap, now projecting 5 ins. above ground, with brass cap mkd.

2018

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

CHAINS

19.975

From this cor., a fence, bears West, 4.8 lks. dist., barbed wire, 4 strand, extending North and South.

N. 0°18'50" W., bet. secs. 3 and 4.

Over gently rolling terrain, through medium mesquite timber and undergrowth.

6.058 A fence cor., barbed wire, 4 strand, with fences extending S. 84°04' W. and N. 1°18' W.

The S. 1/16 sec. cor. of secs. 3 and 4, established by persons unknown, monumented with an iron pin, 3/4 ins. diam., firmly set, 2 ins. below the surface of the ground, found and accepted by Chad R. Erickson, Arizona R.L.S. No. 40590, who attached an aluminum cap, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, the aluminum cap was not found. This position is harmoniously related to existing orig. cors., has long been recognized as the cor. by adjacent landowners, and is accepted as a careful and faithful establishment of the cor. position.

At the corner point

Attach a brass washer to the iron pin, 1 1/2 ins. diam., mkd.

BLM

2018

From this cor., a fence cor., bears S. 17°43' E., 7.2 lks. dist., barbed wire, 5 strand, with fences extending N. 82°23' E. and S. 3°40' W.

From this same cor., an angle point on the same fence, bears East, $53.4\,$ lks. dist., with fences extending, S. $89^{\circ}27'$ E. and S. $82^{\circ}23'$ W.

From this same cor., a fence cor. on the same fence, bears S. 1°28' W., 68.4 lks. dist., with fences extending N. 3°40' E., S. 1°57' E., and S. 80°00' W.

N. 0°17'50" W., beginning new measurement.

Over nearly level and open terrain.

0.143 | Barbed wire fence, 5 strand, bears N. 64°41' E. and S. 64°41' W.

	T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
19.961	Point for the 1/4 sec. cor. of secs. 3 and 4, at proportionate dist., by the method of irregular boundary adjustment, utilizing Book 10 of Surveys, Page 175, Sheet 14 of 15, on file at Pinal County Recorder's Office, there is no remaining evidence of the original monument or the monument accepted by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004. Not monumented.
	N. 0°03'40" W., beginning new measurement.
39.958	The cor. of secs. 3, 4, 33, and 34, hereinbefore described.
	From the cor. of secs. 3, 4, 9, and 10.
	S. 89°37'40" W., bet. secs. 4 and 9.
	Over rolling and broken terrain, through medium mesquite timber and undergrowth.
9.950	A local monument, bears North, 0.3 lk., established by Norman W. Wisner, Arizona R.L.S. No. 12900, in 2009, according to Fee No. 2009-069279, on file at Pinal County Recorder's Office, monumented with a rebar, 1/2 in. diam., firmly set, 1 in. below the surface of the ground, witnessed by an "U" shape steel post, W. of cor., with an aluminum cap, 2 ins. diam., mkd. LS 12900 1/64 1 2008.
19.937	The E. 1/16 sec. cor. of secs. 4 an 5, established by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., leaning to the N., 8 ins. below the surface of the ground, with an aluminum cap, 2 ins. diam., "DARLING ENV. & SURVEY RLS 29869 2004", mkd. T9S R17E S4 E 1/16 S9. This is accepted as a careful and faithful determination of the corner point.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, directly over the rebar and aluminum cap, with brass cap mkd.
	T 9 S R 17 E S 4 E 1/16 —— S 9

2018

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

CI	ŀΑ	I.	N	S

From this cor., the top of the right bank of the main channel of the San Pedro River, bears West, 38 lks. dist., 5 ft. high, bears S. 20° E. and N. 20° W.

S. 89°38'30" W., beginning new measurement.

1.06 | San Pedro River, main channel, 70 ft. wide, course N. 18° W.

Thence over rolling terrain, through medium mesquite timber.

19.940

The 1/4 sec. cor. of secs. 4 and 9, monumented with a rebar, 5/8 in. diam., firmly set, projecting 2 ins. above ground, with an aluminum cap, set by Chad R. Erickson, Arizona R.L.S. No. 40590, who found and accepted an open ended iron pipe, 1 1/4 ins. diam., in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, witnessed by the open ended iron pipe, firmly set, projecting 21 ins. above ground, alongside of cor., and an "U" shape steel post, N. of cor., the aluminum cap, 2 1/2 ins. diam., "DARLING ENV. & SURVEYING RLS 29869 2004", mkd. T9S R17E S 4 1/4 S9. This is accepted as the best available evidence of the orig. cor. position.

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, underpinned with the rebar, 30 ins. long, 42 ins. in the ground, with brass cap mkd.

2018

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

Reset the open ended iron pipe, 60 ins. long, S. of cor.

S. 89°02'00" W., beginning new measurement.

3.763 | Barbed wire fence, 4 strand, bears S. 2° E. and N. 2° W.

CHAINS

39.743

The cor. of secs. 4, 5, 8, and 9, monumented with a rebar, 5/8 in. diam., firmly set, projecting 3 ins. above ground, in a collar of stone, with an aluminum cap, 1 1/2 ins. diam., mkd. "5 4 8 9 4154", set by Vincent Coxon, Arizona R.L.S. No. 4154, date unknown, and accepted by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, witnessed by a "U" shape steel post, N. of cor. This position is harmoniously related to existing orig. cors., has long been recognized as the cor. by adjacent landowners, and is accepted as the best available evidence of the orig. cor. position.

At the corner point

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

2018

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

Deposit the rebar, 18 ins. long, with the bottom pointed, and with the aluminum cap, inside the stainless steel post.

N. 0°36'20" E., bet. secs. 4 and 5.

Over rolling terrain.

39.850

Point for the 1/4 sec. cor. of secs. 4 and 5, at proportionate dist., there is no remaining evidence of the original corner.

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

2018

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

79.968

The cor. of secs. 4, 5, 32, and 33, hereinbefore described.

Subdivision of Section 3, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

CITA TATO	1. 9 S., R. 17 E., Gila and Sait River Meridian, Arizona
CHAINS	
	From the 1/4 sec. cor. of secs. 3 and 10.
	N. 0°16'50" W., on the N. and S. center line of sec. 3.
	Over rolling and broken terrain.
19.925	Point for the center S. 1/16 sec. cor. of sec. 3. Not monumented.
39.850	Point for the center 1/4 sec. cor. of sec. 3, at intersection with the E. and W. center line. Not monumented.
79.564	The 1/4 sec. cor. of secs. 3 and 34, on the N. bdy. of the Tp.
	From the 1/4 sec. cor. of secs. 2 and 3, perpetuated by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., firmly set, projecting 6 ins. above ground, with an aluminum cap, in a mound of stone, 4 ft. base, 3 ft. high on W. edge, the aluminum cap, 2 1/2 ins. diam., "DARLING ENV. & SURVEYING RLS 29869 2004", mkd. T9S R17E 4 1/4 S3 S2. This is accepted as a careful and faithful perpetuation of the original corner position.
	Witnessed by a "U" shape steel post, S. of cor.
	With the orig. stone, granite, 15 \times 12 \times 8 ins., mkd. 1/4, incorporated in the mound of stone.
	S. 89°55'10" W., on the E. and W. center line of sec. 3.
	Over rolling and broken terrain.
40.127	The center 1/4 sec. cor. of sec. 3.
60.036	Point for the center W. 1/16 sec. cor. of sec. 3. Not monumented.
79.945	The 1/4 sec. cor. of secs. 3 and 4.
	SW 1/4
	From the W. 1/16 sec. cor. of secs. 3 and 10.
	N. 0°17'40" W., on the N. and S. center line of the SW $1/4$ of sec. 3.
	Over gently rolling terrain.
5.94	River Rd., a graded surface road, 26 ft. wide, bears S. 6° E. and N. 6° W.

Subdivision of Section 3, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

	1. 9 S., R. 17 E., Gila and Salt Rivel Melidian, Alizona
CHAINS	
19.959	The SW 1/16 sec. cor. of sec. 3, established by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., firmly set, projecting 12 ins., above ground, with an aluminum cap, 2 ins. diam., "DARLING ENV. & SURVEY RLS 29869 2004", mkd. T9S R17E SW 1/16 + S3. This is accepted as a careful and faithful establishment of the corner point.
	Witnessed by an "U" shape steel post, NE of 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.
	T 9 S R 17 E
	SW 1/16 S 3
	2018
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the rebar, 30 ins. long, with the aluminum cap, horizontally, alongside the stainless steel post.
	N. 0°17'00" W., beginning new measurement.
	Over rolling terrain.
19.943	The center W. 1/16 sec. cor. of sec. 3.
	From the center S. 1/16 sec. cor. of sec. 3.
	S. 89°52'10" W., on the E. and W. center line of the SW $1/4$ of sec. 3.
	Over rolling terrain.
19.909	The SW 1/16 sec. cor. of sec. 3.
	S. 89°51'50" W., beginning new measurement.
1.97	River Rd., a graded surface road, 26 ft. wide, bears S. 15° E. and N. 15° W.
19.905	The S. 1/16 sec. cor. of secs. 3 and 4.

Subdivision of Section 4, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

	T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
	From the $1/4$ sec. cor. of secs. 4 and 9.
	N. 0°15'40" E., on the N. and S. center line of sec. 4.
	Over rolling terrain, through medium mesquite timber.
4.67	Barbed wire fence, 4 strand, bears N. 4°31' E. and S. 4°31' W.
19.842	Point for the center S. 1/16 sec. cor. of sec. 4. Not monumented.
21.70	Barbed wire fence, 4 strand, bears N. 72°57' E. and S. 72°57' W.
39.685	The center 1/4 sec. cor. of sec. 4, established by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., firmly set, 2 ins. below the surface of the ground, with an aluminum cap, 2 1/2 ins. diam., "DARLING ENV. & SURVEYING RLS 29869 2004", mkd. T9S R17E C 1/4 + S4. Witnessed by a "U" shape steel post, N. of cor. This is accepted as a careful and faithful establishment of the corner position.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, underpinned with the rebar, 30 ins. long, with the aluminum cap inverted, 36 ins. in the ground, with brass cap mkd.
	T 9 S R 17 E
	C 1/4 S 4
	2018
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	N. 0°15'50" E., beginning new measurement.
40.038	The 1/4 sec. cor. of secs. 4 and 33, on the N. bdy. of the Tp.
	From the 1/4 sec. cor. of secs. 3 and 4.
	S. 89°16'00" W., on the E. and W. center line of sec. 4.
	Over nearly level to broken terrain.
19.741	Point for the center E. 1/16 sec. cor. of sec. 4. Not monumented.
	S. 89°15'40" W., beginning new measurement.

Subdivision of Section 4, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS	1. 9 S., R. 17 E., GITA AND SAIT KIVEL MELITIAN, ALIZONA
	Over rolling terrain.
5.24	San Pedro River, main channel, 110 ft. wide, course N. 40° W.
9.872	The center W-E 1/64 sec. cor. of sec. 4, established by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., firmly set, and bent to the N., 34 ins. below the surface of ground, without the aluminum cap. This is accepted as a careful and faithful establishment of the corner point.
	Straighten the rebar, now 2 ins. below the surface of the ground.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, directly over the rebar, with brass cap mkd.
	T 9 S R 17 E
	S 4 C-W-E 1/64
	2018
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel "T" post, NW of cor.
	S. 89°16'10" W., beginning new measurement.
9.869	The center 1/4 sec. cor. of sec. 4.
	S. 89°15'50" W., beginning new measurement.
	Over rolling terrain, through medium mesquite timber.
39.498	The 1/4 sec. cor. of secs. 4 and 5.
-	SE 1/4
	From the E. 1/16 cor. of secs. 4 and 9.
	N. 0°02'00" W., on the N. and S. center line of the SE $1/4$ of sec. 4.

Subdivision of Section 4, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

	T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona
CHAINS	
	Over rolling to gently rolling terrain.
11.06	San Pedro River, main channel, 100 ft. wide, course N. 20° W.
19.911	The SE 1/16 sec. cor. of sec. 4, established by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., firmly set, and bent to the N., 18 ins. below the surface of the ground, without the aluminum cap. This is accepted as a careful and faithful establishment of the corner position.
	The cor. is located, 55 ft. West of the right bank of the San Pedro River, main channel, 100 ft. wide, course N. 20° W, where it is impracticable to establish a new monument.
	From this cor., the point selected for a witness cor. to the SE 1/16 sec. cor. of secs. 4, bears S. 89°27'20" W., 84.0 lks. dist.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, underpinned with an aluminum rod, 36 ins. long, 3/4 in. diam., 43 ins. in the ground, with brass cap mkd.
	WC T 9 S R 17 E
	SE 1/16 S 4 ───
	2018
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Remove the rebar, 60 ins. long, from the field.
	Set a steel "T" post, S. of cor.
	N. 0°01'00" W., beginning new measurement.
	Along the main channel of the San Pedro River.
4.09	Leave the main channel of the San Pedro River, main channel, 112 ft. wide, course N. 20° W.
	Thence over rolling to broken to gently rolling terrain.
19.903	The center E. 1/16 sec. cor. of sec. 4.
	From the S. 1/16 sec. cor. of secs. 3 and 4.
L	

Subdivision of Section 4, T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

	T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona	
CHAINS		
	S. 89°26'20" W., on the E. and W. center line of the SE 1/4 of sec. 4.	
	Over gently rolling to broken terrain.	
0.329	Barbed wire fence, 5 strand, bears N. 66°26' E. and S. 66°26' W.	
19.763	San Pedro River, main channel, 100 ft. wide, course N. 20° W.	
19.839	The SE 1/16 sec. cor. of sec. 4.	
	S. 89°27'20" W., beginning new measurement.	
	Over rolling terrain, through medium mesquite timber.	
9.919	The center W-SE 1/64 sec. cor. of sec. 4, established by Chad R. Erickson, Arizona R.L.S. No. 40590, in 2004, according to Book 10 of Surveys, Page 175, on file at Pinal County Recorder's Office, monumented with a rebar, 5/8 in. diam., firmly set, projecting 9 ins. above ground, with an aluminum cap, witnessed by an "U" shape steel post, N. of cor., the aluminum cap, 2 ins. diam., "DARLING ENV. & SURVEY RLS 29869 2004", mkd. S4 CW SE 1/64. This is accepted as a careful and faithful establishment of the corner point.	
	S. 89°25'50" W., beginning new measurement.	
8.865	Barbed wire fence, 4 strand, bears N. 1°08' E. and S. 1°08' W.	
9.918	The center S. 1/16 sec. cor. of sec. 4.	
	NW 1/4 of the SE 1/4	
	From the center W-SE 1/64 sec. cor. of sec. 4.	
	N. 0°07'10" E., on the N. and S. center line of the NW $1/4$ of the SE $1/4$ of sec. 4.	
	Over rolling terrain, through scattered mesquite timber.	
19.870	The center W-E 1/64 sec. cor. of sec. 4.	
 		

T. 9 S., R. 17 E., Gila and Salt River Meridian, Arizona

CHAINS

GENERAL DESCRIPTION

The lines surveyed and resurveyed within T. 9 S., R. 17 E. are located approximately 3.5 miles, S. 35° E., of Mammoth, Arizona. Access is provided by Arizona State Route Number 77, Kino Street, Catalina Avenue, Bluebird Avenue, East Copper Creek Road and River Road.

The terrain is generally rolling with scattered to medium mesquite trees being the predominant species. The mean elevation is approximately 2560 feet above sea level.

The San Pedro River runs through a portion of sec. 4 and drains to the northwest. Mulberry Wash runs through a portion of the north half of sec. 3 and a portion of the east half of sec. 4 and drains into the San Pedro River. Smelter Wash runs through a portion of the west half of sec. 4 and also drains into the San Pedro River.

The mean magnetic declination of 9 3/4° E. was derived from the United States Geological Survey computer program GEOMAG, utilizing the World Magnetic Model for Epoch 2015 for the dates of survey.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Rosendo Ramos Serrano	Cadastral Surveyor
Marshall S. Wixom	Cadastral Surveyor
Craig S. Dukart	Cadastral Surveyor
Charles E. Besancon III	Surveying Technician
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CERTIFICATE OF SURVEY

I, Blas J. Urena, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 25th day of October, 2017, I have dependently resurveyed a portion of the north boundary and a portion of the subdivisional lines, and subdivided sections 3 and 4, T. 9 S., R. 17 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, (2009), and in specific manner described in the foregoing field notes.

Blas I. Unana

5/20/2019

(Date)	(Cadastral Surveyor)
CERT	CIFICATE OF APPROVAL
	BUREAU OF LAND MANAGEMENT Phoenix, Arizona
boundary and a portion of the sections 3 and 4, T. 9 S., R. 17	ne dependent resurvey of a portion of the north subdivisional lines, and the subdivision of E., Gila and Salt River Meridian, in the State J. Urena, Cadastral Surveyor having been orrect, are hereby approved. (Chief Cadastral Surveyor of Arizona)
CERTI	FICATE OF TRANSCRIPT
	nscript of the field notes of the above described ila and Salt River Meridian, Arizona, is a true s.
(Date)	(Chief Cadastral Surveyor of Arizona)