Book 5910

ORIGINAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE SEVENTH STANDARD PARALLEL NORTH (SOUTH BOUNDARY), THE SECOND GUIDE MERIDIAN EAST (WEST BOUNDARY), A PORTION OF THE SUBDIVISIONAL LINES AND THE ADJUSTED 1916 MEANDERS OF THE LEFT BANK OF THE LITTLE COLORADO RIVER,

AND

THE SURVEY OF A PORTION OF THE SEVENTH STANDARD PARALLEL NORTH (SOUTH BOUNDARY), THE EAST AND NORTH BOUNDARIES, A PORTION OF THE SUBDIVISIONAL LINES, A PORTION OF THE SUBDIVISION OF SECTION 22

AND

THE MEANDERS OF THE RIGHT BANK OF THE LITTLE COLORADO RIVER,

TOWNSHIP 29 NORTH, RANGE 9 EAST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA

EXECUTED BY

Leonard R. Sandoval, Cadastral Surveyor

Under Special Instructions dated and approved December 10, 2008, Supplemental Special Instructions dated and approved January 20, 2009 and February 2, 2009, and Amended Supplemental Special Instructions dated and approved December 3, 2009 which provided for the surveys included under Group No. 1057, and assignment instructions dated December 10, 2008.

Survey commenced December 22, 2008

Survey completed May 28, 2009

INDEX DIAGRAM

TOWNSHIP 29 NORTH RANGE 9 EAST
GILA AND SALT RIVER MERIDIAN, ARIZONA

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T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the Seventh Standard Parallel North (south boundary), the Second Guide Meridian East (west boundary), a portion of the subdivisional lines and the adjusted 1916 meanders of the left bank of the Little Colorado River, and the survey of a portion of the Seventh Standard Parallel North (south boundary), the east and north boundaries, a portion of the subdivisional lines, a portion of the subdivision of section 22 and the meanders of the right bank of the Little Colorado River, Township 29 North, Range 9 East, Gila and Salt River Meridian, Arizona.

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

Philip Contzen surveyed the Second Guide Meridian East (west boundary), in 1905. Theodore O. Johnston and Philip L. Inch retraced the Second Guide Meridian East (east boundary), Township 29 North, Range 8 East, in 1916 Theodore O. Johnston and Philip L. Inch resurveyed a portion of the Second Guide Meridian East (west boundary), and surveyed portions of the Seventh Standard Parallel North (south boundary), subdivisional lines and the meanders of the left bank of the Little Colorado River, in 1916. Robin T. Mathews remonumented the corner of Townships 31 and 32 North, Ranges 9 and 10 East, during the survey of Tracts 37 and 38, unsurveyed Township 32 North, Range 9 East, in 1990. Gordon R. Bubel remonumented the meander corner of section 36 (south boundary) as control for the survey of a portion of the east boundary, Township 30 North, Range 11 East, in 2003. W. William Foster dependently resurveyed a portion of the subdivisional lines and surveyed the subdivision of section 28, in 2004. W. William Foster dependently resurveyed a portion of the south boundary, Township 32 North, Range 10 East, in 2006. Craig S. Dukart dependently resurveyed the Second Guide Meridian East (west boundary), the south and east boundaries, the subdivisional lines and surveyed the subdivision of certain sections, Township 28 North, Range 9 East, concurrently under Group Number 1058, Arizona. Following the cancellation of a portion of the Survey of the Second Guide Meridian East, approved July 26, 1905, by memo dated August 19, 2009, the survey of the Second Guide Meridian East (east boundary), Townships 30, 31 and 32 North, Range 8 East was executed by Jones Curtiss concurrently under Group Number 1059, Arizona.

The survey was executed in a accordance with the specifications as set forth in the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and the Special Instructions dated December 10, 2008, Supplemental Special Instructions dated January 20, 2009 and February 2, 2009, and Amended Supplemental Special Instructions dated December 3, 2009, for Group Number 1057, Arizona.

T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS

The true meridian direction and length of all lines were determined by real time kinematic global positioning system observations using Trimble Navigation 5700 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 reestablished 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 the Global Positioning System(GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) FREDONIA CORS ARP, FERNO MESA CORS ARP, and DUECECLUBSAZ2005 CORS ARP. The NAD 83 (CORS96) (EPOCH: 2002), geographic position of the southeast corner of the township, is as follows:

Latitude: 35°50'39.83" N. Longitude: 111°22'21.98" W.

The mean magnetic declination is 11 1/2° E.

Dependent Resurvey of a Portion of the
Seventh Standard Parallel North (South Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by
Theodore O. Johnston and Philip L. Inch, in 1916

Beginning at the stan. cor. of Tps. 29 N., Rs. 8 and 9 E., monumented with a limestone, 14 x 9 x 5 ins., firmly set, 7 ins. in the ground, mkd. 6 grooves and R9E on E. face, 6 grooves and R8E on W. face, 6 grooves and T29N on N. face and SC on top, with a mound of stone, 3 ft. base, 2 ft. high, N. 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.

SC
T 29 N
R 8 E | R 9 E
S 36 | S 31

2009

**Dependent Resurvey of a Portion of the
Seventh Standard Parallel North (South Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Bury the limestone alongside the stainless steel post.
	Retain the mound of stone, N. of cor.
	N. 89°53' E., on the S. bdy. of sec. 31.
	Over rolling and broken land.
40.00	The stan. 1/4 sec. cor. of sec. 31, determined on the S. side of a mound of stone, 2 1/2 ft. base, 2 ft. high, 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., 24 ins. in the ground, with brass cap mkd.
	SC T 29 N R 9 E 1/4 S 31
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Retain the mound of stone, N. of cor.
	N. 89°55' E., beginning new measurement.
	Over rolling and broken land.
34.40	Tappan Wash, 100 ft. wide, 3 ft. deep, drains N. 50° E., thence along the wash.
40.02	Point for the stan. cor. of secs. 31 and 32, at latitudinal single proportionate dist., there is no remaining evidence of the orig. easterly or northerly witness cors.
	Set a magnet, in a white plastic case, 24 ins. below the surface of the ground.

**Dependent Resurvey of a Portion of the
Seventh Standard Parallel North (South Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	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. 70°00' E., 240.0 ft. dist., with brass cap mkd. RM T29N R9E SC S32 240.0 FT TO COR. 2009 and an arrow pointing to the cor. Deposit a magnet in white plastic case beneath the stainless steel post. Set a steel fence post nearby. A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears S. 70°00' W., 210.0 ft. dist., with brass cap mkd. RM T28N R9E SC S5 210.0 FT TO COR. 2009 and an arrow pointing to the cor. Deposit a magnet in white plastic case beneath the stainless steel post. Set a steel fence post nearby. Cor. is located in Tappan Wash, 100 ft. wide, 3 ft. deep, drains S. 65° E.
	N. 89°55' E., on the S. bdy. of sec. 32. Over level land, along Tappan Wash.
36.40	Tappan Wash, 150 ft. wide, 4 ft. deep, drains N. 45° E., thence leave the wash.
40.02	Point for the stan. 1/4 sec. cor. of sec. 32, at proportionate dist., there is no remaining evidence of the orig. cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. SC T 29 N R 9 E 1/4 S 32 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
42.65	High voltage transmission line, bears North and South.
46.56	High voltage transmission line, bears North and South.
47.40	Tappan Wash, 100 ft. wide, 4 ft. deep, drains S. 55° E.
60.50	Tappan Wash, 100 ft. wide, 4 ft. deep, drains N. 40° E., thence ascend out of the valley.

**Dependent Resurvey of a Portion of the
Seventh Standard Parallel North (South Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
80.04	The stan. cor. of secs. 32 and 33, determined on the S. side of a mound of stone, 3 ft. base, 1 ft. high, and occupied by a rusted and corroded steel spike, of unknown origin, 10 ins. long, firmly set, 6 ins. in the ground, 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., 18 ins. in sandstone bedrock, encircled with a collar of stone, with brass cap mkd. SC T 29 N R 9 E S 32 | S 33 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the steel spike alongside the stainless steel post. Retain the mound of stone, N. of cor.
	N. 89°56' E., on the S. bdy. of sec. 33. Over rolling land.
39.995	Point for the stan. 1/4 sec. cor. of sec. 33, at proportionate dist., there is no remaining evidence of the orig. cor. A sandstone, of unknown origin, 26 x 10 x 6 ins., mkd. 1/4 on a side, was found lying loose nearby. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 18 ins. in sandstone bedrock, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd. SC T 29 N R 9 E 1/4 S 33 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Raise a mound of stone, 3 ft. base, 1 high, N. of cor. Deposit the sandstone in the supporting mound of stone.

**Dependent Resurvey of a Portion of the
Seventh Standard Parallel North (South Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
44.14	A brass tablet, 3 ins. diam., firmly set flush in a concrete collar, 6 ins. diam., set flush with the surface of the ground, with top mkd. A.D.O.T. HIGHWAY DIV. 19 ELEV. 4469.66, witnessed by an angle iron to the N., firmly set, projecting 24 ins. above ground, mkd. P.O.C. 2314+26.99 on the side.
44.16	W. right-of-way fence of U. S. Highway 89, barbed wire, 4 strand, parallels highway.
45.38	U. S. Highway 89, asphalt pavement, 50 ft. wide, bears N. 25° E. and S. 25° W.
48.82	E. right-of-way fence of U. S. Highway 89, barbed wire, 4 strand, parallels highway.
48.83	An aluminum tablet, 3 ins. diam., firmly set flush in a concrete collar, 6 ins. diam., firmly set, projecting 2 ins. above sandstone bedrock, with top mkd. A.D.O.T. HIGHWAY DIV. 19 ELEV 4472.61, witnessed by an angle iron to the S., firmly set, projecting 24 ins. above ground, mkd. P.O.C. 2315+62.95 on the side.
66.97	Power line, bears N. 25° E. and S. 25° W.
79.99	The stan. cor. of secs. 33 and 34, monumented with an iron post, 3 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd. SC T29N R9E S33 S34 1916. Add the marks 2009 to the brass cap.
	N. 89°57' E., on the S. bdy. of sec. 34. Over rolling and broken land.
4.95	Graded road, 25 ft. wide, bears N. 10° E. and S. 10° W.
7.30	Underground water pipeline, bears S. 30° E. and N. 30° W.
10.50	Underground gas pipeline, bears N. 20° E. and S. 20° W.
18.00	High voltage transmission line, bears N. 35° E. and S. 35° W.
19.66	Graded road, 25 ft. wide, bears S. 20° E. and N. 20° W.
20.30	High voltage transmission line, bears N. 35° E. and S. 35° W.
40.04	The stan. 1/4 sec. cor. of sec. 34, determined on the S. side of a mound of stone, 3 ft. base, 1 ft. high, and is accepted as the best available evidence of the orig. cor. position. An iron post, 20 ins. long, 1 in. diam., badly rusted and corroded, with brass cap mkd. SC 1/4 S34 1916, was found lying loose nearby.

**Dependent Resurvey of a Portion of the
Seventh Standard Parallel North (South Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	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. SC T 29 N R 9 E 1/4 S 34 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the iron post alongside the stainless steel post. Retain the mound of stone, N. of cor.
	N. 89°56' E., beginning new measurement. Over rolling land.
40.00	The stan. cor. of secs. 34 and 35, monumented with an iron post, 3 ins. diam., firmly set, projecting 20 ins. above ground, with brass cap badly defaced, mkd. 1916, with a mound of stone, 3 ft. base, 2 ft. high, N. of cor. Remark the brass cap to read SC T 29 N R 9 E S 34 | S 35 2009 1916
	N. 89°57' E., on the S. bdy. of sec. 35. Over rolling land.
20.30	Underground gas pipeline, bears N. 65° E. and S. 65° W.
40.03	Point for the stan. 1/4 sec. cor. of sec. 35, at proportionate dist., there is no remaining evidence of the orig. cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

**Dependent Resurvey of a Portion of the
Seventh Standard Parallel North (South Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	SC T 29 N R 9 E 1/4 S 35 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
68.84	High voltage transmission line, bears N. 80° E. and S. 80° W.
80.06	The stan. cor. of secs. 35 and 36, monumented with an iron post, 3 ins. diam., firmly set, projecting 6 ins. above ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. SC T29N R9E S35 S36 T28N 1916, with a mound of petrified wood, 3 ft. base, 1 ft. high, N. of cor.
	Remove the marks T28N and add 2009 to the brass cap.
	N. 89°57' E., on the S. bdy. of sec. 36.
	Over rolling land.
40.08	The stan. 1/4 sec. cor. of sec. 36, determined on the S. side of a mound of stone, 3 ft. base, 2 ft. high, 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., 24 ins. in the ground, with brass cap mkd.
	SC T 29 N R 9 E 1/4 S 36 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 30 lks. N., and 50 lks. E. of a bladed trail road, 12 ft. wide.
	N. 89°58' E., beginning new measurement.
	Over rolling and broken land.

**Dependent Resurvey of a Portion of the
Seventh Standard Parallel North (South Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
24.06	The stan. meander cor. of sec. 36, monumented with a stainless steel post, 2 1/2 diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. SC T29N R9E S36 MC T28N 2003, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor. Remove the marks T28N and add 2009 to the brass cap. Cor. is located on the left bank of the Little Colorado River, at the base of a sandstone bluff, bears S. 40° E. and N. 40° W.

Dependent Resurvey of the
Second Guide Meridian East (West Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

Restoring the survey executed by
Philip Contzen, in 1905

	From the stan. cor. of Tps. 29 N., Rs. 8 and 9 E., hereinbefore described. N. 0°07' W., bet. secs. 31 and 36. Over rolling and broken land.
40.07	The 1/4 sec. cor. of secs. 31 and 36, monumented with a limestone, 14 x 8 x 4 ins., loosely set, 4 ins. in the ground, mkd. 1/4 31 on W. face, 36 on E. face, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. 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 29 N 1/4 R 8 E | R 9 E S 36 | S 31 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the limestone alongside the stainless steel post. Retain the mound of stone, W. of cor.

N. 0°04' W., beginning new measurement.

**Dependent Resurvey of the
Second Guide Meridian East (West Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Over rolling and broken land.
39.99	Point for the cor. of secs. 25, 30, 31 and 36, at proportionate dist., on the E. side of a scattered mound of stone. A limestone, 14 x 6 x 5 ins., mkd. R8E on side, R9E T29N on opposite side, 1 groove on one edge and 4 grooves on opposite edge, was found lying loose nearby. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 23 ins. in the ground, with brass cap mkd. T 29 N R 8 E | R 9 E S 25 | S 30 S 36 | S 31 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the limestone alongside the stainless steel post. Rebuild the mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	N. 0°04' W., bet. secs. 25 and 30. Over rolling and broken land.
2.10	S. right-of-way fence of Arizona State Highway 64, woven wire, with 2 strands of barbed wire, parallels highway.
3.85	Arizona State Highway 64, asphalt pavement, 46 ft. wide, bears S. 60° E. and N. 60° W.
5.60	N. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
39.99	The 1/4 sec. cor. of secs. 25 and 30, monumented with a limestone, 16 x 5 x 4 ins., firmly set, 7 ins. in the ground, mkd. 1/4 25 on W. face and 30 on E. face, with a mound of stone, 3 ft. base, 1/2 ft. high, W. 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.

Dependent Resurvey of the
Second Guide Meridian East (West Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N 1/4 R 8 E | R 9 E S 25 | S 30 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the limestone alongside stainless steel post. Retain the mound of stone, W. of cor.
	N. 0°05' E., beginning new measurement. Over rolling and broken land.
39.93	The cor. of secs. 19, 24, 25 and 30, monumented with a limestone, 18 x 8 x 5 ins., firmly set, 6 ins. in the ground, mkd. 2 grooves on S. face, 4 grooves on N. face, T29N R9E on E. face, and R8E on W. face, encircled with a collar of stone, 3 ft. base, with a mound of stone, 3 ft. base, 1 1/2 ft. high, W. of cor. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd. T 29 N R 8 E | R 9 E S 24 | S 19 S 25 | S 30 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the limestone alongside stainless steel post. Retain the mound of stone, W. of cor.
	N. 0°07' E., bet. secs. 19 and 24. Over rugged and broken land.

**Dependent Resurvey of the
Second Guide Meridian East (West Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.005	Point for the 1/4 sec. cor. of secs. 19 and 24, at proportionate dist., there is no remaining evidence of the orig. cor. Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole, in sandstone bedrock, with top mkd. T 29 N 1/4 R 8 E | R 9 E S 24 | S 19 2009 Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet. Cor. is located on top of sandstone butte, 30 x 6 ft., projecting 15 ft. above ground.
49.50	Trail road, bears N. 70° E. and S. 70° W.
80.01	The cor. of secs. 13, 18, 19 and 24, monumented with a limestone, 14 x 9 x 4 ins., loosely set, 4 ins. in the ground, mkd. 3 grooves on N. and S. faces, T29N R9E on E. face, R8E on the W. face. 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 29 N R 8 E | R 9 E S 13 | S 18 S 24 | S 19 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the limestone along the stainless steel post.
	N. 0°07' E., bet. secs. 13 and 18. Over rolling and broken land.
40.04	Point for the 1/4 sec. cor. of secs. 13 and 18, at proportionate dist., there is no remaining evidence of the orig. cor.

**Dependent Resurvey of the
Second Guide Meridian East (West Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd. T 29 N 1/4 R 8 E | R 9 E S 13 | S 18 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Restoring the survey executed by Theodore O. Johnston and Philip L. Inch, in 1916
43.38	The witness point of secs. 13 and 18, determined on the E. side of a mound of stone, 3 ft. base, 2 ft. high, and is accepted as the best available evidence of the orig. cor. position. This cor. now functions as an angle point. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, with brass cap mkd. AP T 29 N R 8 E | R 9 E S 13 | S 18 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Retain the mound of stone, W. of cor.
	N. 0°04' W., beginning new measurement. Over rolling and broken land.
22.60	N. rim of a mesa, atop a sandstone ledge, bears N. 60° E. and S. 60° W., thence descend into a valley.

**Dependent Resurvey of the
Second Guide Meridian East (West Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
36.78	The cor. of secs. 7, 12, 13 and 18, monumented with an iron post, 3 ins. diam., firmly set, projecting 18 ins. above ground, with brass cap mkd. T29N S12 S7 S13 S18 R8E R9E 1916, with a mound of stone, 2 ft. base, 1 1/2 ft. high, W. of cor. Add the marks 2008 to the brass cap.
	N. 0°04' W., online to the cor. of Tps. 29 and 30 N., Rs. 8 and 9 E., bet. secs. 7 and 12. Over rugged and broken land.
33.90	S. rim of the Little Colorado River canyon, atop a basalt stone ledge, bears S. 30° E. and N. 30° W., thence descend into the canyon.
39.70	S. bank of the Little Colorado River, 5 ft. high, bears S. 55° E. and N. 55° W.
40.00	Point for the 1/4 sec. cor of secs. 7 and 12, determined at record dist., there is no remaining evidence of the orig. cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a 5 ft. long steel fence post, with brass cap mkd. T 29 N 1/4 R 8 E | R 9 E S 12 | S 7 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
41.00	Point for the meander cor. of secs. 7 and 12, determined at record dist. An iron post, 36 ins. long, 3 ins. diam., with brass cap mkd. NIR MC R8E S12 S7 R9E T29N 1916, was found lying loose nearby. Reset the iron post 32 ins. in the ground. Remove the marks NIR and add the marks 2009 to the brass cap. Restoring the survey executed by Philip Contzen, in 1905 N. 0°04' W., beginning new measurement.

**Dependent Resurvey of the
Second Guide Meridian East (West Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Over broken land, across the Little Colorado River canyon.
1.60	Left bank of the Little Colorado River, 4 ft. high, bears S. 65° E. and N. 65° W.
2.60	Little Colorado River, 140 ft. wide, 4 ft. deep, drains N. 65° W.
3.70	Right bank of the Little Colorado River, 4 ft. high, bears S. 65° E. and N. 65° W.
4.95	Point for the meander cor. of secs. 7 and 12, on the right bank of the Little Colorado River. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a 5 ft. long steel fence post, with brass cap mkd. T 29 N R 8 E | R 9 E S 12 | S 7 MC 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Thence ascend out of the Little Colorado River canyon, over rugged and broken N. slope.
28.00	N. rim of the Little Colorado River canyon, atop a sandstone ledge, bears S. 85° E. and N. 85° W., thence over rolling and broken land.
39.00	Point for the cor. of secs. 1 and 12 only, T. 29 N., R. 8 E. Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd. T 29 N | T 29 N R 8 E | R 9 E S 1 | S 7 S 12 | 2009 Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
	N. 0°04' W., on the E. bdy. of sec. 1, T. 29 N., R. 8 E.

**Dependent Resurvey of the
Second Guide Meridian East (West Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Over rugged and broken land.
40.00	Point for the 1/4 sec. cor. of sec. 1 only, T. 29 N., R. 8 E. Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd. T 29 N 1/4 R 8 E | R 9 E S 1 | 2009 Deposit a magnet, in the drill hole, beneath the brass tablet.
68.80	Point for the witness point of secs. 1 and 6, at the 1905 proportionate dist., there is no remaining evidence of the orig. cor. Point not monumented.
75.75	The cor. of Tps. 29 and 30 N., Rs. 8 and 9 E., monumented with a limestone, 22 x 12 x 3 ins., firmly set, 5 ins. in the ground, mkd. 6 grooves on N. face, 6 grooves with T30N R9E on E. face, 6 grooves on S. face, 6 grooves with T29N R8E on W. face. This cor. now functions as the cor. of Tps. 29 and 30 N., R. 8 E. only. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in sandstone bedrock, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd. T 30 N T 29 N R 8 E | R 9 E S 36 | S 6 S 1 | T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Bury the limestone alongside stainless steel post.
	N. 0°01' E., on the E. bdy. of sec. 36, T. 30 N., R. 8 E. Over nearly level land.

Dependent Resurvey of the
Second Guide Meridian East (West Boundary),
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
4.69	Point for the closing cor. of Tps. 29 and 30 N., R. 9 E., hereinafter described.
	Dependent Resurvey of a Portion of the Subdivisional Lines, T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by Theodore O. Johnston and Philip L. Inch, in 1916
	From the stan. cor. of secs. 31 and 32, on the S. bdy. of the Tp., hereinbefore described. N. 0°09' W., bet. secs. 31 and 32. Over rolling and broken land.
38.50	Wash, 30 ft. wide, 2 ft. deep, drains East.
40.025	Point for the 1/4 sec. cor. of secs. 31 and 32, at proportionate dist., there is no remaining evidence of the orig. cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E 1/4 S 31 | S 32 2009 from which The marks, X BO, chiseled on the S. face of a sandstone ledge, bears N. 51 1/4° E., 1.52 chs. dist. 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 in a seasonal flood area.
78.28	S. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
79.79	Arizona State Highway 64, asphalt pavement, 45 ft. wide, bears East and West.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
80.05	The cor. of secs. 29, 30, 31 and 32, monumented with an iron post, 2 ins. diam., firmly set in a hand-hole, 4 ins. below the surface of asphalt pavement, with a metal cover, 10 ins. diam., set flush in a concrete slab, 5 ft. diam., flush with surface of asphalt pavement, with brass cap mkd. T29N R9E S30 S29 S31 S32 1916. Add the marks 2009 to the brass cap. Cor. is located 26 lks. N. of the center line of Arizona Highway 64.
	From the cor. of secs. 25, 30, 31 and 36, on the W. bdy. of the Tp., hereinbefore described. N. 89°54' E., bet. secs. 30 and 31. Over rolling and broken land.
4.25	S. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
4.90	Trail road, bears N. 20° E. and S. 20° W.
8.48	Arizona State Highway 64, asphalt pavement, 45 ft. wide, bears S. 70° E. and N. 70° W.
14.53	N. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
21.33	From this point, an aluminum tablet, 3 ins. diam., bears South, 66 1/2 lks. dist., firmly set, cemented in sandstone bedrock, with top mkd. A.D.O.T HIGHWAY DIV. 1330+29.97 1993, witnessed by an angle iron to the W., firmly set, projecting 33 ins. above ground, with no marks.
25.79	From this point, an aluminum tablet, 3 ins. diam., bears South, 59 lks. dist., set flush in a concrete collar, 14 ins. diam., flush with surface of ground, with top mkd. A.D.O.T HIGHWAY DIV. 1333+29.97 1993, witnessed by an angle iron to the W., firmly set, projecting 28 ins. above ground, with no marks.
39.96	Point for the 1/4 sec. cor. of secs. 30 and 31, at proportionate dist., there is no remaining evidence of the orig. cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	T 29 N R 9 E S 30 1/4 —— S 31 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
43.24	N. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway, thence along the highway.
79.92	The cor. of secs. 29, 30, 31 and 32.
	———
	N. 0°07' E., bet. secs. 29 and 30.
	Over rolling and broken land.
1.25	N. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
40.00	The 1/4 sec. cor. of secs. 29 and 30, determined on the E. side of a mound of stone, 3 ft. base, 1 ft. high, 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., 24 ins. in the ground, with brass cap mkd.
	T 29 N R 9 E 1/4 S 30 | S 29 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Retain the mound of stone, W. of cor.
	———
	North, beginning new measurement.
	Over rolling and broken land.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.03	The cor. of secs. 19, 20, 29 and 30, monumented with an iron post, 2 ins. diam., loosely set, projecting 28 ins. above ground, in a mound of stone, 3 ft. base, 8 ins. high, with brass cap mkd. T29N R9E S19 S20 S30 S29 1916, with a mound of stone, 3 ft. base, 1 ft. high, W. of cor. At the corner point Reset the iron post, 36 ins. long, 21 ins. in ground, in the mound of stone, 3 ft. base, to top. Add the marks 2009 to the brass cap. Retain the mound of stone, W. of cor.
	From the cor. of secs. 19, 24, 25 and 30, on the W. bdy. of the Tp., hereinbefore described. N. 89°34' E., bet. secs. 19 and 30. Over rolling and broken land.
39.98	The 1/4 sec. cor. of secs. 19 and 30, determined in the center of an embedded mound of stone, 2 ft. base, flush with surface of ground, and on the S. side of mound of stone, 3 ft. base, 1 ft. high, 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., 20 ins. in the ground, in a mound of stone, 3 ft. base to top, with brass cap mkd. T 29 N R 9 E S 19 1/4 —— S 30 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Retain the mound of stone, N. of cor.
	S. 89°56' E., beginning new measurement. Over rolling and broken land.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
20.00	W. rim of a rocky canyon, 120 ft. wide, 100 ft. deep, bears N. 35° E. and S. 35° W.
39.99	The cor. of secs. 19, 20, 29 and 30.
	N. 0°09' W., bet. secs. 19 and 20.
	Over rolling and broken land.
22.40	Wash, 70 ft. wide, 3 ft. deep, drains N. 25° E., at the bottom of a canyon.
39.83	The 1/4 sec. cor. of secs. 19 and 20, monumented with an iron post, 1 in. diam., firmly set, projecting 25 ins. above ground, and in a mound of stone, 3 ft. base, 1/2 ft. high, with brass cap mkd. 1/4 S19 S20 1916, with a mound of stone, 3 ft. base, 1 ft. high, W. of cor.
	Add the marks T29N R9E 2009 to the brass cap.
	Rebuild the supporting mound of stone, 4 ft. base, to top.
	Retain the mound of stone, W. of cor.
	N. 0°06' E., beginning new measurement.
	Over rugged and broken land.
40.16	The cor. of secs. 17, 18, 19 and 20, monumented with an iron post, 2 ins. diam., firmly set, projecting 13 ins. above ground, with brass cap mkd. T29N R9E S18 S17 S19 S20 1916, with a mound of stone, 2 ft. base, 2 ft. high, W. of cor.
	Add the marks 2008 to the brass cap.
	From the cor. of secs. 13, 18, 19 and 24, on the W. bdy. of the Tp., hereinbefore described.
	N. 89°50' E., bet. secs. 18 and 19.
	Over rolling and broken land.
39.92	The 1/4 sec. cor. of secs. 18 and 19, determined on the S. side of a mound of stone, 3 ft. base, 1 1/2 ft. high, and is accepted as the best available evidence of the orig. cor. position.
	At the corner point

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. T 29 N R 9 E S 18 1/4 —— S 19 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Retain the mound of stone, N. of cor.
	N. 89°50' E., beginning new measurement. Over rolling and broken land.
39.85	The cor. of secs. 17, 18, 19 and 20.
	N. 0°15' E., bet. secs. 17 and 18. Over rolling and broken land.
30.00	N. rim of a mesa, atop a sandstone ledge, bears N. 70° E. and S. 70° W., thence descend into a valley.
39.73	The 1/4 sec. cor. of secs. 17 and 18, monumented with an iron post, 1 in. diam., firmly set, projecting 22 ins. above ground, encircled with a collar of stone, with brass cap mkd. 1/4 S18 S17 1916, with a mound of stone, 2 ft. base, 1 ft. high, W. of cor. Add the marks T29N R9E 2008 to the brass cap. Rebuild a supporting mound of stone, 3 ft. base, to top, and retain the mound of stone, W. of cor.
	N. 0°01' E., on record bearing, bet. secs. 17 and 18. Over rugged and broken land, descend the N. slope of a mesa.
35.15	Point for a witness cor. to the meander cor. of secs. 17 and 18. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, with brass cap mkd.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	WC MC S 18 | S 17 T 29 N R 9 E 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
35.35	S. rim of the Little Colorado River canyon, atop a basalt stone cliff, 200 ft. high, bears S. 55° E. and N. 55° W., thence descend abruptly into the canyon.
39.50	True point for the meander cor. of secs. 17 and 18, determined at record bearing and dist.; there is no remaining evidence of the orig. meander cor., on the left bank of the Little Colorado River, bears S. 80° E. and N. 80° W. Point not monumented.
	From the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of the Tp., hereinbefore described. S. 89°52' E., bet. secs. 7 and 18. Over rolling land.
40.00	The 1/4 sec. cor. of secs. 7 and 18, determined on the S. side of a mound of stone, 3 ft. base, 1 ft. high, 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., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E S 7 1/4 S 18 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Cor. is located 1.90 chs. S. of the S. rim of the Little Colorado River canyon, bears S. 80° E. and N. 80° W.
	East, on record bearing, beginning new measurement.
	Over rolling and broken land.
24.95	Point for a witness cor. to the meander cor. of secs. 7 and 18.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	WC T 29 N R 9 E S 7 MC S 18 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
25.30	S. rim of Little Colorado River canyon, atop a basalt stone cliff, 200 ft. high, bears S. 65° E. and N. 65° W., thence descend abruptly into the canyon.
38.92	True point for the meander cor. of secs. 7 and 18, determined at record bearing and dist,; there is no remaining evidence of the orig. meander cor., on the left bank of the Little Colorado River, bears S. 75° E. and N. 75° W. Point not monumented.
	From the stan. cor. of secs. 32 and 33, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°09' W., bet. secs. 32 and 33.
	Over rolling and broken land.
39.94	The 1/4 sec. cor. of secs. 32 and 33, determined in the center of a mound of stone, 4 ft. base, 1 ft. high, with a mound of stone, 3 ft. base, 1 high, W. of cor., 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., 24 ins. in the ground, with brass cap mkd.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	T 29 N R 9 E 1/4 S 32 | S 33 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Rebuild the mound of stone, utilizing the cor. mound of stone, 4 ft. base, 2 ft. high, W. of cor.
	From this cor. point, vertical order code A, United States Coast and Geodetic Survey vertical triangulation station "W62-1934", bears S. 43°08' E., 1.285 chs. dist., monumented with a brass tablet, 3 1/2 ins. diam., firmly set flush with a sandstone outcrop, cemented in place, with top mkd. U. S. COAST & GEODETIC SURVEY BENCH MARK W62 1934.

	N. 0°11' W., beginning new measurement.
	Over rolling and broken land.
30.32	S. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
31.97	Arizona State Highway 64, asphalt pavement, 45 ft. wide, bears S. 65° E. and N. 65° W.
33.04	N. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, extending from a highway bridge, bears N. 70° E. and S. 70° W.
34.63	Concrete bridge over Tappan Wash, 45 ft. wide, on old Arizona State Highway 64, bears S. 65° E. and N. 65° W., the wash, 45 ft. wide, 50 ft. deep, drains N. 30° E.
37.10	Tappan Spring, bears East, 1.40 chs. dist.
40.00	The cor. of secs. 28, 29, 32 and 33, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 2 ins. above ground, with brass cap mkd. T29N R9E S29 S28 S32 S33 2004, with a steel fence set nearby.
	Add the marks 2009 to the brass cap.

	From the cor. of secs. 29, 30, 31 and 32.
	East, bet. secs. 29 and 32.
	Over nearly level land, along the Arizona State Highway 64.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
5.09	Arizona State Highway 64, asphalt pavement, 45 ft. wide, bears N. 85° E. and S. 85° W.
26.92	S. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
30.11	From this point, an aluminum tablet, 3 ins. diam., bears North, 30 1/2 lks. dist., firmly set flush in a concrete collar, 6 ins. diam., set flush with surface of the ground, with top mkd. A.D.O.T. HIGHWAY DIV 1388+84.06 1993, witnessed by an angle iron to the E., firmly set, projecting 32 ins. above ground.
39.99	Point for 1/4 sec. cor. of secs. 29 and 32, at proportionate dist., there is no remaining evidence of the orig. cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd. T 29 N R 9 E S 29 1/4 —— S 32 2009 from which The NW concrete footing, 18 ins. diam., projecting 24 ins. above ground, for a steel tower, No. 74-4, for a high voltage transmission line, bears S. 41 1/2° E., 59 lks. dist. Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Cor. is located 74 lks. S. of the S. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands, barbed wire, bears East and West.
40.56	High voltage transmission line, bears North and South.
46.09	High voltage transmission line, bears North and South.
46.70	Trail road, bears North and South.
49.44	S. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
57.93	Arizona State Highway 64, asphalt pavement, 45 ft. wide, bears S. 75° E. and N. 75° W.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
63.78	N. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
79.98	The cor. of secs. 28, 29, 32 and 33.
	From the cor. of secs. 19, 20, 29 and 30.
	N. 89°43' E., bet. secs. 20 and 29.
	Over rolling land.
38.16	High voltage transmission line, bears North and South.
40.01	The 1/4 sec. cor. of secs. 20 and 29, monumented with the remains of an iron post, concrete filled, 14 ins. long, 1 in. diam., firmly set flush with surface of ground, badly rusted and corroded, with top broken off and missing, with a scattered mound of stone, N. 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 29 N R 9 E S 20 1/4 —— S 29
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Deposit the remains of the iron post inside stainless steel post.
	Rebuild the mound of stone, 2 ft. base, 1/2 ft. high, N. of cor.
	S. 89°44' E., beginning new measurement.
	Over rolling land.
4.30	Trail road, bears North and South.
5.21	High voltage transmission line, bears North and South.

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.01	The cor. of secs. 20, 21, 28 and 29, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above ground, with brass cap erroneously mkd. T29N R9E S22 S21 S29 S28 2004, with a mound of stone, 3 ft. base, 1 ft. high, W. of cor., and a steel fence post set nearby. Remove the marks S22 and add the marks S20 2009 to the brass cap.
	N. 0°13' E., bet. secs. 20 and 21. Over rolling land.
39.88	The 1/4 sec. cor. of secs. 20 and 21, determined on the E. side of an embedded mound of stone, 2 1/2 ft. base, 1/2 ft. high, 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., 20 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. T 29 N R 9 E 1/4 S 20 | S 21 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Retain the mound of stone, W. of cor.
	N. 0°01' E., on record bearing, beginning new measurement. Over rolling land.
19.09	Point for a witness cor. to the meander 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. WC MC S 20 | S 21 T 29 N R 9 E 2009

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
19.22	S. rim of the Little Colorado River canyon, atop a basalt stone cliff, 200 ft. high, bears S. 35° E. and N. 35° W., thence descend abruptly into the canyon.
26.12	True point for the meander cor. of secs. 20 and 21, determined at record bearing and dist.; there is no remaining evidence of the orig. meander cor., on the left bank of the Little Colorado River, bears S. 40° E. and N. 40° W. Point not monumented.
	From the cor. of secs. 17, 18, 19 and 20.
	East, on record bearing, bet. secs. 17 and 20.
	Over rugged and broken land.
35.86	High voltage transmission line, bears North and South.
40.00	Point for the 1/4 sec. cor. of secs. 17 and 20, determined at record bearing and dist., there is no remaining evidence of the orig. cor.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with surface of the ground, with brass cap mkd. T 29 N R 9 E S 17 1/4 —— S 20 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in a bladed road, 12 ft. wide, bears North and South.
44.52	High voltage transmission line, bears North and South, thence descend into the Little Colorado River canyon.
55.40	Wash, 30 ft. wide, 20 ft. deep, drains N. 60° E.
57.90	Trail road, bears N. 50° E. and S. 50° W.
64.35	Same trail road, bears S. 35° E. and N. 35° W.
65.66	Point for a witness cor. to the meander cor. of secs. 17 and 20.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd. WC T 29 N R 9 E S 17 MC S 20 2009 Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet. Witness cor. is located on the rim of a sandstone cliff, 40 ft. high, bears S. 40° E. and N. 40° W.
68.40	True point for the meander cor. of secs. 17 and 20, determined at record bearing and dist.; there is no remaining evidence of the orig. meander cor., on the left bank of the Little Colorado River, bears S. 20° E. and N. 20° W. Point not monumented.
	From the stan. cor. of secs. 33 and 34, on the S. bdy. of the Tp., hereinbefore described. N. 0°10' W., bet. secs. 33 and 34. Over rolling and broken land.
12.40	Underground water line, bears S. 35° E. and N. 35° W.
13.75	Trail road, bears S. 70° E. and N. 70° W.
24.57	Power line, bears N. 25° E. and S. 25° W.
24.90	From this point, a rebar, 5/8 in. diam., no cap, being the SE cor. of Speedy Service Station lease, formerly Buck Rogers Trading Post lease bears, West, 6.96 chs. dist., firmly set, projecting 6 ins. above ground, at the intersection of barbed wire fences, 4 strand, bears NE and NW.
35.57	Barbed wire fence, 4 strand, the E. fence of Speedy Service Station lease, bears N. 30° E. and S. 30° W.
36.75	From this point, a rebar, 5/8 in. diam., no cap, being the NE cor. of Speedy Service Station lease, formerly Buck Rogers Trading Post lease, bears East, 73 1/2 lks. dist., firmly set, projecting 10 ins. above ground, at the intersection of barbed wire fences, bears SW and NW.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
37.23	Barbed wire fence, 4 strand, the N. fence of Speedy Service Station lease, bears S. 55° E. and N. 55° W.
39.985	Point for the 1/4 sec. cor. of secs. 33 and 34, at proportionate dist., there is no remaining evidence of the orig. cor. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E 1/4 S 33 | S 34 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel fence post nearby. From this cor. point, second order Arizona Department of Transportation triangulation station "TAPPAN 1977", bears S. 74°02' W., 12.355 chs. dist., monumented with an aluminum tablet, 3 1/2 ins. diam., firmly set flush in a concrete collar, 10 ins. diam., set flush with surface of the ground, with top mkd. ARIZONA D.O.T HWY DIV. TAPPAN 1977 P&M GEODETIC SURVEY and a triangle.
41.56	Telephone cable, bears N. 40° E. and S. 40° W.
46.68	E. right-of-way fence of U. S. Highway 89, woven wire with 2 strands of barbed wire, parallels highway.
47.15	From this point, an aluminum tablet, 3 ins. diam., bears East, 34 lks. dist., firmly set flush in a concrete collar, 6 ins. diam., set flush with surface of the ground, with top mkd. A.D.O.T. HIGHWAY DIV. 18, witnessed by an angle iron to the SW, firmly set, projecting 24 ins. above ground, mkd. P.O.T. 2354+86.00 on one side.
50.54	U. S. Highway 89, asphalt pavement, 57 ft. wide, bears N. 35° E. and S. 35° W.
54.58	S. side of a wood frame, L-shape building, 83 x 49 ft., the SW cor. bears West, 7 lks. dist., the long side bears East and West.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
59.88	From this point, an aluminum tablet, 3 ins. diam., bears West, 1.55 chs. dist., firmly set flush in a concrete collar, 6 ins. diam., set flush with surface of the ground, with top mkd. A.D.O.T. HIGHWAY DIV. 19, ELEV 4391.90, witnessed by an angle iron to the W., firmly set, projecting 24 ins. above ground, mkd. P.C. 1650+36.50 on a side.
61.11	Arizona State Highway 64, asphalt pavement, 54 ft. wide, bears S. 80° E. and N. 80° W.
62.66	N. right-of-way fence of Arizona State Highway 64, woven wire with 2 strands of barbed wire, parallels highway.
62.88	From this point, an aluminum tablet, 3 ins. diam., bears West, 1.10 chs. dist., firmly set flush in a concrete collar, 6 ins. diam., set flush with surface of the ground, with top mkd. A.D.O.T. HIGHWAY DIV. 19, ELEV 4392.64, witnessed by an angle iron to the W., firmly set, projecting 24 ins. above ground, mkd. P.C. 1650+36.50 on aside.
79.97	The cor. of secs. 27, 28, 33 and 34, determined on the E. side of a mound of stone, 3 ft. base, 1/2 ft. high, in a scattered mound of stone, and is accepted as the best available evidence of the orig. cor. position. At the corner point Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd. T 29 N R 9 E S 28 | S 27 S 33 | S 34 2009 Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet. Rebuild the mound of stone, utilizing the scattered mound of stone, 3 ft. base, 2 ft. high, W. of cor.
	From the 1/4 sec. cor. of secs. 28 and 33, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 14 ins. above ground and in a mound of stone, 5 ft. base, to top, with brass cap mkd. T29N R9E 1/4 S28 S33 2004. Add the marks 2009 to the brass cap. N. 89°52' E., bet. secs. 28 and 33. Over rolling and broken land.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
40.02	The cor. of secs. 27, 28, 33 and 34.
	N. 0°04' W., bet. secs. 27 and 28.
	Over rolling and broken land.
39.96	The 1/4 sec. cor. of secs. 27 and 28, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above ground, encircled with a collar of stone, 3 ft. base, with brass cap mkd. T29N R9E 1/4 S28 S27 2004 1916 and a steel fence post set nearby.
	Add the marks 2009 to the brass cap.
	N. 0°03' W., beginning new measurement.
	Over rolling and broken land.
40.03	The cor. of secs. 21, 22, 27 and 28, monumented with an iron post, 2 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd. T29N R9E S21 S22 S28 S27 1916, with a mound of stone, 3 ft. base, 1 ft. high, N. of cor. (Record: mound of stone, W. of cor.)
	Add the marks 2009 to the brass cap.
	From the 1/4 sec. cor. of secs. 21 and 28, monumented with a stainless steel post, 2 1/2 ins. diam., firmly set flush with the surface of the ground, with brass cap mkd. T29N R9E 1/4 S21 S28 2004, with a mound of stone, 3 ft. base, 1 ft. high, N. of cor. and a steel fence post set nearby,.
	Add the marks 2009 to the brass cap.
	Cor. is located 2.60 chs. E. of the E. rim of a mesa, bears S. 15° E. and N. 15° W.
	N. 89°47' E., bet. secs. 21 and 28.
	Over rolling and broken land.
5.90	W. rim of Tappan Wash canyon, atop a sandstone ledge, bears S. 30° E. and N. 30° W.
15.90	E. rim of Tappan Wash canyon, atop a sandstone ledge, bears N. 35° E. and S. 35° W.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
39.92	The cor. of secs. 21, 22, 27 and 28.
	N. 0°02' E., on record bearing, bet. secs. 21 and 22.
	Over rolling and broken land.
35.65	Point for a witness cor. to the meander cor. of secs. 21 and 22.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.
	WC MC S 21 | S 22 T 29 N R 9 E 2009
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
	Witness cor. is located on the S. rim of the Little Colorado River canyon, atop a sandstone ledge, 200 ft. high, bears S. 55° E. and N. 55° W., thence descend abruptly into the canyon.
38.41	True point for the meander cor. of secs. 21 and 22, determined at record bearing and dist.; there is no remaining evidence of the orig. meander cor., on the left bank of the Little Colorado River, bears S. 70° E. and N. 70° W. Point not monumented.
	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.
	Over rolling and broken land.
39.995	Point for the 1/4 sec. cor. of secs. 34 and 35, at proportionate dist., there is no remaining evidence of the orig. cor.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.
	T 29 N R 9 E 1/4 S 34 | S 35 2009

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
	Raise a mound of stone, 3 ft. base, 1 ft. high, W. of cor.
71.80	Graded road, 20 ft. wide, bears S. 55° E. and N. 55° W.
79.99	The cor. of secs. 26, 27, 34 and 35, monumented with an iron post, 2 ins. diam., firmly set, projecting 30 ins. above ground, in a supporting mound of stone, 3 ft. base, 2 1/2 ft. high, with partially defaced brass cap mkd. T29N R9E 1916.
	Remark the brass cap to read T 29 N R 9 E S 27 | S 26 S 34 | S 35 2009 1916
	From the cor. of secs. 27, 28, 33 and 34.
	N. 89°55' E., bet. secs. 27 and 34.
	Over rolling and broken land.
19.40	From this point, an aluminum tablet, 3 ins. diam., bears South, 19 lks. dist., firmly set flush in a concrete collar, 6 ins. diam., set flush with surface of the ground, with top mkd. A.D.O.T. HIGHWAY DIV. 19, ELEV 4346.60.
20.44	From this point, an aluminum tablet, 3 ins. diam., bears South, 20 lks. dist., firmly set flush in a concrete collar, 6 ins. diam., set flush with surface of the ground, with top mkd. A.D.O.T. HIGHWAY DIV. 19, ELEV 4343.75.
20.60	W. right-of-way fence of U. S. Highway 89, woven wire with 2 strands of barbed wire, parallels highway.
22.11	U. S. Highway 89, asphalt pavement, 52 ft. wide, bears N. 40° E. and S. 40° W.
24.22	E. right-of-way fence of U. S. Highway 89, woven wire with 2 strands of barbed wire, bears S. 15° E. and N. 15° W., extending into a narrowing of the right-of-way.
29.43	Power line, bears N. 25° E. and S. 25° W.
39.27	Telephone cable, bears N. 20° E. and S. 20° W.
40.12	Point for the 1/4 sec. cor. of secs. 27 and 34, at proportionate dist., there is no remaining evidence of the orig. cor.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E S 27 1/4 —— S 34 2009 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. E. of a bladed trail road, 10 ft. wide, bears North and South.
41.00	Underground gas pipeline, bears N. 20° E. and S. 20° W.
45.27	Woven wire fence, 5 ft. high, with 1 strand of barbed wire, bears N. 20° E. and S. 20° W., enter sewer lagoon area.
50.83	Woven wire fence, 5 ft. high, with 1 strand of barbed wire, bears S. 70° E. and N. 70° W.
67.36	High voltage transmission line, bears N. 30° E. and S. 30° W.
69.67	High voltage transmission line, bears N. 30° E. and S. 30° W.
78.50	Graded road, 25 ft. wide, bears N. 50° E. and S. 50° W.
80.24	The cor. of secs. 26, 27, 34 and 35.
	N. 0°19' W., bet. secs. 26 and 27. Over rolling land.
1.50	Graded road, 25 ft. wide, bears N. 50° E. and S. 50° W.
17.07	High voltage transmission line, bears N. 30° E. and S. 30° W.
20.80	High voltage transmission line, bears N. 30° E. and S. 30° W.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
39.99	The 1/4 sec. cor. of secs. 26 and 27, monumented with a rebar, 18 ins. long, 5/8 in. diam., firmly set, projecting 4 ins. above ground, encircled with a collar of stone, with an aluminum cap, 2 ins. diam., mkd. ARIZONA ENGR CO LS 13010 LS18297, with a scattered mound of stone, W. of cor., established by Charles Wyatt Dryen, Arizona R.L.S. No. 13010 and John Andrew Luckow, Arizona R.L.S. No. 18297, in 1997, as shown on Arizona Engineering Company Record of Survey Cameron Trading Post plat, dated 6/97, filed in Coconino County, Arizona, and is accepted as a careful and faithful perpetuation 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, with brass cap mkd. T 29 N R 9 E 1/4 S 27 | S 26 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Deposit the rebar inside the stainless steel post. Rebuild the mound of stone, 3 ft. base, 1 ft. high, W. of cor. N. 0°08' W., beginning new measurement. Over rolling and broken land.
36.80	Wash, 15 ft. wide, 2 ft. deep, drains N. 5° E.
39.91	The cor. of secs. 22, 23, 26 and 27, monumented with a rebar, 18 ins. long, 5/8 in. diam., firmly set, projecting 7 ins. above sandstone bedrock, cemented in place, in a mound of stone, 3 ft. base, 1 ft. high, with an aluminum cap, 2 ins. diam., mkd. PAISANO SURVEYING CO SEC. COR. 22 23 27 26 LS15202, established by John Paisano Jr., in 1984, as recovered and accepted by Charles Wyatt Dryen, Arizona R.L.S. No. 13010 and John Andrew Luckow, Arizona R.L.S. No. 18297, in 1997, as shown on Arizona Engineering Company Record of Survey Cameron Trading Post plat, dated 6/97, filed in Coconino County, Arizona, and is accepted as the best available evidence of the orig. cor. position. At the corner point

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in sandstone bedrock, in the mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 29 N R 9 E S 22 | S 23 S 27 | S 26
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Deposit the rebar inside the stainless steel post.
	Set a steel fence post nearby.
	Cor. is located 92 lks. S. of a barbed wire fence, 4 strand, bears N. 65° E. and S. 65° W.
	From the cor. of secs. 21, 22, 27 and 28.
	N. 89°59' E., bet. secs. 22 and 27.
	Over rolling and broken land.
19.785	An open-end steel pipe, of unknown origin, 1 in. diam., firmly set, projecting 5 ins. above ground, with no cap or marks.
20.00	Point for the W 1/16 sec. cor. of secs. 22 and 27, monumented with a rebar, 18 ins. long, 5/8 in. diam., firmly set flush with surface of ground, with an aluminum cap, 2 ins. diam., mkd. PAISANO SURVEYING CO SW COR. LOT 2 SEC. 22 LS15202, established by John Paisano Jr., date unknown, there is no remaining evidence of Charles Wyatt Dryen, Arizona R.L.S. No. 13010 and John Andrew Luckow, Arizona R.L.S. No. 18297 cor. establishing the W 1/16 sec. cor. set in 1997, as shown on Arizona Engineering Company Record of Survey Cameron Trading Post plat, dated 6/97, filed in Coconino County, Arizona, and is accepted as a careful and faithful determination of the position of the 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.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E S 22 W 1/16 —— S 27 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Deposit the rebar inside the stainless steel post. Set a steel fence post nearby. ——————————————— N. 89°59' E., beginning new measurement. Over rolling and broken land.
19.83	An open-end pipe, 1 in. diam., firmly set, projecting 6 ins. above ground, in a mound of stone, 3 ft. base, to top, with a brass tag, mkd. LS4128, and an aluminum tag, mkd. SEC 22 1/4 SEC 27, established by Earle L. Slyder, Arizona R.L.S. No. 4128, with no recorded survey plat filed in Coconino County, Arizona.
20.00	The 1/4 sec. cor. of secs. 22 and 27, monumented with a rebar, 18 ins. long, 5/8 in. diam., firmly set, projecting 4 ins. above ground, encircled with a collar of stone, 4 ft. base, with no cap or tag, established by Charles Wyatt Dryen, Arizona R.L.S. No. 13010 and John Andrew Luckow, Arizona R.L.S. No. 18297 as shown on Arizona Engineering Company Record of Survey Cameron Trading Post plat, dated 6/97, filed in Coconino County, Arizona, and is accepted as a careful and faithful reestablishment of the orig. cor. position. At the corner point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in sandstone outcrop, encircled with the collar of stone, with brass cap mkd. T 29 N R 9 E S 22 1/4 —— S 27 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Deposit the rebar inside the stainless steel post.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Set a steel fence post nearby.
	East, beginning new measurement.
	Over rolling and broken land.
5.90	Wash, 25 ft. wide, 3 ft. deep, drains N. 40° E.
15.45	From this point, the SE cor. of enclosed chain link fence, 6 ft. high, around water tanks, bears North, 81 lks. dist., the long side bears S. 85° W.
18.00	Paved road, 20 ft. wide, bears S. 5° E. and N. 5° W.
18.35	Power line, bears N. 45° E. and S. 45° W.
18.42	From this point, an angle iron for the right-of-way of U. S. Highway 89, bears North, 4 1/2 lks. dist., firmly set, projecting 18 ins. above ground, with illegible mks. on the side, established by Arizona Department of Transportation, as shown on drawing D-3-T-607, project F-037-2-601, page 6 of 8, dated 9-15-76, on an approximated section line.
19.94	From this point, an angle iron for the right-of-way of U. S. Highway 89, bears North, 5 lks. dist., firmly set, projecting 36 ins. above ground, with illegible mks. on the side, established by Arizona Department of Transportation, as shown on drawing D-3-T-607, project F-037-2-601, page 6 of 8, dated 9-15-76, on an approximated section line.
19.985	An open-end pipe, 1 in. diam., firmly set, projecting 7 ins. above ground, encircled with a collar of stone, 3 ft. base, with a brass tag, mkd. LS4128, and an aluminum tag, mkd. 16 6 SEC 22, established by Earle L. Slyder, Arizona R.L.S. No. 4128, with no recorded survey plat filed in Coconino County, Arizona.
21.00	U. S. Highway 89, asphalt pavement, 57 ft. wide, bears N. 20° E. and S. 20° W.
22.57	Paved road, 20 ft. wide, bears N. 20° E. and S. 20° W.
24.35	From this point, an angle iron for the right-of-way of U. S. Highway 89, bears North, 4 lks. dist., firmly set, projecting 24 ins. above ground, mkd. SECCTH 2438-6, partially faded, on the side, established by Arizona Department of Transportation, as shown on drawing D-3-T-607, project F-037-2-601, page 6 of 8, dated 9-15-76, on an approximated section line.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
24.64	From this point, an angle iron for the right-of-way of U. S. Highway 89, bears North, 3 1/2 lks. dist., firmly set, projecting 36 ins. above ground, mkd. 2438, on the side, established by Arizona Department of Transportation, as shown on drawing D-3-T-607, project F-037-2-601, page 6 of 8, dated 9-15-76, on an approximated section line.
32.65	Barbed wire fence, 4 strand, bears S. 85° E. and N. 85° W., enter residential area.
35.58	Chain link fence, with 2 strands of barbed wire, bears N. 35° E. and S. 35° W., leave residential area.
40.00	The cor. of secs. 22, 23, 26 and 27.
	N. 0°03' E., on record bearing, bet. secs. 22 and 23.
	Over rolling and broken land.
8.98	Chain link fence, 3 ft. high, with 3 strands of barbed wire, bears S. 65° E. and S. 65° W., leave residential area, descend into the Little Colorado River canyon.
13.44	Paved road, 20 ft. wide, bears S. 70° E. and N. 70° W.
14.80	Point for the meander cor. of secs. 22 and 23, determined at record bearing and dist.; there is no remaining evidence of the orig. meander cor., on the left bank of the Little Colorado River, bears S. 60° E. and N. 60° W.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. MC S 22 | S 23 T 29 N R 9 E 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	From this cor. point, an open-end pipe, 1 in. diam., bears S. 38°10' W., 3 lks. dist., firmly set, 7 ins. below the surface of ground, badly rusted and corroded, with a brass tag, mkd. LS4128, and an aluminum tag, mkd. MC 1 22, established by Earle L. Slyder, Arizona R.L.S. No. 4128, date unknown, as recovered and accepted by Charles Wyatt Dryen, Arizona R.L.S. No. 13010 and John Andrew Luckow, Arizona R.L.S. No. 18297 as shown on Arizona Engineering Company Record of Survey Cameron Trading Post plat, dated 6/97, filed in Coconino County, Arizona.
	From the cor. of secs. 22, 23, 26 and 27.
	East, on record bearing, bet. secs. 23 and 26.
1.45	Wash, 15 ft. wide, 2 ft. deep, drains N. 60° E.
13.28	Point for a witness cor. to the meander cor. of secs. 23 and 26.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.
	WC T 29 N R 9 E S 23 MC S 26 2009
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
14.36	From this point, the SE cor. of enclosed chain link fence, 6 ft. high, around water pump house, bears North, 1.91 chs. dist.
14.60	S. rim of the Little Colorado River canyon, atop a sandstone cliff, bears N. 60° E. and S. 60° W.
20.65	True point for the meander cor. of secs. 23 and 26, determined at record bearing and dist.; there is no remaining evidence of the orig. meander cor., on the left bank of the Little Colorado River, bears S. 45° E. and N. 45° W. Point not monumented.
	From the stan. cor. of secs. 35 and 36, on the S. bdy. of the Tp., hereinbefore described.
	N. 0°03' E., bet. secs. 35 and 36.
	Over rolling and broken land.
3.29	High voltage transmission line, bears N. 75° E. and S. 75° W.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
32.80	Underground gas pipeline, bears N. 45° E. and S. 45° W.
40.05	The 1/4 sec. cor. of secs. 35 and 36, determined on the E. side of a mound of stone, 3 ft. base, 2 1/2 ft. high, 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., 19 ins. in sandstone bedrock, with brass cap mkd. T 29 N R 9 E 1/4 S 35 | S 36 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Retain the mound of stone, W. of cor.
	N. 0°01' W., beginning new measurement. Over rolling and broken land.
19.45	Trail road, bears N. 60° E. and S. 60° W.
39.99	The cor. of secs. 25, 26, 35 and 36, determined on the E. side of a mound of stone, 3 ft. base, 2 ft. high, 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., 19 ins. in sandstone bedrock, with brass cap mkd. T 29 N R 9 E S 26 | S 25 S 35 | S 36 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Retain the mound of stone, W. of cor.
	From the cor. of secs. 26, 27, 34 and 35. N. 89°54' E., bet. secs. 26 and 35.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	Over rolling and broken land.
40.06	The 1/4 sec. cor. of secs. 26 and 35, monumented with an iron post, 1 in. diam., firmly set, projecting 20 ins. above ground, encircled with a collar of stone, 3 ft. base, with brass cap mkd. 1/4 S26 S35 1916, with a mound of stone, 3 1/2 ft. base, 1 ft. high, N. of cor.
	Add the marks T29N R9E 2009 to the brass cap.
	Retain the mound of stone, N. of cor.
	N. 89°55' E., beginning new measurement.
	Over rolling and broken land.
16.00	From this point, the concrete well casing of Janus Spring, bears North, 14.60 chs. dist., 6 x 6 ft. x 2 ft. high, mkd. LITTLE COLORADO SPRING 3A-PHS-9.
40.01	The cor. of secs. 25, 26, 35 and 36.
	From the cor. of secs. 25, 26, 35 and 36.
	East, on record bearing, bet. secs. 25 and 36.
	Over rolling and broken land.
8.90	Trail road, bears S. 5° E. and N. 5° W.
33.57	Point for a witness cor. to the meander cor. of secs. 25 and 36.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.
	WC T 29 N R 9 E S 25 MC S 36 2009
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
34.00	W. rim of the Little Colorado River canyon, atop a sandstone ledge, bears N. 25° E. and S. 25° W., thence descend into the canyon.
36.10	Underground gas pipeline, bears N. 25° E. and S. 25° W.

**Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
36.94	True point for the meander cor. of secs. 25 and 36, determined at record bearing and dist.; there is no remaining evidence of the orig. meander cor., on the left bank of Little Colorado River, bears S. 40° E. and N. 40° W. Point not monumented.
	N. 0°03' E., on record bearing, bet. secs. 25 and 26.
	Over rolling and broken land.
11.40	Point for a witness cor. to the meander cor. of secs. 25 and 26.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.
	WC MC S 26 | S 25 T 29 N R 9 E
	2009
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
11.70	S. rim of the Little Colorado River canyon, atop a sandstone ledge, bears N. 55° E. and S. 55° W., thence descend into the flood plain of a wash, in the canyon.
15.10	Trail road, bears N. 30° E. and S. 30° W., in a wash, 40 ft. wide, drains N. 10° E.
22.60	True point for the meander cor. of secs. 25 and 26, determined at record bearing and dist.; there is no remaining evidence of the orig. meander cor., on the left bank of Little Colorado River, bears N. 70° E. and S. 70° W. Point not monumented.
	Adjusted 1916 Meanders of the Left Bank of the Little Colorado River, T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by Theodore O. Johnston and Philip L. Inch, in 1916
	From the stan. meander cor. of sec. 36, on the S. bdy. of the Tp., hereinbefore described.

Adjusted 1916 Meanders of the Left Bank of the Little Colorado River, T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Thence downstream with the adjusted 1916 record meanders of the left bank of the river, in sec. 36, over bottom land, through thick growth of salt cedar, cottonwood, mesquite, and native brush.
	N. 41°05' W., 4.00 chs.
	N. 49°35' W., 11.90 chs.
	N. 22°50' W., 16.60 chs. — at 7.37 chs., high voltage transmission line, bears N. 75° E. and S. 75° W.
	N. 8°35' W., 7.40 chs.
	N. 7°50' W., 9.80 chs.
	N. 24°10' E., 5.70 chs.
	N. 15°20' W., 7.10 chs.
	N. 8°35' W., 16.30 chs.
	N. 24°05' W., 7.50 chs.
	N. 39°05' W., 2.50 chs. — to the true point for the meander cor. of secs. 25 and 36, hereinbefore described.
	Thence in sec. 25.
	N. 15°29' W., 1.50 chs. — at 1.10 chs., underground gas pipeline bears N. 25° E. and S. 25° W.
	N. 27°44' W., 10.49 chs.
	N. 41°29' W., 3.50 chs.
	N. 53°29' W., 7.00 chs.
	N. 62°44' W., 7.10 chs.
	N. 83°59' W., 17.49 chs. — to the true point for the meander cor. of secs. 25 and 26, hereinbefore described.
	Thence in sec. 26.
	S. 69°38' W., 25.22 chs.

Adjusted 1916 Meanders of the Left Bank of the Little Colorado River, T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS		
	N. 54°07' W., 7.51 chs.	
	N. 43°37' W., 4.70 chs.	
	N. 41°22' W., 5.00 chs.	
	N. 20°37' W., 4.20 chs.	
	N. 16°37' W., 4.10 chs.	
	N. 9°07' W., 18.52 chs.	
	N. 10°37' W., 10.31 chs.	
	N. 35°07' W., 8.41 chs.	at 8.38 chs., high voltage transmission line, bears N. 30° E. and S. 30° W.,
	N. 44°07' W., 11.01 chs.	at 1.90 chs., high voltage transmission line, bears N. 30° E. and S. 30° W.,
	N. 46°22' W., 4.80 chs.	to the true point for the meander cor. of secs. 23 and 26, hereinbefore described.
	Thence in sec. 23.	
	N. 46°14' W., 5.98 chs.	
	N. 63°14' W., 8.57 chs.	
	N. 47°14' W., 5.88 chs.	
	N. 53°14' W., 2.29 chs.	
	N. 60°14' W., 2.89 chs.	to the meander cor. of secs. 22 and 23, hereinbefore described.
	Thence in sec. 22, from the special meander cor. on the N. and S. center line of the SW 1/4 sec. 22, hereinafter described.	
	N. 69°20' W., 4.02 chs.	
	N. 53°50' W., 10.19 chs.	
	N. 50°50' W., 5.70 chs.	

**Adjusted 1916 Meanders of the Left Bank
of the Little Colorado River,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS		
	N. 67°05' W., 3.90 chs.	to the true point for the meander cor. of secs. 21 and 22, hereinbefore described.
	Thence in sec. 21.	
	N. 38°42' W., 1.49 chs.	
	N. 48°57' W., 5.77 chs.	
	N. 60°27' W., 9.95 chs.	
	N. 69°12' W., 3.08 chs.	
	N. 70°42' W., 4.18 chs.	
	N. 80°42' W., 6.96 chs.	
	S. 79°18' W., 4.18 chs.	
	S. 54°48' W., 11.34 chs.	at 7.50 chs., Tappan Wash, 70 ft. wide, 5 ft. deep, drains North.
	S. 53°33' W., 5.07 chs.	
	S. 63°03' W., 7.86 chs.	
	N. 67°12' W., 7.16 chs.	
	N. 42°27' W., 9.35 chs.	
	N. 38°12' W., 15.92 chs.	
	N. 39°42' W., 7.46 chs.	to the true point for the meander cor. of secs. 20 and 21, hereinbefore described.
	Thence in sec. 20.	
	N. 41°45' W., 13.94 chs.	
	N. 35°00' W., 4.37 chs.	to the true point for the meander cor. of secs. 17 and 20, hereinbefore described.
	Thence in sec. 17.	
	N. 17°45' W., 12.56 chs.	
	N. 16°15' W., 5.48 chs.	

**Adjusted 1916 Meanders of the Left Bank
of the Little Colorado River,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS		
	N. 19°15' W., 6.98 chs.	
	N. 31°45' W., 8.57 chs.	at 3.14 chs., high voltage transmission line, bears N. 30° E. and S. 30° W.
	N. 42°30' W., 9.47 chs.	
	N. 40°00' W., 15.25 chs.	at 13.30 chs., high voltage transmission line, bears N. 30° E. and S. 30° W.
	N. 33°15' W., 15.35 chs.	
	N. 39°00' W., 8.17 chs.	
	N. 48°15' W., 7.97 chs.	
	N. 74°00' W., 7.28 chs.	
	N. 77°30' W., 13.66 chs.	to the true point for the meander cor. of secs. 17 and 18, hereinbefore described.
	Thence in sec. 18.	
	N. 57°51' W., 1.15 chs.	to the true point for the meander cor. of secs. 7 and 18, hereinbefore described.
	Thence in sec. 7.	
	N. 64°32' W., 4.62 chs.	
	N. 71°02' W., 9.23 chs.	
	N. 77°32' W., 8.33 chs.	
	S. 87°43' W., 4.82 chs.	
	S. 80°58' W., 12.75 chs.	
	N. 81°02' W., 4.42 chs.	
	N. 51°32' W., 11.24 chs.	
	N. 29°47' W., 20.98 chs.	
	N. 46°32' W., 2.91 chs.	
	N. 61°02' W., 9.94 chs.	

**Adjusted 1916 Meanders of the Left Bank
of the Little Colorado River,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	N. 58°17' W., 7.23 chs. to the meander cor. of secs. 7 and 12, on the W. bdy. of the Tp., hereinbefore described.
	Survey of a Portion of the Seventh Standard Parallel North (South Boundary), T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona
	From the stan. meander cor. of sec. 36.
	East, on the S. bdy. of sec. 36.
13.10	W. bank of the Little Colorado River, 4 ft. high, bears S. 45° E. and N. 45° W.
15.87	Point for the stan. cor. of Tps. 29 N., Rs. 9 and 10 E., to complete the 1916 record dist. of 80.00 chs. on the S. bdy. of sec. 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a steel fence post, 5 ft. long, with brass cap mkd.
	SC T 29 N R 9 E | R 10 E S 36 | S 31
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in the flood area of the Little Colorado River.
	From this cor. point, the cor. of Tps. 31 and 32 N., Rs. 9 and 10 E., bears N. 0°02' E., 1433.44 chs. dist., monumented with a stainless steel post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd. T32N R9E R10E S36 S31 S1 S6 T31N 1990 2006, with a mound of stone, 4 ft. base, 1 ft. high, W. of cor.
	Survey of the East Boundary, T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona
	From the stan. cor. of Tps. 29 N., Rs. 9 and 10 E., hereinbefore described.
	N. 0°02' E., bet. secs. 31 and 36.

Survey of the East Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Over nearly level land, across the flood plain of the Little Colorado River.
3.90	Little Colorado River, 200 ft. wide, 3 ft. deep, drains N. 40° W.
16.17	Point for the meander cor. of secs. 31 and 36, on the right bank of the Little Colorado River.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E | R 10 E S 36 | S 31 MC 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located along a barbed wire fence, 4 strand, bears S. 80° E. and N. 80° W., thence over level land.
26.28	High voltage transmission line, bears N. 75° E. and S. 75° W.
38.80	Wash, 20 ft. wide, 2 ft. deep, drains S. 65° W.
40.00	Point for the 1/4 sec. cor. of secs. 31 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in sandstone bedrock, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd. T 29 N 1/4 R 9 E | R 10 E S 36 | S 31 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Thence gradually ascend out of the Little Colorado River valley.
43.84	Barbed wire fence, 5 strand, bears S. 50° E. and N. 50° W.
80.00	Point for the cor. of secs. 25, 30, 31 and 36.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Survey of the East Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E | R 10 E S 25 | S 30 S 36 | S 31 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, nearly level to rolling. Soil, sandy clay. Timber, cottonwood, salt cedar, mesquite and Russian olive along the river; undergrowth, brush and native grasses.
	N. 0°02' E., bet. secs. 25 and 30. Over rolling land.
3.60	Navajo Route 6730, a graded road, 20 ft. wide, bears S. 40° E. and N. 40° W.
40.00	Point for the 1/4 sec. cor. of secs. 25 and 30. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N 1/4 R 9 E | R 10 E S 25 | S 30 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
70.10	From this point, an iron pipe, a drill hole casing, 9 ins. diam., bears West, 2.64 chs. dist., firmly set, projecting 3 ft. above ground, with concrete base, 3 x 3 ft., with an iron cap, 9 1/2 ins. diam., with no mks.
80.00	Point for the cor. of secs. 19, 24, 25 and 30. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Survey of the East Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E | R 10 E S 24 | S 19 S 25 | S 30 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling. Soil, sandy clay with sand dunes. No timber; scattered brush and native grasses.
	N. 0°02' E., bet. secs. 19 and 24. Over rolling land.
22.10	Underground gas pipeline, bears N. 35° E. and S. 35° W.
40.00	Point for the 1/4 sec. cor. of secs. 19 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 29 N 1/4 R 9 E | R 10 E S 24 | S 19 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 13, 18, 19 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 29 N R 9 E | R 10 E S 13 | S 18 S 24 | S 19 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Survey of the East Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, sandy clay with sand dunes. No timber; scattered brush and native grasses.
	N. 0°02' E., bet. secs. 13 and 18.
	Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 13 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 29 N 1/4 R 9 E | R 10 E S 13 | S 18 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 7, 12, 13 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 29 N R 9 E | R 10 E S 12 | S 7 S 13 | S 18 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rolling. Soil, sandy clay with sand dunes. No timber; scattered brush and native grasses.
	N. 0°02' E., bet. secs. 7 and 12.
	Over rolling land.
11.10	Trail road, N. 30° E. and S. 30° W.
40.00	Point for the 1/4 sec. cor. of secs. 7 and 12.

Survey of the East Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N 1/4 R 9 E | R 10 E S 12 | S 7 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
66.00	Underground gas pipeline, bears N. 45° E. and S. 45° W.
80.00	Point for the cor. of secs. 1, 6, 7 and 12. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E | R 10 E S 1 | S 6 S 12 | S 7 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°02' E., bet. secs. 1 and 6. Over rolling land.
9.80	Wash, 20 ft. wide, 3 ft. deep, drains S. 50° W.
40.00	Point for the 1/4 sec. cor. of secs. 1 and 6. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., flush with surface of the ground, with brass cap mkd. T 29 N 1/4 R 9 E | R 10 E S 1 | S 6 2009

Survey of the East Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of Tps. 29 and 30 N., Rs. 9 and 10 E. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 30 N R 9 E | R 10 E S 36 | S 31 S 1 | S 6 T 29 N 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.

Survey of the North Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

	From the cor. of Tps. 29 and 30 N., Rs. 9 and 10 E., hereinbefore described. West, bet. secs. 1 and 36. Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 1 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 30 N R 9 E S 36 1/4 S 1 T 29 N 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
67.20	High voltage transmission line, bears N. 10° E. and S. 10° W.

Survey of the North Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
69.22	High voltage transmission line, bears N. 10° E. and S. 10° W.
80.00	Point for the cor. of secs. 1, 2, 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 30 N R 9 E S 35 | S 36 S 2 | S 1 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	West, bet. secs. 2 and 35. Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 2 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 30 N R 9 E S 35 1/4 S 2 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. From this cor. point, second order Arizona Department of Transportation triangulation station "KNOB 1977", bears N. 71°51' W., 11.20 chs. dist., monumented with an aluminum tablet, 3 1/2 ins. diam., firmly set flush in a concrete collar, 10 ins. square, set flush with the surface of the ground, with top mkd. ARIZONA D.O.T HWY. DIV. KNOB 1977 P&M GEODETIC SURVEY and a triangle.
44.67	E. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, parallels highway.

Survey of the North Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
47.71	U. S. Highway 89, asphalt pavement, 40 ft. wide, bears N. 5° E. and S. 5° W.
50.78	W. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, parallels highway.
52.68	Power line, bears North and South.
80.00	Point for the cor. of secs. 2, 3, 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 30 N R 9 E S 34 | S 35 S 3 | S 2 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	West, bet. secs. 3 and 34. Over rolling land.
38.00	E. rim of Moenkopi Wash canyon, atop a sandstone ledge, bears N. 30° E. and S. 30° W., thence descend into the canyon.
39.70	Base of sandstone cliff, 80 ft. high, bears N. 30° E. and S. 30° W.
40.00	Point for the 1/4 sec. cor. of secs. 3 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 30 N R 9 E S 34 1/4 S 3 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Survey of the North Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
42.50	Moenkopi Wash, 90 ft. wide, 6 ft. deep, drains S. 10° E.
54.50	Trail road, bears S. 10° E. and N. 10° W., thence ascend out of the Moenkopi Wash canyon.
80.00	Point the cor. of secs. 3, 4, 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 30 N R 9 E S 33 | S 34 S 4 | S 3 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling and broken. Soil, sandy clay with sandstone outcrops. Timber, cottonwood, salt cedar, and Russian olive along Moenkopi Wash, undergrowth, brush and native grasses.
	West, bet. secs. 4 and 33. Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 4 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 30 N R 9 E S 33 1/4 S 4 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 4, 5, 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.

Survey of the North Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

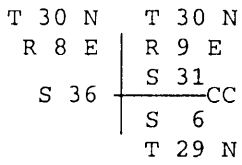
CHAINS	
	T 30 N R 9 E S 32 | S 33 S 5 | S 4 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	West, bet. secs. 5 and 32. Over rolling and broken land.
5.28	High voltage transmission line, bears North and South.
9.26	High voltage transmission line, bears N. 5° E. and S. 5° W.
29.60	Bladed trail road, bears 20 ft. wide, bears N. 5° E. and S. 5° W.
30.45	Trail road, bears S. 35° E. and N. 35° W.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 32. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 30 N R 9 E S 32 1/4 —— S 5 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 5, 6, 31 and 32. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Survey of the North Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 30 N R 9 E S 31 | S 32 S 6 | S 5 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Cor. is located atop a narrow rocky ridge, 60 ft. wide, bears N. 40° E. and S. 40° W. Land, rolling and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	West, bet. secs. 6 and 31. Over rolling and broken land.
39.95	Top of sandstone cliff, 8 ft. high, bears N. 40° E. and S. 40° W.
40.00	Point for the 1/4 sec. cor. of secs. 6 and 31. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 30 N R 9 E S 31 1/4 —— S 6 T 29 N 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Cor. is located on the S. side of a sandstone boulder, 10 x 4 x 4 ft., at the base of the sandstone cliff.
79.99	Point for the closing cor. of Tps. 29 and 30 N., R. 9 E., at intersection with the Second Guide Meridian East, on the W. bdy. of the Tp. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd.

Survey of the North Boundary,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS



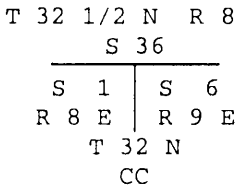
2009

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

From this cor. point, the closing cor. of Tps. 32 N., Rs. 8 and 9 E., bears N. 0°01' E., 1434.29 chs. dist., monumented with a broken limestone, 9 x 7 x 3 ins., reassemble size, with bottom piece, firmly set flush with surface of ground, top piece lying alongside, mkd. SC 2N on S. face, 6 grooves and R8E on W. face, with a mound of stone, 5 ft. base, 1 1/2 ft. high, S. of cor., with a sandstone, 20 x 10 x 6 ins., lying loose in the mound of stone, mkd. CC T32N and 6 grooves on S. face, 6 grooves with R8E on W. face, and 6 grooves with R9E on E. face.

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.



2009

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

Bury the broken pieces of limestone and the sandstone alongside the stainless steel post.

Retain the mound of stone, S. of cor.

From this same cor. point, the cor. of Tps. 29 and 30 N., R. 8 E. only, bears S. 0°01' W., 4.69 chs. dist., hereinbefore described.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 25 and 36.
	Over rolling and broken land.
22.06	Point for a witness cor. to the meander cor. of secs. 25 and 36.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.
	WC T 29 N R 9 E S 25 MC S 36
	2009
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
	Witness cor. is located on the E. rim of the Little Colorado River canyon, atop a sandstone ledge, bears S. 15° E. and N. 15° W.
22.90	True point for the meander cor. of secs. 25 and 36, on the right bank of the Little Colorado River, where its impracticable to establish a permanent monument.
	From this true point, the true point for the meander cor. of secs. 25 and 36, on the left bank, bears S. 89°57' W., 20.18 chs. dist., hereinbefore described.
	Land, rolling. Soil, sandy clay with sandstone outcrops. Timber, scattered cottonwood and salt cedar; undergrowth, brush and native grasses.

	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the Tp., hereinbefore described.
	West, bet. secs. 24 and 25.
	Over rolling land.
14.50	Underground gas pipeline, bears N. 35° E. and S. 35° W.
40.00	Point for the 1/4 sec. cor. of secs. 24 and 25.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E S 24 1/4 —— S 25 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
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 29 N R 9 E S 23 | S 24 S 26 | S 25 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. From this cor. point, the remains of third order U.S. Coast and Geodetic Survey triangulation station "STRIKE 1955", bears N. 4°21' E., 24.82 chs. dist., monumented with a PK nail set in a hole, 1 in. diam., in exposed sandstone outcrop, 12 x 12 ins., projecting 6 ins. above ground. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	S. 0°01' W., bet. secs. 25 and 26. Over rolling land.
18.90	Navajo Route 6730, a graded road, 25 ft. wide, bears S. 50° E. and N. 50° W.
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., 24 ins. in the ground, with brass cap mkd.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E 1/4 S 26 | S 25 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
47.50	N. rim of the Little Colorado River canyon, atop a sandstone ledge, bears N. 75° E. and S. 75° W.
47.65	Point for a witness cor. to the meander cor. of secs. 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. WC T 29 N R 9 E S 26 | S 25 MC 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Witness cor. is located at the base of a sandstone ledge, 8 ft. high, bears N. 75° E. and S. 75° W.
48.57	True point for the meander cor. of secs. 25 and 26, on the right bank of the Little Colorado River, where its impracticable to establish a permanent monument. From this true point, the true point for the meander cor. of secs. 25 and 26, on the left bank, bears S. 0°07' W., 8.85 chs. dist., hereinbefore described. Land, rolling and broken. Soil, sandy clay with sandstone outcrops. Timber, cottonwood, mesquite and salt cedar along the river; undergrowth, brush and native grasses.
	From the cor. of secs. 23, 24, 25 and 26. West, bet. secs. 23 and 26. Over rolling land.
13.60	Navajo Route 6730, a graded road, 20 ft. wide, bears S. 20° E. and N. 20° W.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.00	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 29 N R 9 E S 23 1/4 —— S 26 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a steel fence post nearby.
41.43	High voltage transmission line, bears N. 30° E. and S. 30° W.
43.74	High voltage transmission line, bears N. 30° E. and S. 30° W.
47.93	Point for a witness cor. to the meander cor. of secs. 23 and 26. Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd. WC T 29 N R 9 E S 23 MC ←—— S 26 2009 Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet. Witness cor. is located on the E. rim of the Little Colorado River canyon, atop a sandstone ledge, bears S. 30° E. and N. 30° W.
50.94	True point for the meander cor. of secs. 23 and 26, on the right bank of the Little Colorado River, where its impracticable to establish a permanent monument. From this true point, the true point for the meander cor. of secs. 23 and 26, on the left bank, bears S. 88°25' W., 8.83 chs. dist., hereinbefore described.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, sandy clay with sandstone outcrops. Timber, scattered cottonwood, mesquite and salt cedar along the river; undergrowth, brush and native grasses.
	From the cor. of secs. 23, 24, 25 and 26. N. 0°01' E., bet. secs. 23 and 24. Over rolling 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., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E 1/4 S 23 | S 24 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	Point for the cor. of secs. 13, 14, 23 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 29 N R 9 E S 14 | S 13 S 23 | S 24 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described. West, bet. secs. 13 and 24. Over rolling land.
36.90	Wash, 45 ft. wide, 2 ft. deep, drains S. 50° W.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.00	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 29 N R 9 E S 13 1/4 —— S 24 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
60.55	Trail road, bears S. 20° E. and N. 20° W.
80.00	The cor. of secs. 13, 14, 23 and 24. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°01' E., bet. secs. 13 and 14. Over rolling land.
13.90	Graded road, 20 ft. wide, bears N. 70° E. and S. 70° W.
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 29 N R 9 E 1/4 S 14 | S 13 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
58.10	Underground gas pipeline, bears N. 40° E. and S. 40° W.
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.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E S 11 | S 12 S 14 | S 13 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 7, 12, 13 and 18, on the E. bdy. of the Tp., hereinbefore described. West, bet. secs. 12 and 13. Over nearly level land.
6.55	Trail road, bears N. 20° E. and S. 20° W.
40.00	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 29 N R 9 E S 12 1/4 —— S 13 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
60.30	Underground gas pipeline, bears N. 40° E. and S. 40° W.
80.00	The cor. of secs. 11, 12, 13 and 14. Land, nearly level. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°01' E., bet. secs. 11 and 12. Over nearly level land.
40.00	Point for the 1/4 sec. cor. of secs. 11 and 12.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E 1/4 S 11 | S 12 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Cor. is located 75 lks. E. of the E. high voltage transmission line, bears N. 5° E. and S. 5° W.
46.64	High voltage transmission line, bears N. 5° E. and S. 5° W.
64.86	High voltage transmission line, bears N. 5° E. and S. 5° 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. T 29 N R 9 E S 2 | S 1 S 11 | S 12 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, nearly level. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 1, 6, 7 and 12, on the E. bdy. of the Tp., hereinbefore described. West, bet. secs. 1 and 12. Over low rolling land.
39.60	Wash, 10 ft. wide, 2 ft. deep, drains S. 55° W.
40.00	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.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E S 1 1/4 —— S 12 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
76.28	High voltage transmission line, bears N. 5° E. and S. 5° W.
78.24	High voltage transmission line, bears N. 5° E. and S. 5° W.
80.00	The cor. of secs. 1, 2, 11 and 12.
	Land, low rolling land. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°01' E., bet. secs. 1 and 2.
	Over low 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., 24 ins. in the ground, with brass cap mkd.
	T 29 N R 9 E 1/4 S 2 | S 1 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 1, 2, 35 and 36, on the N. bdy. of the Tp., hereinbefore described.
	Land, low rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 13, 14, 23 and 24.
	West, bet. secs. 14 and 23.
	Over nearly level land.

Survey of a Portion of the Subdivisional Lines,
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CHAINS	
14.26	High voltage transmission line, bears N. 5° E. and S. 5° W.
16.27	High voltage transmission line, bears N. 5° E. and S. 5° W.
39.20	Graded road, 15 ft. wide, bears N. 70° E. and S. 70° W.
40.00	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., 24 ins. in the ground, with brass cap mkd.
	T 29 N R 9 E S 14 1/4 —— S 23
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
52.20	Graded road, 15 ft. wide, bears N. 80° E. and S. 80° W., over an underground gas pipeline, bears N. 40° E. and S. 40° W.
56.09	Power line, bears North and South.
77.12	E. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, parallels highway.
79.17	U. S. Highway 89, asphalt pavement, 50 ft. wide, bears N. 15° E. and S. 15° W.
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., 6 ins. below the surface of the ground, with brass cap mkd.
	T 29 N R 9 E S 15 | S 14 S 22 | S 23
	2009

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	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 S. 65°00' W., 250.0 ft. dist., with brass cap mkd. RM T29N R9E S22 250.0 FT TO COR. 2009 and an arrow pointing to the cor. Deposit a magnet in white plastic case beneath the stainless steel post. Set a steel fence post nearby.
	A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 24 ins. in the ground, for a reference monument, bears N. 25°00' W., 250.0 ft. dist., with brass cap mkd. RM T28N R9E S15 250.0 FT TO COR. 2009 and an arrow pointing to the cor. Deposit a magnet in white plastic case beneath the stainless steel post. Set a steel fence post nearby.
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located on the W. bank of a drainage ditch, 3 ft. deep, on the W. side of U. S. Highway 89, parallels highway.
	Land, level to rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	S. 0°01' W., bet. secs. 22 and 23.
	Over rolling and broken land, along U. S. Highway 89.
3.38	U. S. Highway 89, asphalt pavement, 50 ft. wide, bears N. 15° E. and S. 15° W.
9.60	E. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, parallels highway.
22.05	Underground gas pipeline, bears N. 25° E. and S. 25° W.
25.90	Navajo Route 6730, asphalt pavement, 36 ft. wide, bears S. 85° E. and N. 85° W.
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., 24 ins. in the ground, with brass cap mkd.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E 1/4 S 22 | S 23 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
52.67	Abandoned U. S. Highway 89, asphalt pavement, 25 ft. wide, bears S. 25° E. and N. 25° W.
55.25	Point for a witness cor. to the meander cor. of secs. 22 and 23. Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd. WC T 29 N R 9 E S 22 | S 23 MC 2009 Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet. Witness cor. is located on the N. rim of the Little Colorado River canyon, atop a sandstone cliff, 80 ft. high, bears S. 70° E. and N. 70° W.
59.07	True point for the meander cor. of secs. 22 and 23, on the right bank of the Little Colorado River, where its impracticable to establish a permanent monument. From this true point, the meander cor. of secs. 22 and 23, on the left bank, bears S. 3°42' W., 6.40 chs. dist., hereinbefore described. Land, rolling and broken. Soil, sandy clay with sandstone outcrops. Timber, cottonwood, mesquite and salt cedar along the river; undergrowth, brush and native grasses.
	From the cor. of secs. 14, 15, 22 and 23. N. 0°01' E., bet. secs. 14 and 15. Over rolling land, along the U. S. Highway 89.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
9.65	W. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, parallels highway.
34.10	Graded road, 50 ft. wide, bears N. 65° E. and S. 65° W.
37.25	Graded road, 15 ft. wide, bears N. 80° E. and S. 80° W.
38.65	Graded road, 30 ft. wide, bears S. 70° E. and N. 70° W.
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 29 N R 9 E 1/4 S 15 | S 14 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a steel fence post nearby.
64.90	Graded road, 20 ft. wide, bears N. 85° E. and S. 85° W.
65.75	Graded road, 25 ft. wide, bears S. 75° E. and N. 75° W.
71.00	Graded road, 25 ft. wide, bears S. 65° E. and N. 65° W.
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., flush with surface of the ground, with brass cap mkd. T 29 N R 9 E S 10 | S 11 S 15 | S 14 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located in the center of a trail road, bears East and West.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling to nearly level. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	From the cor. of secs. 11, 12, 13 and 14.
	West, bet. secs. 11 and 14.
	Over rolling land.
5.25	High voltage transmission line, bears N. 5° E. and S. 5° W.
7.27	High voltage transmission line, bears N. 5° E. and S. 5° W.
32.25	Underground water pipeline, bears N. 30° E. and S. 30° W.
40.00	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., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E 1/4 S 11 / S 14 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
52.78	Abandoned U. S. Highway 89, asphalt pavement, 25 ft. wide, bears N. 5° E. and S. 5° W.
54.95	Power line, bears North and South.
58.15	Graded road, 20 ft. wide, bears S. 50° E. and N. 50° W.
63.97	E. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, extended from an under highway culvert, bears N. 40° E. and S. 40° W.
65.39	U. S. Highway 89, asphalt pavement, 50 ft. wide, bears N. 5° E. and S. 5° W.
67.23	W. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, extended from an under highway culvert, bears S. 45° E. and N. 45° W.
70.30	Graded road, 25 ft. wide, bears N. 5° E. and S. 5° W.
74.10	Graded road, 25 ft. wide, bears N. 10° E. and S. 10° W.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
80.00	The cor. of secs. 10, 11, 14 and 15. Land, nearly level. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°01' E., bet. secs. 10 and 11. Over nearly level land.
40.00	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 29 N R 9 E 1/4 S 10 | S 11 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	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 29 N R 9 E S 3 | S 2 S 10 | S 11 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, nearly level. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 1, 2, 11 and 12. West, bet. secs. 2 and 11. Over nearly level land.
40.00	Point for the 1/4 sec. cor. of secs. 2 and 11.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E S 2 1/4 —— S 11 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
53.51	E. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, parallels highway.
53.81	Power line, bears North and South.
56.58	U. S. Highway 89, asphalt pavement, 40 ft. wide, bears N. 5° E. and S. 5° W.
59.60	W. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, parallels highway.
80.00	The cor. of secs. 2, 3, 10 and 11. Land, nearly level. Soil, sandy clay. No timber; scattered brush and native grasses.
	N. 0°01' E., bet. secs. 2 and 3. Over nearly level land.
38.65	Trail road, bears N. 50° E. and S. 50° W.
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 29 N R 9 E 1/4 S 3 | S 2 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
76.45	Graded road, 20 ft. wide, bears S. 85° E. and N. 85° W.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
80.00	The cor. of secs. 2, 3, 35 and 36, on the N. bdy. of Tp., hereinbefore described. Land, nearly level. Soil, sandy clay. No timber; scattered brush and native grasses.
	From the cor. of secs. 14, 15, 22 and 23. West, bet. secs. 15 and 22. Over rolling and broken land.
2.39	W. right-of-way fence of U. S. Highway 89, barbed wire, 5 strand, bears N. 15° E. and S. 15° W.
40.00	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., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E S 15 1/4 —— S 22 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.70	Trail road, bears N. 55° E. and S. 55° W.
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., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E S 16 | S 15 S 21 | S 22 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	South, bet. secs. 21 and 22.
	Over rugged and broken land.
26.00	Point for a witness cor. to the meander cor. of secs. 21 and 22.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.
	WC T 29 N R 9 E S 21 S 22 MC
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
26.44	N. rim of the Little Colorado River canyon, atop a sandstone ledge, bears S. 30° E. and N. 30° W.
33.54	True point for the meander cor. of secs. 21 and 22, on the right bank of the Little Colorado River, where its impracticable to establish a permanent monument.
	From this true point, the true point for the meander cor. of secs. 21 and 22, on the left bank, bears S. 2°46' W., 8.32 chs. dist., hereinbefore described.
	Land, rolling and broken. Soil, sandy clay with sandstone outcrops. Timber, cottonwood, Russian olive, mesquite and salt cedar along the river; undergrowth, brush and native grasses.
	From the cor. of secs. 15, 16, 21 and 22.
	North, bet. secs. 15 and 16.
	Over 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., 24 ins. in the ground, with brass cap mkd.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E 1/4 S 16 | S 15 2009 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., 18 ins. in the ground, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd. T 29 N R 9 E S 9 | S 10 S 16 | S 15 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Land, rolling and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	From the cor. of secs. 10, 11, 14 and 15. West, bet. secs. 10 and 15. Over rolling land.
40.00	Point for the 1/4 sec. cor. of secs. 10 and 15. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 19 ins. in the ground, in a supporting mound of stone, 2 1/2 ft. base, to top, with brass cap mkd. T 29 N R 9 E S 10 1/4 —— S 15 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 9, 10, 15 and 16.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling. Soil, sandy clay. No timber; scattered brush and native grasses.
	North, bet. secs. 9 and 10.
	Over rolling and broken land.
17.60	E. rim of Moenkopi Wash canyon, atop a sandstone cliff, 200 ft. high, bears N. 40° E. and S. 40° W., thence descend abruptly into the canyon.
40.00	Point for the 1/4 sec. cor. of secs. 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 29 N R 9 E 1/4 S 9 | S 10 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
45.80	Moenkopi Wash, 30 ft. wide, 8 ft. deep, drains S. 20° W.
78.60	S. rim of a feeder canyon to Moenkopi Wash canyon, atop a sandstone cliff, 30 ft. high, bears N. 65° E. and S. 65° W.
78.90	Wash, 10 ft. wide, 1 ft. deep, drains N. 50° E.
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 29 N R 9 E S 4 | S 3 S 9 | S 10 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located 50 lks. S. of the rim and at the base of the sandstone cliff, 30 ft. high, of the feeder canyon, bears N. 80° E. and S. 80° W.

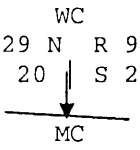
Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling and broken. Soil, sandy clay with sandstone outcrops. Timber, scattered cottonwood, Russian olive and salt cedar along Moenkopi Wash; undergrowth brush and native grasses.
	From the cor. of secs. 2, 3, 10 and 11.
	West, bet. secs. 3 and 10.
	Over rolling and broken land.
40.00	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 sandstone bedrock, with brass cap mkd. T 29 N R 9 E S 3 1/4 S 10 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
49.90	E. rim of Moenkopi Wash canyon, atop a sandstone cliff, 200 ft. high, bears S. 50° E. and N. 50° W., thence descend abruptly into the canyon.
68.75	Moenkopi Wash, 20 ft. wide, 8 ft. deep, drains S. 60° E.
80.00	The cor. of secs. 3, 4, 9 and 10.
	Land, rolling and broken. Soil, sandy clay with sandstone outcrops. Timber, scattered cottonwood, Russian olive and salt cedar along Moenkopi Wash; undergrowth, brush and native grasses.
	North, bet. secs. 3 and 4.
	Over rugged and broken land, ascend out of Moenkopi Wash canyon.
37.00	Bladed trail road, 15 ft. wide, bears N. 85° E. and S. 85° 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., 24 ins. in the ground, with brass cap mkd.

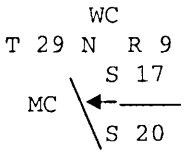
Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E 1/4 S 4 | S 3 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 3, 4, 33 and 34, on the N. bdy. of the Tp., hereinbefore described.
	Land, rugged and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	From the cor. of secs. 15, 16, 21 and 22.
	West, bet. secs. 16 and 21.
	Over rolling and broken land.
40.00	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., 20 ins. in the ground, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd.
	T 29 N R 9 E S 16 1/4 —— S 21 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	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.
	T 29 N R 9 E S 17 | S 16 S 20 | S 21 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Land, rolling and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	S. 0°01' E., bet. secs. 20 and 21.
	Over rugged and broken land.
0.27	Point for a witness cor. to the meander cor. of secs. 20 and 21.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.
	
	2009
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
	Witness cor. is located on the N. rim of the Little Colorado River canyon, atop a sandstone cliff, 80 ft. high, bears S. 60° E. and N. 60° W.
6.93	True point for the meander cor. of secs. 20 and 21, on the right bank of the Little Colorado River, where its impracticable to establish a permanent monument.
	From this true point, the true point for the meander cor. of secs. 20 and 21, on the left bank, bears S. 0°06' W., 7.42 chs. dist., hereinbefore described.
	Land, rugged and broken. Soil, sandy clay with sandstone outcrops. Timber, cottonwood, Russian olive, mesquite and salt cedar along the river; undergrowth, brush and native grasses.
	From the cor. of secs. 16, 17, 20 and 21.
	West, bet. secs. 17 and 20.
	Over rugged and broken land.
0.51	Point for a witness cor. to the meander cor. of secs. 17 and 20.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	 2009
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
	Witness cor. is located on the E. rim of the Little Colorado River canyon, atop a sandstone cliff, 80 ft. high, bears S. 20° E. and N. 20° W.
6.12	True point for the meander cor. of secs. 17 and 20, on the right bank of the Little Colorado River, where its impracticable to establish a permanent monument.
	From this true point, the true point for the meander cor. of secs. 17 and 20, on the left bank, bears S. 86°15' W., 5.69 chs. dist., hereinbefore described.
	Land, rolling. Soil, sandy clay with sandstone outcrops. Timber, scattered cottonwood, mesquite and salt cedar along the river; undergrowth, brush and native grasses.
	From the cor. of secs. 16, 17, 20 and 21.
	N. 0°01' W., bet. secs. 16 and 17.
	Over rugged and broken land.
5.90	S. rim of Moenkopi Wash canyon, atop a sandstone cliff, 60 ft. high, bears S. 85° E. and N. 85° W., thence across the canyon.
27.90	N. rim of Moenkopi Wash canyon, atop a basalt stone cliff, 80 ft. high, bears N. 60° E. and S. 60° W., thence ascend S. slope of mesa.
40.00	True point for the 1/4 sec. cor. of sec. 16 and 17, falls on the S. face of a steep sandstone cliff; where it is impracticable to establish a permanent monument.
	From this true point, the point selected for the witness cor. to the 1/4 sec. cor. of secs. 16 and 17, bears S. 45°00' W., 1.00 ch. dist.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	WC T 29 N R 9 E 1/4 S 17 | S 16 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
40.60	Witness cor. is located on the S. rocky slope of a mesa. S. rim of a mesa, atop a sandstone cliff, 80 ft. high, bears East and West, thence over rugged and broken land.
80.00	Point for the cor. of secs. 8, 9, 16 and 17.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd. T 29 N R 9 E S 8 | S 9 S 17 | S 16 2009
	Deposit a magnet, in the drill hole, beneath the brass tablet.
	Cor. is located on N. rim of rocky gorge, 60 ft. wide, 30 ft. deep, bears S. 75° E. and N. 75° W.
	Land, rugged and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	From the cor. of secs. 9, 10, 15 and 16.
	West, bet. secs. 9 and 16.
	Over rugged and broken land.
7.20	E. rim of Moenkopi Wash canyon, atop a sandstone ledge, bears N. 20° E. and S. 20° W., thence across the canyon.
26.50	Moenkopi Wash, 30 ft. wide, 8 ft. deep, drains S. 20° W.
28.40	W. rim of Moenkopi Wash canyon, atop a sandstone ledge, bears N. 20° E. and S. 20° W.
40.00	Point for the 1/4 sec. cor. of secs. 9 and 16.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E S 9 1/4 —— S 16 2009
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
	Cor. is located on N. rim of rocky gorge, 60 ft. wide, 80 ft. deep, bears East and West.
80.00	The cor. of secs. 8, 9, 16 and 17.
	Land, rugged and broken. Soil, sandy clay with sandstone outcrops. Timber, cottonwood, Russian olive, mesquite and salt cedar; along the Moenkopi Wash; undergrowth, brush and native grasses.
	N. 0°01' W., bet. secs. 8 and 9.
	Over rugged and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 9.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd. T 29 N R 9 E 1/4 S 8 | S 9 2009
	Deposit a magnet, in the drill hole, beneath the brass tablet.
78.60	Wash, 15 ft. wide, 3 ft. deep, drains S. 25° E.
80.00	Point for the cor. of secs. 4, 5, 8 and 9.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, with brass cap mkd. T 29 N R 9 E S 5 | S 4 S 8 | S 9 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Set a steel fence post nearby. Cor. is located 60 lks. E. of the same wash, 15 ft. wide, 3 ft. deep, drains S. 25° E. Land, rugged and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	From the cor. of secs. 3, 4, 9 and 10. West, bet. secs. 4 and 9. Over rugged and broken land.
40.00	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., 18 ins. in sandstone bedrock, in a mound of stone, 3 ft. base to top, with brass cap mkd. T 29 N R 9 E S 4 1/4 —— S 9 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 4, 5, 8 and 9. Land, rolling, rugged and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	N. 0°01' W., bet. secs. 4 and 5. Over rolling land.
34.50	Bladed trail road, bears N. 85° E. and S. 85° W.
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., 16 ins. in sandstone bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	T 29 N R 9 E 1/4 S 5 | S 4 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Cor. is located at 4.85 chs. E. of the easterly high voltage transmission line, bears North and South.
80.00	The cor. of secs. 4, 5, 32, and 33, on the N. bdy. of the Tp., hereinbefore described.
	Land, rolling. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	From the cor. of secs. 8, 9, 16 and 17.
	West, bet. secs. 8 and 17.
	Over rugged and broken land.
3.90	High voltage transmission line, bears North and South.
15.90	W. rim of a mesa, atop a sandstone ledge, bears N. 50° E. and S. 50° W., thence descend into a canyon.
19.05	High voltage transmission line, bears N. 5° E. and S. 5° W.
40.00	Point for the 1/4 sec. cor. of secs. 8 and 17.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone outcrops, with top mkd.
	T 29 N R 9 E S 8 1/4 —— S 17 2009
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
	Cor. is located on the W. rim of a canyon, bears North and South, thence descend into the Little Colorado River canyon.
50.39	Point for a witness cor. to the meander cor. of secs. 8 and 17.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.
	WC T 29 N R 9 E S 8 MC ←—— S 17 2009
	Deposit a magnet, in the drill hole, beneath the brass tablet.
	Witness cor. is located on the NE rim of the Little Colorado River canyon, atop a sandstone cliff, 100 ft. high, bears S. 70° E. and N. 70° W.
56.36	True point for the meander cor. of secs. 8 and 17, on the right bank of the Little Colorado River, where its impracticable to establish a permanent monument.
	From this true point, the true point for the meander cor. of secs. 7 and 18, on the left bank, bears S. 88°46' W., 24.60 chs. dist., hereinbefore described.
	Land, rugged and broken. Soil, sandy clay with sandstone outcrops. Timber, scattered cottonwood, mesquite and salt cedar along the river; undergrowth, brush and native grasses.
	From the cor. of secs. 4, 5, 8 and 9.
	West, bet. secs. 5 and 8.
	Over rugged and broken land.
4.40	High voltage transmission line, bears North and South.
14.15	High voltage transmission line, bears N. 5° E. and S. 5° W.
40.00	Point for the 1/4 sec. cor. of secs. 5 and 8.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.
	T 29 N R 9 E S 5 1/4 —— S 8 2009

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.
43.00	Wash, 15 ft. wide, 4 ft. deep, drains S. 75° E.
80.00	Point for the cor. of secs. 5, 6, 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 29 N R 9 E S 6 | S 5 S 7 | S 8 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Land, rugged and broken. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.
	S. 0°01' E., bet. secs. 7 and 8.
	Over rolling and broken land.
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., 20 ins. in the ground, encircled with a collar of stone, with brass cap mkd.
	T 29 N R 9 E 1/4 S 7 | S 8 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
69.60	Point for a witness cor. to the meander cor. of secs. 7 and 8.
	Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.

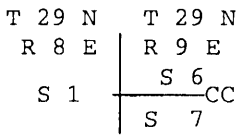
Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
	WC T 29 N R 9 E S 7 | S 8 MC 2009
	Deposit a magnet, in the drill hole, beneath the brass tablet.
	Witness cor. is located on the N. rim of the Little Colorado River canyon, atop a sandstone cliff, 100 ft. high, bears S. 65° E. and N. 65° W.
76.33	True point for the meander cor. of secs. 7 and 8, on the right bank of the Little Colorado River, where its impracticable to establish a permanent monument.
	From this true point, the true point for the meander cor. of secs. 17 and 18, on the left bank, bears S. 0°16' E., 4.81 chs. dist., hereinbefore described.
	Land, rugged and broken. Soil, sandy clay with sandstone outcrops. Timber, cottonwood, Russian olive, mesquite and salt cedar along the river; undergrowth, brush and native grasses.
	From the cor. of secs. 5, 6, 7 and 8.
	West, bet. secs. 6 and 7.
	Over rolling and broken land.
40.00	Point for the 1/4 sec. cor. of secs. 6 and 7.
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 15 ins. in the ground, in mound of stone, 3 ft. base to top, with brass cap mkd.
	T 29 N R 9 E S 6 1/4 —— S 7 2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
79.93	Point for the closing cor. of secs. 6 and 7, at intersection with the Second Guide Meridian East (west boundary).

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS

Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.



2009

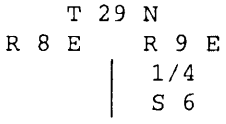
Deposit a magnet, in a white plastic case, in the drill hole, beneath the brass tablet.

From this cor. point, the cor. of secs. 1 and 12, T. 29 N., R. 8 E., bears S. 0°04' E., 43 lks. dist., hereinbefore described.

Land, rolling and broken.
Soil, sandy clay with sandstone outcrops.
No timber; scattered brush and native grasses.

Point for the 1/4 sec. cor. of sec. 6 only, at 40.00 chs. in northing from the closing cor. of secs. 6 and 7, on the W. bdy. of sec. 6, on the Second Guide Meridian East.

Set a brass tablet, 3 1/4 ins. diam., 3 1/2 ins. stem, cemented in a drill hole in sandstone bedrock, with top mkd.



2009

Deposit a magnet, in the drill hole, beneath the brass tablet.

Cor. is located on the E. rim of a mesa, a sandstone cliff, 30 ft. high, bears N. 45° E. and S. 45° W.

From this cor. point, the 1/4 cor. of secs. 1 only, T. 29 N., R. 8 E., bears S. 0°04' E., 43 lks. dist., hereinbefore described.

From the cor. of secs. 5, 6, 7 and 8.

N. 0°01' W., bet. secs. 5 and 6.

Over rolling and broken land.

Survey of a Portion of the Subdivisional Lines,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS	
40.00	Point for the 1/4 sec. cor. of secs. 5 and 6. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 3 ft. base, to top, with brass cap mkd. T 29 N R 9 E 1/4 S 6 | S 5 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
80.00	The cor. of secs. 5, 6, 31 and 32, on the N. bdy. of the Tp., hereinbefore described. Land, rolling. Soil, sandy clay with sandstone outcrops. No timber; scattered brush and native grasses.

Survey of a Portion of the Subdivision of Section 22,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

SW 1/4 Section 22

	From the W 1/16 sec. cor. of secs. 22 and 27, hereinbefore described. N. 0°02' E., on a weighted mean bearing, on a portion of N. and S. center line of the SW 1/4 of sec. 22.
25.86	Point for the special meander cor., at intersection with the adjusted 1916 meander line of the left bank of the Little Colorado River. Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 24 ins. in the ground, over a steel fence post, 5 ft. long, with brass cap mkd. SMC W S | 22 T 29 N W R 9 E 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post.

**Survey of a Portion of Subdivision of Section 22,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS

Set a steel fence post nearby.

Survey of the Meanders of the
Right Bank of the Little Colorado River,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

From the meander cor. of secs. 31 and 36, on the E. bdy. of the Tp., hereinbefore described.

Thence downstream with the meanders of the right bank of the river, in sec. 36; over bottom land.

N. 41°53' W., 11.52 chs. at 10.75 chs., high voltage transmission line, bears N. 75° E. and S. 75° W.

N. 50°39' W., 7.11 chs.

N. 23°32' E., 16.29 chs.

N. 30°37' W., 9.07 chs.

N. 20°53' W., 5.51 chs.

N. 34°42' W., 4.93 chs.

N. 28°05' W., 9.45 chs.

N. 13°00' W., 3.81 chs.

N. 12°25' W., 6.91 chs. to the true point for the meander cor. of secs. 25 and 36, hereinbefore described.

Land, nearly level.
Soil, sandy.
Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.

Thence in sec. 25.

N. 12°25' W., 2.71 chs.

N. 15°52' W., 7.40 chs.

N. 28°30' W., 9.52 chs.

**Survey of the Meanders of the
Right Bank of the Little Colorado River,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS		
	N. 43°39' W., 8.89 chs.	at 1.90 chs., a wash, 80 ft. wide, 3 ft. deep, drains N. 80° W. at 3.50 chs., underground gas pipeline, bears N. 25° E. and S. 25° W.
	N. 42°50' W., 5.01 chs.	
	N. 49°17' W., 3.85 chs.	
	N. 61°05' W., 4.74 chs.	
	S. 85°58' W., 2.37 chs.	
	N. 79°52' W., 4.94 chs.	
	S. 87°41' W., 5.95 chs.	
	S. 81°35' W., 4.63 chs.	
	N. 72°42' W., 5.25 chs.	
	S. 74°22' W., 10.96 chs.	to the true point for the meander cor. of secs. 25 and 26, hereinbefore described.
	Land, nearly level. Soil, sandy. Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.	
	Thence in sec. 26.	
	S. 74°22' W., 4.18 chs.	
	S. 84°21' W., 8.43 chs.	
	N. 68°28' W., 6.10 chs.	
	N. 50°52' W., 17.73 chs.	
	N. 3°33' E., 5.99 chs.	
	N. 33°32' W., 7.34 chs.	
	N. 30°18' W., 15.99 chs.	
	N. 39°26' W., 4.94 chs.	at 4.34 chs., high voltage transmission line, bears N. 30° E. and S. 30° W.

**Survey of the Meanders of the
Right Bank of the Little Colorado River,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	N. 29°35' W., 8.47 chs. — at 1.50 chs., high voltage transmission line, bears N. 30° E. and S. 30° W. to the true point for the meander cor. of secs. 23 and 26, hereinbefore described. Land, nearly level. Soil, sandy clay with sandstone ledges. Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.
	Thence in sec. 23. N. 29°35' W., 1.30 chs. N. 38°48' W., 8.01 chs. N. 53°03' W., 7.86 chs. N. 45°45' W., 5.23 chs. S. 85°38' W., 2.52 chs. — to the center of an abandoned wooden bridge, 190 ft. long, 17 ft. wide, bears S. 35° W., across the Little Colorado River. N. 52°44' W., 5.71 chs. N. 73°06' W., 6.59 chs. — to the true point for the meander cor. of secs. 22 and 23, hereinbefore described. Land, level. Soil, sandy clay with exposed sandstone ledges. Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.
	Thence in sec. 22. N. 73°06' W., 12.20 chs. S. 81°00' W., 5.20 chs. — at 1.23 chs., U. S. Highway 89, concrete bridge, 775 ft. long, 32 ft. wide, extends S. 15° W. at 3.55 chs., an abandoned U. S. Highway 89, steel suspended bridge, extends S. 10° W.

**Survey of the Meanders of the
Right Bank of the Little Colorado River,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	N. 85°29' W., 9.04 chs.
	N. 82°58' W., 9.73 chs.
	N. 84°54' W., 6.94 chs.
	N. 81°10' W., 8.27 chs.
	N. 65°23' W., 21.09 chs.
	N. 45°41' W., 12.49 chs.
	N. 41°36' W., 1.98 chs. to the true point for the meander cor. of secs. 21 and 22, hereinbefore described.
	Land, level. Soil, sandy clay with sandstone cliff and ledges. Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.
	Thence in sec. 21.
	N. 41°36' W., 7.53 chs.
	N. 62°16' W., 7.21 chs.
	N. 74°36' W., 13.56 chs.
	S. 83°26' W., 9.14 chs.
	S. 57°30' W., 18.31 chs.
	S. 83°12' W., 8.35 chs.
	N. 35°35' W., 12.05 chs.
	N. 44°19' W., 22.51 chs. to the true point for the meander cor. of secs. 20 and 21, hereinbefore described.
	Land, level. Soil, sandy clay with exposed sandstone cliffs. Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.
	Thence in sec. 20.
	N. 44°19' W., 8.32 chs.
	N. 17°48' W., 1.03 chs. to the true point for the meander

**Survey of the Meanders of the
Right Bank of the Little Colorado River,
T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	cor. of secs. 17 and 20, hereinbefore described.
	Land, level. Soil, sandy clay with exposed sandstone ledges. Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.
	Thence in sec. 17.
	N. 17°48' W., 9.54 chs.
	N. 21°02' E., 9.10 chs. — at 4.30 chs., Moenkopi Wash, 35 ft., wide, 6 ft. deep, drains N. 40° W.
	N. 57°28' W., 5.27 chs.
	N. 34°10' W., 21.69 chs. — at 13.37 chs., high voltage transmission line, bears N. 30° E. and S. 30° W.,
	N. 39°14' W., 27.92 chs. — at 21.58 chs., high voltage transmission line, bears N. 20° E. and S. 20° W.,
	N. 33°13' W., 19.26 chs.
	N. 55°52' W., 6.97 chs. — to the true point for the meander cor. of secs. 8 and 17, hereinbefore described.
	Land, level. Soil, sandy clay with exposed sandstone ledges. Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.
	Thence in sec. 8,
	N. 55°52' W., 5.12 chs.
	S. 87°38' W., 14.00 chs.
	N. 75°43' W., 5.58 chs. — to the true point for the meander cor. of secs. 7 and 8, hereinbefore described.
	Land, level. Soil, sandy clay with exposed sandstone ledges. Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.

**Survey of the Meanders of the
Right Bank of the Little Colorado River,
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CHAINS	
	Thence in sec. 7.
	N. 75°43' W., 7.85 chs.
	N. 76°41' W., 9.74 chs.
	N. 89°28' W., 17.22 chs.
	N. 76°12' W., 14.56 chs.
	N. 30°45' W., 22.06 chs.
	N. 50°58' W., 14.87 chs.
	N. 56°35' W., 10.36 chs. to the meander cor. of secs. 7 and 12, on the Second Guide Meridian East(west boundary), hereinbefore described.
	Land, level. Soil, sandy clay with exposed sandstone ledges. Timber, scattered cottonwood, Russian olive, mesquite and salt cedar; undergrowth, brush and native grasses.

T. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona

CHAINS

GENERAL DESCRIPTION

The area surveyed is located near Cameron, Arizona, within the Navajo Indian Reservation. The terrain is rolling and broken, with rugged canyons and low rock mesas. The main drainage is the Little Colorado River, which drains northwesterly across the township from section 36 to section 7. The Moenkopi Wash drains into the river from the northeast in sections 3 through 16. Tappan Wash enters the township from the south in section 32 and drains into the river in section 21.

The elevation varies from 4100 to 4600 feet above sea level. The soil is mostly sandy and sandy clay with exposed sandstone outcrops, ledges and cliffs. The timber is scattered cottonwood, Russian olive, mesquite, and salt cedar mainly along the river and washes. Undergrowth consists of cacti, greasewood, and native grasses.

Principal access to the area is by U. S. Highway 89, entering the township in section 33 and exiting in section 2. Arizona Highway 64 extends from U. S. Highway 89 in section 34 and exits the township in section 30. There are numerous graded roads and trail roads providing access to residential areas. There are several livestock grazing areas along the river. There are reclaimed surface mines in section 24 and section 5. There is no present mining activity in the township.

The mean magnetic declination of 11 1/2° E. was derived from the computer program GEOMAGIX, utilizing the World Magnetic Model for Epoch 2005 for the dates of survey.

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Alvina Begaye	Cadastral Surveyor
Nelson Kinsel	Surveying Technician
Daniel Bryan	Engineer Technician
Nathan Henio	Engineer Technician
Barney Woodie	Engineer Technician
Fabian Yazzie	Cadastral Surveyor in Training

CERTIFICATE OF SURVEY

I, Leonard R. Sandoval, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 10th day of December, 2008, supplemental special instructions bearing dates of the 20th day of January, 2009 and the 2nd day of February, 2009, and amended supplemental special instructions bearing date of the 3rd day of December, 2009, I have dependently resurveyed a portion of the Seventh Standard Parallel North (south boundary), the Second Guide Meridian East (west boundary), a portion of the subdivisional lines and the adjusted 1916 meanders of the left bank of the Little Colorado River, and surveyed a portion of the Seventh Standard Parallel North (south boundary), the east and north boundaries, a portion of the subdivisional lines, a portion of the subdivision of section 22 and the meanders of the right bank of the Little Colorado River, T. 29 N., R. 9 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, supplemental special instructions, amended supplemental special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and in specific manner described in the foregoing field notes.

12-10-2009
(Date)

Leonard R Sandoval
(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the Seventh Standard Parallel North (south boundary), the Second Guide Meridian East (west boundary), a portion of the subdivisional lines and the adjusted 1916 meanders of the left bank of Little Colorado River, and the survey of a portion of the Seventh Standard Parallel North (south boundary), the east and north boundaries, a portion of the subdivisional lines, a portion of the subdivision of section 22 and the meanders of the right bank of the Little Colorado River, T. 29 N., R. 9 E., Gila and Salt River Meridian, in the State of Arizona, executed by Leonard R. Sandoval, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

1/19/2010
(Date)

Daniel L. Mayky
Acting (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. 29 N., R. 9 E., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.~~

~~(Date)~~ ~~(Chief Cadastral Surveyor of Arizona)~~