**ORIGINAL** 

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

OF THE

DEPENDENT RESURVEY OF A PORTION OF

THE GILA AND SALT RIVER PRINCIPAL MERIDIAN (THE EAST BOUNDARY),

A PORTION OF THE SOUTH BOUNDARY,

PORTIONS OF GENERAL SURVEY NOS.

12 (LOT 39), 187 (LOT 50), 267 (LOT 49),

PORTIONS OF MINERAL SURVEY NOS.

853 (LOT 52), 1058 (LOT 55), 1111, 1318, 1713, 1827,

1980, 2414, 2863, 2908, 3032 and 3764,

THE SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES

AND A METES-AND-BOUNDS SURVEY

TOWNSHIP 10 NORTH, RANGE 1 WEST,

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA.

#### **EXECUTED BY**

#### Geoffrey A. Graham, Cadastral Surveyor

Under Special Instructions dated March 19, 2009, approved March 19, 2009 and Supplemental Special Instructions dated June 1, 2009, approved June 1, 2009, which provided for the surveys included under Group NO. 1063, and assignment instructions dated March 19, 2009.

Survey commenced March 24, 2009

Survey completed July 1, 2009

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# TOWNSHIP 10 NORTH RANGE 1 WEST GILA AND SALT RIVER MERIDIAN, ARIZONA

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#### T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

#### CHAINS

The following field notes describe the dependent resurvey of a portion of the Gila and Salt River Principal Meridian, the east boundary, a portion of the south boundary, portions of general survey NOS. 12 (lot 39), 187 (lot 50), 267 (lot 49), portions of mineral survey NOS. 853 (lot 52), 1058 (lot 55), 1111, 1318, 1713, 1827, 1980, 2414, 2863, 2908, 3032 and 3764, the survey of a portion of the subdivisional lines and a metes-and-bounds survey, Township 10 North, Range 1 West, Gila and Salt River Meridian, Arizona.

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

Sidney E. Blout resurveyed the Gila and Salt River Principal Meridian, the east boundary, in 1913. Glenn F. Sawyer and Wesson Cook surveyed the south boundary in 1925.

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

General survey NO. 12, (lot 39) was surveyed by Omar H. Case, in 1873. E. J. Bennitt surveyed general survey NO. 187 (lot 50) in 1880. General survey NO. 267 (lot 49) was surveyed by Emil A. Eckhoff in 1881. C. B. Foster surveyed mineral survey NO. 853 (lot 52) in 1888 and mineral survey NO. 1058 (lot 55) in 1892. Mineral survey NO. 1111 was surveyed in 1893 by Francis B. Jacobs. Mineral survey NO. 1318 was surveyed in 1902 by A. J. Mader. J. J. Fisher surveyed mineral survey NO. 1713 in 1902 and mineral survey NO. 1827 in 1903. Mineral survey NO. 1980 was surveyed in 1904 by Frank M. Drescher. R. C. Alexander surveyed mineral survey NO. 2414 in 1907. William H. Merritt surveyed mineral survey NO. 2863 in 1910 and mineral survey 2908 in 1911. Mineral survey NO. 3032 was surveyed by J. William Waara in 1912. Richard L. Merritt surveyed mineral survey NO. 3764 in 1921.

The survey was executed in accordance with the specifications as set forth in the <u>Manual of Instructions for the Survey of the Public Lands of the United States, 1973</u>, and the Special Instructions dated March 19, 2009, and the Supplemental Special Instructions dated June 1, 2009, for Group NO. 1063, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic global positioning system observations using Trimble Navigation 5700 and 5800 model receivers.

Preliminary to the resurvey, the lines of the prior surveys were retraced and search was made for all corners and other calls of record. Identified corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record.

#### T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

#### CHAINS

The retracement data were thoroughly verified and only the true line field notes are given herein.

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) DL1898 AZPS PRESCOTT, DH3751 AZAH ASHLER HILLS and AH3759 COSA SCOTTSDALE. The NAD 83 (CORS96) (EPOCH 2002), geographic position of the southeast corner of the Township, is as follows:

Latitude: 34°09'28.41" N. Longitude: 112°18'27.26" W.

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

Dependent Resurvey of a Portion of the Gila and Salt River Principal Meridian, the East Boundary, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

Restoring the survey executed by Sidney E. Blout, in 1913

Beginning at the cor. of Tps. 9 and 10 N., Rs. 1 E. and 1 W., the SE cor. of the Tp., monumented with an iron post, 3 ins. diam., firmly set, projecting 10 ins. above the ground, in a collar of stone, with brass cap mkd. T10 N R1W R1E S36 S31 S1 S6 T9N 1913.

from which the remaining orig. bearing trees

An oak, 9 ins. diam., bears S. 7  $1/2^{\circ}$  E., 40 lks. dist., with a healed blaze.

A dead pine, 20 ins. diam., bears S. 13 1/2° W., 42 lks. dist., with a burned healed blaze.

An oak stump, 12 ins. diam., bears N. 17  $1/2^{\circ}$  W., 52 lks. dist., with no marks visible.

Add the marks 2009 to the brass cap.

Set a guard post with monument sign, 54-9, nearby.

N.  $0^{\circ}05'$  W., bet. secs. 31 and 36, on the E. bdy. of the Tp.

39.90

The 1/4 sec. cor. of secs. 31 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above the ground, with brass cap mkd. S36 1/4 S31 1913.

from which the remains of the remaining orig. bearing tree

#### Dependent Resurvey of a Portion of the Gila and Salt River Principal Meridian, the East Boundary, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	TN.	
 $\Pi H$	TINE	•

A burned pine stump, of indeterminate diam., bears S. 19  $1/2^{\circ}$  W., 78 lks. dist.

Add the marks T10N R1W R1E 2009 to the brass cap.

Raise a mound of stone, 2 ft. base, to top.

Set a guard post with monument sign, 54-9, nearby.

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

39.87

The cor. of secs. 25, 30, 31 and 36, monumented with an iron post, 3 ins. diam., firmly set, projecting 12 ins. above a supporting mound of stone, 3 ft. base, 1 ft. high, with brass cap mkd. T10N R1W R1E S25 S30 S36 S31 1913.

from which the remains of the only remaining orig. bearing tree

A burned oak, 8 ins. diam., bears S. 49 1/2° E., 30 lks. dist.

Add the marks 2009 to the brass cap.

Set a guard post with monument sign, 54-9, nearby.

Note: The following mile is a corrective dependent resurvey, as the orig. 1/4 sec. cor. position was found to be out of limits for measurement.

N. 0°01' W., bet. secs. 25 and 30, on the E. bdy. of the Tp.

39.78

Point for the 1/4 sec. cor. of secs. 25 and 30, at proportionate dist., the orig. 1/4 was found to be out of limits.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 16 ins. in the ground, in a supporting mound of stone, 6 ft. base, to top, with brass cap mkd.

2009

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

Set a guard post and monument sign, 54-9, nearby.

#### Dependent Resurvey of a Portion of the Gila and Salt River Principal Meridian, the East Boundary,

#### T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS
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From this cor. the orig. 1/4 sec. cor. for secs. 25 and 30, monumented with an iron post, 1 in. diam., loosely set, projecting 19 ins. above the ground, with brass cap mkd. S25 1/4 S30 1913, bears N.  $42^{\circ}04'$  W., 6 lks. dist., near edge of supporting mound of stone. Add the marks AM T10N R1W R1E 2009 to the brass cap. Reset the iron post to be flush with mound of stone. No orig. bearing trees were recovered.

79.56

The cor. of secs. 19, 24, 25 and 30, monumented with an iron post, 3 ins. diam., firmly set, projecting 15 ins. above the ground, with brass cap mkd. T10N R1W R1E S24 S19 S25 S30 1913.

from which the remaining orig. bearing trees

- A burned hollow pine, 30 ins. diam., bears N. 54 3/4° E., 72 lks. dist., with marks T10N R1E S19 BT on separate charcoaled blazes.
- An oak, 14 ins. diam., bears S. 55 1/4° W., 50 lks. dist., with a healed blaze.
- A burned pine, 14 ins. diam., bears N. 65 1/4° W., 90 lks. dist., with no visible marks.

Add the marks 2009 to the brass cap.

Raise a supporting mound of stone, 4 ft. base, 3 ft. high to stabilize slope.

Set guard post and monument sign, 54-9, nearby.

N.  $0^{\circ}04'$  W., bet. secs. 19 and 24, on the E. bdy. of the Tp.

40.00

The 1/4 sec. cor. of secs. 19 and 24, monumented with an iron post, 1 in. diam., firmly set, projecting 18 ins. above the ground, with brass cap mkd. S24 1/4 S19 1913.

from which the orig. bearing trees

- A burned pine, 14 ins. diam., bears N. 27 1/4° E., 42 lks. dist., with marks S 9 on a charcoaled blaze.
- A burned oak, 12 ins. diam., bears N. 12° W., 27 lks. dist., with no marks on a burned out blaze.

Add the marks T10N R1W R1E 2009 to the brass cap.

Set a guard post and monument sign, 54-9, nearby.

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

#### Dependent Resurvey of a Portion of the Gila and Salt River Principal Meridian, the East Boundary,

	T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona
CHAINS	
39.98	The cor. of secs. 13, 18, 19 and 24, monumented with an iron post, 3 ins. diam., firmly set, projecting 5 ins. above a supporting mound of stone, 3 ft. base, 2 ft. high, with brass cap mkd. T10N R1W R1E S13 S18 S24 S19 1913.
	from which the orig. bearing trees
	An oak, 10 ins. diam., bears N. 48 3/4° E., 30 lks. dist., with a healed blaze. (Record: 20 ins. diam.)
	A burned oak stump, 20 ins. diam., bears S. 69 1/2° E., 14 lks. dist., with no marks.
	An oak, 17 ins. diam., bears S. 37 3/4° W., 44 lks. dist., with marks S24 BT visible on rotting partially healed blaze.
	An oak, 20 ins. diam., bears N. 37 1/2° W., 12 lks. dist., with a healed blaze.
	Add the marks 2009 to the brass cap.
	Set a steel fence post as a guard post, near.
	Note: The following miles were surveyed to determine the alignment of the Principal Meridian, the E. bdy., in order to subdivide the Tp. The intervening 1/4 sec. corners were not searched for.
	N. 0°03' W., bet. secs. 13 and 18, on the E. bdy. of the Tp.
80.13	The cor. of secs. 7, 12, 13 and 18, monumented with an iron post, 3 ins. diam., firmly set, projecting 6 ins. above the ground, with brass cap mkd. T10N R1W R1E S12 S7 S13 S18 1913. There is an accessory mound of stone, 2 ft. base, 1 1/2 ft. high, W. of the cor.
	Add the marks 2009 to the brass cap.
	Set guard post and monument sign, 54-9, nearby.
	N. 0°03' W., bet. secs. 7 and 12, on the E. bdy. of the Tp.
79.91	The cor. of secs. 1, 6, 7 and 12, monumented with an iron post, 3 ins. diam., firmly set, projecting 14 ins. above the ground, with brass cap mkd. T10N R1W R1E S1 S6 S12 S7 1913. There is an accessory mound of stone 3 ft. base, 2 1/2 ft. high, W. of the cor.

from which the remaining orig. bearing tree

#### Dependent Resurvey of a Portion of the Gila and Salt River Principal Meridian, the East Boundary, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	1. 10 N., R. 1 W., GITA and Bart Miles
CHAINS	
	A dead oak, 18 ins. diam., bears N. 23 1/2° E., 1.15 chs. dist., with no marks.
	Add the marks 2009 to the brass cap.
	Set a guard post and monument sign, 54-9, nearby.
	N. 0°07' W., bet. secs. 1 and 6, on the E. bdy. of the Tp.
80.00	The cor. of Tps. 10 and 11 N., Rs. 1 E. and 1 W., monumented with an iron post, 3 ins. diam., firmly set, projecting 16 ins. above the ground, with brass cap mkd. T11N R1W R1E S36 S31 S1 S6 T10N 1913. There is a scattered accessory mound of stone S. of the cor.
	Add the marks 2009 to the brass cap.
	Rebuild mound of stone 3 ft. base, 3 ft. high, S. of the cor.
	Set guard post and monument sign, 54-9, nearby.
	Restoring the survey executed by Glenn F. Sawyer and Wesson Cook, in 1925
	From the cor. of Tps. 9 and 10 N., Rs. 1 E. and 1 W., hereinbefore described.
	S. 89°49' W., bet. secs. 1 and 36, on the S. bdy. of the Tp.
39.78	The 1/4 sec. cor. of secs. 1 and 36, monumented with an iron post, 1 in. diam., firmly set, projecting 6 ins. above a supporting mound of stone, 4 ft. base, 3 1/2 ft. high, with brass cap mkd. S36 1/4 S1 1925.
	Add the marks T10N R1W T9N 2009 to the brass cap.
	Set a guard post and sign, 54-9, nearby.
	S. 89°48' W., beginning new measurement.
39.92	The cor. of secs. 1, 2, 35 and 36, monumented with an iron post, 2 ins. diam., firmly set, projecting 11 ins. above the ground, with brass cap mkd. T10N R1W S35 S36 S2 S1 T9N 1925.
	from which the orig. bearing trees

# Dependent Resurvey of a Portion of the South Boundary, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

QUA TNG	
CHAINS	
	A burned fir, 29 ins. diam., bears N. 59° E., 59 lks. dist., with a healed blaze.
	A burned fir, 16 ins. diam., bears S. 65° E., 61 lks. dist., with a mostly healed blaze.
	A burned pine stump, 14 ins. diam., bears S. 26 1/4° W., 9 lks. dist., with no marks.
	A burned pine, 17 ins. diam., bears N. 31° W., 6 lks. dist., with a healed blaze.
	Add the marks 2009 to the brass cap.
	Raise mound of stone, 4 ft. base to top.
	Set a guard post and monument sign, 54-9, nearby.
	N. 89°41' W., bet. secs. 2 and 35, on the S. bdy. of the Tp.
39.84	The 1/4 sec. cor. of secs. 2 and 35, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. S35 1/4 S2 1925.
	from which the remaining orig. bearing tree
	A pine, 16 ins. diam., bears S. 24 3/4° E., 51 lks. dist., with a healed blaze.
	Add the marks T10N R1W T9N 2009 to the brass cap.
	Set a guard post and monument sign, 54-9, nearby.
	S. 89°51' W., beginning new measurement.
39.82	The cor. of secs. 2, 3, 34 and 35, monumented with an iron post, 2 ins. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. T10N R1W S34 S35 S3 S2 T9N R1W 1925.
	from which the orig. bearing trees
	An alligator juniper, 19 ins. diam., bears N. 19°54' E., 1.35 chs. dist., with marks T10NR1WS35BT carved on partially healed blaze.
	An alligator juniper, 14 ins. diam., bears S. 73° W., 1.31 chs. dist., with marks T9NR1WS3BT carved on partially healed blaze.

#### Dependent Resurvey of a Portion of the South Boundary, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona
CHAINS	
	A 16 ins. diam. trunk of a forked alligator juniper, 31 ins. diam., bears N. 21 1/4° W., 1.84 lks. dist., with a healed blaze.
	Add the marks 2009 to the brass cap.
	Set a guard post and monument sign, 54-9, nearby.
	N. $89^{\circ}56'$ W., bet. secs. 3 and 34, on the S. bdy. of the Tp.
39.94	The 1/4 sec. cor. of secs. 3 and 34, monumented with an iron post, 1 in. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd. S34 1/4 S3 1925. There is a scattered accessory mound of stone, N. of the cor.
	Add the marks T10N R1W T9N 2009 to the brass cap.
	Rebuild mound of stone 3 ft. base, 2 ft. high, N. of the cor.
	Set a guard post and monument sign, 54-9, nearby.
	N. 89°59' W., beginning new measurement.
39.92	The cor. of secs. 3, 4, 33 and 34, monumented with an iron post, 2 ins. diam., firmly set, projecting 9 ins. above the ground, with brass cap mkd. T10N R1W S33 S34 S4 S3 T9N 1925. There is a scattered accessory mound of stone N. of the cor.
	Add the marks 2009 to the brass cap.
	Raise mound of stone, utilizing the accessory mound, 3 ft. base. to top of iron post.
	Set a guard post and monument sign, 54-9, nearby.
	Dependent Resurvey of Mineral Survey NO. 1713, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona
	Restoring the survey executed by J.J. Fisher, in 1902
	From cor. NO. 1, MS 1713, Big Bell, monumented with a quartz stone, 5 x 12 ins., loosely set, projecting 13 ins. above the ground, mkd. BB 1 1713 on NW face and a + on top. An accessory mound of stone 4 ft. base, 2 ft. high is E. of the cor.
	Add collar of stone to reinforce cor. position and rebuild

accessory mound of stone.

# Dependent Resurvey of Mineral Survey NO. 1713, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CUA TNG	T. 10 N., R. 1 W., Gila and bate kivel heriatan, milliona
CHAINS	
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	S. 24°56' W., on line 1-2, Big Bell.
22.286	Cor. NO. 2, MS 1713, monumented with a granite stone, 6 $\times$ 12 ins., firmly set, projecting 6 ins. above the ground, mkd. BBN2 1713 on SW face and a + on top. An accessory mound of stone 4 ft. base, 1 ft. high is W. of the cor.
	from which the remains of the orig. bearing tree
	An oak, 12 ins. diam., standing dead, bears N. 81°10' W., 24.1 ft. dist., with a rotted out blaze.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	S. 65°44' E., on line 2-3, Big Bell.
4.337	The S. end center, MS 1713, monumented with a granite stone, firmly set, $10 \times 10$ ins., projecting 5 ins. above the ground, mkd. SCEBB 1713 on SW face and a + on top.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	S. 65°38' E., continuing on line 2-3, Big Bell.
4.625	Cor. NO. 3, MS 1713, monumented with a granite stone, firmly set, 8 x 20 ins., projecting 12 ins. above the ground, mkd. BBN°3 1713 on SW face and a + on top, in a mound of stone, 3 1/2 ft. base, to top.
4	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	N. 23°37' E., on line 3-4, Big Bell.
22.290	Cor. NO. 4, MS 1713, monumented with a granite stone, firmly set, 8 x 16 ins., projecting 11 ins. above the ground, mkd. BBN°4 1713 on NW face and a + on top. An accessory mound of stone 4 ft. base, 1 1/2 ft. high is W. of the cor.
	from which the orig. bearing object
	A granite rock in place, 20 x 34 ins., projecting 24 ins. above ground, mkd. B+R 1713, bears S. 2° E., 16.2 ft. dist. (Record: S. 11°10' E., 14 ft.)

## Dependent Resurvey of Mineral Survey NO. 1713, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona		
CHAINS			
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.		
	N. 66°15' W., on line 4-1, Big Bell.		
4.264	The N. end center, MS 1713, monumented with a granite stone, firmly set, 6 $\times$ 16 ins., projecting 12 ins. above the ground mkd. NCEBB 1713 on N. face and a + on top. An accessory mound of stone 4 ft. base, 1 1/2 ft. high is E. of the cor.		
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.		
	N. 65°09' W., continuing on line 4-1, Big Bell.		
4.186	Cor. NO. 1, MS 1713.		
	Dependent Resurvey of Mineral Survey NO. 1980, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona  Restoring the survey executed by		
	Frank M. Dresscher, in 1904		
	From cor. NO. 1, MS 1980, monumented with a schist stone, firmly set, $4 \times 9$ ins., projecting 12 ins. above the ground, mkd. HT1-on S. face and a + on top. A scattered accessory mound of stone is W. of the cor.		
	from which the orig. bearing object		
	A schist outcrop 3 x 4 ft., 3 ft. high, with a 4 x 12 ins. face mkd. +BR.HT.1, bears N. 28°53' E., 42.8 ft. dist. (Record: N. 10°10' E., 40 ft.)		
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.		
	Rebuild accessory mound of stone, 3 ft. base, 2 ft. high.		
	S. 3°08' W., on line 1-2, Hard Trial.		
19.632	Cor. NO. 2, MS 1980, monumented with a schist stone, $5 \times 10 \times 26$ ins., firmly set flush with the ground, in a mound of stone, 2 1/2 ft. base, 2 1/2 ft. high, mkd. HT2 + on top.		
	Reset mkd. stone to project 8 ins. above a supporting mound of stone, 3 ft. base, 1 1/2 ft. high.		

# Dependent Resurvey of Mineral Survey NO. 1980, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	S. 65°16' E., on line 2-3, Hard Trial.
8.203	Cor. NO. 3, MS 1980, monumented with a schist stone, firmly set, 6 x 12 ins., projecting 15 ins. above the ground, mkd. HT.3 + 1980 on top. A scattered accessory mound of stone is W. of the cor.
	from which the orig. bearing object
	A schist outcrop 1 x 4 ft., 1 ft. high, with an 8 x 12 ins. face mkd. +BR-HT3, bears S. 35°31' W., 40.9 ft. dist. (Record: S. 25° W., 35 ft.)
	Incorporate accessory mound of stone into collar of stone.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	N. 3°06' E., on line 3-4, Hard Trial.
19.598	Cor. NO. 4, MS 1980, monumented with a schist boulder 4 x 5 ft., 4 ft. high, mkd. H + 4.
	At the cor. point, set an aluminum drive rod, 3/4 in. diam., 6 ins. long, into a drill hole, with epoxy, over a portion of a fragmented magnet, with aluminum cap mkd.
	T 10 N R 1 W
	HT4/S 26 MS 1980
	2009
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	N. 65°01' W., on line 4-1, Hard Trial.
8.205	Cor. NO. 1, MS 1980.
:	

#### Dependent Resurvey of a Portion of General Survey NO. 187 (Lot 50),

#### T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Restoring the survey executed by E. J. Bennitt, in 1880
	From cor. NO. 3, General Survey NO. 187, monumented with a schist stone, 4 x 12 ins., firmly set, 17 ins. below the ground, with top mkd. + MIIIVNE. An embedded accessory mound of stone is S. of the cor.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	Cor. is located in edge of fill for parking area for house, 6 lks. N. of a dilapidated fence, bears S. 65° E. and N. 65° W.
	N. 86°12' W., on line 3-2, 5th North Extension Eclipse Lode.
2.958	Cor. NO. 2, General Survey NO. 187, monumented with a schist stone, firmly set, 9 $\times$ 16 ins., projecting 6 ins. above a collar of stone, with top mkd. + MIIVNE.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	Cor. is located on W. side of USFS Road 52.
	S. 4°04' W., on line 2-1, 5th North Extension Eclipse Lode.
14.896	Cor. NO. 1, General Survey NO. 187, monumented with a schist stone, 5 $\times$ 10 $\times$ 18 ins., loosely set, fractured by heat of recent fire, mkd. MIVNE on E. face and a + on top.
	from which the remains of the remaining orig. bearing tree
	A stump hole, indeterminate diam., bears S. 25° E., 4 ft. dist., with the burned remains of an alligator juniper with melted bearing tree tag, laying alongside.
	At the corner point
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a collar of stone, with brass cap mkd.
	T 10 N R 1 W
	MS 187 S 23 5NEE1
	2009

Deposit a magnet, in a white plastic case, at the base, and the

mkd. stone alongside of the stainless steel post.

#### Dependent Resurvey of a Portion of General Survey NO. 187 (Lot 50),

#### T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

S. 86°27' E., on line 1-4, 5th North Extension Eclipse Lode.

2.891

Cor. NO. 4, General Survey NO. 187, monumented with a schist stone,  $4 \times 11 \times 18$  ins., firmly set, fractured by heat of recent fire, mkd. MIVVNE on E. face and a + on top, with a scattered mound of stone to the W.

from which the remains of the remaining orig. bearing tree

A burned dead oak, 24 ins. diam., stands N. 24° W.,  $27.5~\rm{ft.}$  dist., with a charred blaze.

At the corner point

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.

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

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

# Dependent Resurvey of a Portion of Mineral Survey NO. 3764, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

Restoring the survey executed by

Richard L. Merritt, in 1921

From cor. NO. 2, Blue Jacket, MS 3764, monumented with a schist stone, firmly set, 9 x 14 ins., projecting 18 ins. above a collar of stone, mkd. 2 BJ 3764 on NE. face and a + on top. An accessory mound of stone 3 ft. base, 2 ft. high is S. of the cor.

from which the remaining orig. bearing tree

## Dependent Resurvey of a Portion of Mineral Survey NO. 3764,

#### T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

An burned dead oak, 19 ins. diam., stands S. 57° E., 25 ft. dist., with no marks visible on a partially healed blaze.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

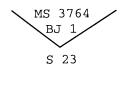
S. 62°39' E., on line 2-1, Blue Jacket.

#### 7.249

Point for cor. NO. 1, Blue Jacket, MS 3764, at record bearing and distance from Cor. NO. 2, Blue Jacket, there is no remaining evidence of the orig. cor.

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 10 N R 1 W



2009

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

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

N. 36°50' E., on line 1-4, Blue Jacket.

#### 18.801

Cor. NO. 4 Blue Jacket, identical with cor. NO. 1 Lorena, monumented with a granite stone, loosely set, 8  $\times$  16 ins., projecting 26 ins. above the ground, mkd. 4 BJ 3764 on W. face and a + on top. A scattered accessory mound of stone is W. of the cor.

from which the remains of the orig. bearing tree

A burned out stump hole, 36 ins. diam., with nothing but ash, bears N.  $7^{\circ}$  W., 19.8 ft. dist.

Utilize the accessory mound in raising a supporting mound of stone, 5 ft. base, 2 ft. high.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

## Dependent Resurvey of a Portion of Mineral Survey NO. 3764,

#### T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	T. 10 N., R. 1 W., Gila and Sait River Meridian, Arizona
CHAINS	
	N. 34°36' E., on line 1-4, Lorena.
21.092	Cor. NO. 4 Lorena, identical with cor. NO. 1 Wind Up, monumented with a vertical face 16 x 17 ins., of a granite bluff, mkd. 1WU + 3764. An accessory mound of stone, 3 ft. base 2 ft. high is W. and 2 ft. below the mkd. face.
	At the corner point
	Set a magnetic nail, 2 1/2 ins. long, 1/4 in. diam., in a lead anchor in a drill hole, with a brass washer, 1 1/2 ins. diam., mkd. BLM MS3764 L4 WU1 2009.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	N. 27°35' E., on line 1-4, Wind Up.
22.517	Cor. NO. 4, Wind Up, monumented with a granite stone, firmly set, 6 x 10 x 22 ins., fractured by heat of recent fire, mkd. 4 WU on W. face. An accessory mound of stone 2 ft. base, 2 ft. high is E. of the cor.
	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 utilizing the accessory mound, 3 ft. base, to top, with brass cap mkd.
	T 10 N R 1 W
	WU 4 MS3764 S 24
	2009
	Deposit a magnet, in a white plastic case, at the base and the fragmented, mkd. stone alongside of the stainless steel post.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	N. 62°32' W., on line 4-3, Wind Up.
9.093	Cor. NO. 3, Wind Up, MS 3764, monumented with a granite stone, firmly set, 6 x 15 ins., projecting 13 ins. above the ground, mkd. 3 WU 3764 on E. face and a + on top. An accessory mound of stone 2 ft. base, 2 ft. high is W. of the cor.
	Add a collar of stone around cor.

### Dependent Resurvey of a Portion of

	Mineral Survey NO. 3764, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona
CHAINS	
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	S. 27°32' W., on line 3-2, Wind Up.
22.502	Cor. NO. 2 Wind Up, identical with Cor. NO. 3 Lorena, MS 3764, monumented with a granite stone, firmly set, 6 x 12 ins., projecting 11 ins. above the ground, mkd. L3 on E. edge, 2WU 3764 on N. face and a + on top. A scattered accessory mound of stone is S. of the cor.
	from which the orig. bearing tree
	A ponderosa pine, 13 ins. diam., stands burned and dead S. 6° E., 3.1 ft. dist., with a healed blaze. (Record: 3.0 ft.)
	Cor. is located 2.21ks. from edge of cut bank, 6 ft. high, bears N. 50° E. and S. 55° W., making the cor. position precarious.
	from which, with permission of owner
	An aluminum drive rod 42 ins. long, 3/4 in. diam., set 40 ins. in the ground for a reference monument, bears S. 80°41' E., 10.0 ft. dist. with aluminum cap mkd. RM T10N R1W MS 3764 10.0 ft. to WU2 2009 and an arrow pointing to the cor.
	An aluminum drive rod 42 ins. long, 3/4 in. diam., set 40 ins. in the ground for a reference monument, bears S. 15°07' W., 12.2 ft. dist. with aluminum cap mkd. RM T10N R1W MS 3764 12.2 ft. to L3 2009 and an arrow pointing to the cor.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	S. 34°25' W., on line 3-2, Lorena.
21.112	Cor. NO. 2 Lorena, identical with Cor. NO. 3 Blue Jacket, MS 3764, monumented with a schist stone, loosely set, 6 x 12 ins., projecting 15 ins. above the ground, mkd. L2 on N. face, B on S. face and a + on top. An accessory mound of stone 3 ft. base, 3 ft. high, is S. of the cor.
	from which the remains of an orig. bearing tree

from which the remains of an orig. bearing tree

A burned ponderosa pine snag, 18 ins. diam., bears N.  $47^{\circ}20'$  E., 29.0 ft. dist., with scribe marks L3 visible on a charred partially healed blaze.

## Dependent Resurvey of a Portion of Mineral Survey NO. 3764,

#### T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS

Raise a supporting mound of stone 4 ft. base, 1 1/2 ft. high.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

Dependent Resurvey of Portions of General NOS. 12 (lot 39) and 267 (lot 49), Mineral Survey NOS. 853 (lot 52), 1058 (lot 55), 1111, 1318, 1827, 2414, 2863, 2908, and 3032, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

Restoring the survey executed by J.J. Fisher, in 1903

From cor. NO. 3 Sunar, MS 1827, identical with cor. NO. 3 Grey Eagle Lode, MS 1057, monumented with a granite stone, 7 X 12 ins., firmly set, projecting 14 ins. above the ground, mkd. GE  $N^{\circ}$  3 on the SE face. An accessory mound of stone 3 ft. base, 3 ft. high, is S. of the cor. A charred wood post 5 1/2 x 5 1/2 ins., firmly set, projecting 47 ins. above the ground, is near the cor.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

Cor. is located in a narrow depression, bears S.  $50^{\circ}$  W. from N.  $70^{\circ}$  E.

S. 68°31' E., on line 3-2, Sunar.

4.965 The S. end center, Sunar, MS 1827, monumented with a basalt stone, 7 x 12 ins., firmly set, projecting 12 ins. above the ground, mkd. SCE 1827 on N. face. A charred wood post, 5 1/2 x 5 1/2 ins., firmly set, projecting 50 ins. above the ground, mkd. SE S, with nail heads, is near the cor.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

S. 68°37' E., continuing on line 3-2, Sunar.

4.865 Cor. NO. 2 Sunar, MS 1827, monumented with a granite stone, 4 x 14 ins., firmly set, projecting 11 ins. above the ground, with illegible marks on W. face. A charred wood post 5 1/2 x 5 1/2 ins., firmly set, projecting 48 ins. above the ground, is near the cor.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	T. 10 N., R. 1 W., Gila and Sait Rivel Meridian, Arraona
CHAINS	
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	N. 1°06' E., on line 2-1, Sunar.
18.930	Cor. NO. 1 Sunar, MS 1827, at intersection with line 6-2, MS NO. 1058, Ash Spring, monumented with a granite stone, 7 x 12 ins., firmly set, projecting 11 ins. above the ground, mkd. 1827 on W. face, and a + on top. A charred wood post, 5 $1/2$ x 5 $1/2$ ins., loosely set, projecting 56 ins. above the ground, mkd. NEC S, with nail heads, is near the cor.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	From this cor., cor. NO. 6, Ash Spring, MS 1058, hereinafter described, bears N. 69°12' W., 6.553 chs. dist.
	Restoring the survey executed by C. B. Foster, in 1892
	S. 69°12' E., on line 6-2, Ash Spring.
2.273	Cor. NO. 2, Ash Spring, MS 1058, monumented with a granite stone, 8 x 12 ins., loosely set, projecting 28 ins. above the ground, mkd. AS $N^{\circ}$ 2 on S. face.
	Raise a supporting mound of stone, 4 ft. base, 1 ft. high.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	N. 22°42' E., on line 2-3, Ash Spring.
18.306	Cor. NO. 3 Ash Spring, MS 1058, monumented with a schist stone, 5 x 14 x 25 ins., laying loose, mkd. N $^{\circ}$ 3 on a face and L4 1828 on top. The charred remains of a wood post are nearby. This position is harmonious with the other recovered corners of MS 1058.
	At the corner point
	Re-set the mkd. stone to project 11 ins. above the ground, with the marks No 3 facing S.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	T. 10 N., R. 1 W., GIIA and Bare Rever Herrary
CHAINS	
	N. 67°25' W., on line 3-4, Ash Spring.
4.399	Cor. NO. 4, Ash Spring, MS 1058, monumented with a schist stone, 5 x 12 ins., firmly set, projecting 14 ins. above the ground, mkd. AS N $^{\circ}$ 4 on S. face. An accessory mound of stone, 3 ft. base, 2 ft. high, with charred remains of wood post is NE. of the cor.
	from which the remains of the orig. bearing tree
	A burned juniper stump, 30 ins. diam., bears S. 43° E., 56.8 ft. dist. (Record: 56 ft.)
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	N. 70°13' W., on line 4-5, Ash Spring.
4.397	Cor. NO. 5, Ash Spring, MS NO. 1058, monumented with a schist outcrop 8 x 10 ft., with a 2 x 8 ft. panel, faintly mkd. + AS $N^{\circ}$ 5. A scattered mound of stone is N. of the cor.
	At the corner point
	Set an aluminum drive rod, 3/4 in. diam., 7 ins. long, in epoxy, in a drill hole, with aluminum cap mkd.
	T 10 N R 1 W
	S34 AS5 MS1058
	2009
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	S. 22°47' W., on line 5-6, Ash Spring.
18.365	Cor. NO. 6, Ash Spring, MS 1058, identical with cor. NO. 2 Wire Gold, MS 1827, monumented with a schist stone, 3 x 14 ins., firmly set, projecting 12 ins. above the ground, mkd. AS $N^{\circ}$ 6 on E. face and with inverted WG 1827 on W. face.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
I	

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona CHAINS Restoring the survey executed by J. J. Fisher, in 1903 N.  $22^{\circ}13'$  E., on line 2-1, Wire Gold. Cor. NO. 1, Wire Gold, MS NO. 1827, identical with cor. NO. 2, 17.590 Gulch, MS 1827, determined from the orig. bearing object. A schist outcrop, 2 1/2 x 11 ft., 2 ft. high, bears N. 38°12' E., 45.0 ft. dist., mkd. B+R WG 1 1827. 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 10 N R 1 W MS1827 S 34 2009 Deposit a magnet, in a white plastic case, at the base of the stainless steel post. Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby. From this cor. a wood post,  $5 \times 5$  ins., loosely set, projecting 54 ins., mkd. NEC WG on SW face, SEC G on NW face and NWC AS on SE face, bears S. 58°15' E., 14.7 ft. dist. N. 6°38' E., on line 2-1, Gulch. 21.338

Cor. NO. 1, Gulch, MS 1827, monumented with a schist stone,  $4 \times 15 \times 24$  ins., laying loose, mkd. G1 1827. A charred wood post, 4 1/2 x 4 1/2 ins., firmly set, projecting 38 ins. above the ground, is alongside.

from which the orig. bearing object

A granite stone in place, 1  $1/2 \times 2$  ft., projecting 1 ft. above ground, bears N. 33° 55' E., 31.3 ft. dist., mkd. B+R G1-1827.

Reset the stone 12 ins. in the ground with the marks facing S.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

N. 68°28' W., on line 1-4, Gulch.

0.817

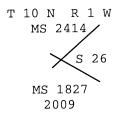
Intersect Line 3-4, MS 2414, Pilgrim.

From this point, cor. NO. 4, Gulch, MS 1827, monumented with a granite stone, 7 x 10 ins., firmly set, projecting 13 ins. above the ground, mkd. G4 1827 on E. face, with a pine post, 5 x 5 ins., firmly set, projecting 48 ins. above the ground, bears N.  $68^{\circ}28^{\circ}$  W., 8.238 chs. dist.

From this same point, cor. NO. 3, Pilgrim, MS 2414, monumented with a granite stone, 6 x 8 ins., firmly set, projecting 12 ins. in a supporting mound of stone 3 ft. base, 1 ft. high, mkd. P-3 2414 on S. face, bears S.  $40^{\circ}18^{\circ}$  W., 7.223 chs. dist.

At the intersection point

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



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

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

Restoring the survey executed by R. C. Alexander, in 1907

N. 40°18' E., on a portion of line 3-4, Pilgrim.

12.535

Intersect line 2-3, General Survey NO. 267, Apache Panther, impractical to monument.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS

From this point, cor. NO. 4, Pilgrim, MS 2414, monumented with a granite boulder in place, 4 x 8 ft., projecting 6 ft. above ground, with no marks remaining due to recent fire damage, bears N.  $40^{\circ}18'$  E., 2.911 chs. dist. At the cor. point, set a magnetic nail, 2 1/2 ins. long, 1/4 in. diam., in a lead anchor in a drill hole, with a brass washer, 1 1/2 ins. diam., mkd. BLM MS 2414 P4 2009.

From this same point, cor. NO. 2, General Survey NO. 267, Apache Panther, hereinafter described, bears N. 43°00' W., 8.850 chs. dist.

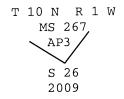
Restoring the survey executed by Emil A. Eckhoff, in 1881

S. 43°00' E., on a portion of line 2-3, Apache Panther.

0.023

Point for cor. NO. 3, Apache Panther, General Survey NO. 267, at parallel line solution, there is no remaining evidence of the orig. cor.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 6 ins. in the ground, in a mound of stone, 5 ft. base, to top, with brass cap mkd.



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

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

Cor. is located on the right bank of Humbug Creek, 20 ft. above the bed.

N. 40°24' E., on line 3-4 Apache Panther.

# Supplemental Page for the Dependent Resurvey of a Portion of General NO. 267 (lot 49), The lower Page 1 Was Gilla and Salt Piver Meridian Arizona

	T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona
CHAINS	
	From Cor. No. 3, Apache Panther, General No. 267, as described on page 24, of the official record field notes, Federal Register Book no. 5924, a USFS aluminum post, 2 1/2 ins. diam., firmly set, 26 ins. below the ground with aluminum cap mkd. MS 267 AP3 T10N R1W LS39594 2004, with a guard post and monument sign 54-9 and a USFS bdy. sign buried near, bears N. 23°10' E., 0.941 chs. dist. This point was established by Robert Jay Jackson, Arizona R.L.S. No. 39594, as per a plat recorded on page 4, Book 115 of Land Surveys, in the Yavapai County Recorder's office, by improper procedure and is not utilized in the course of this
	survey. From this point, a rebar, 5/8 in. diam., firmly set, with an aluminum cap mkd. REF MON 15' LS39594 2004, set as a reference monument bears N. 82°18' E., 22.6 lks. dist.
	Point is located on the left bank of Humbug Creek.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS 20.82

Cor. NO. 4, Apache Panther, General Survey NO. 267, identical with cor. NO. 3, Hilda MS 2908, perpetuated by Robert Jay Jackson, Arizona R.L.S. NO. 39594, as per plat recorded on page 4, Book 115 of Land Surveys, in the Yavapai County Recorder's office, monumented with an USFS aluminum post, 2 1/2 ins. diam., firmly set, projecting 5 ins. above the ground, in a collar of stone, with aluminum cap mkd. T10N R 1W MS 2908 H3 AP4 MS267 LS39594 2004, with a guard post and a monument sign, 54-9, and a USFS bdy. sign, nearby.

Restoring the survey executed by William H. Merritt, in 1911

N. 27°15' E., on line 3-2, Hilda.

22.058

Cor. NO. 2, Hilda, MS 2908, monumented with a schist stone,  $6 \times 6$  ins., firmly set, projecting 19 ins. above the ground, faintly mkd. H on W. face. An accessory mound of stone 3 ft. base, 2 ft. high is NE of the cor. With a guard post and a monument sign, 54-9, and a USFS bdy. sign, nearby.

from which the remains of an orig. bearing tree

A burned oak stump, 24 ins. diam., bears S. 75 1/4 ° E., 25.6 ft. dist.

and the remains of a bearing tree established by LS39594

A dead, burned Ponderosa pine, 10 ins. diam., bears N. 74° E., 46.6 ft. dist., with scribe marks H2MS2908 visible on charred blaze. (Record: 48.2 ft.)

Cor. is located in clear cut for power line.

N. 69°17' W., on a portion of line 2-1, Hilda.

0.137

Cor. NO. 4, Cougar, MS 1111, perpetuated by Robert Jay Jackson, Arizona R.L.S. NO. 39594, as per plat recorded page 4, Book 115 of Land Surveys, in the Yavapai County Recorder's office, monumented with an USFS aluminum post, 2 1/2 ins. diam., firmly set flush in a supporting mound of stone, 4 ft. base, 2 ft. high, with aluminum cap mkd. T10N R1W MS 1111 C4 LS39594 2004, with a guard post and USFS monument sign, 54-9, nearby.

Cor. is located at projection of fences bearing N.  $25^{\circ}$  E., and N.  $80^{\circ}$  W.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona CHAINS Restoring the survey executed by Francis B. Jacobs, in 1893 N. 24°12' E., on line 4-3, Cougar. Cor. NO. 3, Cougar, MS 1111, monumented with a schist stone, 9.554 4 x 15 ins., firmly set, projecting 11 ins. above the ground, mkd. 3/1111 on SW face, with a guard post and USFS monument sign, 54-9, nearby. Cor. is located at extension of fences bearing S.  $25^{\circ}$  E., and N. 65° W. N. 66°54' W., on a portion of line 3-2, Cougar. Intersect line 3-4, MS NO. 1318, First North Extension Eclipse. 0.875 From this point, cor. NO. 2, Cougar, MS NO. 1111, identical with cor. NO. 1, General Survey NO. 12, Discovery Location of the Eclipse Lode, Lot 39, bears N. 66°54' W., 3.664 chs. dist., monumented with a schist stone, 6 x 10 ins., vertically split, firmly set in concrete, projecting 23 ins. above ground, mkd. XXXIX on NW face, with an axle set in same concrete, projecting 7 ins. above ground, mkd. LOT 39 COR. Located in cor. of fences extending S. 65° E., and S. 25° W. From this same point, cor. NO. 3, First North Extension Eclipse, MS 1318, bears S. 21°20' W., 8.0 lks. dist., monumented with a granite stone, 7 x 10 ins., firmly set, projecting 9 ins. above the ground, mkd. 3 1st NEE 1318 on W. face, and an accessory mound of stone, 3 ft. base, 1 ft. high, W. of the cor. From this cor., the orig. bearing object, a 4 x 4 x 6 ft. granite boulder in place, mkd. 3+BRNEE, bears N. 66° E., 27 ft. Cor. is located at terminus of fence extending N.  $20^{\circ}$  E. At the intersection point Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 22 ins. in the ground, in a collar of stone, with brass cap mkd. T 10 N R 1 W MS 1318 MS 1111/

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

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

### Restoring the survey executed by A. B. Mader, in 1902

N.  $21^{\circ}20^{\circ}$  E., on a portion of line 3-4, First North Extension of the Eclipse Lode.

22.729

Cor. NO. 4, First North Extension of the Eclipse Lode, MS 1318, monumented with a schist stone, 8 x 10 ins., firmly set, projecting 12 ins. above a supporting mound of stone, 4 ft. base 3 ft. high, mkd. 4 1NE 1318 on SW face and a + on top.

from which the orig. bearing object

A schist boulder in place, 3 x 4 ft., 3 ft. high, bears N. 82° W., 7.6 ft. dist., with a 8 x 20 ins. face mkd. BR 4 1318 +. (Record: N. 71° W., 7 ft.)

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

Cor. is located at cor. of poorly built fences, extending S. 20° W., and N. 65° W.

N.  $66^{\circ}41'$  W., on line 4-1, First North Extension of the Eclipse Lode.

8.616 A rebar, 5/8 in. diam., firmly set, projecting 1 in. above the ground, with an aluminum cap mkd. RIGHT OF WAY MONUMENT USFS ROAD 52 END 20+03.72 1981 LS 7335.

9.102 Cor. NO. 1, First North Extension of the Eclipse Lode, MS NO. 1318, monumented with a gneiss stone, 6 x 10 ins., firmly set, projecting 9 ins. above the ground, mkd. 1 1NE 1318 on S. face and a + on top. An accessory mound of stone 4 ft. base, 1 ft. high, is W. of the cor.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

S.  $21^{\circ}11'$  W., on line 1-2, First North Extension of the Eclipse Lode.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

(	CHALI	NS
	22.	605

Cor. NO. 2, First North Extension of the Eclipse Lode, MS NO. 1318, monumented with a schist stone, 6 x 12 ins., firmly set, projecting 7 ins. above the ground, mkd. C2 on N. face and a + on top. An accessory mound of stone 3 ft. base, 2 ft. high, is N. of the cor.

from which the orig. bearing tree

A burned juniper, 12 ins. diam., bears S. 88° W., 4 ft. dist., with no marks visible on a charred blaze but with a tag mkd. Collins 1978.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

S.  $64^{\circ}56'$  E., on a portion of line 2-3, First North Extension of the Eclipse Lode.

2.381

Cor. NO. 4, Discovery Location of the Eclipse Lode, General Survey NO. 12, Lot 39, monumented with a schist stone, 6 x 10 ins., firmly set, projecting 9 ins. above the ground, mkd. DLE on S. face, with an axle, firmly set, projecting 14 ins. above ground, with tag mkd. LOT 39 COR3, is alongside, in a collar of stone.

from which the remains of an orig. bearing tree

A Ponderosa pine snag, 21 ins. diam., bears N. 20° E., 21 lks. dist., with scribe marks TXNRIWDLE4BT visible on an open blaze. (Record: 20 lks.)

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

### Restoring the survey executed by Omar H. Case, in 1873

S. 24°12' W., On line 4-3, Discovery Location of the Eclipse Lode.

12.131

Cor. NO. 3, Discovery Location of the Eclipse Lode, General Survey NO. 12, Lot 39, monumented with a schist stone, 4 x 12 ins., firmly set, projecting 11 ins. above the ground, mkd. DLE12 on E. face. An axle firmly set, projecting 12 ins. above ground, with tag mkd. LOT 39 COR2 S+W, is alongside, in a collar of stone. Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby. This cor. is a point on line 1-2, MS 3032, Lida.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

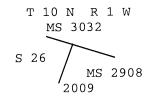
	T. 10 N., R. 1 W., Gila and Sait River Meridian, Arrzona
CHAINS	
	Restoring the survey executed by  J. William Waara, in 1912  ——————————————————————————————————
	N. 66°34' W., on a portion of line 2-1, Lida.
2.974	Cor. NO. 1, Lida, MS 3032, monumented with a schist stone, 5 $\times$ 12 ins., firmly set, projecting 12 ins. above the ground, mkd. L1 3032 on E. face, in a collar of stone.
	from which the remains of the orig. bearing tree
	A burned out oak, 18 ins. diam., stands dead, S. 76 ° E., 10 ft. dist., with burned out blaze and melted bearing tree tags. (Record: S. 76°19' E.)
	Replace melted signs with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	S. 16°27' W., on line 1-4, Lida.
7.015	Cor. NO. 4, Lida, MS 3032, monumented with a schist stone, 3 x 16 ins., firmly set, projecting 11 ins. above the ground mkd. L4 3032 on E. face and a + on top, an accessory mound of stone, 2 ft. base, 1 ft. high is W. of the cor.
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.
	S. 66°33' E., on a portion of line 4-3, Lida.
0.162	Intersect line 1-4, Hilda, MS 2908, at a point established by Vivian M. O'Connor, Arizona R.L.S. NO. 42990, as per plat recorded page 39, Book 165 of Land Surveys, in the Yavapai County Recorder's office, monumented with a rebar, 1/2 in. diam., firmly set, projecting 2 ins. above the ground, with brass tag mkd. RLS 42990, in a collar of stone.
	From this point, cor. NO. 3 Lida, MS 3032, monumented with a schist stone, 6 x 16 ins., firmly set, projecting 14 ins. above the ground, mkd. L3 3032 on N. face and a + on top, with a scattered accessory mound of stone NE of the cor., bears S. 66°33' E., 3.905 chs. dist.
	From this same point, cor. NO. 4, Hilda, MS 2908, monumented with a schist stone, 6 x 18 ins., firmly set, projecting 26 ins. above the ground, mkd. 4H 2908 on E. face, bears S. 27°15' W., 13.104 chs. dist. From this cor. the orig. bearing object, a schist rock in place, 3 x 3 x 6 ft., mkd +BR 4H 2908 bears S. 61° E., 5.4 ft. dist.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS

At the intersection point

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



Deposit a magnet, in a white plastic case, at the base, and the 17 ins. long rebar inside, of the stainless steel post.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

Restoring the survey executed by William H. Merritt, in 1911

S. 27°15' W., on a portion of line 1-4, Hilda.

11.784

Intersect line 1-2 Apache Panther, General Survey NO. 267, Lot. NO. 49, established by Vivian M. O'Connor, Arizona R.L.S. NO. 42990, as per plat recorded page 39, Book 165 of Land Surveys, in the Yavapai County Recorder's office; marked with an arrow and INX scratched on surface of schist outcrop, 2  $1/2 \times 3 \times 5$  ft.

From this point, cor. NO. 4 Hilda, MS 2908, hereinbefore described, bears S. 27°15' W., 1.320 chs. dist.

From this same point, cor. 1, Apache Panther, General Survey NO. 267, Lot 49, monumented with a schist stone, 7 x 18 ins., firmly set, projecting 16 ins. above the ground, mkd. =X on S. face, in a collar of stone, bears N. 40°24' E., 2.937 chs. dist. From this cor., there are two bearing objects established by Robert Jay Jackson, Arizona R.L.S. NO. 39594, as per plat recorded page 4, Book 115 of Land Surveys, in the Yavapai County Recorder's office. A rebar, 5/8 in. diam., firmly set flush, with USFS aluminum cap, 3 1/4 in. diam., mkd. REF MON N35E 6FT LS39594 2004 and an arrow, bears S. 35° W., 6.0 ft. dist., and a schist outcrop 8 x 2 1/2 x 2 ft., mkd. BRX, bears N. 57° W., 11.3 ft. dist. Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

At the intersection point

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a magnetic nail, 2 1/2 ins. long, 1/4 in. diam., in a lead anchor in a drill hole, with a brass washer, 1 1/2 ins. diam., mkd. BLM MS276 X MS2908 2009. Raise a mound of stone 2 ft. base, 2 ft. high on outcrop.

Restoring the survey executed by Emil A. Eckhoff, in 1881

S. 40°24' W., on a portion of line 1-2, Apache Panther.

17.883

Cor. NO. 2, Apache Panther, General Survey NO. 267, Lot 49, perpetuated by Robert Jay Jackson, Arizona R.L.S. NO. 39594, as per plat recorded page 4, Book 115 of Land Surveys, in the Yavapai County Recorder's office, monumented with an USFS aluminum post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above a supporting mound of stone, 3 ft. base, 1 ft. high, with aluminum cap mkd. T10N R1W MS 267 AP2 LS39594 2004, with a guard post and USFS monument sign, 54-9, nearby.

S. 43°00' E., on a portion of line 2-3, Apache Panther.

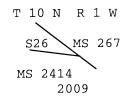
3.691

Intersect line 4-1 Pilgrim, MS NO. 2414. Point falls on quartz outcrop, 2 x 4 x 2 ft.

From this point, cor. NO. 3, Apache Panther, General Survey NO. 267, Lot 49, hereinbefore described, bears S. 43°00' E., 5.182 chs. dist.

From this same point, Cor. NO. 4, Pilgrim, MS 2414, hereinbefore described, bears S.  $73^{\circ}57'$  E., 5.619 chs. dist. At the intersection point

Set an aluminum drive rod, 3/4 in. diam., 8 ins. long, cemented 6 ins. into drill hole, with aluminum cap mkd.



Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

Restoring the survey executed by R. C. Alexander, in 1907

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS

N. 73°57' W., on a portion of line 4-1, Pilgrim.

3.476

Cor. NO. 1, Pilgrim, MS 2414, perpetuated by Robert Jay Jackson, Arizona R.L.S. NO. 39594, as per plat recorded page 4, Book 115 of Land Surveys, in the Yavapai County Recorder's office, monumented with an USFS aluminum post, 2 1/2 ins. diam., firmly set, projecting 3 ins. above the ground, with aluminum cap mkd. T10N R1W P1 MS 2414 LS39594 2004, with a guard post and USFS monument sign, 54-9, nearby.

from which the orig. bearing object

A schist outcrop, 6 x 18 x 7 ft., bears N.  $62^{\circ}39'$  W., 134.5 ft. dist., with a 2 x 3 ft. face mkd. X B+R X P-I 2414.

S. 40°20' W., on a portion of line 1-2, Pilgrim.

20.106

Intersect line 1-2, Arizona Mascot NO. 2, MS 2863.

From this point, cor. NO. 2, Pilgrim, MS 2414, monumented with a granite stone, 8 x 9 ins., firmly set, projecting 16 ins. above the ground, mkd. P-2 on N. face, bears S.  $40^{\circ}20'$  W., 2.622 chs. dist. From this cor., the orig. bearing object, a granite outcrop, 2 1/2 x 6 ft., bears N.  $74^{\circ}12'$  W., 10.2 ft. dist., with a 2 x 3 ft. face mkd. B+R P-2 2414. (Record: 11.0 ft.)

From this same point, cor. NO. 2, Arizona Mascot NO. 2, MS 2863, monumented with a granite stone, 8 x 8 ins., firmly set, projecting 12 ins. above a supporting mound of stone, 4 ft. base, 2 ft. high, mkd. 2-AM2 2863 on N. face., bears S.  $9^{\circ}12'$  W., 2.455 chs. dist.

At the intersection 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.

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

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

Dependent Resurvey of Portions of General NOS. 12 (lot 39) and 267 (lot 49), Mineral Survey NOS. 853 (lot 52), 1058 (lot 55), 1111, 1318, 1827, 2414, 2863, 2908, and 3032, T. 10 N., R. 1 W., Gila and Salt River Meridian, Ari

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona		
CHAINS	Restoring the survey executed by William H. Merritt, in 1910	
	N. 9°12' E., on a portion of line 2-1, Arizona Mascot NO. 2.	
10.680	Point for cor. NO. 1, Arizona Mascot NO. 2, identical with cor. NO. 2 Arizona Mascot, MS 2863, at proportionate dist., there is no remaining evidence of the orig. cor. Point not monumented.	
29.989	Cor. NO. 3, Arizona Mascot NO. 4, MS 2863, monumented with a granite stone, 6 x 8 ins., firmly set, projecting 12 ins. above the ground, in a collar of stone.	
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.	
	From this cor., cor. NO. 1, Arizona Mascot, monumented with a schist stone, 5 x 7 ins., firmly set, projecting 19 ins. above a supporting mound of stone, 4 ft. base, 2 ft. high, mkd. 1AM on E. face, bears N. 9°12' E., 1.513 chs. dist.	
	S. 80°51' E., on a portion of line 3-2, Arizona Mascot NO. 4.	
5.534	Intersect line 2-3, New Jersey, MS NO. 853.	
	From this point cor. NO. 2, Arizona Mascot NO. 4, MS 2863, monumented with a schist stone, 6 x 12 ins., loosely set, projecting 25 ins. above the ground, mkd. 2AM4 2863 and with a + on top, with an accessory mound of stone 3 ft. base 2 ft. high, NE of the cor., bears S. 80°51' E., 1.430 chs. dist. Raise a supporting mound of stone 3 ft. base, 1 ft. high.	
	From this same point, cor. NO. 3, New Jersey, MS 853, Lot NO. 52, hereinafter described, bears N. 35°23' E., 14.594 chs. dist.	
	At the intersection 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 10 N R 1 W MS 2863	
	S 27 MS 853	
	2009	
	Denogit a magnet in a white plactic case of the	

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

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

Restoring the survey executed by C. B. Foster, in 1888

S. 35°23' W., on a portion of line 3-2, New Jersey.

7.272

Cor. NO. 2, New Jersey, MS 853, Lot 52, monumented with a schist stone, 4 x 10 ins., firmly set, projecting 7 ins. above the ground, mkd. NJ-N2, ensconced by a mound of stone, 3 ft. base, 1 1/2 ft. high, with an inverted steel fence post, marked NEW Jersey #2 on flange, nearby.

S. 52°05' E., on line 2-1-6, New Jersey.

4.490

Point for cor. NO. 1, New Jersey, MS 853, Lot. NO. 52, 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., 16 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.

T 10 N R 1 W
MS 853
NJ 1
S 27
2009

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

With an inverted steel fence post, marked NEW Jersey #1 on flange, nearby.

8.980

Cor. NO. 6, New Jersey, MS NO. 853, Lot. NO. 52, perpetuated by Robert Jay Jackson, Arizona R.L.S. NO. 39594, as per plat recorded page 4, Book 115 of Land Surveys, in the Yavapai County Recorder's office, monumented with an USFS aluminum post, 2 1/2 ins. diam., firmly set, flush in a mound of stone, 3 ft. base 1 ft. high, with aluminum cap mkd. T10N R1W MS 853 NJ6 LS39594 2004, with a guard post and burned monument sign, 54-9, and a USFS bdy. sign, nearby.

Replace the fire damaged signs.

N. 35°23' E., on line 6-5, New Jersey.

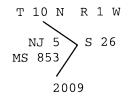
T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

#### CHAINS

21.662

Point for cor. NO. 5, New Jersey, MS 853, Lot NO. 52, at parallel side line and end line intersection, there is no remaining evidence of the orig. cor. Point falls on exposed, decaying schist outcrop.

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 8 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.



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

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

N.  $50^{\circ}47'$  W., on line 5-4, New Jersey.

4.566

Cor. NO. 4, New Jersey, MS 853, Lot NO. 52, monumented with a schist outcrop, 3 x 3 x 2 ft., with a 12 x 32 ins. face mkd. + NJNo4, with an accessory mound of stone 3 ft. base, 2 ft. high, on top of outcrop.

At the corner point

Set a magnetic nail, 2 1/2 ins. long, 1/4 in. diam., in a lead anchor in a drill hole, with a brass washer, 1 1/2 ins. diam., mkd. BLM MS853 NJ4 2009.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

N. 50°47' W., on line 4-3, New Jersey.

4.426

Cor. NO. 3, New Jersey, MS 853, Lot NO. 52, monumented with a schist stone,  $4 \times 18$  ins., firmly set, projecting 16 ins. above the ground, mkd. NJNo3 on W. face. Rebuild accessory mound of stone, 2 ft. base, 1 ft. high, E. of cor.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

S. 35°23' W., on a portion of line 3-2, New Jersey.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

#### CHAINS

#### 11.338

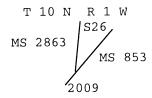
Intersect line 2-1, Arizona Mascot NO. 4, MS 2863.

From this point, cor. NO. 2, New Jersey, MS 853, Lot NO. 52, hereinbefore described, bears S. 35°23' W., 10.528 chs. dist.

From this same point, cor. NO. 2, Arizona Mascot NO. 4, MS 2863, hereinbefore described, bears S. 9°20' W., 2.921 chs. dist.

At the intersection point

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.



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

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

### Restoring the survey executed by William H. Merritt, in 1910

N. 9°20' E., on a portion of line 2-1, Arizona Mascot NO. 4.

19.902

Cor. NO. 1, Arizona Mascot NO. 4, MS 2863, monumented with a schist stone, 6  $\times$  9 ins., firmly set, projecting 13 ins. above the ground, mkd. 1 AM 4 2863 and a + on top. A scattered mound of stone is W. of the cor.

Utilize mound of stone to raise collar of stone.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

N. 80°59' W., on line 1-4, Arizona Mascot NO. 4.

6.958

Cor. NO. 4, Arizona Mascot NO. 4, on line 1-2 Arizona Mascot NO. 3, MS 2863, monumented with a schist stone,  $4\times10$  ins., firmly set, projecting 11 ins. above the ground, fractured by heat of recent fire, with a face mkd. 4 AM 2863, and a + on top.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

CHAINS

At the corner point

Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 11 ins. in the ground, in a supporting mound of stone, 3 ft. base, to top, with brass cap mkd.

T 10 N R 1 W
MS 2863 S27
4AM4 S27

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

The mkd. stone shattered during replacement and was utilized in the supporting mound of stone.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

N. 9°20' E., on a portion of line 2-1, Arizona Mascot NO. 3.

1.513

Cor. NO. 1, Arizona Mascot NO. 3, MS 2863, monumented with a schist boulder,  $4 \times 6 \times 8$  ft., mkd. 2863 1-AM3 + on S. face.

At the corner point

Set a magnetic nail, 2 1/2 ins. long, 1/4 in. diam., in a lead anchor in a drill hole, with a brass washer, 1 1/2 ins. diam., mkd. BLM MS2863 3AM1 2009.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

N. 80°56' W., on line 1-4, Arizona Mascot NO. 3.

9.181

Point for cor. NO. 4, Arizona Mascot NO. 3, MS 2863, at projection of line from cor. NO. 3, Arizona Mascot, to cor. NO. 1, Arizona Mascot NO. 6, and parallel to end line, cor. NO. 2, Arizona Mascot NO. 2, to cor. NO. 3, Arizona Mascot NO. 2. A granite stone, 5 x 8 x 22 ins., was found laying loose nearby, mkd. 4 AM 3 2863. The orig. accessories were destroyed in the recent fire.

Set the mkd. stone, with the marks facing E., 12 ins. in the ground, projecting 7 ins. above a supporting mound of stone, 3 ft. base, 1 ft. high.

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

	T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona	
CHAINS		
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.	
	S. 9°11' W., on a portion of line 4-3, Arizona Mascot NO. 3.	
7.553	Cor. NO. 1, Arizona Mascot NO. 6, MS 2863, monumented with a schist outcrop, 7 x 20 x 20 ins., mkd. 1 AM 6 2863, on W. face. An accessory mound of stone 4 ft. base 3 ft. high is E. of the cor.	
	from which the orig. bearing object	
	A schist outcrop, 4 x 4 x 6 ft., bears S. 5° E., 6.8 ft. dist., mkd. B+R 1-AM6.	
	At the corner point	
	Set a magnetic nail, 2 1/2 ins. long, 1/4 in. diam., in a lead anchor in a drill hole, with a brass washer, 1 1/2 ins. diam., mkd. BLM MS2863 6AM1 2009.	
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.	
	N. 80°55' W., on line 1-4, Arizona Mascot NO. 6.	
9.132	Cor. NO. 4, Arizona Mascot NO. 6, MS 2863, monumented with a schist stone, 6 x 7 ins., firmly set, projecting 11 ins. above the ground, mkd. 4 AM 6 2863 on S. face, and a + on top.	
	Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.	
	S. 9°01' W., on line 4-3, Arizona Mascot NO. 6.	
22.821	Cor. NO. 3, Arizona Mascot NO. 6, identical with cor. NO. 4, Arizona Mascot NO. 5, MS 2863, monumented with an exposed, vertical, basalt face, 8 x 16 ins., mkd. 4 AM 5 3 AM6 +.	
	At the corner point	
	Set a magnetic nail, 2 1/2 ins. long, 1/4 in. diam., in a lead anchor in a drill hole, with a brass washer, 1 1/2 ins. diam., mkd. BLM MS2863 4AM5 3AM6 2009.	
	from which	

T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

- A magnetic nail, 2 1/2 ins. long, 1/4 in. diam., in a lead anchor in a drill hole, in basalt outcrop, 3 x 4 ft., for a reference monument, bears S. 31°05' W., 21.5 ft. dist. with brass washer, 1 1/2 ins. diam., mkd. BLM SW RM 2009.
- A magnetic nail, 2 1/2 ins. long, 1/4 in. diam., in a lead anchor in a drill hole, in exposed basalt surface, 12 x 20 ft., for a reference monument, bears N. 73°24' W., 16.6 ft. dist. with brass washer, 1 1/2 ins. diam., mkd. BLM NW RM 2009.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

S. 9°22' W., on line 4-3, Arizona Mascot NO. 5.

20.832

Cor. NO. 3, Arizona Mascot NO. 5, monumented with a schist stone, 6 x 9 ins., loosely set, projecting 13 ins. above the ground, mkd. 3 AM 5 and a + on top. A scattered accessory mound of stone is S. of the cor.

Utilize accessory in raising supporting mound of stone, 3 ft. base, 1 ft. high.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

S. 80°54' E., on line 3-2, Arizona Mascot NO. 5.

9.132

Cor. NO. 2, Arizona Mascot NO. 5, on line 3-4, Arizona Mascot NO. 2, MS 2863, monumented with a schist stone, 5 x 12 ins., firmly set, projecting 10 ins. above the ground, mkd. A5 and a + on top.

Rebuild accessory mound of stone, 3 ft. base, 2 ft. high, W. of the cor.

Set a guard post with a monument sign, 54-9, and a USFS bdy. sign, nearby.

### Survey of a portion of the Subdivisional Lines, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

From the cor. of secs. 1, 2, 35 and 36, on the S. bdy. of the  ${\mbox{Tp.}}$ , hereinbefore described.

N.  $0^{\circ}04'$  W., bet. secs. 35 and 36.

	T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona		
CHAINS			
40.00	Point for the 1/4 sec. cor. of secs. 35 and 36.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 13 ins. in the ground, in a supporting mound of stone, 5 ft. base to top, with brass cap mkd.		
T 10 N R 1 W 1/4 S 35   S 36			
			Deposit a magnet, in a white plastic case, at the base stainless steel post.
	from which		
	An exposed granite surface, 5 X 2 x 1 1/2 ft., with a magnetic nail, 2 ins. long, 1/4 in. diam., set in a drill hole, with lead anchor and epoxy, for a reference monument, bears S. 66°47' W., 22.3 ft. dist. with brass washer, 1 1/2 ins. diam., mkd. BLM 22.3 ft. to cor 2009.		
	A granite boulder, 7 X 4 x 2 ft., with a magnetic nail, 2 ins. long, 1/4 in. diam., set in a drill hole, with lead anchor and epoxy, for a reference monument, bears N. 43°51' W., 33.4 ft. dist., with brass washer, 1 1/2 ins. diam. mkd. BLM 33.4 ft. to cor 2009.		
	Set a guard post and monument sign, 54-9, nearby.		
	Cor. is located in small wash, 13 ft. wide, 3 ft. deep, drains S. 20° W., from N.		
80.00	Point for the cor. of secs. 25, 26, 35 and 36.		
	Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 21 ins. in the ground, in a collar of stone, with brass cap mkd.		
	T 10 N R 1 W 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.		
	Set a guard post and monument sign, 54-9, nearby.		

	1. 10 N., A. 1 W., GITA and Baro RIVOL HOLLAND, HELLOND		
CHAINS			
	Land, mountainous.		
	Soil, rocky loam.		
	Timber, conifer and oak.  Vegetation, chaparral and grasses.		
	From the cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the		
	Tp. hereinbefore described.		
	S. 89°59' W., bet. secs. 25 and 36.		
39.84	Point for the 1/4 sec. cor. of secs. 25 and 36, not monumented.		
79.68	The cor. of secs. 25, 26, 35 and 36.		
	N. 0°04' W., bet. secs. 25 and 26.		
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., 6 ins. in the ground, to bedrock, in a supporting mound of stone, 4 ft. base, to top, with brass cap mkd.		
	T 10 N R 1 W		
	1/4		
	s 26   s 25		
	2009		
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.		
	Set a guard post and monument sign, 54-9, nearby.		
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., on exposed stone surface, in a supporting mound of stone, 6 ft. base, to top, with brass cap mkd.		
	T 10 N R 1 W		
	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.		
	Set a guard post and monument sign, 54-9, nearby.		

	T. 10 N., R. 1 W., GIIA AND SAIL RIVEL MELIULAN, ALIZONA		
CHAINS			
	Land, mountainous.		
	Soil, rocky loam. Timber, conifer and oak.		
	Vegetation, chaparral and grasses.		
	From the cor. of secs. 19, 24, 25 and 30, on the E. bdy. of the		
	Tp., hereinbefore described.		
	N. 89°42' W., bet. secs. 24 and 25.		
39.87	Point for the 1/4 sec. cor. of secs. 24 and 25, not monumented.		
79.74	The cor. of secs. 23, 24, 25 and 26.		
	N. 0°04' W., bet. secs. 23 and 24.		
40.00	Point for the 1/4 sec. cor. of secs. 23 and 24, not monumented.		
69.65	Intersect line 1-4, Wind Up, MS 3764, not monumented.		
	From this point, cor. NO.1, Wind Up, identical with cor. NO. 4 Lorena, MS 3764, bears S. 27°35' W., 15.766 chs. dist.		
	From this same point, cor. NO. 4, Wind Up, MS 3764, bears N. 27°35' E., 6.751 chs. dist.		
	Cross a portion of MS 3764, on a blank line.		
77.26	Intersect line 4-3, Wind Up, MS 3764, not monumented.		
	From this point, cor. NO. 4, Wind Up, MS 3764, bears S. 62°32' E., 3.533 chs. dist.		
	From this same point, cor. NO. 3, Wind Up, MS 3764, bears N. 62°32' W., 5.56 chs. dist.		
	Exit MS 3764.		
80.00	Point for the cor. of secs. 13, 14, 23 and 24, not monumented.		
	Land, mountainous. Soil, rocky loam. Timber, conifer and oak. Vegetation, chaparral and grasses.		
	From the cor. of secs. 13, 18, 19 and 24, on the E. bdy. of the Tp., hereinbefore described.		
	N. 89°41' W., bet. secs. 13 and 24.		

CHATNC			
CHAINS			
39.87	Point for the 1/4 sec. cor. of secs. 13 and 24, not monumented.		
79.74	Point for the cor. of secs. 13, 14, 23 and 24.		
	From the cor. of secs. 2, 3, 34 and 35, on the S. bdy. of the Tp., hereinbefore described.		
	N. 0°05' W., bet. secs. 34 and 35.		
32.70	Intersect line 2-S. end center, Big Bell, MS 1713, no monumented.		
	From this point, cor. NO. 2, Big Bell, MS 1713, bears N. 65°44' W., 64.9 lks. dist.		
	From this same point, the S. end center Big Bell, MS 1713, bears S. 65°44' E., 3.688 chs. dist.		
	Cross a portion of MS 1713, on a blank line.		
34.23	Intersect line 1-2, Big Bell, MS 1713, not monumented.		
	From this point, cor. NO. 1, Big Bell, MS 1713, bears N. 24°56' E., 20.888 chs. dist.		
	From this same point, cor. NO. 2, Big Bell, MS 1713, bears S. 24°56' W., 1.398 chs. dist.		
	Exit MS 1713.		
40.00	Point for the 1/4 sec. cor. of secs. 34 and 35, not monumented.		
51.24	Intersect line 2-3, Ash Spring, MS 1058, not monumented.		
	From this point, cor. NO. 2, Ash Spring, MS 1058, bears S. 22°42' W., 1.9 lks. dist.		
	From this same point, cor. NO. 3 Ash Spring, MS 1058, bears N. 22°42' E., 18.87 chs. dist.		
	Cross a portion of MS 1058, on a blank line.		
70.89	Intersect line 4-5, Ash Spring, MS 1058, not monumrnted.		
	From this point, cor. NO. 4, Ash Spring, MS 1058, bears S. 70°13' E., 3.21 chs. dist.		
	From this same point, cor. NO. 5 Ash Spring, MS 1058, bears N. 70°13' W., 1.187 chs. dist.		
	Exit MS 1058.		

GUATNG	1. 10 N., K. I W., GIIA AND SAIC RIVEL MELIDIAN, ALIZONA		
CHAINS			
80.00	Point for the cor. of secs. 26, 27, 34 and 35, not monumented.		
	Land, mountainous.		
Soil, rocky loam. Timber, conifer and oak. Vegetation, chaparral and grasses.			
	From the cor. of secs. 25, 26, 35 and 36.		
	N. 89°55' W., bet. secs. 26 and 35.		
39.83	Point for the 1/4 sec. cor. of secs. 26 and 35, not monumented.		
67.90	Intersect line 3-4, Hard Trial, MS 1980, not monumented.		
	From this point, cor. NO. 3, Hard Trial, MS 1980, bears S. 3°06' W., 9.463 chs. dist.		
	From this same point, cor. NO. 4, Hard Trial, MS 1980, bears N. 3°06' E., 10.135 chs. dist.		
	Cross a portion of MS 1980, on a blank line.		
75.54	Intersect line 1-2, Hard Trial, MS 1980, not monumented.		
	From this point, cor. NO. 1, Hard Trial, MS 1980, bears N. 3°08' E., 13.595 chs. dist.		
	From this same point, cor. NO. 2, Hard Trial, MS 1980, bears S. 3°08' W., 6.037 chs. dist.		
	Exit MS 1980.		
79.66	Point for the cor. of secs. 26, 27, 34 and 35.		
	N. 0°05' W., bet. secs. 26 and 27.		
3.92	Intersect line 1-2, Gulch, MS 1827, not monumented.		
	From this point, cor. NO. 1, Gulch,, MS 1827, bears N. 6°38' E., 7.967 chs. dist.		
	From this same point, cor. NO. 2, Gulch,, MS 1827, bears S. 6°38' W., 13.371 chs. dist.		
	Cross portions of MS 1827 and MS 2414, on a blank line.		
24.76	Intersect line 1-2, Pilgrim, MS 2414, not monumented.		
	From this point, cor. NO. 1, Pilgrim, MS 2414, bears N. $40^{\circ}20'$ E., $2.197$ chs. dist.		

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CHAINS		
	From this same point, cor. NO. 2, Pilgrim, MS 2414, bears S. 40°20' W., 20.531 chs. dist.	
	Exit MS 2414.	
29.59	Intersect line 6-1, New Jersey, MS 853, not monumented.	
	From this point, cor. NO. 6, New Jersey, MS 853, bears S. 52°05' E., 1.967 chs. dist.	
	From this same point, cor. NO. 1, New Jersey, MS 853, bears N. 52°05' W., 2.523 chs. dist.	
	Cross portions of MS 853 and MS 2863, on a blank line.	
40.00	Point for the 1/4 sec. cor. of secs. 26 and 27, not monumented.	
62.73	Intersect line 1-4, Arizona Mascot NO. 4, MS 2863, not monumented.	
	From this point, cor. NO. 1, Arizona Mascot NO. 4, MS 2863, bears S. 80°59' E., 3.885 chs. dist.	
	From this same point, cor. NO. 4, Arizona Mascot NO. 4, MS 2863, bears N. 80°59' W., 3.073 chs. dist.	
	Exit MS 2863.	
80.00	Point for the cor. of secs. 22, 23, 26 and 27, not monumented.	
	Land, mountainous. Soil, rocky loam.	
	Timber, conifer and oak.  Vegetation, chaparral and grasses.	
	From the cor. of secs. 23, 24, 25 and 26.	
	N. 89°55' W., bet. secs. 23 and 26.	
39.37	Intersect line 3-4, First North Extension of the Eclipse Lode, MS 1318, not monumented.	
	From this point, cor. NO. 3, First North Extension of the Eclipse Lode, MS 1318, bears S. 21°20' W., 14.773 chs. dist.	
	From this same point, cor. NO. 4, First North Extension of the Eclipse Lode, MS 1318, bears N. 21°20' E., 8.036 chs. dist.	
	Cross a portion of MS 1318, on a blank line.	
39.83	Point for the 1/4 sec. cor. of secs. 23 and 26, not monumented.	

	T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona
CHAINS	
49.10	Intersect line 1-2, First North Extension of the Eclipse Lode, MS 1318, not monumented.
	From this point, cor. NO. 1, First North Extension of the Eclipse Lode, MS 1318, bears N. 21°11' E., 11.875 chs. dist.
	From this point, cor. NO. 2, First North Extension of the Eclipse Lode, MS 1318, bears S. 21°11' W., 10.73 chs. dist.
	Exit MS 1318.
79.66	Point for the cor. of secs. 22, 23, 26 and 27.
	N. 0°05' W., bet. secs. 22 and 23.
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., 6 ins. in the ground, in a supporting mound of stone, 6 ft. base, to top, with brass cap mkd.
	T 10 N R 1 W
	1/4 S 22   S 23
	2009
	Deposit a magnet, in a white plastic case, at the base of the stainless steel post.
	Set a guard post and monument sign, 54-9, nearby.
80.00	Point for the cor. of secs. 14, 15, 22 and 23.
	Set an aluminum drive rod, 3/4 in. diam., 12 ins. long, set 10 ins. into drill hole, with epoxy, in a granite boulder, 7 x 5 ft., 1/2 ft. high, with aluminum cap mkd.
	T 10 N R 1 W
	$\frac{S}{G} = \frac{15}{G} = \frac{S}{G} = \frac{14}{G}$
	S 22   S 23 2009
	Set a guard post and monument sign, 54-9, nearby.
	Land, mountainous.
	Soil, rocky loam. Timber, conifer and oak.
	Vegetation, chaparral and grasses.

# Metes-and-Bounds Survey in Section 23, T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona

UHA	

Note: The following survey is the result of Small Tracts Act recorded on page 249, Book 3704 of Deeds, Yavapai County Recorder's Office.

From cor. NO. 3, Blue Jacket, identical with cor. NO. 2, Lorena, MS 3764, hereinbefore described.

S. 81°06' W., on a metes-and-bounds line.

8.801

Cor. NO. 3, General Survey NO. 187, 5th North Extension Eclipse Lode, hereinbefore described.

From cor. NO. 2, Blue Jacket, MS 3764, hereinbefore described.

S. 17°30' W., on a metes-and-bounds line.

0.363

Cor. NO. 4, General Survey NO. 187, 5th North Extension Eclipse Lode, hereinbefore described.

#### GENERAL DESCRIPTION

This survey is located on the Prescott National Forest, near the community of Crown King, Arizona. This area is steeped in history, being one of the oldest mineral districts in the state. The vast majority of the original mineral survey evidence was recovered, but a portion of it was compromised or destroyed in the recent fire that precipitated this survey. The reduction in ground cover made it easier to conduct most of this survey.

Primary access is provided by Forest Service Roads 59, 52, and 192. Portions of these roads are not maintained and are barely accessible by all terrain vehicles. The area is mountainous with elevations ranging from 5300 to 7000 ft. above sea level.

The higher elevations are covered with pine, juniper and scrub oak, typical of a conifer woodland; while the lower areas are of chaparral. The areas that were not burned have dense cover. Animal activity was limited due to the fire, but deer, mountain lion, bear tracks, many snakes and birds were observed.

The mean magnetic declination of 11  $1/2^{\circ}$  E. was derived from the National Geophysical Data Center's magnetic declination calculator, GEOMAG v6.0, utilizing the International Geomagnetic Reference Field model for years 2005 through 2010, for the dates of survey.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

#### FIELD ASSISTANTS

FIELD ASSISTANTS		
NAMES	CAPACITY	
Robert J. Jackson	U.S.F.S. Land Surveyor	
Robert J. Lyle	Surveying Technician	
Michelle M. Meece	U.S.F.S. Surveying Technician	
Paul L. Moss	Supervisory Land Surveyor	
Mark R. Searles	Surveying Technician	
Robert C. Tessely	Surveying Technician	
Blas J. Urena	Surveying Technician	

#### CERTIFICATE OF SURVEY

I, Geoffrey A. Graham, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of special instructions bearing date of the 19th day of March, 2009, and Supplemental Special Instructions dated the 1st day of June, 2009, I have dependently resurveyed of a portion of the Gila and Salt River Principal Meridian, the east boundary, a portion of the south boundary, portions of general survey Nos. 12 (lot 39), 187 (lot 50), 267 (lot 49), portions of mineral survey Nos. 853 (lot 52), 1058 (lot 55), 1111, 1318, 1713, 1827, 1980, 2414, 2863, 2908, 3032 and 3764, and surveyed a portion of the subdivisional lines and a metes-and-bounds survey, T. 10 N., R. 1 W., of the Gila and Salt River Meridian, in the State of Arizona, which are represented in the foregoing field notes as having been executed by me and under my direction. Said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, 1973, and in specific manner described in the foregoing field notes.

Jul 27, 20/0
(Date)

(Cadastral Surveyor)

#### CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the Gila and Salt River Principal Meridian, the east boundary, a portion of the south boundary, portions of general survey NOS. 12 (lot 39), 187 (lot 50), 267 (lot 49), portions of mineral survey NOS. 853 (lot 52), 1058 (lot 55), 1111, 1318, 1713, 1827, 1980, 2414, 2863, 2908, 3032 and 3764, the survey of a portion of the subdivisional lines and a metes-and-bounds survey, T. 10 N., R. 1 W., Gila and Salt River Meridian, in the State of Arizona, executed by Geoffrey A. Graham, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

8/5/2010 (Date)

(Chief Cadastral Surveyor of Arizona)

#### CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above described surveys in T. 10 N., R. 1 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

(Date)

(Chief Cadastral Surveyor of Arizona)-