

ORIGINAL

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

FIELD NOTES

OF THE DEPENDENT RESURVEY
OF A PORTION OF THE SOUTH BOUNDARY,
A PORTION OF THE SUBDIVISION LINES,

AND

THE COMPLETION OF THE SUBDIVISIONAL LINES,

THE SUBDIVISION OF SECTION 34, AND

A METES-AND-BOUNDS SURVEY IN SECTION 34,

TOWNSHIP 14 NORTH, RANGE 11 EAST

OF THE GILA AND SALT RIVER MERIDIAN,

IN THE STATE OF ARIZONA

EXECUTED BY

James Michael Glenzinski, Cadastral Surveyor

Under Special Instructions dated April 3, 2020, approved April 6, 2020, and Amended Special Instructions dated May 18, 2020, approved May 18, 2020, which provided for the surveys included under Group No. 1202, and assignment instructions dated April 6, 2020.

Survey commenced April 6, 2020

Survey completed May 19, 2020

INDEX DIAGRAM

TOWNSHIP 14 NORTH RANGE 11 EAST
 GILA & SALT RIVER MERIDIAN, ARIZONA

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T. 14 N., R. 11 E., Gila and Salt River Meridian, Arizona

CHAINS

The following field notes describe the dependent resurvey of a portion of the south boundary and a portion of the subdivision lines. The completion of the subdivisional lines, the subdivision of section 34, and a metes-and-bounds survey, Township 14 North, Range 11 East, Gila and Salt River Meridian, Arizona.

The history of surveys pertaining to this survey is as follows: Theodore F. White, U.S. Deputy Surveyor, in 1881, surveyed portions of the south boundary and portions of the subdivisional lines. Due to being impassable, portions of the south boundary and portions of the subdivisional lines were not surveyed. The records of these surveys are contained in (Books 150 and 1395).

Daniel Drummond, U.S. Deputy Surveyor, in 1893, resurveyed and completed the south boundary, not surveyed by White and resurveyed the remainder. The record of this survey is in (Book 1318).

Phillip Contzen, U.S. Deputy Surveyor, in 1900, resurveyed the south boundary. Contzen recovered all of the corners of the White and Drummond surveys. The marks on the corners and were altered to refer to the T. 14 N. only. The record of this survey is contained in (Book 0124).

Phillip Contzen, U.S. Deputy Surveyor, in 1900, surveyed the subdivisional lines of T. 13 N., R. 11 E., establishing closing corners on the south boundary of T. 14 N., R. 11 E., The record of this survey is contained in (Books 0122, 0123, and 0124).

Wallace R. Ott, Arizona Registered Surveyor No. 9491, Forest Land Surveyor, executed a Record of Survey in 1982, recorded in the Coconino County Recorder's Office at (Book 4, Page 26). A review of this survey, reveals that Ott mistakenly used the above mentioned Drummond survey, in lieu of the more recent Contzen survey, to reestablish the lost corner of sections 33 and 34 only.

The survey was executed to comply with the provisions of Public Law, 112-45, "An act to clarify the jurisdiction of the Secretary of the Interior with respect to the C.C. Cragin Dam and Reservoir, and for other purposes."

The bearing tree tags hereinafter referenced are standard USFS sign # 54-3, painted sheet metal, 4 1/2 x 5 ins.

The survey was executed in accordance with the specifications as set forth in the Manual of Instructions for the Survey of the Public Lands of the United States, 2009, and the Special Instructions dated April 3, 2020, for Group Number 1202, Arizona.

The true meridian direction and length of all lines were determined by real time kinematic global positioning system observations using Trimble Navigation R10 model receivers.

T. 14 N., R. 11 E., Gila and Salt River Meridian, Arizona

CHAINS

Preliminary to the resurvey, the lines of the prior surveys were retraced and search was made for all corners and other calls of record. Identified corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein.

Geodetic control was derived from Global Positioning System (GPS) static observations post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS) DN2121 AZPA PEORIA FIREST 195 CORS ARP, DL6010 AZSV STAR VALLEY CORS ARP, and DL1882 AZFL NAU FLAGSTAFF CORS ARP.

The NAD 83 (2011) (EPOCH: 2010), geographic position of the corner of section 26, 27, 34 and 35, is as follows:

Latitude: 34°33'48.870" N. Longitude: 111°09'55.889" W.

The NAD 83 (2011) (EPOCH: 2010), geographic position of the corner of section 34 and 35 only, on the south boundary of the township, is as follows:

Latitude: 34°32'57.490" N. Longitude: 111°09'56.636" W.

The mean magnetic declination is 10° E.

**Dependent Resurvey of a Portion of the South Boundary,
T. 14 N., R. 11 E., Gila and Salt River Meridian, Arizona**

Restoring the resurvey executed by
Phillip Contzen, in 1900

Beginning at the cor. of secs. 34 and 35 only, perpetuated by Wallace R. Ott, Arizona R.L.S. No. 9431, in 1982, as shown on the Record of Survey, in Coconino County Recorder's Office, Bk. 4, Pg. 26, hereinafter referenced to as the Ott survey, monumented with an aluminum post, 2 1/2 ins diam., firmly set, projecting 2 ins. above ground, with 3 1/4 ins. aluminum cap mkd. U.S. DEPT. OF AGRICULTURE FOREST SERVICE, T14N R11E S34 S35 S3 T13N RLS 9431 1982. This is accepted as a careful and faithful perpetuation of the orig. cor. position.

from which an original bearing tree

A pine, 24 ins. diam., with bearing tree tag, bears
N. 20° E., 49 lks. dist., with fragmentary scribe marks,
visible on nearly healed over blaze.

and bearing trees marked by Ott

Dependent Resurvey of a Portion of the South Boundary,
T. 14 N., R. 11 E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>A pine, 19 ins. diam., with bearing tree tag, bears S. 24° W., 26 lks., no marks visible. (Record: S. 32° W.)</p> <p>A pine, 14 ins. diam., with bearing tree tag, bears N. 36° W., 56 1/2 lks., no marks visible on an open blaze.</p> <p>N. 89°48' W., on the S. bdy. of sec. 34.</p> <p>In, over, and across East Clear Creek Canyon, within the Coconino National Forest.</p>
40.81	<p>Point for the 1/4 sec. cor. of sec. 34 only, at proportionate dist., there is no remaining evidence of orig. cor.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 20 ins. in the ground, in a mound of stone, 4 ft. base, to top, with brass cap mkd.</p> <div style="text-align: center;"> <p>T 14 N R 11 E 1/4 S 34 ————— S 3 T 13 N R 11 E</p> <p>2020</p> </div> <p>Deposit magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Set a 48 ins. long, 3/8 in. diam., long, steel rod, alongside the cor.</p> <p>from which</p> <p>A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 20 ins. in the ground, to bedrock, in a mound of stone, 4 ft. base, for a reference monument, bears N. 26°03' E., 127.4 ft. dist. with brass cap mkd. RM T14N R11E 1/4 SEC 34 2020 and an arrow pointing to the cor. Deposit magnet, in a white plastic case, at the base of the stainless steel post. Set a steel rod, 48 ins. long, 3/8 in. diam., alongside the cor.</p> <p>A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 25 ins. in the ground in a collar of stone, for a reference monument, bears N. 64°53' E., 77.2 ft. dist. with brass cap mkd. RM T14N R11E 1/4 SEC 34 2020 and an arrow pointing to the cor. Deposit magnet, in a white plastic case, at the base of the stainless steel post. Set a steel rod, 48 ins. long, 3/8 in. diam., alongside the cor.</p>
59.86	<p>Point for the closing corner of sec. 3 and 4, T. 13 N., R. 11 E., at proportionate dist. there is no remaining evidence of orig. cor., not monumented.</p>

**Dependent Resurvey of a Portion of the South Boundary,
T. 14 N., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS							
82.56	<p>Point for the cor. of secs. 33 and 34, only, at proportional distance, falls in the C.C Cragin Reservoir, where it is impractical to search for original evidence.</p> <p>From this point, the point selected for a witness cor. to the cor. of secs. 33 and 34 only, bears N. 80°28' E., 7.54 chs. dist.</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <div style="text-align: center;"> <p>WC</p> <table style="margin: auto;"> <tr> <td>T 14 N</td> <td>R 11 E</td> </tr> <tr> <td>S 33</td> <td>S 34</td> </tr> <tr> <td colspan="2" style="text-align: center;">← S 4</td> </tr> </table> <p>T 13 N R11E 2020</p> </div> <p>Deposit magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Set a steel rod, 48 ins. long, 3/8 in. diam., alongside the cor.</p> <p>Cor. is located 40 ft above the water of C.C. Cragin Reservoir, in open terrain.</p> <hr/> <p>N. 89°48' W., on the S. boundary of sec. 33.</p> <p>In, over, and across C.C. Cragin Reservoir, on the N. bdy. of the Coconino National Forest.</p>	T 14 N	R 11 E	S 33	S 34	← S 4	
T 14 N	R 11 E						
S 33	S 34						
← S 4							
34.39	<p>A witness point, established in the Ott survey, monumented with the remains of a severed aluminum pipe, 1 in. dia., located 6 ins. below ground. The remainder of the pipe was found lying loose nearby, with 3 1/4 ins. aluminum cap mkd. U.S. DEPARTMENT OF AGRICULTURE FOREST SERVICE LINE MARKER RLS 9431 1982.</p>						
42.55	<p>The 1/4 sec. cor. of sec 33 only, perpetuated in the Ott survey, monumented with an aluminum post, 2 1/2 ins diam., firmly set, projecting 5 ins. above ground, with 3 1/4 ins. aluminum cap mkd. U.S. DEPARTMENT OF AGRICULTURE FOREST SERVICE T14N R11E S1/4 S33 RLS 9431 1982. This is accepted as a careful and faithful perpetuation of the orig. cor. position.</p> <p>from which an original bearing tree</p> <p style="padding-left: 40px;">An oak, 17 ins. diam., with attached bearing tree tag, bears N. 40° E., 87 1/2 lks. dist., with a healed blaze. (Record: N. 39° E., 86 lks. dist.)</p>						

**Dependent Resurvey of a Portion of the Subdivisional lines
T. 14 S., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS

Restoring the survey executed by
Theodore F. White, in 1881

From the cor. of secs. 27, 28, 33 and 34, perpetuated in the Ott survey, monumented with an aluminum post, 1 in. diam., firmly set, projecting 27 ins. above ground, with 3 1/4 ins. aluminum cap mkd. U.S. DEPARTMENT OF AGRICULTURE FOREST SERVICE T14N R11E S27 S28 S33 S34 RLS 9431 1980, in a supporting mound of stone, 3 1/2 ft. base, 1 1/2 ft. high. This is accepted as a careful and faithful perpetuation of the orig. cor. position.

from which the remains of the original bearing trees

An oak, 18 ins. diam., with attached bearing tree tag, bears N. 28° E., 4 lks. dist., no marks visible on an open blaze. (Rec. N. 50° E.)

An oak stump, 24 ins. diam., bears S. 57° E., 35 lks. dist., with fallen remains of tree, 10 ft. long lying alongside. (Rec. S. 68 E.)

An oak stump, 12 ins. diam., 6 ins. high bears S. 18° W., 35 lks. dist. (Rec. S. 14° W., 33 lks.)

A stump hole, 24 ins. diam., bears S. 50° W., 122 lks. dist. (Rec. N. 52° W. 123 lks.)

N. 89°38' E., between secs. 27 and 34.

Ascending over SW facing slopes of East Clear Creek Canyon, thence over nearly level land, through pine timber, within the Coconino National Forest.

39.99

The 1/4 sec. cor. of secs. 27 and 34, determined from the remains of an original bearing tree.

A stump hole, 24 ins. diam., bears S. 67° W., 59 lks. dist. with a 19 ins. x 5 ins. portion of the original blaze, mkd. 1/4 S, lying nearby.

At the corner point

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

T 14 N R 11 E
S 27
1/4 ———
S 34
2020

Dependent Resurvey of a Portion of the Subdivisional lines
T. 14 S., R. 11 E., Gila and Salt River Meridian, Arizona

CHAINS							
	<p>Deposit magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Set steel T post alongside the corner.</p> <hr/> <p>N. 89°36' E., beginning new measurement.</p> <p>39.89 The cor. of sec 26, 27, 34, and 35, determined at the center of the remains of the original embedded mound of stone, 5 ft. diam.</p> <p>from which the remains of the original bearing tree</p> <p style="padding-left: 40px;">A stump hole, 5 ft. diam., 1/2 ft. deep, bears S. 70° W., 17 lks. dist.</p> <p>At the corner point</p> <p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <table style="margin-left: auto; margin-right: auto; border-collapse: collapse;"> <tr> <td style="padding: 0 10px;">T 14 N</td> <td style="padding: 0 10px;">R 11 E</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 10px;">S 27</td> <td style="padding: 0 10px;">S 26</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 10px;">S 34</td> <td style="padding: 0 10px;">S 35</td> </tr> </table> <p style="text-align: center;">2020</p> <p>Deposit magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Set steel T post alongside the corner.</p> <hr/> <p>S. 0°09' E., bet. secs. 34 and 35.</p>	T 14 N	R 11 E	S 27	S 26	S 34	S 35
T 14 N	R 11 E						
S 27	S 26						
S 34	S 35						
39.88	<p>The 1/4 sec. cor. of secs. 34 and 35, determined at the center of the remains of the original mound of stone, 3 ft. base, 1 1/2 ft. high.</p> <p>from which, the remains of the original bearing trees</p> <p style="padding-left: 40px;">A stump hole, 6 ft. diam., 1 1/2 ft. deep, bears S. 56° E., 27 lks. dist.</p> <p style="padding-left: 40px;">A stump hole, 5 ft. diam., 1 1/2 ft. deep, bears N. 33° W., 23 lks. dist.</p> <p>and a bearing tree of unknown origin</p> <p style="padding-left: 40px;">A trunk of a forked pine, 14 ins. diam. bears N. 52° E., 10.5 lks. dist., with hack marks visible on an open blaze.</p> <p>At the corner point</p>						

**Dependent Resurvey of a Portion of the Subdivisional lines
T. 14 S., R. 11 E., Gila and Salt River Meridian, Arizona**

CHAINS	
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 28 ins. in the ground, with brass cap mkd.</p> <p align="center">T 14 N R 11 E 1/4 S 34 S 35</p> <p align="center">2020</p> <p>Deposit magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Set a steel T post alongside the corner.</p> <p>The original mound of stone was utilized as a collar encircling the stainless steel post.</p>
	<p align="center">Completion of the Subdivisional Lines, T.14.N, R.11.E., Gila and Salt River Meridian, Arizona</p>
	<p>From the 1/4 cor. of secs. 34 and 35, hereinbefore described.</p> <p>S. 01°33' W., bet. secs. 34 and 35.</p> <p>Descending, over S. facing slopes of East Clear Creek Canyon, within the Coconino National Forest.</p>
38.86	<p>The cor. of secs. 34 and 35 only, hereinbefore described.</p>
	<p>From the cor. of secs. 33 and 34 only, hereinbefore described.</p> <p>N. 2°40' E., bet. secs. 33 and 34.</p> <p>In, over, and across C.C. Cragin Reservoir and East Clear Creek Canyon on the W. bdy. of Coconino National Forest.</p>
23.09	<p>Point for AP 1, of the metes-and-bounds survey in sec. 34.</p> <p>Set brass tablet in drill hole, on rock out crop, mkd.</p> <p align="center">T. 14 N R 11 E AP 1 S 33 S 34</p> <p align="center">2020</p>

Completion of the Subdivisional Lines,
T.14.N, R.11.E., Gila and Salt River Meridian, Arizona

CHAINS	
	<p>Raise a mound of stone, 3 1/2 ft. base, 2 1/2 ft. high, east of cor. with a 48 ins. long, 3/8 in. diam., steel rod at the center.</p>
	<p>Continuing measurement, identical with a portion of the metes-and-bounds survey within sec. 34, hereinafter described.</p>
26.07	<p>Intersect C. C. Cragin dam, 6 ft. wide, concave to the right, dam bears S. 74° E. and N. 15° W.</p>
32.43	<p>Intersect south end of lower spillway of dam, bears S. 60° E. and N. 60° W.</p>
33.89	<p>Intersect north end of lower spillway of dam, bears S. 89° E. and N. 89° W.</p>
35.57	<p>Intersect south end of gravel helicopter pad, bears N. 60° E. and S. 60° W.</p>
37.93	<p>Intersect north end of helicopter pad, bears N. 70° E. and S. 70° W.</p>
39.00	<p>Point for the 1/4 cor. of secs. 33 and 34.</p>
	<p>Set a stainless steel post, 28 ins. long, 2 1/2 ins. diam., 26 ins. in the ground, with brass cap mkd.</p>
	<p style="text-align: center;">T 14 N R 11 E 1/4 S 33 S 34</p>
	<p style="text-align: center;">2020</p>
	<p>from which the bearing trees marked in the Ott survey</p>
	<p style="padding-left: 40px;">A fir, 22 ins. diam., bears N. 48 3/4° W., 80.5 lks. dist., with a healed blaze.</p>
	<p style="padding-left: 40px;">A fir, 20 ins. diam., bears N. 76 1/4° W., 12 lks. dist., with a healed blaze.</p>
	<p>From this cor. point, a rebar, 5/8 in. diam., firmly set, projecting 1 in. above ground, with 1 1/2 ins. diam., aluminum cap, mkd. T14N R11E 1/4 S33 S34 2004 LS 18436, bears N. 89°14' W., 42 1/2 lks. dist.</p>
	<p>This cor. is a perpetuation of the 1/4 sec. cor. of secs. 33 and 34, established in the Ott survey, monumented by Blair C. Meggitt, Arizona R.L.S. No. 18436, it is rejected because it was re-established utilizing improper control.</p>
	<p>The aluminum cap, sans the aluminum post, set in the Ott survey was found lying loose nearby.</p>

**Completion of the Subdivisional Lines,
T.14.N, R.11.E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>Deposit magnet, in a white plastic case, at the base of the stainless steel post.</p> <p>Set steel T post alongside the corner.</p> <p>This cor. is identical with AP 6, of the metes-and-bounds survey within sec. 34, hereinafter described.</p> <p>63.49 From this point, an iron pin 1/2 in. diam., firmly set, 2 ins. below ground, bears W. 17 lks. dist.</p> <p>78.00 The cor. of secs. 27, 28, 33, and 34, hereinbefore described.</p> <hr/> <p style="text-align: center;">Subdivision of Section 34, T.14 N., R. 11 E., Gila and Salt River Meridian, Arizona</p> <hr/> <p>From the 1/4 sec. cor. of sec. 34 only, on the S. bdy. of the Tp. N. 1°22' E., on the N. and S. center line of sec. 34.</p> <p>In, over, and across East Clear Creek Canyon, within the Coconino National Forest.</p> <p>38.92 Point for the center 1/4 sec. cor. of sec. 34, at intersection with the E. and W. center line of sec. 34.</p> <p>Set a rebar, 24 ins. long, 5/8 in. diam., 23 ins. in the ground, with 2 ins. diam. brass cap mkd.</p> <p style="text-align: center;">T 14 N R 11 E C 1/4 S 34</p> <p style="text-align: center;">2020</p> <p>from which</p> <p style="padding-left: 40px;">A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground for a reference monument, bears S. 85°30' E., 40.8 ft. dist. with brass cap mkd. T 14 N R 11 E S 34 40.8 FT TO C 1/4 2020 and an arrow pointing to the cor. Deposit magnet, in a white plastic case, at the base of the stainless steel post. Set steel T post alongside the corner.</p> <p style="padding-left: 40px;">A stainless steel post, 28 ins. long, 2 1/2 ins. diam., set 27 ins. in the ground for a reference monument, bears N. 9°52' W., 33.8 ft. dist. with brass cap mkd. T 14 N R 11 E S 34 33.8 FT TO C 1/4 2020 and an arrow pointing to the cor. Deposit magnet, in a white plastic case, at the base of the stainless steel post. Set steel T post alongside the corner.</p>
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Subdivision of Section 34,
T.14 N., R. 11 E., Gila and Salt River Meridian, Arizona

CHAINS	<p>Cor. is located 1 lk. N., of a pine, 20 ins. diam.</p>
78.34	<p>The 1/4 sec. cor. of secs. 27 and 34.</p> <hr/> <p>From the 1/4 sec. cor. of secs. 34 and 35.</p> <p>N. 89°44' W., on the E. and W. center line of sec. 34.</p> <p>In and across the northerly side of East Clear Creek Canyon.</p>
40.94	<p>The center 1/4 cor. of sec 34.</p>
71.45	<p>Point for AP 5, of the metes-and-bounds survey in sec. 34, herein after described.</p> <p>Set a rebar, 24 ins. long, 5/8 in. diam., 24 ins. in the ground, with 2 ins. diam. brass cap mkd.</p> <div style="text-align: center; margin: 10px 0;"> <p>T. 14 N R 11 E</p> <div style="display: flex; align-items: center; justify-content: center;"> <div style="border-left: 1px solid black; border-bottom: 1px solid black; width: 40px; height: 40px; margin-right: 10px;"></div> <div style="display: flex; flex-direction: column; align-items: center;"> <p>AP5</p> <p>2020</p> </div> <div style="margin-left: 10px;">S34</div> </div> </div> <p>Continuing measurement, identical with a portion of the metes-and-bounds survey within sec. 34, hereinafter described.</p>
81.80	<p>The 1/4 sec. cor. of sec. 33 and 34.</p> <hr/> <p style="text-align: center;">Metes-and-Bounds Survey Within Section 34, T.14 N., R.11 E., Gila and Salt River Meridian, Arizona</p> <hr/> <p>From AP 1, hereinbefore described.</p> <p>S. 89°44' E., on line 1-2, parallel with the E. and W. center line of sec. 34.</p> <p>Ascending out of East Clear Creek Canyon, within the Coconino National Forest.</p>
3.89	<p>Point for AP 2</p> <p>Set a rebar, 24 ins. long, 5/8 in. diam., 22 ins. in the ground, with 2 ins. diam., brass cap mkd.</p>

Metes-and-Bounds Survey Within Section 34,
T.14 N., R.11 E., Gila and Salt River Meridian, Arizona

CHAINS

T. 14 N R 11 E

AP 2	S 34
2020	

Set a steel rod, 48 ins. long, 3/8 in. diam., alongside the cor.

N. 1°22' E., on line 2-3, parallel with the N. and S. center line of sec. 34.

Descending into of East Clear Creek Canyon, within the Coconino National Forest.

4.09 Point for AP 3

Set a rebar, 24 ins. long, 5/8 in. diam., 22 ins. in the ground, with 2 ins. diam. brass cap mkd.

T. 14 N R 11 E

AP 3	S 34
2020	

Set a steel rod, 48 ins. long, 3/8 in. diam., alongside the cor.

S. 89°44' E., on line 3-4, parallel with the E. and W. center line of sec. 34.

Across N. facing slopes of East Clear Creek Canyon, within the Coconino National Forest.

6.82 Point for AP 4

Set a rebar, 24 ins. long, 5/8 in. diam., 22 ins. in the ground, with 2 ins. diam. brass cap mkd.

T. 14 N R 11 E

AP 4	S 34
2020	

Set a steel rod, 48 ins. long, 3/8 in. diam., alongside the cor.

N. 1°22' E., on line 4-5, parallel with the N. and S. center line of sec. 34.

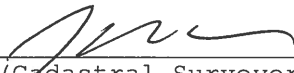
**Metes-and-Bounds Survey Within Section 34,
T.14 N., R.11 E., Gila and Salt River Meridian, Arizona**

CHAINS	<p>Ascending S. facing slopes of East Clear Creek Canyon, within the Coconino National Forest.</p>
11.80	<p>Point for AP 5, at intersection with the E. and W. center line of sec. 34, hereinbefore described.</p>
	<hr/> <p>GENERAL DESCRIPTION</p> <hr/>
	<p>The land encompassed in this survey and resurvey is atop the Mogollon Plateau, nearly entirely within East Clear Creek Canyon, with a small area of nearly level land in the north part of section 34. Elevations range from about 7400 ft. at the top of the canyon, to about 6600 ft. at East Clear Creek.</p> <p>The majority of the C.C. Cragin Dam is within section 33, with a small portion within section 34. The lower spillway is located in section 34, the upper spillway is in section 33. West of the dam, in section 33, is C.C. Cragin Reservoir, East of the Dam is East Clear Creek, with a portion of C.C. Cragin Reservoir in the southwest quarter of section 34.</p> <p>Pine is the dominate tree species with lesser amounts of oak, juniper and fir.</p> <p>Access is by way of Arizona State Hwy. No. 87, and USFS roads 95 and 751, the E 1/2 of section 33, has been patented, the remainder of the surveyed area is within the Coconino National Forest. The mean magnetic declination of 10° E. was derived from the National Oceanic and Atmospheric Administration, online magnetic field calculator for the date of survey.</p> <hr/>

CERTIFICATE OF SURVEY

I, James Michael Glenzinski, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing date of the 3rd day of April, 2020, and Amended Special Instructions bearing date of 18th day of May, 2020. I have dependently resurveyed a portion of the south boundary, and a portion of the subdivisional lines. Completed the survey of the subdivisional lines, subdivided sections 34 and executed a metes-and-bounds survey in sections 34, Township 14 North, Range 11 West, of the Gila and Salt River Meridian, in the State of Arizona. Which are represented in the foregoing field notes as having been executed by me 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, 2009, and in specific manner described in the foregoing field notes.

8/4/2020
(Date)

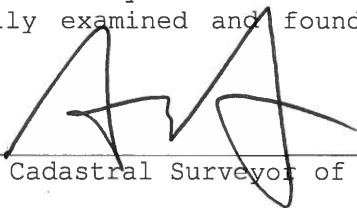

(Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Phoenix, Arizona

The foregoing field notes of the dependent resurvey of a portion of the south boundary, and a portion of the subdivisional lines. The completion of the subdivisional lines, the subdivision of section 34, and the metes-and-bounds survey in sections 34, Township 14 North, Range 11 West, Gila and Salt River Meridian, in the State of Arizona, executed by James Michael Glenzinski, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

8/4/2020
(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. 14 N., R. 11 W., Gila and Salt River Meridian, Arizona, is a true copy of the original field notes.

(Date)

(Chief Cadastral Surveyor of Arizona)