

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

DEPENDENT RESURVEY OF THE BOUNDARIES

and

SURVEY OF SUBDIVISIONS

in

SECTIONS 21 and 35

of

TOWNSHIP 13 NORTH, RANGE 11 EAST

Of the Gila and Salt River Meridian,

In the State of Arizona

EXECUTED BY

John H. Witmer, Cadastral Surveyor

Under special instructions dated May 1, 19 69, which provided for the surveys
included under Group Number 507, approved May 2, 1969,
and assignment instructions dated May 2, 19 69.

Survey commenced May 21, 19 69

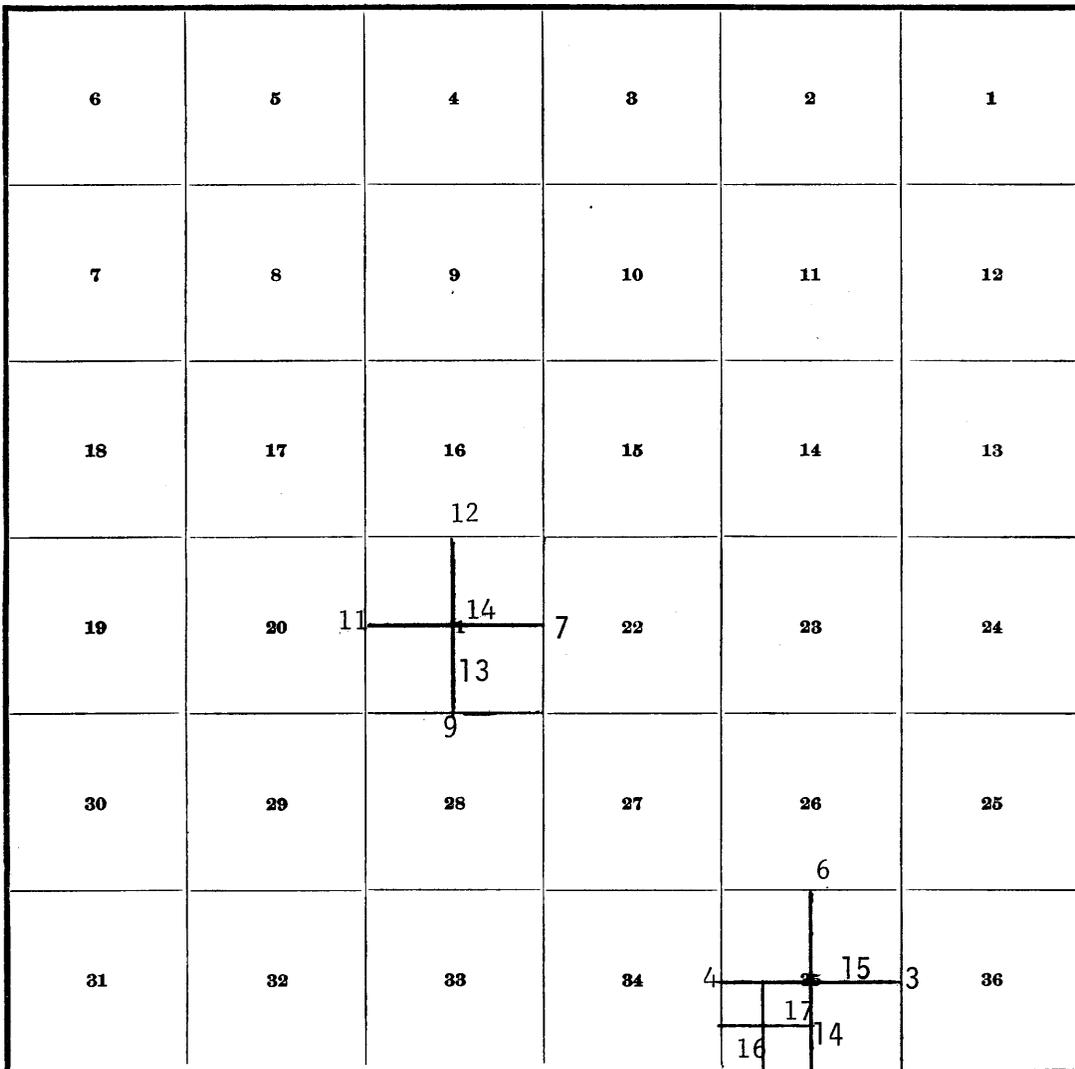
Survey completed June 9, 19 69

1A

BOOK 4876

INDEX DIAGRAM

Township 13 North, Range 11 East



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Township 13 North Range 11 East
Gila and Salt River Meridian, Arizona

CHAINS

The South Boundary (the Third Standard Parallel North) was surveyed in 1874 by C. B. Foster and resurveyed in 1893 by D. Drummond. The subdivisional lines were surveyed in 1900 by P. Contzen. The south boundary (the Third Standard Parallel North) was again resurveyed in 1933 by T. Vander Meer.

The following field notes are those of a dependent re-survey of the boundaries of secs. 21 and 35, Township 13 North Range 11 East, designed to restore the corners according to the best available evidence, and the survey of subdivisions in sections 21 and 35, necessary to delineate the Federal Land.

This survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated May 1, 1969.

Only the true line bearings and horizontal distances for the surveyed lines are given in these notes. Unless described, each corner was monumented with a standard iron post, 30 inches long, 2½ inches in diameter, flanged at the base, with a brass cap riveted to the top.

The geographic position of the SE corner of section 35 as scaled from U. S. Geological Survey Quadrangle "Promontory Butte, Arizona" dated 1952, scale 1:62500 is as follows: Latitude 34°28' North and Longitude 111°08'35" W. Mean magnetic declination = 14° East.

Dependent Resurvey of the South Boundary
(the Third Standard Parallel North)
of Section 35, T. 13 N., R. 11 E.,
G&SR M., Arizona

Reestablishment of the Resurvey
Executed by T. Vander Meer in 1933

The standard cor. of secs. 35 and 36 on the S. bdy. of the township monumented by an iron post, 1 in. diam., firmly set with 2 in. above ground, brass cap mkd.

T13N R11E
S C
S35|S36
1933

from which old bearing trees

A white oak 12 ins. diam., bears N. 71° E.,
51 lks. dist., mkd. with partial overgrown
blaze, R11E S36 SC BT visible.

A dead pine 30 ins. diam., bears N. 48½° W., 68
lks. dist., mkd. with faint scribe mks.

from which new bearing tree

A pine, 12 ins. diam., bears N. 45° W., 47 lks.
dist., mkd. T13NR11ES35SCBT.

N. 89°58' W., along the south boundary of sec. 35.

Over gently rolling land through dense timber.

Dep. Resurvey, South Boundary, T. 13 N., R. 11 E.

CHAINS	
5.80	Track road, bears SE. and NW.
21.80	Fence, bears S. 80° E. and N. 80° W.
30.60	Small stream, course N.
37.94	The closing cor. of secs. 1 and 2, T. 12 N. R. 11 E., monumented by an iron post, 2 ins. diam., firmly set, with 12 ins. above the ground, brass cap mkd.
	<p>T13N R11E <u>S 35</u> S2 S1 C C T12N R11E 1933</p>
40.31	The standard ¼ sec. cor. of sec. 35, monumented by an iron post, 1 in. diam., firmly set, with 8 ins. above the ground, brass cap mkd.
	<p>¼ SC <u>S35</u> 1933</p>
	<p>from which</p> <p style="padding-left: 40px;">A pine, 32 ins. diam., bears, N. 28° E., 47 lks. dist., mkd. with overgrown blaze.</p> <p style="padding-left: 40px;">A pine, 30 ins. diam., bears N. 83° W., 32 lks. dist., mkd. with faint scribe mks.</p>
42.85	Track road on top ridge, bears N. and S.
45.00	Descend, over steep SW slope.
55.80	Stream in bottom of Dana Canyon, 10 lks. wide, 1 ft. deep, course N.; ascend over steep E. slope.
59.50	Top of ledge, continue asc. over E. slope.
60.46	Point for the standard W 1/16 sec. cor. of sec.35, at proportionate distance.
	Set the iron post 18 ins. in the ground, collar of stone to top, brass cap mkd.
	<p>SC T13N R11E W 1 S 35 <u>1 6</u> 1969</p>
	<p>from which</p> <p style="padding-left: 40px;">A pine, 5 ins. diam., bears N. 54° E., 33 lks. dist., mkd. W1/16S35SCBT.</p> <p style="padding-left: 40px;">A pine, 10 ins. diam., bears N. 60° W., 18 lks. dist., mkd. T13NR11EW1/16S35SCBT.</p>
63.90	Top of spur, slopes NE.
70.20	Draw, drains N. 55° E.; ascend over east slope.

Dep. Resurvey, South Boundary, T. 13 N., R. 11 E.

CHAINS	
76.00	Ridge bears N. and S., thence over nearly level land.
78.10	The $\frac{1}{4}$ sec. cor. of sec. 2, T. 12 N., R. 11 E., monument- ed by an iron post, 1 in. diam., firmly set with 2 ins. above ground, brass cap mkd.
	$\frac{1}{4} \text{ S2}$ 1933
80.61	The standard cor. of secs. 34 and 35, monumented by an iron post 1 in. diam., firmly set with 7 ins. above the ground, brass cap mkd.
	$\begin{array}{c} \text{T13N R11E} \\ \text{S C} \\ \hline \text{S34 S35} \\ \hline 1933 \end{array}$
	from which
	A pine, 15 ins. diam., bears N. $59\frac{1}{2}^\circ$ E., 23 lks. dist., mkd. T13NR11ES35BT.
	A pine, 25 ins. diam., bears N. 11° W., 28 lks. dist., mkd. T13NR11ES35BT.
	Land, rolling.
	Soil, sandy loam.
	Timber, pine and fir.
	Undergrowth, grama grass.
Dependent Resurvey of a Portion of the Subdivisional Lines T. 13 N., R. 11 E., G&SR M., Arizona	
Reestablishment of the Survey Executed by P. Contzen in 1900	
From the standard cor. of secs. 35 and 36 on the S. bdy. of the township.	
N. $0^\circ 06'$ W., bet. secs. 35 and 36.	
Over rolling land through dense timber.	
17.20	Draw, drains N. 20° E.
40.57	The $\frac{1}{4}$ sec. cor. of secs. 35 and 36, monumented by a quartzite stone, 18 x 14 x 7 ins., firmly set 12 ins. in the ground, mkd. $\frac{1}{4}$ on W. face from which the remains of the original bearing trees
	A stump, with a pine log 8 ins. diam., lying alongside, bears N. $17\frac{1}{2}^\circ$ E., 20 lks. dist., log plainly mkd. $\frac{1}{4}$ S36BT.
	A stump hole, with rotted pine 12 ins. diam., lying alongside, bears S. $85\frac{1}{2}^\circ$ W., 12 lks. dist., log plainly mkd. $\frac{1}{4}$ S35BT.
	At the cor. point
	Set the iron post 20 ins. in the ground, brass cap mkd.

Dep. Resurvey, Subdivisional Lines, T. 13 N., R. 11 E.

CHAINS	
	<p style="text-align: center;">T13N R11E $\frac{1}{2}$ S35 S36 1969</p> <p>from which</p> <p>A pine, 10 ins. diam., bears N. $67\frac{1}{4}^{\circ}$ E., 40 lks. dist., mkd. T13NR11E$\frac{1}{2}$S36BT.</p> <p>A pine, 8 ins. diam., bears S. $28\frac{1}{4}^{\circ}$ W., 58 lks. dist., mkd. T13NR11E$\frac{1}{2}$S35BT.</p> <p>Bury the original corner stone alongside the iron post.</p>
65.90	<p>Draw, drains NE.</p>
81.04	<p>The cor. of secs. 25, 26, 35 and 36, monumented by a quartzite stone, 12 x 8 x 8 ins. in the ground, top broken and crushed no visible mks., verified by record course and dist., from the remains of the orig. bearing trees.</p> <p>A pine, 15 ins. diam., bears N. 59° E., 50 lks. dist., mkd. with overgrown blaze.</p> <p>A pine, 15 ins. diam., bears S. $76\frac{3}{4}^{\circ}$ E., 28 lks. dist., mkd. with overgrown blaze.</p> <p>A dead pine stump, with rotted log 30 ins. diam., lying alongside, bears S. $21\frac{1}{4}^{\circ}$ W., 65 lks. dist., log mkd., T13NR11ES35BT.</p> <p>A pine stump, with piece of log lying alongside, bears N. $67\frac{1}{4}^{\circ}$ W. 138 lks. dist., log mkd., T13NR11ES26BT.</p> <p>At the cor. point</p> <p>Set the iron post 21 ins. in the ground, collar of stone to top, brass cap mkd.</p> <p style="text-align: center;">T13N R11E $\frac{S26}{S35}$ $\frac{S25}{S36}$ 1969</p> <p>from which</p> <p>A pine, 5 ins. diam., bears S. 52° W., 48 lks. dist., mkd. T13NR11ES35BT.</p> <p>A pine, 12 ins. diam., bears N. 48° W., 20 lks. dist., mkd. T13NR11ES26BT.</p> <p>Bury the remains of the original corner stone alongside the iron post.</p> <p>Land, rolling. Soil, sandy loam. Timber, pine, oak, spruce. Undergrowth, grama grass, scrub pine.</p>
	<p>From the standard cor. of secs. 34 and 35, on the south bdy. of the Tp.</p> <p>N. $0^{\circ}04'$ W., bet. secs. 34 and 35.</p> <p>Over rolling land through dense timber.</p>

Dep. Resurvey, Subdivisional Lines, T. 13 N. R. 11 E.

CHAINS	
6.00	Track road, McClintock East, bears N. 35° E. and S. 35° W.
11.10	Wire fence, bears E. and W.
17.90	Draw, drains irregularly NW.
20.325	Point for the S 1/16 sec. cor. of secs. 34 and 35, at proportionate distance.
	Set the iron post 22 ins. in the ground, collar of stone to top, brass cap mkd.
	<p style="text-align: center;">T13N R11E S $\frac{1}{16}$ S34 S35 1969</p>
	from which
	A pine, 15 ins. diam., bears S. 74° E., 75 lks. dist., mkd. T13NR11ES1/16S35BT.
	A pine, 13 ins. diam., bears N. 9° W., 74 lks. dist., mkd. T13NR11ES1/16S34BT.
40.65	The $\frac{1}{4}$ sec. cor. of secs. 34 and 35, monumented by a sandstone, 14 x 8 x 5 ins., firmly set 8 ins. in the ground, plainly mkd. with 35 on the E. face, and faint mks. on the west face, from which the original bearing trees.
	A pine, 16 ins. diam., bears N. 65° E., 21 lks. dist., with partial overgrown blaze mkd. $\frac{1}{4}$ S35BT.
	A pine, 17 ins. diam., bears N. 45 $\frac{1}{2}$ ° W., 76 lks. dist., mkd. with overgrown blaze.
	At the cor. point
	Set the iron post 22 ins. in the ground, with collar of stone to top, brass cap mkd.
	<p style="text-align: center;">T13N R11E $\frac{1}{4}$ S34 S35 1969</p>
	Bury the original corner stone alongside the iron post.
	N. 0°02' W., beginning new measurement.
	Over rolling land through dense timber.
24.40	McClintock Draw, drains N. 40° E.
34.20	Draw, drains E.
40.56	The cor. of secs. 26, 27, 34 and 35, monumented by a quartzite stone, 18 x 14 x 6 ins., firmly set 10 ins. in the ground, plainly mkd. with 2 notches on the east face and 1 notch on the south face, from which the remains of the original bearing trees.

Dep. Resurvey, Subdivisional Lines, T. 13 N., R. 11 E.

CHAINS	
10.40 14.90 21.20 22.30 25.60 26.20 31.50 33.90 38.10 40.21 41.30	<p>Stump hole, with a fallen pine 12 ins. diam., lying alongside, bears N. 55½° E., 40 lks. dist., pine mkd. T13NR11ES26BT.</p> <p>A pine, 16 ins. diam., bears S. 34° E., 28 lks. dist., mkd. with overgrown blaze.</p> <p>A pine, 16 ins. diam., bears S. 57½° W., 11 lks. dist., mkd. with overgrown blaze.'</p> <p>No remaining evidence of the other bearing tree.</p> <p>At the corner point</p> <p>Set the iron post 21 ins. in the ground, collar of stone to top, brass cap mkd.</p> <div style="text-align: center;"> <p>T13N R11E <u>S27 S26</u> <u>S34 S35</u> 1969</p> </div> <p>from which</p> <p>A pine, 18 ins. diam., bears N. 63½° E., 69 lks. dist., mkd. T13NR11ES26BT.</p> <p>A pine, 15 ins. diam., bears N. 21½° W., 74 lks. dist., mkd. T13NR11ES27BT.</p> <p>Bury the original corner stone alongside the iron post.</p> <p>Land, rolling. Soil, sandy loam . Timber, pine, aspen. Undergrowth, grama grass.</p> <p>From the cor. of secs. 25, 26, 35 and 36.</p> <p>N. 89°44' W., bet. secs. 26 and 35.</p> <p>Over rolling land through dense timber and scattered undergrowth.</p> <p>Draw, drains N. 10° E.</p> <p>Top of ridge, slopes N. 10° E.</p> <p>Logging road, bears N. and S.</p> <p>Draw, drains N.</p> <p>Fence, barb wire, bears irregularly N. 13° E. and S. 13° W.</p> <p>Spur, slopes N. 15° E; desc. over W. slope.</p> <p>Draw, drains NW.; ascend over SE. slope.</p> <p>Spur, slopes N., descend over W. slope.</p> <p>Descend adruptly over steep W. slope.</p> <p>Point for the ¼ sec. cor. of secs. 26 and 35 at proportionate distance falls on a steep rocky slope.</p> <p>Stream in bottom of Dave Canyon, 10 lks. wide 6 ins.</p>

Dep. Resurvey, Subdivisional Lines, T. 13 N., R. 11 E.

CHAINS	
	<p>deep, course irregularly N. 20° W.; ascend over steep E. slope.</p>
44.50	<p>Top of steep slope, bears N. and S., ascend over gentle E. slope.</p>
45.18	<p>The witness $\frac{1}{4}$ sec. cor. of secs. 26 and 35, monumented by a sandstone in place 36 x 24 x 10 ins. above ground, plainly mkd. with an X on top, WC $\frac{1}{4}$ 26 on N. face and 35 on S. face, mound of stone to N., from which the remains of the original bearing trees.</p> <p>A pine, 20 ins. diam., bears N. 40° E., 38 lks. dist., mkd. with overgrown blaze.</p> <p>A stump hole, with fallen dead pine, 18 ins. diam., lying alongside, bears S. 8$\frac{1}{2}$° E., 16 lks. dist., pine mkd. WC$\frac{1}{4}$S35BT.</p> <p>from which a new bearing tree</p> <p>A pine, 7 ins. diam., bears S. 18° W., 62 lks. dist., mkd. T13NR11EWC$\frac{1}{4}$S35BT.</p> <hr/> <p>N. 89°59' W., beginning new measurement.</p> <p>Over rolling land through dense timber.</p>
14.30	<p>Track road on top of ridge, bears N. 20° E. and S. 20° W.</p>
31.80	<p>McClintock draw, drains N. 30° E.</p>
35.37	<p>The cor. of secs. 26, 27, 34 and 35.</p> <p>Land, rolling. Soil, sandy loam. Timber, pine, spruce, oak and aspen. Undergrowth, grama grass.</p>
	<p>From the cor. of secs. 21, 22, 27 and 28, monumented by a sandstone 18 x 12 x 6 ins., firmly set 10 ins. in the ground, plainly mkd. with 3 notches on the E. face and 2 notches on the S. face, from which the remains of the original bearing trees.</p> <p>A pine, 15 ins. diam., bears N. 38° E., 48 lks. dist., mkd. T13NR11ES22BT.</p> <p>A pine, 19 ins. diam., bears S. 22$\frac{3}{4}$° E., 91$\frac{1}{2}$ lks. dist., mkd. T13NR11ES27BT.</p> <p>A stump hole, bears S. 59° W., 78 lks. dist.</p> <p>A pine, 28 ins. diam., bears N. 36° W., 124 lks. dist., mkd. T13NR11ES21BT. (Record: oak 16 ins. diam.)</p> <p>At the cor. point</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p>

Dep. Resurvey, Subdivisional Lines, T. 13 N., R. 11 E.

CHAINS	
	<p style="text-align: center;">T13N R11E $\frac{S21}{S28} \frac{S22}{S27}$ 1969</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 10 ins. diam., bears S. 55° W., 15 lks. dist., mkd. T13NR11ES28BT.</p> <p>Bury the original corner stone alongside the iron post.</p> <p>N. 0°01 E. bet secs. 21 and 22.</p> <p>Over rolling land through dense timber.</p>
5.10	Graded road, bears irregularly N. 20° E. and S. 20° W.
23.80	Old track road, bears irregularly S. 30° E. and N. 30° W.
36.00	Old track road, bears irregularly N. 40° E. and S. 40° W.
39.60	Leave dense timber, enter widely scattered timber.
40.60	<p>The $\frac{1}{4}$ sec. cor. of secs. 21 and 22, monumented by a broken limestone 20 x 10 x 6 ins., with base firmly set 12 ins. in the ground, plainly mkd. $\frac{1}{4}$ on W. face, from which the remains of the original bearing trees,</p> <p style="padding-left: 40px;">A pine, 15 ins. diam., bears S. 43$\frac{3}{4}$° E., 37 lks. dist., mkd. with overgrown blaze.</p> <p style="padding-left: 40px;">A burned pine stump, bears N. 84° W., 16 lks. dist., no visible mks. (Record)</p> <p>At the cor. point</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T13N R11E $\frac{1}{4}$ $\frac{S21}{S22} \frac{S22}{S27}$ 1969</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 24 ins. diam., bears N. 66$\frac{3}{4}$° E., 8$\frac{1}{2}$ lks. dist., mkd. T13NR11ES22BT.</p> <p>Bury the original corner stone alongside the iron post.</p> <hr style="width: 20%; margin: 10px auto;"/> <p>N. 0°04' E., beginning new measurement.</p>
20.75	Intersect a 1 in. diam., pipe firmly set, with 12 ins. above the ground.
24.75	Intersect a 1 in. diam., pipe firmly set, with 10 ins. above the ground.
27.90	Intersect a $\frac{1}{2}$ in. diam., pipe firmly set, with 4 ins. above the ground.
31.06	Corner of fences bearing N. and W., thence along fence line.
32.50	Track road, bears E. and W.

Dep. Resurvey, Subdivisional Lines, T. 13 N., R. 11 E.

CHAINS	
37.40	Fence cor., fences bear N., S. and W.
40.56	<p>The cor. of secs. 15, 16, 21 and 22 monumented by a sandstone firmly set in concrete with 12 x 10 x 6 ins. exposed, plainly mkd. with 3 notches on the E. face and 3 notches on the S. face.</p> <p>from which</p> <p>A pine, 30 ins. diam., bears N. 72½° E., 32 lks. dist., mkd. T13NR11ES15BT.</p> <p>A stump hole, bears S. 62° E., 63 lks. dist. (Record)</p> <p>A pine, 40 ins. diam., bears S. 38½° W., 17 lks. dist., mkd. T13NR11ES21BT.</p> <p>A pine, 25 ins. diam., bears N. 28½° W., 91 lks. dist., mkd. T13NR11ES16BT.</p> <p>NE. cor. of a cabin, bears S. 26°17' W., 5.82 chs. dist.</p> <p>NE. cor. of a cabin, bears S. 85°15' E., 4.73 chs. dist.</p> <p>Cor. is located in cor. of new fence, bearing S. and W.</p> <p>Land, gently rolling. Soil, gravely loam. Timber, pine, spruce and oak. Undergrowth, grama grass and scrub pine.</p>
	From the cor. of secs. 21, 22, 27 and 28.
	N. 89°11' W. bet. secs. 21 and 28.
	Over rolling land, through dense timber.
2.25	Graded road, bears irregularly N. 20° E. and S. 20° W.
24.00	Draw, drains N. 35° W.
32.30	Dick Hart Draw, drains N.
39.88	<p>The ¼ sec. cor. of secs. 21 and 28, monumented by a sandstone 18 x 10 x 6 ins., firmly set 10 ins. in the ground, plainly mkd. ¼ on the N. face, from which the original bearing trees</p> <p>An oak, 16 ins. diam., bears S. 1½° E., 32 lks. dist., mkd. ¼S28BT.</p> <p>A pine, 22 ins. diam., bears N. 12¾°W., 68 lks. dist., mkd. ¼S21BT.</p> <p>At the cor. point</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T13N R11E ¼ <u>S21</u> S28 1969</p>

Dep. Resurvey, Subdivisional Lines, T. 13 N., R. 11 E.

CHAINS									
	Bury the original corner stone alongside the iron post.								

	S. 89°54' W., beginning new measurement.								
	Over rolling land, through dense timber.								
1.70	Track road, bears S. 10° E. and N. 10° W.								
2.40	Fence, barb wire, bears S. 10° E. and N. 10° W.								
12.40	Draw, drains S.								
25.70	Descend, over W. slope.								
30.90	Old fence, bears irregularly N. and S.								
31.70	Stream in bottom of Houston draw, 10 lks. wide, 6 ins. deep, course N. 20° W. curving N.; ascend over E. slope.								
40.37	The cor. of secs. 20, 21, 28 and 29, monumented by a sandstone 18 x 10 x 8 ins., firmly set 10 ins. in the ground, plainly mkd. with 2 notches on the S. face and 4 notches on the E. face, from which the remains of the original bearing trees.								
	A pine stump, 30 ins. diam., bears N. 80½° E., 58 lks. dist., mkd. T13NR11ES21BT.								
	A pine stump, 25 ins. diam., bears S. 29° E., 29 lks. dist., mkd. T13NR11ES28BT.								
	A stump hole, with fallen decayed pine 32 ins., diam., alongside bears S. 71° W., 58 lks. dist., no visible mks. (Record)								
	A dead pine stump, 32 ins. diam., with fallen tree alongside, bears N. 52½° W., 28 lks. dist., stump mkd. T13NR11ES20 BT.								
	At the cor. point								
	Set the iron post 21 ins. in the ground, brass cap mkd.								
	<table style="margin: auto;"> <tr> <td colspan="2">T13N R11E</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S20</td> <td style="padding: 0 5px;">S21</td> </tr> <tr> <td style="border-right: 1px solid black; padding: 0 5px;">S29</td> <td style="padding: 0 5px;">S28</td> </tr> <tr> <td colspan="2" style="text-align: center;">1969</td> </tr> </table>	T13N R11E		S20	S21	S29	S28	1969	
T13N R11E									
S20	S21								
S29	S28								
1969									
	from which								
	A pine, 8 ins. diam., bears N. 39° E., 34 lks. dist., mkd. T13NR11ES21BT.								
	A pine, 9 ins. diam., bears S. 56° E., 30 lks. dist., mkd. T13NR11ES28BT.								
	A pine, 8 ins. diam., bears N. 63° W., 13 lks. dist., mkd. T13NR11ES20BT.								
	Bury the original corner stone alongside the iron post.								
	Land, rolling.								
	Soil, rocky loam.								
	Timber, pine, spruce and oak.								
	Undergrowth, scrub pine, grama grass.								

Dep. Resurvey, Subdivisional Lines, T. 13 N., R. 11 E.

CHAINS	
40.33	<p>N. 0°07' W., bet. secs. 20 and 21.</p> <p>Along rolling W. side of Houston Draw through dense timber.</p> <p>The $\frac{1}{4}$ sec. cor. of secs. 20 and 21, monumented by a sandstone 18 x 10 x 10 ins., firmly set 12 ins. in the ground, plainly mkd. with $\frac{1}{4}$ S20 on the W. face and 21 on the E. face., from which the remains of the original bearing trees.</p> <p>A pine, 30 ins. diam., bears S. 56$\frac{1}{2}$° E., 24 lks. dist., mkd. $\frac{1}{4}$S21BT.</p> <p>A stump hole, with a dead fallen pine 34 ins. diam., bears N. 47° W., 58 lks. dist., mkd. $\frac{1}{4}$S20BT.</p> <p>At the cor. point</p> <p>Set the iron post 20 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T13N R11E $\frac{1}{4}$ S20 S21 1969</p> <p>from which</p> <p>A pine, 10 ins. diam., bears S. 87° W., 45 lks. dist., mkd. T13NR11E$\frac{1}{4}$S20BT.</p> <p>Bury the original corner stone alongside the iron post.</p>
40.38	<p>N. 0°08' W., beginning new measurement.</p> <p>Over rolling land through dense timber.</p> <p>The cor. of secs. 16, 17, 20 and 21, monumented by a sandstone 20 x 12 x 4 ins. lying loose on the ground, plainly mkd. with 3 notches on one face and 4 notches on another face, verified by record course and dist., from the original bearing trees.</p> <p>A pine, 20 ins. diam., bears N. 21° E., 74 lks. dist., mkd. with overgrown blaze.</p> <p>A pine, 33 ins. diam., bears S. 39$\frac{1}{4}$° E., 53 lks. dist., mkd. with overgrown blaze.</p> <p>A pine, 20 ins. diam., bears S. 18° W., 5 lks. dist., mkd. with overgrown blaze.</p> <p>A pine, 26 ins. diam., bears N. 17° W., 84 lks. dist., mkd. with overgrown blaze.</p> <p>At the cor. point</p> <p>Set the iron post 20 ins. in the ground, brass cap mkd.</p> <p style="text-align: center;">T13N R11E S17 S16 S20 S21 1969</p>

Dep. Resurvey, Subdivisional Lines, T. 13 N., R. 11 E.

CHAINS	
	<p>Bury the original corner stone alongside the iron post.</p> <p>Land, gently rolling. Soil, rocky loam. Timber, pine, spruce and oak. Undergrowth, grama grass and scrub pine.</p>
	<p>From the cor. of secs. 15, 16, 21 and 22.</p> <p>N. 89°56' W. bet. secs. 16 and 21.</p> <p>Over gently rolling land through open field, alongside a new fence.</p>
9.39	Intersect a 1 in. diam., pipe, firmly set in concrete, in cor. of fence, bearing S. and E.
10.50	Outlet of stock pond in Dick Hart Draw, course N.; ascend over E. slope.
19.50	Track road, bears N. and S.
28.80	Top of ridge, bears N. and S.
34.00	Leave open field, enter dense timber, bears N. and S.
40.28	<p>The $\frac{1}{4}$ sec. cor. of secs. 16 and 21, monumented by a granite stone, 18 x 8 x 8 ins., firmly set 12 ins. in the ground, mkd. $\frac{1}{4}$ 16 on the N. face and 21 on the S. face, from which the remains of the original bearing trees.</p> <p style="padding-left: 40px;">A stump hole, with a dead pine 32 ins. diam., lying alongside, bears N. 45° E., 22 lks. dist., mkd. $\frac{1}{4}$S16.</p> <p style="padding-left: 40px;">A pine, 24 ins. diam., bears S 29$\frac{3}{4}$° E., 44 lks. dist., mkd. with an overgrown blaze.</p> <p>At the cor. point</p> <p>Set the iron post 21 ins. in the ground, brass cap mkd.</p> <div style="text-align: center;"> <p>T13N R11E</p> <p>$\frac{1}{4}$ S16</p> <hr style="width: 50px; margin: 0 auto;"/> <p>S21</p> <p>1969</p> </div> <p>from which</p> <p style="padding-left: 40px;">A pine, 6 ins. diam., bears N. 61° E., 37 lks. dist., mkd. T13NR11E$\frac{1}{4}$S16BT.</p>
	<p>Bury the original corner stone alongside the iron post.</p> <hr style="width: 200px; margin: 10px auto;"/> <p>N. 89°57' W., beginning new measurement.</p> <p>Over rolling land through dense timber.</p>
5.30	Track road, bears S. 10° E. and N. 10° W.
6.70	Draw, drains N. 20° E.
20.90	Track road to Pinchot Guard Station, bears S. 15° E. and N. 15° W.

Dep. Resurvey, Subdivisional Lines, T. 13 N., R. 11 E.

CHAINS	
24.10	Descend, over E. slope.
27.20	Track road to Pinchot Guard Station, bears S. 25° E. and N. 25° W.
30.10	Stream in bottom of Houston Draw, 15 lks. wide, 1 ft. deep, course N.
30.20	NW. corner of Pinchot Guard Station, bears South, 4.48 chs. dist.; ascend over E. slope.
31.50	Track road to Pinchot Guard Station, bears S. 10° E. and N. 10° W.
35.60	Top of ascent, bears N. and S., thence over nearly level land.
40.14	The cor. of secs. 16, 17, 20 and 21.
	Land, rolling. Soil, rocky loam. Timber, pine, oak and spruce. Undergrowth, grama grass and scrub pine.
	Survey of Partial Subdivision of Secs. 21 and 35 T.13 N., R. 11 E., G&SRM, Arizona
	Subdivision Section 21
	From the $\frac{1}{4}$ sec. cor. of secs. 21 and 28. N. 0°15' W., on the N. and S. center line of sec. 21. Over gently rolling land, through dense timber.
12.20	Draw, drains N. 20° E.
14.20	Track road, bears N. 30° E. and S. 30° W.
15.40	Fence, barb wire, bears N. 30° E. and S. 30° W.
33.46	Fence, barb wire, bears S. 32° E. and N. 32° W.
33.90	Track road, bears S. 25° E. and N. 25° W.
40.16	Point for the center $\frac{1}{4}$ sec. cor. of sec. 21, at the intersection with the E. and W. center line of sec. 21.
	Set the iron post 20 ins. in the ground, collar of stone to top, brass cap mkd.
	T13N R11E C $\frac{1}{4}$ + S21 1969
	from which
	A pine, 23 ins. diam., bears S. 40 $\frac{1}{2}$ ° E., 72 lks. dist., mkd. T13NR11EC $\frac{1}{4}$ S21BT.

Survey, Partial Subdivision of Secs. 21 and 35, T.13N., R. 11 E.

CHAINS	
80.64	<p>A pine, 12 ins. diam., bears S. 42½° W., 63 lks. dist., mkd. C½S21BT.</p> <p>A 1 x 2 in. wooden stake, firmly set in a collar of stone, bears N. 76° 13' W., 97 lks. dist.</p> <p>The ¼ sec. cor. of secs. 16 and 21.</p> <p>Land, gently rolling. Soil, rocky loam. Timber, pine, cedar and oak. Undergrowth, grama grass and scrub pine.</p>
16.30 32.20 40.05 43.70 44.25 51.00 63.10 72.90 80.31	<p>From the ¼ sec. cor. of secs. 21 and 22.</p> <p>N. 89°48' W., on the E. and W. center line of sec. 21.</p> <p>Over gently rolling land through widely scattered timber.</p> <p>Dick Hart Draw, drains N.; enter heavy timber, bears N. and S.</p> <p>Track road, bears N. 25° E. and S. 25° W.</p> <p>The center ¼ sec. cor. of sec. 21.</p> <p>Track road, bears S. 35° E. and N. 35° W.</p> <p>Fence, bears S. 35° E. and N. 35° W.</p> <p>Draw, drains N. 20° W.</p> <p>Track road, bears S. 5° E. and N. 5° W.</p> <p>Stream in bottom of Houston Draw, 10 lks. wide, 1 ft. deep, course N.</p> <p>The ¼ sec. cor. of secs. 20 and 21.</p> <p>Land, gently rolling. Soil, rocky loam. Timber, pine, spruce and oak. Undergrowth, grama grass and scrub pine.</p>
	<p>Subdivision, Section 35</p>
7.80 11.50 20.315	<p>From the standard ¼ sec. cor. of sec. 35, on the S. bdy. of the township.</p> <p>N. 0°01' W., along the N. and S. center line of sec. 35.</p> <p>Over rolling land, through dense timber.</p> <p>Descend over N. slope.</p> <p>Track road, bears irregularly NE. and SW.</p> <p>Point for the C-S 1/16 sec. cor. of sec. 35.</p> <p>Set the iron post 22 ins. in the ground, brass cap mkd.</p>

Survey, Partial Subdivision of Secs. 21 and 35, T. 13N., R. 11 E.

CHAINS	
	<p style="text-align: center;">T13N R11E C S $\frac{1}{16}$ S35 1 6 C 1969</p> <p>from which</p> <p>A pine, 7 ins. diam., bears N. $28\frac{1}{2}^\circ$ E., 25 lks. dist., mkd. T13NR11ECS1/16S35BT.</p> <p>A pine, 8 ins. diam., bears S. $27\frac{1}{2}^\circ$ W., 31 lks. dist., mkd. T13NR11ECS1/16S35BT.</p> <p>NE. cor. of an old cabin, bears S. 40° W., 57 lks. dist.</p>
22.00	Descend, abruptly over N. slope.
26.10	Stream in bottom of Dane Canyon, 10 lks. wide, 1 ft. deep, course N. 75° E.; ascend over steep SE. slope.
31.70	Spur slopes S. 60° E.; descend along steep E. slope.
40.63	Point for the center $\frac{1}{4}$ sec. cor. of sec. 35 at the intersection with the E. and W. center line of sec. 35. Set the iron post 10 ins. in the ground to bed rock, mound of stone to top, brass cap mkd.
	<p style="text-align: center;">T13N R11E C$\frac{1}{4}$ + S35 1969</p> <p>from which</p> <p>A pine, 3 ins. diam., bears N. 76° E., 17 lks. dist., mkd. XBT</p> <p>A pine, 18 ins. diam., bears S. 4° W., 43 lks. dist., mkd. T13NR11EC$\frac{1}{4}$S35BT.</p>
44.70	Stream in bottom of Dane Canyon, 10 lks. wide, 1 ft. deep, course W., curving to N.; thence over steep rocky W. slope.
81.21	True point for the $\frac{1}{4}$ sec. cor. of secs. 26 and 35. Land, rolling. Soil, rocky loam. Timber, pine, cedar and oak. Undergrowth, grama grass and scrub pine.
	<p>From the $\frac{1}{4}$ sec. cor. of secs. 35 and 36.</p> <p>N. $89^\circ 55'$ W., along the E. and W. center line of sec. 35.</p> <p>Over rolling land through dense timber.</p>
18.90	Track road, bears irregularly S. 20° E. and N. 20° W.
25.30	Wire fence, bears irregularly N. 22° E. and S. 22° W.; descend over W. slope.

Survey, Partial Subdivision of Secs. 21 and 35, T.13N., R. 11 E.

CHAINS	
35.60	Descend abruptly over nearly vertical cliff 50 ft. high, facing W.
38.20	Stream in bottom of Dane Canyon, 10 lks. wide, 1 ft. deep, course N. curving W.; ascend over steep E. slope.
40.27	The center $\frac{1}{4}$ sec. cor. of sec. 35.
49.00	Spur, slopes N., thence over gently rolling land.
53.30	Spring, flows N. (Flows at rate of about $\frac{1}{2}$ gal. per minute).
54.80	Draw, drains NE.
60.425	Point for the C-W $\frac{1}{16}$ sec. cor. of sec. 35. Set the iron post 16 ins. in the ground, mound of stone to top, brass cap mkd.
	<p style="text-align: center;">T13N R11E W $\frac{1}{16}$ C $\frac{1}{16}$ C S35 1969</p>
	from which
	A pine, 9 ins. diam., bears N. 16° E., 47 lks. dist., mkd. T13NR11ECW1/16S35BT.
	A pine, 12 ins. diam., bears N. 55° W., 59 lks. dist., mkd. T13NR11ECW1/16S35BT.
66.70	Top of ridge bears N. and S.; desc. over gentle W. slope.
68.30	Track road, bears NE. and SW.
73.00	Bladed road, McClintock East, bears S. 25° E. and N. 25° W.
80.58	The $\frac{1}{4}$ sec. cor. of secs. 34 and 35.
	Land, rolling. Soil, rocky loam. Timber, pine, spruce and oak. Undergrowth, grama grass, scrub pine.
Subdivision of the SW $\frac{1}{4}$ of Sec. 35	
	From the standard W $\frac{1}{16}$ sec. cor. of sec. 35, on the S. bdy. of the Tp.
	N. $0^\circ 04'$ W., along the N. and S. center line of the SW $\frac{1}{4}$ of sec. 35.
	Over rolling land through dense timber, descend over N. slope.
4.80	Small draw, drains East, ascend over S. slope.
7.40	Small spur, slopes E., continue along steep E. slope.

Survey, Partial Subdivision of Secs. 21 and 35, T.13 N., R. 11 E.

CHAINS	
20.326	<p>Point for the SW 1/16 sec. cor. of sec. 35 at the intersection with the E. and W. center line of the SW$\frac{1}{4}$ of sec. 35.</p> <p>Set the iron post 20 ins. in the ground, collar of stone to top, brass cap mkd.</p> <p style="text-align: center;">T13N R11E SW $\frac{1}{4}$ 1 6 + S35 1969</p> <p>from which</p> <p style="padding-left: 40px;">A pine, 10 ins. diam., bears S. 47° W., 23 lks. dist., mkd. T13NR11ESW1/16S35BT.</p> <p style="padding-left: 40px;">A pine, 13 ins. diam., bears N. 36°W., 30 lks. dist., mkd. T13NR11ESW1/16S35BT.</p> <p>Cor. is set in center of a stump hole, with fallen pine 40 ins. diam., alongside.</p>
20.84	Fence, bears S. 63°30' E. and N. 63°30' W.
27.70	Top of ridge, bears NE. and SW.; descend over NW. slope.
34.80	Draw, drains NE.
40.645	The C-W 1/16 sec. cor. of sec. 35.
	<p>From the C-S 1/16 sec. cor. of sec. 35.</p> <p>N. 89°58' W., along the E. and W. center line of the SW$\frac{1}{4}$ of sec. 35.</p> <p>Over rolling land through dense timber.</p>
5.50	Descend abruptly over steep broken NW. slope.
10.20	Stream in bottom of Dane Canyon, 10 lks. wide, 1 ft. deep, course NE.
20.15	The SW 1/16 sec. cor. of sec. 35.
20.85	Fence, bears N. 10°30' E. and S. 10°30' W.
28.40	Top of ridge, bears N. and S.
34.25	Bladed road, McClintock East, bears N. and S.
40.31	The S 1/16 sec. cor. of secs. 34 and 35.

Township 13 North Range 11 East
Gila and Salt River Meridian, Arizona

CHAINS	General Description
	<p>Township 13 North, Range 11 East is located in the southeast part of Coconino County within the Coconino National Forest.</p> <p>The land included in this survey is gently rolling cut by canyons and draws, with elevations ranging from 7000 to 7500 feet above sea level. The general drainage is from south to north with Houston Draw and Hart Draw in sec. 21 and Dane Canyon in sec. 35 the principal drainages. The clay and rocky loam soil is covered with a moderate to dense growth of pine, spruce and oak. A fair growth of native grass provides grazing for livestock, which at present is the predominating interest.</p>

BOOK 4876
CERTIFICATE OF SURVEY

(I) ~~We~~, John H. Witmer, _____, HEREBY
CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day
of May, 1969, (I) ~~We~~ have made a dependent resurvey of the
boundaries and a survey of Partial Subdivisions of Sections 21 and 35,
Township 13 North, Range 11 East

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), ~~me~~ and under (my)
~~me~~ direction; and that said survey has been made in strict conformity with said special instruc-
tions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in
specific manner described in the foregoing field notes.

July 1, 1969
(Date) _____
John H. Witmer
(Cadastral Surveyor)

(Date) _____ (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

SUBMITTED FOR APPROVAL
Date FEB 17 1970

BUREAU OF LAND MANAGEMENT
Washington, D.C.

The foregoing field notes of the dependent resurvey of the boundaries and survey
of Partial Subdivisions of Sections 21 and 35, Township 13 North, Range
11 East of the Gila and Salt River Meridian, Arizona,

executed by John H. Witmer

having been critically examined and found correct, are hereby approved.

NOV 13 1970
(Date) _____
Clark I. Sumner
(Chief, Division of Cadastral Survey)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in
_____ is a true copy of the original field notes.

(Date) _____ (Chief, Division of Cadastral Survey) GPO 848-086