# U. S. DEPARTMENT OF AGRICULTURE

FOREST SERVICE

# FIELD NOTES

OF a min to hour, or no

EXCHANGE

MOMEGREARCEMENT SURVEY NO. 658

SITUATED IN THE Tonto

NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

In Sections 28, 29, 30, 31 and 32 Township 6 N., Range 5 East (U nsurveyed)

of the

Gila and Salt River Base and Meridian.

State of

State of Arizona

Applicant for listing

Residence

Application No.

, dated

, 19

, dated

, 19

Applicant for survey Camp Creek Improvement Company,

Residence

Cave Creek, Arizona

H. E. No.

, dated

, 19

Land Office Phoenix, Arizona of months became,

Regional Engineer, Forest Service, Survey executed by C. A. Long,

Under special instructions/dated Ma March 12,

, 19 31

Survey commenced February 10,

, 1931

Survey completed February 16,

, 1931

Under Acts of March 20, 1922 and May 27, 1930

[OVER]

#### OATH OF ASSISTANTS

We hereby certify that we assisted C. A. LONG
Regional Engineer, Forest Service in surveying all those
[Forest Service Title.]

parts or portions of Homestern Survey No. 658 , in the State of Arizona which are represented in the following field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the United States Surveyor General for

Note: It would have been very expensive and inconvenient to appear before an officer to administer oath to assistants. Hence they were taken by the Regional Engineer.

Ben mollette Johnson

Subscribed and sworn to before me this sixteenth

day of

February,

. 19 31

Regional Engineer.

#### OATH OF SURVEYOR

I, C. A. Long, Regional Engineer, Forest Service Forest Service Title.]

do solemnly swear that, in strict conformity with the special instructions of the United States Surveyor General Cox Office of Public, dated Surveys dated March 12, , 1931 , and the laws of the United States, I have well, faithfully, and truly, in my own proper person, surveyed a tract of land

, No. , dated , tex , for , under the Act of March 20, , 1922 and May 27, the same to be known as Homestead Entry Europe Exchange Survey No. 658 (1930) situated within the Tonto National Forest, in unsurveyed Sections 28,29,30) Township 6 North, Range 5 East, , and surveyed Sections 31 & 32) Hownship , Range

of the Gila and Salt River Base &meridian, Arizona, and the related retracements and resurveys and section subdivisions, which are represented in the following field notes as having been surveyed by me; and I further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the stated special instructions, and in the specific manner described in the field notes, and that the following are the original field notes of such survey.

\* Pro Forma

Regional Engineer, Forest Service [Forest Service Title.]

Subscribed and sworn to before me this nineteenth

day of

March,

BULL

, 1931

IMYLEGHÜRSEICH ERPIRES JUNE 20, 1931

Dusan R C Berjer

SEAL.

Notary Public,

My Commission expires June 20, 1931

TONTO NATIONAL FOREST

STATE OF ARIZONA TO STATE

# Chains

The tract of land embraced in this survey is within and a part of the Tonto National Forest which it is proposed to grant to the Camp Creek Improvement Company in exchange for timber lands desired by the Forest Service.

This Survey is designated as Exchange Survey No. 658.

Situated in what will probably be when surveyed Sections 28, 29, 30, 31, and 32, Township 6 north Range 5 east Gila and Salt River Base and Meridian, Arizona.

Survey commenced February 10, 1931 and was executed with a Buff and Buff Transit No. 10802 equipped with a Smith Solar attachment. Before beginning the survey I test all adjustments of the transit and make necessary corrections.

All distances are horizontal and were reduced from measurements made directly on the slopes with a 500 link steel tape. The slope angles were determined with a clinometer.

Surveyed under the Acts of March 20, 1922 and May 27, 1930.

February 10, 1931.

At the quarter Section corner between sections 31 and 36 T. 6 N. Rs. 4 and 5 E. G.&S.R.B&M. hereinafter described, Latitude 33°49'18" N. Longitude Ill°53: 28" W from a Forest Service base map, at 5 h. 07 m. 28 s. P.M. L.M.T. I observe Polaris with telescope direct reading an angle of 97°35'00" from star to left to a reference mark about two miles distant.

L. M. T. of obsn. February 10, 1931 = 5 h. 07 m. 28 s. P. M.

Reduction to Longitude 111°53: 28"W.= - 01 m. 12 5. 5 h. 06 m. 16 s.

G. M. T. U.C. Polaris Feb. 10, 1931= 4 h. 17 m. 24 s. P.M.

Hour angle of Polaris, West = 0 h. 48 m. 52 s.

179° 431 32" Azimuth of Polaris

Angle from star to left 97° 35' 00"

Bearing of reference mark = S. 82° 08' 32" W.

#### EXCHANGE

# HOMESTEAD ENTRY SURVEY NO. 658

#### TONTO NATIONAL FOREST

# STATE OF ARIZONA TO ETATE

2.

Chains

At the same point at 5 h. 19 m. 00 S. p.m. L.M.T. I again observe

Polaris with telescope reversed, reading an angle of 97°31°00°

from star to left to the same reference mark.

L.M.T. of obsn. February 10, 1931 = 5 h. 19 m. 00 s. p.m.

Reduction to longitude 111°53°28" W. - 01 m. 12 s.

5 h. 17 m. 48 s.

G.M.T. U.C. Polaris Feb. 10, 1931 4 h. 17 m. 24 s. p.m.

Hour angle of Polaris, West = 1 h. 00 m. 24 s.

Azimuth of Polaris 179° 39: 37 "

Angle from star to left to mark 97° 31' 00"

Bearing of Reference mark = S. 82° 08' 37" West

The mean of the two observations gives S 82°08'35" W. as the bearing of reference mark and from the meridian thus determined all the courses of this survey are referred.

February 11, 1931. Retracements

Beginning at the corner to townships 5 and 6 N. Rs. 4 and 5 E. G. and S. R. B. and M. which is a porphyry stone 4x5x6 ins. above ground firmly set, marked and witnessed as described by the office of Public Surveys,

Thence North retracing a line between sections 31 and 36.

Fall 1 link East of the 1/4 section corner between sections 31 and 36, which is a Palo Verde steke 3 ins. square, 16 ins. above ground, dimly marked and rotted at ground line, and witnessed as described by
the Office of Public surveys. To perpetuate this corner in the same
place I deposit a Granite stone 2x4x5 ins. marked with a +. 18 ins.
in the ground over which set a slate stone 4x6x24 ins. marked 1/4
on W. face, I place old 1/4 sec. cor. stake alongside, raise mound
of stone 3 ft. base 2 ft. high W. of cor. and dig pits 12x12x24 ins.
N. and S. of cqr.

True course of this line is N 0°01' W. 40.03 ch.

From the 1/4 sec. cor. between sections 31 and 36 heretofore

described Thence North retracing m line bet. secs. 31 and 36  $N_{\overline{g}}^{1}$ . Fall 1 link East of the cor. to secs. 25, 30, 31 and 36 which is a slate stone 6x10x6 ins. above ground firmly set, marked and witnessed as described by the Office of Public Surveys. True course of this line is N. 0°01'W. 40.04 ch.

40.04

40.03

### EXCHANGE HOMESTEAD XENURY SURVEY NO. 658

# TONTO NATIONAL FOREST

STATE OF ARIZONA .3. From the cor. to secs. 25, 30, 31 and 36, heretofore described Chains Thence North Retracing line between sections 25 and 30, S1/2 40.03 Intersect the 1/4 section corner between Sections 25 and 30 which is a granite stone 6x12x6 ins. above ground, firmly set, marked and witnessed as described by the Office of Public Surveys. True course of this line is North 40.03 chains. Boundaries of Exchange Survey No. 658 February 11, 1931.... Beginning at the 1/4 section corner between sections 31 and 36 heretofore described I mark a + on top, 1 E.S. 658 on NE and CC on E. face of same stone for Cor. #1 of this survey, dig pit 12x12x24 ins. East of corner and raise mound of earth 3 ft base 2 ft. high on closing line. Latitude 33°49'18" N. Longitude 111°53 / W. from Forest Service base map. The observed magnetic declination at 8 a.m. is 13°30°, east which corrected for diurnal change gives a mean magnetic variation of 13°29' East is . A Lake . The second and the sec Thence North 6°01' West Along line between sections 31 and 36 No over gently rolling land through scattering brush. Wash 30 lks. wide course west 14.00 n n n n n 31.00 To corner No. 2, identical with the corner to sections 25, 30, 31 and 40.04 36 heretofore described. . I mark a + on top for the point. On east side of same stone' I deposit a slate stone 2x4x5 ins. marked with a +, 10 ins. in the ground over which set a granite stone 8x10x20 ins.

Thence North

mound impracticable.

Along line between sections 25 and 30  $S_{\Xi}^{\frac{1}{2}}$  over open rolling land through scattering brush

marked 2 E.S. 658 on E. face. No witnesses available, pits and

94 Wash 40 lks. wide course S 75°00° W.

34.81 To Cor. No. 3.

# EXCHANGE HOMESTEAD ENTRY SURVEY NO. 658

# TONTO NATIONAL FOREST

# .4. STATE OF ARIZONA TO ATTATE

Chains

Deposit a slate stone 2x4x4 ins. marked with a +, 12 ins. in the ground over which set a sandstone 10x12x22 ins. marked a + on top, CC on East and 3 ES 658 on SE faces. Dig pits 12x12x24 ins. E. and S. of cor. and raise mound of stone and earth 3 ft. base 2 ft. high E. of corner. No larger stone available.

The 1/4 sec..cor. between sections 25 and 30 heretofore described bears North 5.22 ch. dist.

Thence North 82°09° E.

Over rolling land through scattering brush.

- 8.00 Wash 20 lks. wide course SW.

41.50 Wash 15 lks. wide course \$ 70°00' W.

101.70 Stake in mound of stone 2 ft. base  $l_{\mathbb{Z}}^{\frac{1}{2}}$  ft. high

113.20 Wash 20 1ks. wide course S 80°00° W.

121.90 Wash 10 lks. wide course SW

132.93 Stake in mound of stone 2 ft base 12 ft. high

143.40 Wash 10 lks wide Course SW

163.43 Stake in mound of stone 2 ft. base 12 ft. high

191.91 To Cor. #4

Deposit a slate stone 2x3x3 ins. marked with a +, 16 ins. in the ground over which set a slate stone 6x10x24 ins. marked a + on top, and 4 ES 658 on S.W. face, dig pits 12x12x24 ins. crosswise on each line and raise a mound of earth 3 ft base 2 ft. high within the claim.

No. witnesses available.

Kentuck Mountain bears N. 36°31' E.

Crismon Mountain bears N. 04°29' E.

Continental Mountain bears N40°45: W.

Lone Mountain bears , N. 76°24° 30" W.

Pinnacle Mountain bears S. 06°16'30" W.

Sharp Pinnacle on McDowell Mountain bears S. 11°33° E.

February 11, 1931.

1324 13690 -----

Quit work for the day on account of heavy rain.

# TONTO NATIONAL FOREST

# STATE OF ARIZONA

5.

Chains February 13, 1931

Thence S. 16943' E.

Over level land through scattering brush.

2.80 Wash 15 lks. wide course S. 45°30° W.

3.00 To Cor. #5.

Deposit a slate stone 3x3x4 ins. marked with a + 30 ins. in the ground over which set a slate stone 6x15x48 ins. marked a + on top and 5 ES 658 on W. face. Raise mound of stone 3 ft. base 2 ft. high within the claim, Whence

A mesquite 8 ins. dia. bears N.  $56^{\circ}55^{\circ}$  E.  $24^{\frac{1}{2}}$ ·lks dist.

A Balo Verde 8 ins. dia. bears S 42°30°W. 124 lks. dist.

Each blazed and scribed 5 ES 658 + BT

Pinnacle Mountain bears S 06°23' W.

Thence S 45°26' W.

Along west side of Phoenix-Camp Creek Road. Over level land, through scattering brush.

16.74 To Cor. #6.

Deposit a granite stone 2x4x4 ins. marked with a + 20 ins. in the ground, over which set a slate stone 4x12x32 ins. marked a + on top and 6 ES 658 on NW face, dig pits 12x12x24 ins. crosswise on each line and raise mound of earth 3 ft. base 2 ft. high within the claim. No witness trees available.

Pinnacle Mountain bears S 05°23' W.

Thence S 22°46' W.

Over level land, through scattering brush, along west side of Phoenix-Camp Greek road.

42.92 To Cor. No. 7.

Deposit a granite stone 2x3x3 ins. marked with a + 20 ins. in the ground over which set a slate stone 6x12x30 ins. marked a cross on top and 7 ES 658 on NW face, dig pits 12x12x24 ins. crosswise on each line and raise a mound of earth 3 ft base 2 ft high within the claim. No bearing trees available.

Pinnacle Mountain bears S. 04°04°30" West.

Feb. 13, 1931 Quit work on account of rain.

#### TONTO NATIONAL FOREST

STATE OF ARIZONA

6.

Chains February 14, 1931

Thence S. 67°48' W.

Over level land, through scattering brush, along N. side of Phoenix-Camp Creek road.

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. The Wat . D. eprosi

20.62 To cor. No. 8.

Deposit a granite stone 2x3x3 ins. marked with a + 24 ins. in the ground over which set a slate stone 6x12x32 ins. marked a + on top and 8 ES 658 on N. face. Dig pits 12x12x24 ins. crosswise on each line and raise mound of earth 3 ft. base 2 ft. high within the claim. No witness trees available.

Pinnacle Mountain bears S 02°10' W. W.

Thence S. 87°29' W.

Over level land through scattering brush, along N. side of Phoenix-Camp Creek road.

186 86 1 32

9.71 To cor. #9.

Deposit a sandstone 2x4x4 ins. marked with a + 18 ins. in the ground over which set a slate stone 6x10x24 ins. marked a + on top and 9 ES 658 on N. face. Dig pits 12x12x24 ins. crosswise on each line and raise a mound of earth 3 ft. base 2 ft. high within the claim. No witness trees available.

Pinnacle Mountain bears S 01°10' W.

Thence S. 60°43' W.

Over gently rolling land, through scattering brush, along N. side of Phoenix-Camp Creek road.

. I difficulty with the report of the

19.48 To Cor. #10.

Deposit a sandstone 2x2x3 ins. marked with a + 24 ins. in the ground over which set a Diorite stone 10x12x36 ins. marked a + on top and 10 ES 658 on N. face, Dig pits 12x12x24 ins. Crosswise on each line and raise mound of earth 3 ft. base 2 ft. high within the claim No witness trees available.

Pinnacle Mountain bears S 0°36' E.

Feb. 14, 1931 Quit work on account of rain.

#### TONTO NATIONAL FOREST

STATE OF ARIZONA TO FRATE

7.0

Chotas Tee out antono

Chains February 15, 1931.

Thence N. 88°29 W.

Over gently rolling land, through scattering brush along N. side of Phoenix-Camp Creek road.

13.46 To. cor.#11

Deposit a slate stone 2x4x4 ins. marked with a + 20 ins. in the ground over which set a slate stone 5x12x30 ins. marked a + on top and 11 ES 658 on N. face. Dig pits 12x12x24 ins. crosswise on each line and raise mound of earth 3 ft base 2 ft. high within the claim.

No witness trees available.

Pinnacle Mountain bears S 02°00' E.

Thence S. 70°36 W.

Over gently rolling land through scattering brush along N. side of Phoenix-Camp Creek road.

19.87 To Cor. #12

Deposit a granite stone 4x5x6 ins. marked with a + 24 ins. in the ground over which set a slate stone 6x10x38 ins. marked a + on top and 12 ES 658 on N. face. Dig pits 12x12x24 ins. crosswise on each line and raise a mound of earth 3 ft. base 2 ft. high within the claim. No witness trees available.

Thence N. 89°39' W.

Over gently rolling land, through scattering brush along N. side of Phoenix-Camp Creek road.

18.03 To Cor. #13

Deposit a granite stone 2x2x3 ins. marked with a + 24 ins. in the ground, over which set a slate stone 4x12x34 ins. marked a + on top and 13 ES 658 on N. face. Dig pits 12x12x24 ins. crosswise on each line and raise mound of earth 3 ft. base 2 ft. high within the claim. No witness trees available.

Pinnacle Mountain bears S 04°02' E.

#### TONTO NATIONAL FOREST

# STATE OF ARIZONA

8.

Chains Thence

Thence S. 65°21' W.

Over gently rolling land through scattering brush along N. side of Phoenix-Camp Creek road.

31.83

83 To Cor. # 14.

Deposit a sandstone 3x4x5 ins. marked with a + 12 ins. in the ground, over which set a slate stone 8x14x20 ins. marked a + on top and 14 ES 658 on NW face. Dig pits 12x12x24 ins. crosswise on each line and raise a mound of earth 3 ft. hase 2 ft. high within the claim.

No larger stones available. No witness trees available.

Pinnacle Mountain bears S 05°56; E.

Thence S. 33°45° W.

Over level land, through scattering brush along NW side of Phoenix-

11.70 to Cor. # 15

Deposit a sandstone 3x4x4 ins. marked with a + 20 ins. on the ground over which set a slate stone 4x12x30 ins. marked a + on top and 15 ES 658 on NW face. Dig pits 12x12x24 ins. crosswise on each line and raise mound of earth 3 ft. base 2 ft. high within the claim.

No witness trees available.

Pinnacle Mountain bears S 10°03'30" E.

Thence West.

Over gently rolling land, through scattering brush

30.94 to corner No. 1, the place of beginning.

February 15, 1931

. D. Ct. Joseph Brack Continue

# Tract B

February 16, 1931.

Beginning at Cor. #16,

Deposit a granite stone 2x3x3 ins., marked with a +, 16 ins. in the ground over which set a slate stone 5x14x24 ins. marked a cross on top and 16 ES 658 on SE face. Dig pits 12x12x24 ins. crosswise on each line and raise mound of earth 3 ft. base 2 ft. high within the claim. Cor. No. 5 Tract A heretofore described bears N. 44° 34° W. 3.00 ch. dist.

Thence East

# TONTO NATIONAL FOREST

STATE OF ARIZONA

9

Chains

Over gently rolling land through scattering brush.

38.56

6 To Cor. #17

Deposit a granite stone 2x3x3 ins. marked with a + 16 ins. in the ground over which set a slate stone 5x7x24 ins. marked a + on top and 17 ES 658 on SW face, Dig pits 12x12x24 ins. crosswise on each line and raise mound of earth 3 ft. base 2 ft; high within the claim.

Pinnacle Mountain bears S 10°08' W. Cor. 15 Tract B ES 659 bears N. 26°41'50" E 102.70 ch. by traverse which appears at end of these notes.

Thence S. 35°55' W.

Over gently rolling land through scattering brush

63.25 To cor. # 18

Deposit a granite stone 2x2x2 ins. marked with a +, 16 ins. in the ground over which set a slate stone 5x8x24 ins. marked a + on top and 18 ES 658 on N. face. Dig pits 12x12x24 ins. crosswise on each line and raise mound of earth 3 ft. base 2 ft. high within the claim.

Thence West

Over open gently rolling land through scattering brush.

29.89 To Cor. # 19

Deposit a granite stone 2x2x2 ins. marked with a +, 18 ins. in the ground over which set a slate stone 6x12x28 ins. marked a + on top and 19 ES 658 on NE face, Dig pits 12x12x24 ins. crosswise on each line and raise mound of earth 3 ft. base 2 ft. high within the claim.

Cor. #7. Tract A heretofore described bears N 47°13' W. 3.00 ch. distant.

Pinnacle Mountain bears S 04°19' W.

Thence N. 22°56' E.

Along East side of road through scattering brush.

43.36 To Cor. # 20

Deposit a granite stone 2x4x4 ins. marked with a + 20 ins. in the ground, over which set a slate stone 5x8x30 ins. marked a + on top and 20 ES 658 on East face. Dig pits 12x12x24 ins. crosswise on

Form 85. Sheet No. 2.

EXCHANGE

# HOMESTEAD ENTRY SURVEY NO. 658

# TONTO NATIONAL FOREST

# STATE OF ARIZONA

10. Chains each line and raise mound of earth 3 ft. base 2 ft. high within the Cor. #6 of Tract A heretofore described bears N 55°54' W. 3.06 ch. Thence N. 45°26' E. Over open gently rolling land through scattering brush, along E. side of road 16.14 To Cor. #16, The place of beginning. February 16, 1931. AREA Tract A - - - - - - - - - - - - - 1,101.91 Acres Tract B - - - - - 188.74 " Total - - - - - - - - - - - 1,290.65 " CONFLICTS There are no conflicts. Survey completed February 16, 1931. Calm

C. A. LONG Regional Engineer.

Directions —1. Carry out calculation to two decimals only.

2. In balancing Latitudes and Departures do not obliterate or change the original figures.

Put the corrected figure or figures above in red ink. Do not change the footing of the original figures, but put below them the corrected footing in red ink.

The corrections for balancing fallings should be proportional to the lengths of the lines.

3. In calculations of fallings take result to nearest link. In calculations of N. and S. areas drop all after second decimal. Surveyors are required to use the Standard Field Tables issued by the G. L. O.

4. Only three copies of this tabulation are necessary, for the District Office, the Surveyor General, and the Commissioner.

<sub>8-2349</sub> TABLI	NG AND CALCUL	ATIONS OF H	EXCHANGE POMESTARAD X	MTRYX SURVE	y No. 658	, STAT	E OF Arizo	na		
CORNERS.	BEARING. TRAC	DISTANCE.	LATIT	UDES.	DEPART	URES.	DOUBLE M. D.	N. AREAS.	S. AREAS.	
		T A	North.	South.	East.	West.				
0r. 1 (½ cor.)-2(Sec.)	') N. 0°01' W.	40,04	40 04			01	02	80		
2 (sec.cor.)-3	North	34, 81	34.81							
3 – 4	N, 82°09 1 E.	191,91	26 21		190 11		190 09	4,984 16	3 8 3 5	
4 - 5	s. 16°43' E.	3.00		2 87	86		381 04/		1,093 58	
5 - 6	s. 45°261 W.	16,74		11 75		11 93	369 97		4,347 15	
6 - 7	s. 22°461 W.	42,92		39 58		16 61	341 42		13,509 99	
7 - 8	s. 67°481 W.	20.62		7 79 /		19 09	305 71		2,381 48	
8 - 9	s. 87°291 W.			143		9 70	276 92		119 08	
9 - 10	s. 60°43† w. n. 88°29† w.	19,48		9 53		16 99	250 23		2,384 69	
10-11	N, 88 291 W.	13,46	36 /			13 46	219 78	79 12		
11- 12	s, 70°361 W.	19.87		6 60		18 74	187 58		1,238 03	
12- 13	N. 89°391 W.	18 03	11			18 03	150 81	16 59		
13- 14	s. 65°21' W.	31.83		13 28		28 93	103 85		1,379 13	
11- 15	s. 33°451 W.	11.70		9 73		6 50	68 42		665 73	
15-1 (½ cor.)	West	30.94				30 94	30 98			
		505.06	101 53	101 56	190 97	190 93		5,080 67	27,118 86	
				101 53	190 93				5,080 67	
				03	04			20	) 22,038 19	
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Sheet No. 3.—Revised Feb., 1915.

, TABL	ING AND CALCUL	ATIONS OF E	EXCH		SURVEY	NO	658	······ ,	STAT	E OF	Arizon	a			1
CORNERS.	BEARING.	DISTANCE.		LATITU		<u>leditula</u>	DEPART			DOUBLE	M. D.	N. AREA	s.	S. AREAS.	
			North	н.	South.	East	r.	Wes	T.						
					Tract B		- (								
16 - 17	Hast	38.56			24,	38	56		08	9.5	/				
17 18	s. 35°55 W.	63.25			51 22			37	1		86			4,963 11	
18 - 19	West	29.89		91			91	29	89	29					-
19 - 20	N. 22°56 E.	43,36	39.				90.				91	STATE OF THE STATE	38		
20 = 16	N. 45°261 E.	16.14	11	********		***************************************	50′	<b></b>		45	32	513			4
		191.20	51		51 22	66	96	66	C. S. C. D. S. W. S. L.			1,188	36	4,963 11	
			51	TOTAL				66						1,188 36	
				04					03/					20) 3,774 75	
														188.737	Acres
Closing Err	or 1/3824														
										1					
									,						

Form 85. Sheet No. 3.—Revised Feb., 1915.

Directions.—1. Carry out calculation of two decimals only.

2. In balancing Latitudes and Departures do not obliterate or change the original figures.

Put the corrected figure or figures above in red ink. Do not change the footing of the original figures, but put below them the corrected footing in red ink.

The corrections for balancing fallings should be proportional to the lengths of the lines.

3. In calculations of fallings take result to nearest link. In calculations of N. and S. areas drop all after second decimal. Surveyors are required to use the Standard Field Tables issued by the G. L. O.

4. Only three copies of this tabulation are necessary, for the District Office, the Surveyor General, and the Commissioner.

EXCHANGE  TABLING AND CALCULATIONS OF HOMESTEADENEXWEY SURVEY NO. 658 , STATE OF Arizona											
CORNERS.	BEARING.	DISTANCE.	LATITUDES.			DEPAR	rures.	DOUBLE M. D.	N. AREAS.	S. AREAS.	
			Nort	н.	South.	EAST.	West.				
THE REAL PROPERTY.	Tie from cor	. No. 17 Tra	ct B, ES	658	to Cor. No.	15 Tract B, E	659				
						4					
	N. 210491 E.	59.51	55	25		22 12					
	N. 33°21 E.	43, 69	36	50		24 02					
			91	75		46 14					
	s. 26°41 150" W.	102.70			91 75		46 14				F
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APPROVAL

# PUBLIC SURVEY OFFICE

Office -of- the United States - Surveyor General,

Phoenix, Arizona, April 25 , 19 31

The foregoing field notes of Exchange Survey No.

658

executed by C. A. Long, Regional Engineer,

pro forma
under his special instructions, dated March 12 , 1931, having
been critically examined, and the necessary corrections and explanations
made, the said field notes, and the surveys they describe, are hereby
approved.

Office Cadastral Engineer

I certify that the foregoing transcript of the field notes of the above-described survey in the State of Arizona has been correctly copied from the original notes on file in this office.

John D. Adams
Office Cadastral Engineer

<u>—2349</u>

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