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1909

Trans. by Fed.
Feb. 4/09

235

APR 1-1905

Maps of the

FIELD NOTES

BOOK 1909

OF THE SURVEY OF THE

Secs. 22, 27, 28, 33 and 34, Tp. 7S. R. 22W.

a portion of the
South Bdy.

and

Meanders of the Colorado River through

T7S R 22W

1909

1909

Of the G. & S.P. R. & Meridian,

in the Territory of Arizona.

AS SURVEYED BY

W.H. Elliott, United States Deputy Surveyor,

Under his Contract No. Special Instructions, dated November 1st October 31st, 1904,

Survey commenced October 14th, 1905,

Survey completed October 21th, 1905.

NAMES AND DUTIES OF ASSISTANTS.

1A 236

BOOK 1909

Albert C Byrnes Chairman.

Will Sexsmith Chairman.

Arcadio Casares Moundman.

Isadore Carbajal Axman.

Ignacio Carbajal Axman.

237.
10

INDEX DIAGRAM.

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Handwritten annotations in the diagram:

- Section 22: 4 (top), 2 (right)
- Section 21: 5 (left), 4 (right)
- Section 20: 4 (right)
- Section 19: 4 (right)
- Section 18: 4 (right)
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- Section 1: 4 (right)

Meanders Page 7

PRELIMINARY OATHS OF ASSISTANTS.

10238
BOOK 1909

WE, Albert C. Byrnes and Will Desmith
do solemnly swear that we will well and faithfully execute the duties of chainmen; that we will level the chain upon even and uneven ground, and plumb the tally pins, either by sticking or dropping the same; that we will report the true distances to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of Secs 22, 27, 28, 33 and 34 T. 75. R. 22 W. G. 7 S. R. B. 8 m.

Albert C. Byrnes, Chainman.
Will Desmith, Chainman.

Subscribed and sworn to before me this 12th
day of October, 1905



J. L. Redondo
Notary Public

WE, J. A. Casarua and
do solemnly swear that we will well and truly perform the duties of moundmen in the establishment of corners, according to the instructions given us, to the best of our skill and ability, in the survey of Secs 22, 27, 28, 33 and 34 T. 75. R. 22 W. G. 7 S. R. B. 8 m.

Arcadio Casarua, Moundman.
Moundman.

Subscribed and sworn to before me this 12th
day of October, 1905



J. L. Redondo
Notary Public

WE, Ysidoro Carbajal and Ignacio Carbajal
do solemnly swear that we will well and truly perform the duties of axmen in the establishment of corners and other duties, according to instructions given us, to the best of our skill and ability, in the survey of Secs 22, 27, 28, 33 and 34 T. 75. R. 22 W. G. 7 S. R. B. 8 m.

Ysidoro Carbajal, Axman.
Ignacio Carbajal, Axman.

Subscribed and sworn to before me this 12th
day of October, 1905



J. L. Redondo
Notary Public

I, _____, do solemnly swear that I will well and truly perform the duties of flagman according to instructions given me, to the best of my skill and ability, in the survey of _____

_____, Flagman.

Subscribed and sworn to before me this _____
day of _____, 190_____



Subdivision of Secs. 22,27,28,33 and 34.Tp7S. R.22W. G.& S.R. B.& M.

Chains. Survey commenced October 14th.1905, and executed with a Stackpole and Brother, transit No.1269. The horizontal limb is provided with two double verniers placed opposite each other, reading to 30" of arc, which is also the least count on vertical arc. I examine the adjustment of transit and find it correct.

At 6-05 P.M. L.M.T. on the evening of Oct.13th.1905, with instrument set over point 2 Chs. N. of Cor. to Secs. 34,35,2 and 3.Tps.7 and 8S. R.22W. G.& S.R. B.& M., and on Tp. line, I observe Polaris at its Eastern elongation and set a point on this line 5 Chs. from instrument.

On the morning of Oct.14th. I deflect $1^{\circ}26'30''$ W. for course of $N.0^{\circ}01'W.$ and run transit line from Cor. which I find to be a stone as described by the U.S. Surveyor-General. Lat. $32^{\circ}46'16''$ N. Long. $114^{\circ}27'22''$ W.

N.0°01'W. between Secs.34 and 35. Var.14°10'East. Ascend.

- 1.85 Top of ridge S.80°W. and N.80°E. and descend.
- 2.40 Wash 20 lks. S.70°W. and ascend.
- 6.00 Top of ridge S.70°W. and N.50°E. and descend.
- 7.50 Wash 10 lks. S.60°W. and descend.
- 9.00 Top of ridge N.70°W. and N.60°E. and descend.
- 13.10 S. edge of wash S.60°W.
- 15.20 N.edge of wash and ascend.
- 22.65 Top of ridge E. and W.
- 26.00 Descend.
- 30.00 Wash 60 lks. comes in from E.
- 30.60 Along right edge of wash.
- 35.30 Leave wash and ascend abruptly.
- 36.50 Top of ascent.
- 39.40 Descend.
- 40.00 Set a charred mesquite post, 3 ft. long and 3 ins. square, 2 ft. in ground for $\frac{1}{4}$ Sec. Cor.; marked $\frac{1}{4}$ S.34 on W. and 35 on E. faces; dig pits 18X18X12 ins. N. and S. of Cor. 3 ft. distant and raise mound of earth $3\frac{1}{2}$ ft. base and $1\frac{1}{2}$ ft. high W. of Cor.
- 42.50 Wash 75 lks. S.65°W. and ascend.
- 43.90 Top of ascent.
- 45.15 Descend.
- 47.00 Wash 150 lks. S.60°W. and ascend.
- 50.00 Top of ridge N.60°E. and S.60°W.
- 51.50 Descend.
- 53.00 Wash 75 lks. S.75°E. and ascend.
- 56.50 Top of ridge N.E. and S.W.
- 59.90 Descend.
- 61.40 Wash 150 lks. W. and ascend.
- 64.40 Top of ridge E. and W. and descend.
- 72.00 Wash 450 lks. S.75°W. and ascend.
- 80.00 Set a mesquite post, 3 ft. long and 4 ins. square with marked stone 2 ft. in ground for Cor. to Secs. 26,27, 34 and 35; marked T.7S. S.26 on N.E. R.22W. S.35 on S.E. S.34 on the S.W. and S.27 on the N.W. faces, with 1 notch on S. and 2 notches on the E. edges; dig pits 18X18X12 ins. in each Sec. $5\frac{1}{2}$ ft. distant and raise mound of earth 4 ft. base and 2 ft. high W. of Corner. Ground mountainous; Soil gravelly, 3rd. rate. No timber. Land mountainous, 80.00 chs.

N 0° 1' W. on a true line bet. secs.26 and 27 ascending.

- 0.30 Top of ridge bet. E and W.
- 1.40 Descend.
- 2.25 Wash 15 lks. N.75°W. and ascend.
- 3.30 Top of ridge N.75°W. and N.75°E.
- 4.50 Descend.
- 6.00 Ascend.
- 7.50 Top of ascent.
- 12.00 Descend.

Chains.

13.50 Ascend.
 15.85 Top of ridge N.W. and S.E.
 16.85 Descend.
 20.00 Wash 45 lks. N.75°W. and ascend.
 24.60 Top of ascent and along side same descending to W.
 27.20 Wash 75 lks. N.80°W. and ascend.
 28.00 Top of ridge N.W. and S.E. and descend gradually.
 37.90 Wash 75 lks. N.80°W. and ascend rapidly.
 40.00 Set charred mesquite post, 3 ft. long and 3 ins. square, for $\frac{1}{4}$ Cor. marked $\frac{1}{4}$ S.27 on W. and 26 on the E. faces; dig pits 18X18X12 ins. N. and S. of Cor. 3 ft. distant, and raise mound of earth $3\frac{1}{2}$ ft. base and $1\frac{1}{2}$ ft. high W. of Corner.
 40.15 Top of ascent.
 45.40 Descend.
 48.40 Wash 150 lks. N.W. and ascend.
 53.00 Top of ascent and alongside hill, slope to W. and descend.
 72.00 Wash 425 lks. N.70°W. and ascend.
 80.00 Set charred mesquite post, 3 ft. long and 4 ins. square, 2 ft. in ground for Cor. to Secs. 22, 23, 26 and 27, marked T.7S. S.23 on N.E. R.22W. S.26 on S.E. S.27 on S.W. and S.22 on N.W. faces, with 2 notches on the E. and 2 notches on the S. edges; dig pits 18X18X12 ins. in each Sec. $5\frac{1}{2}$ ft. distant and raise mound of earth 4 ft. base and 2 ft. high W. of Corner.
 Land mountainous; soil gravelly, 3rd. rate. No timber.
 Land mountainous, 80.00 chs. October 14th. 1905.

2.00 N.00°01W. between Secs. 22 and 23.
 5.45 Five graves 20 lks. E. of line. Descent of rolling ground.
 20.00 Foot of descent.
 21.30 Road to Dam S.35°W. and N.35°E.
 22.50 House of S. Atkins bears W. 4.87 Chs.
 31.60 Enter bottom, dense growth arrow weed and scattering mesquite.
 38.90 Slough 45 lks. wide. course S W.
 37.40 Set charred mesquite post, 3 ft. long and 3 ins. square, 2 ft. in ground for $\frac{1}{4}$ Sec. Cor.; marked $\frac{1}{4}$ S.22 on W. and 23 on E. faces; dig pits 18X18X12 ins. N. and S. of Cor. 3 ft. distant and raise mound of earth $3\frac{1}{2}$ ft. base and $1\frac{1}{2}$ ft. high W. of Corner.
 80.00 Set charred mesquite post 3 ft. long and 4 ins. square, 2 ft. in ground, for Cor. to Secs. 14, 15, 22 and 23. marked T.7S. S.14 on N.E. R.22W. S.23 on S.E. S.22 on S.W. and S.15 on N.W. faces with 2 notches on E. edge and 3 notches on the S. edge; dig pits 18X18X12 ins. in each Sec. $5\frac{1}{2}$ ft. distant and raise mound of earth 4 ft. base and 2 ft. high W. of Cor.
 Land for first 20 Chs. rolling; soil 3rd. rate. No timber.
 Land 60 Chs. practically level; soil 1 st. rate
 Timber, mesquite and willow.
 Bottom land is subject to overflow.
 Dense undergrowth, 43.90 chs. October 16th. 1905.

39.50 From the Cor. to Secs, 3, 4, 33 and 34, Tp. 7S. R. 22W. as described by the Surveyor-General, I run
 38.00 N.00°02'W. between Secs. 33 and 34.
 40.00 Slough 1 Ch. S. 40°W.
 41.50 Set a charred screw bean post, 3 ft. long and 3 ins. square 2 ft. in ground, for $\frac{1}{4}$ Sec. Cor.; marked $\frac{1}{4}$ S. 33 on W. and 34 on E. faces from which a willow tree 10 ins. in dia. marked $\frac{1}{4}$ S. 34 B.T. bears N. 77° E. 16 lks. A willow 10 ins. in dia. marked $\frac{1}{4}$ S. 33 B.T. bears S. 77° W. 18 lks.
 117° W. 147 lks.

Chains
 41.50 Fence S. 85°E. and N. 85°W.
 67.00 Slough I. 10 Chs. wide S. 40°W.
 80.43 Fence E. and W.
 80.00 Set a charred Screw bean post 3 ft. long and 4 ins. square, 2 ft. in ground for Cor. to Secs. 27, 28, 33 and 34.; marked
 T. 7S. S. 27 on N.E. ✓
 R. 22W. S. 34 on S.E. ✓
 S. 33 on S.W. and ✓
 S. 28 on N.W. faces with I notch on S. and 3 notches on E. edges; dig pits 18X18X12 ins. in each Sec. 5½ ft. distant from Cor. and raise mound of earth 4 ft. base and 2 ft. high W. of Corner. ✓
 Land practically level. Subject to overflow.
 Soil, bottom land, 1st. rate.
 Timber, mesquite, screw bean, willow, cotton wood and dense arrow-weed, 80.00 chs.
 October 17th. 1905.

40.00 S. 89°56'E. on a random line between Secs. 27 and 34.
 80.06 Set temporary ¼ Sec. Cor.
 Cor. to Secs. 26, 27, 34 and 35. 6 lks. S. of Corner.
 Thence I run
 S. 89°59'W. on a true line between Secs. 27 and 34.
 Descending.
 40.00 Set charred mesquite post, 3 ft. long and 3 ins. square 2 ft. in ground for ¼ Sec. Cor. marked ¼ S. 27 on N. and 34 on S. faces; dig pits 18X18X12 ins. E. and W. of Cor. 3 ft. distant and raise mound of earth 3½ ft. base and 1½ ft. high N. of Corner.
 Leave mesa and enter bottom.
 44.30 Road N.E. and S.W. thence over level land.
 45.00 House of Feliciana Reyna I ch. S. of line.
 47.00 Fence N. and S. and enter cultivated land.
 49.00 Slough 60 lks. S.
 53.50 Slough 50 lks. S.
 54.00 Enter dense undergrowth.
 57.00 Fence N.E. and S.W.
 60.00 Fence 60 lks. S. of line.
 71.50 Slough 50 lks. S. 40°W.
 75.50 Slough 180 lks wide S. 60°W.
 80.00 Corner to Secs. 27, 28, 33 and 34, previously described.
 Land rolling, first 44 Chs. Soil 3rd. rate.
 Bottom land for 36 Chs. Soil 1st. rate.
 Timber, last 36 Chs. mesquite, willow, cottonwood. Arrowweed.
 Dense undergrowth, 26.50 chs. October 18th. 1905.

14.50 West on true line between Secs. 28 and 33.
 22.50 Slough 75 lks. S. 35°W.
 40.00 Cor. of fence on left 60 lks. from which place it runs S
 Set a screw bean post, 3 ft. long and 3 ins. square, 2 ft. in ground for ¼ Sec. Cor. marked ¼ S. 28 on N. and 33 on S. faces; dig pits 18X18X12 ins. E. and W. of Cor. 3 ft. distant and raise mound of earth 3 ft. base and 1½ ft. high N. of Corner.
 49.60 Slough 55 lks. S. 51°E.
 60.67 Left bank of Colorado River;
 Set charred willow post, 3 ft. long and 4 ins. square, 2 ft. in ground for meander Cor. to fract. Secs. 28 and 33 marked M.C. on W.
 T. 7S. on E.
 R. 22W. S. 28 on N. and
 S. 33 on S. faces; dig pit 36X36X12 ins. 8 ft. E. of Cor. and raise mound of earth 4 ft. base and 2 ft. high E. of Corner.
 Land, level bottom, subject to overflow.
 Soil 1st. rate.
 Timber, Cottonwood, willow and scattering mesquite.
 I return to the Cor. of Secs. 27, 28, 33 and 34.
 Dense undergrowth, 60.67 chs. October 19th. 1905.

Chains. N.00°02'W. between Secs.27 and 28.
 0.93
 34.30 Line brushed out east for line of Polhamus claim,house
 35.50 about 18 Chs.E.
 40.00 Set charred screw bean post,3 ft. long and 3 ins. square,
 2 ft. in ground,for 1/4 Sec.Cor.marked 1/4 S.28 on W. and 27
 on the E. faces;dig pits 18X18X12 ins. N. and S. of Cor.
 3 ft. distant and raise mound of earth 3 1/2 ft.base and
 1 1/2 ft. high W. of Corner.
 80.00 Set charred screw bean post 3 ft.long and 4 ins.square,
 2 ft. in ground,for Cor. to Secs. 21,22,27 and 28,marked
 T.7S. S.22 on N.E.
 R.22W. S.27 on S.E.
 S.28 on S.W. and
 S.21 on N.W. faces,with 2 notches on the S. and 3 notches
 on the E. edges;dig pits 18X18X12 ins. in each Sec. 5 1/2 ft.
 distant and raise mound of earth 4 ft. base and 2 ft.
 high W. of Corner.
 Land,bottom,subject to over flow.Level.
 Soil,1st. rate.
 Timber,willow,cottonwood and mesquite.
 Dense undergrowth, 80.00 chs. October 20th. 1905.

40.00 East on a random line between Secs.22 and 27.
 Set temporary 1/4 Sec.Cor.
 80.16 Intersect N. and S. line 12 lks. S. of Cor.
 Thence I run
 S. 89°55'W. on true line between Secs.22 and 27.
 II.50 Road to Dam N.E. and S.W.
 21.50 Leave high ground and enter bottom.
 23.10 Slough 50 lks. S.10°W.
 40.08 Set charred screw bean post,3 ft.long,3 ins. square,
 2 ft. in ground for 1/4 Sec.Cor.;marked 1/4 S.22 on N. and
 27 on S. faces;dig pits,18X18X12 ins. E. and W. of Cor.
 3 ft. distant and raise mound of earth 3 1/2 ft. base and
 1 1/2 ft. high N. of Corner.
 60.60 House claimed by Rafael Roma,2 Chs. N. of line.
 80.16 Corner to Secs. 21,22,27 and 28
 Last 58.50 Chs. through dense undergrowth.
 Land subject to overflow.
 Soil 1st. rate.
 Timber,cottonwood,willow and mesquite.

15.00 From the Cor. to Secs. 21,22,27 and 28,I run.
 N.00°02'W. between Secs.21 and 22.
 Left bank of Colorado River.
 Set a charred screw bean post,3 ft. long,4 ins. square,
 2 ft. in ground,for meander cor. to fract.Secs.21 and 22
 marked M.C. on N.
 T.7S. on S.
 R.22W. S.22 on E. and
 S.21 on ~~X~~ faces,from which a Cottonwood,10ins. in dia.
 marked T.7S. R.22W. M.C. B.T. bears S.45°E. 16 lks.
 A willow 12 ins. in dia. marked T.7S. R.22W. S.21 M.C.B.T.
 bears S.30°W. 44 lks.
 Land,bottom,subject to over flow.
 Soil 1st. rate.
 Timber,cottonwood,willow and mesquite.
 Dense undergrowth 15.00 chs.

2.50 From the Cor. to Secs.14,15,22 and 23,I run
 37.50 West on true line between Secs. 15 and 22.
 38.14 Slough 65 lks. S.20°W.
 Left bank of Colorado River.
 Set a mesquite post,3 ft.long and 4 ins. square,2 ft.
 in ground for meander cor. to fract. Secs.15 and 22,
 marked M.C. on W. T.7S. on E.
 R.22W. on S.15 on N. and
 S. 22 on N. faces,from which a willow 8 ins. in dia.
 marked T.7S. R.22W. S.15. M.C.B.T. bears E. 128 lks.
 N.57°15'E. 261 ft. No other trees within limits,

Chains. Dig pit 36X36X12 ins. 8 ft. E. of Cor. and raise mound of earth 4 ft. base and 2 ft. high E. of Cor.
 Land bottom, subject to over flow.
 Soil 1st. rate.
 Timber, willow, cottonwood and scattering mesquite.
 Dense under growth. 38.14 chs.

15.42
26.42

From the $\frac{1}{4}$ Sec. Cor. on the S. side of Sec. 33, as described by the Surveyor-General, I run West on a true line.
 Left bank of Colorado River.
 Set a charred mesquite post, 3 ft. long and 4 ins. square, 2 ft. in ground for meander cor.; marked M.C. on W.
 T. 7S. S. 33 on N.
 R. 22W. on E. and
 T. 8S. S. 4. on E. faces; dig pit 36X36X12 ins. 8 ft. E. of Cor. and raise mound of earth 4 ft. base and 2 ft. high, E. of Cor.
 Land bottom, subject to overflow.
 Soil, 1st. rate.
 Dense undergrowth. 15.42 chs.
 Timber, cottonwood, willow and scattering mesquite.

9.53
10.96

From the Cor. to Secs. 21, 22, 27 and 28 heretofore described I run West on a true line between fract. Secs. 21 and 28.
 Left bank of Colorado River. *cottonwood tree square 4 ins. at*
 Set a ~~charred willow post 3 ft. long and 4 ins. square,~~ *above* 2 ft. in ground for meander cor.; marked M.C. on W.
 T. 7S. S. 21 on N.
 R. 22 on E. and
 S. 28 on S. faces; dig a pit 36X36X12 ins. 8 ft. E. of Cor. and raise mound of earth 4 ft. base and 2 ft. high E. of Corner.
 Land, bottom, subject to overflow.
 Soil, 1st. rate.
 Dense undergrowth. 9.53 chs.
 Timber, cottonwood, willow and scattering mesquite.

General Description.

This fractional Tp. contains mesa and bottom land; the mesa is gravelly and cut with deep washes. The bottom land is a sedimentary deposit, subject to overflow and covered with dense arrowweed, mesquite, screw bean, willow and cottonwood. Soil in bottom land, where cultivated, shows to be very productive.

William H. Elliott
 U. S. Deputy Surveyor

Corrected meanders of left bank of Colorado River down stream.

I commence at the Meander Cor. of fract. Secs. 15 and 22 heretofore described, and run meanders in Sec. 22 through heavy brush.

S. 60° 45' W. 5.05 chs.

S. 30° 45' W. 15.00 chs.

S. 24° 15' W. 14.00 chs.

S. 15° 15' W. 6.00 chs.

S. 37° 15' W. 14.00 chs.

S. 28° 30' W. 14.00 chs.

S. 43° 30' W. 10.54 chs. to meander cor. of frac. secs. 21 and 22.

Thence in fractional sec. 21.

S. 49° 45' W. 10.85 chs.

S. 9° 00' W. 8.07 chs. to meander cor. of frac. secs. 21 and 28.

Thence in fractional sec. 28.

S. 35° 30' W. 19.70 chs.

S. 50° 30' W. 3.00 chs.

S. 28° 00' W. 25.00 chs.

S. 54° 15' W. 10.00 chs.

S. 30° 30' W. 11.00 chs.

S. 45° 45' W. 3.00 chs.

S. 32° 00' W. 3.80 chs.

S. 27° 15' W. 15.60 chs.

S. 7° 00' W. 5.50 chs. to meander cor. of frac. secs. 28 and 33.

Thence in fractional sec. 33.

S. 42° 30' W. 0.60 chs.

S. 00° 15' W. 10.00 chs.

S. 4° 15' W. 7.00 chs.

S. 10° 00' E. 21.00 chs.

S. 7° 00' E. 13.00 chs.

S. 4° 45' ~~W~~E. 8.50 chs.

S. 18° 00' W. 1.60 chs.

S. 4° 45' W. 6.00 chs.

S. 7° 00' E. 13.00 chs. to meander cor. of frac.

NOTES.

Secs. 22, 27, 28, 33 and 34 Tp. 7S. R. 22W. G. & S. R. B. & M.

Wm. Boyle claims the $S\frac{1}{2}$ of the $S.W.\frac{1}{4}$ Sec. 34 and the $S\frac{1}{2}$ of the $S.E.\frac{1}{4}$ of Sec. 33. His house is located 6 Chs. E. and 8 Chs. N. of the S.W. Cor. of Sec. 34 and he has 5 acres in cultivation near his house.

Abbie S. Pettijohn (deceased) claimed the $N.W.\frac{1}{4}$ of the $S.W.\frac{1}{4}$ of Sec. 34 also the $N\frac{1}{2}$ of the $S.E.\frac{1}{4}$ and the $S.W.\frac{1}{4}$ of the $N.E.\frac{1}{4}$ of Sec. 33. Her house is located 22 Chs. N. and 12 Chs. E. of the S.W. Cor. of Sec. 34 but could not be seen from the Sec. line. 15 acres cultivated W. from the house.

R. A. McPherson claims the $W.\frac{1}{2}$ of the $N.W.\frac{1}{4}$ ~~Sec. 34~~ and the $E.\frac{1}{2}$ of the $N.W.\frac{1}{4}$ Sec. 33. His house is located 17 Chs. E. and 4 Chs. N. of the $\frac{1}{4}$ Cor. between Secs. 33 and 34. 25 acres cultivated W. and N. of house.

A. Caseres claims the $W.\frac{1}{2}$ of the $N.E.\frac{1}{4}$ and the $E.\frac{1}{2}$ of the $N.W.\frac{1}{4}$ of Sec. 34.

H. Leonard claims the $W.\frac{1}{2}$ of the $S.W.\frac{1}{4}$ and the $E.\frac{1}{2}$ of the $S.E.\frac{1}{4}$ of Sec. 27. His house is located 18 Chs. E. and 4 Chs. S. of the $\frac{1}{4}$ Cor. between Secs. 27 and 28.

The above descriptions of claims are taken from the records in the office of the Recorder of Yuma County Arizona.

W. A. Elliott
U. S. Deputy Surveyor

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BOOK 1900
11
FINAL OATH OF UNITED STATES DEPUTY SURVEYOR.

I, William H. Elliott, United States Deputy Surveyor, do solemnly swear that, in pursuance of a Special Instructions contract received from Frank S. Ingalls, United States Surveyor General for Arizona, bearing date of the 2 day of October, 1904, I have well, faithfully, and truly, in my proper person, and in strict conformity with the instructions furnished by the United States Surveyor General for Arizona, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of Secs 22, 27, 28, 33 and 34 T. 7 S. R. 22 W.

of the E and S. R. Band meridian, in the territory of Arizona, which are represented in the foregoing field notes as having been surveyed by me, and under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the United States Surveyor General for Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

William H. Elliott
United States Deputy Surveyor.

Subscribed by said William H. Elliott, and sworn to before me }
this 16th day of March, 1906

Thos. M. Kelley
CLERK OF THE DISTRICT COURT, FIRST JUDICIAL DISTRICT, TERRITORY OF ARIZONA, COUNTY OF YUMA
SEAL

F. S. Ingalls
Notary Public

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, AZ, March 15th, 1907

The foregoing field notes of the survey of the subdivisions of T 7 S R 22 W and a portion of the S. Bdy of T 7 S R 22 W of the Gila and Salt River Base and Meridian in the territory of Arizona

executed by William H. Elliott U. S. deputy surveyor under his Special Instructions contract No. November 1st 1904, 1904, having been critically examined, and the necessary corrections and explanations made, the said field notes, and surveys they describe, are hereby approved.

Frank S. Ingalls
United States Surveyor General.

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

United States Surveyor General.

FINAL OATHS OF DEPUTY SURVEYOR AND HIS ASSISTANTS.

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LIST OF NAMES.

BOOK 1909

A list of the names of the individuals employed by William H. Elliott

....., United States Deputy Surveyor, to assist in running, measuring, and marking the lines and corners described in the foregoing field notes of the survey of Secs. 22, 27, 28, 33 and 34 T. 11. N. S. R. 22 W. 48 S. R. B. 7 M.

showing the respective capacities in which they acted:

Albert C. Byrnes Chairman.

Will Sep Smith Chairman.

A. Casserus Moundman.

Isidore Carbajal Moundman.

Ignacio Carbajal Axman.

Ignacio Carbajal Axman.

....., Flagman.

FINAL OATH OF ASSISTANTS.

We hereby certify that we assisted William H. Elliott

....., United States Deputy Surveyor, in surveying all those parts or portions of the Secs. 22, 27, 28, 33 and 34 T. 11. N. S. R. 22 W. 48 S. R. B. and M.

..... of the meridian, of which are represented in the foregoing 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

Albert C. Byrnes ✓, Chairman.

Will Sep Smith ✓, Chairman.

Arcadio Casares ✓, Moundman.

....., Moundman.

Isidore Carbajal ✓, Axman.

Ignacio Carbajal ✓, Axman.

....., Flagman.

Subscribed and sworn to before me this 28th day of October, 1905



J. Redondo
Notary Public