

Resurvey E. Bdy. T. 24 N. R. 7 E.

BOOK 1442

1442

No. 1442

4-671

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FIELD NOTES  
GENERAL LAND OFFICE.

No. 1442

PRELIMINARY OATHS OF ASSISTANTS.

We, Fred C Roberts  
and A M McDermid

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 distance to all notable objects, and the true length 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 the

Exterior Boundary lines of  
the following: Tfs. 23, 24 and 25  
N. R 8 E, portion of S 34 and South  
Bdy T 22 N R 7 E, and portion of  
N. W. boundaries T 21 N R 8 E.

BOOK 1442

BOOK 1442

of the Gila and Salt River Base and Meridian, in the Territory of Arizona.

Fred C Roberts, Chainman.

A M McDermid, Chainman.

\_\_\_\_\_, Chainman.

\_\_\_\_\_, Chainman.

Subscribed and sworn to before me this 11th day  
of August, 1902.

James A Lamport  
U.S. Deputy Surveyor Natary Public.

[SEAL.]

1A

We, Lester C. Lamport  
and John Pradt

do solemnly swear that we will well and truly perform the duties of  
flagman and 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 the Exterior boundaries  
of Tps 23, 24, & 25 - N. R 8 E, portion  
of the North and South Bdry T<sup>23</sup> 2 N R 7 E  
and a portion of NW 1/4's T<sup>24</sup> 2 N  
R 8 E.

BOOK 1442

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BOOK 1442

of the Gila and Salt River Base and Meridian, in the Territory of  
Arizona.

Lester C. Lamport, Flagman.  
John Pradt, Axman.  
\_\_\_\_\_, Axman.  
\_\_\_\_\_, Axman.

Subscribed and sworn to before me this 11th day  
of August, 1902.

James A. Lamport  
U.S. Deputy Surveyor  
Notary Public.

Re-Copied

Re-

Trans. 7

No. 1442

BOOK 1442

16

Field Notes  
of the resurvey of the  
West Boundary of  
Twp. 24 N. R. 8 E.  
and  
West Boundary of  
Twp. 25 N. R. 8 E. (2)

of the  
Gila and Salt River  
Base and Meridian  
in the  
Territory of Arizona  
as surveyed by  
James A. Lamport  
U. S. Deputy Surveyor  
Under his contract No. 98  
Dated June 30 - 1902

Survey commenced Sept 7<sup>th</sup> 1902  
Survey completed Sept 30<sup>th</sup> 1903

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D.257, R.7E.

D.257, R.8E.

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D.247, R.7E.

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1

10 Resurvey of the East  
West Boundary of  
BOOK 1442

Before beginning the subdivision of T. 24 N. R. 8 E. I resurvey the West boundary as follow.

I commence at the cor of T. 24 N. R. 7 + 8 E which is 5.70 chains West of closing cor. T. 23 N. R. 7 + 8 E. and run

North bet secs 31 and 36.

Mean Mag. Decl.  $14^{\circ}30' E$   
Through dense cedar and firron timber

29.00 Leave timber & enter park for N.  $45^{\circ} E$ .

40.03 I find old stake on ground & reestablish  $\frac{1}{4}$  sec cor.

Set lava stone  $16 \times 12 \times 8$  ins, 10 ins in ground for  $\frac{1}{4}$  sec cor. marked  $\frac{1}{4}$  on W. face; raise

Body T 24 N R 8 E

2

Tfr 24 N. R. 8 E.

BOOK 1442

cls

mound of stone 2 ft base 1 1/2 ft high N. of cor. Pits impracticable a firron 6 ins diam brs N. 76° 5' W 242 lks dist marked.

1/4 S. 36 B.T.

43.00 Leave park & enter timber brs N. 45° E.

47.00 Dry wash 60 lks wide, 7 ft deep brs N. 45° E.

71.00 Dry wash 35 lks wide 5 ft deep brs N. 45° E.

79.00 Leave timber enter park brs N. 45° E.

80.09 Faint trace of old cor. I reestablish cor. by setting a malapai stone 22 x 12 x 6 ins 10 ins in ground for cor. sees 25, 30, 31 and 36, marked 1 notch on S. and 5 on N. ~~face~~<sup>edges</sup>, whence a cedar 6 ins diam brs N. 80° 30' E 116 lks dist marked T. 24 N. R 8 E S 30 197. A cedar 15 ins diam brs S. 12° 30' E 61 lks



BOOK 1442  
September 29. at 7<sup>h</sup> a.m. <sup>1E</sup>  
l.m.t. I set off  $35^{\circ}26' N$  on  
the lat. arc;  $2^{\circ}8'S$  on the decl.  
arc and determine a true  
meridian with the Solar at the  
cor. of Ips. 23 and 24- N-Rs. 6 and  
7<sup>h</sup> E. and run

cho

dist marked T. 24 N. R. 8 E. S. 31 B. T.

A piñon 10 in diam br N.  $3^{\circ} 30' 00''$

428 lks dist marked T. 24 N. R. 7 E. S. 23 B. T.

Land broken & covered with  
dense growth of cedar & piñon  
for 65 chains.

Soil 4<sup>th</sup> rate and rocky.

Dense cedar and piñon

65.00 chains

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North bet secs 23 and 30

9.00 Leave park & enter timber  
br E. and W.

40.54 Decayed stake, reestablish  
 $\frac{1}{4}$  sec. cor. by setting a  
granite stone 24 x 8 x 6 in, 18 in  
ing ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on W. face, raise  
mound of stone 2 ft base  $1\frac{1}{2}$   
ft high W. of cor. Pile infractio

cho

From which

A piñon 6 ins diam br N. 80° E.

33 lks dist marked 1/4 T. 30 B. T.

No others available

8006 Reestablish old cor. which is nearly obliterated. Set a mal. frank stone 14x10x6 ins 9 ins in ground for cor. secos 19, 24, 25 + 30. marked 2 notches on S. + 4 on N.

edges, from which

A piñon 6 ins diam br N. 36° E. 21 lks dist, marked T. 24 N. R 8 E. S. 19 B. T.

A piñon 12 ins diam br S. 72 1/2° E. 37 lks dist marked T. 24 N. R. 8 E. S. 30 B. T.

A piñon 5 ins diam br S. 84° 30' W. 66 lks dist marked T. 24 N. R 8 E. S. 25 B. T.

A piñon 7 ins diam br N. 73° 15' W. 122 lks dist marked T. 24 N. R 7 E. S. 24 B. T.

Land rolling

Soil 4<sup>th</sup> rate.

chs

Dense cedar & firion  
 71.06 chains

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- North bet. secs 19 and 24  
 Through cedar & firion
- 16.50 Dead man's wash br N. 80° E.
- 20.50 Leave same
- 27.50 Dry wash 75 chs wide 5 ft deep  
 br N. 75° E.
- 30.00 East of this point 8 chs, is a  
 dam 8 ft high, 200 ft wide  
 for storage of water called  
 Hordbridge tank
- 40.20 Evidence of old 1/4 cor. decayed  
 stake on ground, reestablish  
 sit malapai stone 16 x 14 x 8 ins  
 10 ins in ground for 1/4 sec  
 cor, marked 1/4 on W. face, whence  
 a cedar 6 ins diameter S. 40° 30' E  
 81 lks dist marked. 1/4 J. 19. D. T.

cho

A cedar 5 ins diam brs S.  $29^{\circ}45'$  W 44 lks  
dist, marked 1/4 T. 24 B. T.

49.00 Leave dense cedars + ascend  
steep hill side brs E. and W.

66.00 Top of ascent 75 ft above bottom  
on rim of mesa brs N. 20 E.

78.00 Leave mesa and descend into  
dry wash brs E. and W.

80.12 Foot of descent 25 ft below top  
Decayed stake on malapai  
rock 3 x 3 ft, 10 ins above ground  
I mark X at exact cor. point  
for cor. secs 13, 18, 19 and 24  
From which,

A fir 12 ins diam brs  
N.  $82^{\circ}45'$  E 92 lks dist marked  
T. 24 N. R 8 E. S. 18 B. T.

A fir 8 ins diam brs  
S.  $45^{\circ}15'$  E 155 lks dist, marked  
T. 24 N. R 8 E. S. 19 B. T.

obs

a pinon 12 ins diam bro  
S.  $46^{\circ}15'$  W. 62 lks dist, marked  
T. 24 N. R. 7 E. S. 24 B. T.

a pinon 8 ins diam bro  
N.  $85^{\circ}30'$  W. 42 lks dist, marked  
T. 24 N. R. 7 E. S. 13 B. T.

Land broken + mountainous  
covered with dense growth  
of cedar + pinon  
Soil 4<sup>th</sup> rate.

Mts and dense cedar +  
pinon, 80.12 chains  
September 29, 1907

7A

September 30 at 7 a.m. l.mt.  
Set off  $35^{\circ}28'$  N. on the lat. arc;  
 $2^{\circ}31'$  S. on the decl. arc. and  
determine a true meridian  
with the solar at the cor.  
Secs. 13-18-19 and 24 and run

- cls  
Ascend over rock ledge brs E + W.
- 28.00 Top of ledge 30 ft-high.
- 38.00 Leave cedar + piñon brs E + W.
- ~~40.00~~  
40.025 Could find no evidence of  $\frac{1}{4}$  cor.  
set lava stone 20X10X4 ins, 14 ins  
in ground for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on W. face from  
which,  
A cedar 12 ins diam brs N. 24° E  
222 lks dist marked  $\frac{1}{4}$  S.  
1.8 B.T.
- Raise mound of stone 2 ft base  
1  $\frac{1}{2}$  ft-high W. of cor. pits  
infracticable.
- 80.00 Small mound of stone W. of cor.  
no other evidence of cor. I  
reestablish cor.  
Set lava stone 16X12X8 ins  
10 ins in ground for cor.  
secs 7, 12, 13 and 18.

chs

marked 4 notches on S. +  
 2 on N. ~~face~~<sup>edge</sup>; raise end  
 of stone 2 ft-base 1 1/2 ft-high  
 W. of cor. Pits infracticable  
 A cedar 5 ins diam brs  
 N. 15° 30' E 107 lks dist, marked  
 T. 24 N. R 8 E. S. 7 B. 7.  
 Land 80<sup>0</sup> chs into + covered  
 with scattered cedars.  
 Soil 4<sup>th</sup> rate.  
 Timber cedar + piñon  
 Mountainous and  
 timber 80.05 chains

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North bet secs 7 and 12.

Ascend over mts land.

3.00

Top of ascent 35 ft above  
 sec cor. on hill brs E + W. Descend

14.00

Foot of descent in wash  
 brs N. 45° E. 40 ft below top



dis  
40.02

Old decayed stake in the ground; set a lava stone  $14 \times 10 \times 8$  ins, 9 ins in ground for  $\frac{1}{4}$  sec cor. marked  $\frac{1}{4}$  on N. face; from which,

a cedar 5 ins diam brs N.  $77^{\circ} 45' E$  61 lks dist marked  $\frac{1}{4}$  I. 7 B.T.

a cedar 6 ins diam brs  $S 26^{\circ} 30' W$  133 lks dist marked

$\frac{1}{4}$  I. 12. B.T.

58.00 Entire dense cedar & piñon brs. N.  $45^{\circ} E$ .

80.08 Old stake; reestablish cor. Set a malapai stone  $14 \times 12 \times 6$  ins, 9 ins in ground for cor. secs 1, 6, 7 & 12 marked 5 notches on S. and 1 on N. ~~face~~<sup>Edge</sup>, from which

chs

A cedar 8 ins diam brs  
 N.  $63^{\circ}30'E$  50 lks dist, marked  
 T. 24 N. R. 8 E. S. 6 B, T.

A cedar 9 ins diam brs  
 S.  $8^{\circ}30'E$  28 lks dist marked  
 T. 24 N. R. 8 E. S. 7 B, T.

A cedar 5 ins diam brs  
 S.  $77^{\circ}15'W$  167 lks dist marked  
 T. 24 N. R. 7 E. S. 12 B, T.

A cedar 5 ins diam brs  
 N.  $46^{\circ}W$  93 lks dist marked  
 T. 24 N. R. 7 E. S. 1 B, T.

Land rolling, 22 chs cov-  
 ered with dense growth  
 of cedar + fir on  
 Soil 4<sup>th</sup> rate

Timber dense cedar + fir on  
 and mountainous

80,08 chas

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elix

Note: From this cor. I find that the old C.C. of Twp 24 N. R. 7 + 8 E. bears N. 40° E.

Therefore I run North 00° 40' E. bet secs 1 and 6. Through cedar + pinon timber

32.00 Dry wash 2 chains (no banks) brs N. 45° E.

Ascend slightly.

40.00 No stake found & no evidence of cor. I set a malapai stone 20x10x8 ins

14 ins in ground for <sup>to sec. 6 T 24 N R 8 E only</sup> 1/4 sec cor, marked 1/4 on N. from which

A cedar 6 ins diam brs S 41° 15' E  
22 kts dist marked

1/4 S. 6 B. T.

A cedar 8 ins diam brs N. 72° 40' W 11746  
dist marked. 1/4 S. 1 B. T.

for sec. 6 only

hrs  
 5000 Leave timber + enter park  
 brs. N.  $45^{\circ}$  E. <sup>chs E. of SE 1/4 cor. Sec. 36.</sup>  
 5905 Old C.C. <sup>at 13</sup> Reestablish  
 by setting  
 6 malapadi stone  $22 \times 10 \times 10$   
 16 ins in ground for C.C.  
 T. 24 N. R. 8 E. S. 6 marked  
 C.C. on S. face, with 6 noleties  
 on S. E. + W. face; raise  
 mound of stone 2 ft base  
 $1\frac{1}{2}$  ft high S. of cor.  
 Pits impracticable  
 From which  
 a cedar quins drain brs  
 S.  $61^{\circ} 3'$  E 289 lks det. marked.  
 T. 24 N. R. 8 E S. 6 B T.  
 S. C. bears E. 28 chs.  
 Land rolling.  
 Soil 4<sup>th</sup> rate.  
 Dense cedar pinon 5000 chs

James A. Lampert  
U. S. Deputy Mayor

No. 1442

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APPROVAL. BOOK 1442

Office of the

United States Surveyor-General,

Phoenix, Arizona.

May 19-1903

The foregoing field notes of the <sup>Re-</sup>survey of East boundary T. 24 N. R. 7 E.

of the Gila and Salt River Base and Meridian, in the Territory of Arizona.

Executed by James A. Lamport

United States Deputy Surveyor, under his contract No. 98, dated June 30 1902,

having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

*August H. Tracy*

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U. S. Surveyor-General.