

1782

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RELIANCE OF HIS DATE  
T. H. R. G. E. —  
SERIES — 2 301 44  
T. P. S. 34 44 — 201  
SERIES — 2 301 44  
T. P. S. 34 44 — 201

FURNISHING PART OF CORRECT  
AND SUBDIVISION LINES  
OF THE  
FT. M<sup>o</sup> DOWELL  
MILITARY RES.

1782

1782 CONTRACT

4-571 — 76 —

BOOK - 1782

1782

FIELD NOTES  
GENERAL LAND OFFICE

1782

*Indexed, Book 1781.*  
*compiled by G. V. + A. A. H.*

East boundary: P 47, R 6 and 7 E - continued  
chain

84 lbs dist, marked P 47, R 6 E  
S 30, B 3.

A mesquite 8 ins diam, bears N 51  $3/4$  W  
201 lbs dist, marked P 47, R 6 E,  
S 25 B 3.

Land level and broken

Soil, gravelly, sand and brick bats  
Timber, pale cedar, mesquite and  
ironwood; undergrowth, mesquite,  
trouty grass weed, sage and cacti.  
Prickly cactus.

Dense undergrowth, 25.00 lbs.

North lot sees 25 and 30.

Over broken land, descending

Through dense grass weed and sage.

1.00 Foot, and into draw, course S

Easterly

1.70 Dry wash 10 lbs wide, course S. Easterly.

East boundary S 4 N, R 6 E and 7 E continued  
Chambers

4.50 Scarred draw, and ascend

6.60 Popr and descend

9.00 Dry wash 15 lks wide, course N,  
Easterly and ascend

13.00 Popr

22.00 Dry wash 1 ch wide, course Easterly

41.00 Set a sandstone 20 x 14 x 10 ins, 14 ins  
in the ground, for  $\frac{1}{4}$  sec cor, marked  
 $\frac{1}{4}$  25 on N and 30 on E faces, from  
which a pale red 10 ins diam  
bars N  $54\frac{1}{2}^{\circ}$  E, 31 lks dist, marked  
 $\frac{1}{4}$  S 30, B B.A pale red 6 ins diam bars N  $82^{\circ}$  W  
29 lks dist, marked  $\frac{1}{4}$  S 25, 13 B

45.00 Dry wash 20 lks wide course S Easterly

62.00 Dry wash 15 lks wide, course Easterly

71.00 Dry wash 15 lks wide course Easterly

77.60 Descend abruptly 15 ft

78.15 Dry wash 10 lks wide, course S.

East boundary S 4 N, R 6 and 7 E - Continued  
 6 lines

Easterly, steeper and gently rolling  
 land

Set a granite stone  $20 \times 14 \times 12$  ins, 14  
 ins in the ground, for the cor of sec  
 19, 24, 25 and 30, marked with a notch  
 on S and 4 notches on N edge, from  
 which an iron rod, 24 ins diam, bears  
 N  $48\frac{1}{2}^{\circ}$  E, 146 lbs dist, marked S 4 N,  
 R 7 E, S 19, B D

A pale & dark 6 ins diam, bears S  $72\frac{1}{2}^{\circ}$  E,  
 162 lbs dist, marked S 4 N, R 7 E, S 30  
 B D

A pale & dark 7 ins diam, bears S  $45^{\circ}$  W  
 125 lbs dist, marked S 4 N, R 6 E,  
 S 25, B D

A pale & dark 10 ins diam, bears N  $27\frac{3}{4}^{\circ}$  W,  
 174 lbs dist, marked S 4 N, R 6 E,  
 S 24, B D

Ground, broken and rolling.

East boundary S 4 N, No 6 and 7 E - Continued  
 to chain

Soil, thin and gravelly, but under  
 4<sup>th</sup> rate.

Timber, pale woods and summer,  
 undergrowth mesquite, tobacco, sage  
 and grasswood.

Dense undergrowth see ch.

North lot ones 19 and 24.

Very gently rolling land.

Through dense mesquite, sage and  
 cacti

5.50 Dry wash, 25 lbs wide, course S Easterly

27.00 Dry wash, 15 lbs wide, course Easterly

36.75 Dry wash, 20 lbs wide, course Easterly

4.00 Set a sandstone 18 x 8 x 8 ins, 12 ins in

the ground, for  $\frac{1}{4}$  sec cor, marked

$\frac{1}{4}$  24 on N and 19 on E face, from

which a pale verde 8 ins diam, bears

S 87° E 63 lbs dist, marked  $\frac{1}{4}$  S 19, B 19

East boundary P 4 N, R 6 E and 7 E - Continued  
Chain

- A pale & white 14.50 m chain bears N 23° W,  
36 lks dist, marked  $\frac{1}{4}$  S 24, B. S.  
and enter rolling and broken land.
- 48.75 Dry wash, 20 lks wide, course N. Easterly
- 55.00 Dry wash 10 lks wide, course S. Easterly
- 66.10 Dry wash 10 lks wide, course S. Easterly
- 72.70 Dry wash 20 lks wide, course Easterly
- 74.00 Draw, 2 chs wide, course Easterly
- 80.00 Set a sandstone 25 x 16 x 14 ins, 21  
ins in the ground, for the cor of  
secs 13, 18, 19 and 24 marked with  
scratch on S and N edges, from which  
a pale & white 6 m chain, bears N 35° E,  
46 lks dist, marked P 4 N, R 7 E, S 18,  
B. S.
- An ironwood 8 m chain, bears  
S 67½° E, 112 lks dist, marked P 4 N,  
R 7 E, S 19, B. S.
- An ironwood, 10 m chain, bears S. 21½° W,

East boundary S 4 N, W 1/2 and 7 E - continued  
6 hours

170 lbs dist, marked S 4 N, 16 E E,  
S 24, B. D.

A pale Verde 5-mis drain, base 720 ft,  
34 lbs dist, marked S 4 N, 16 E E, S 13,  
B. D.

Land, rolling and broken

Soil, gravelly, 3rd rate.

Timber, pale Verde, mesquite and  
mesquite, undergrowth, mesquite,  
trotta, grasswood, sage and cacti.  
Front cactus

Dense undergrowth, 8.00 chd.

January 22, 1901.

North lat 0.00 13 and 18.

Dry, rolling land.

Through dense trotta, sage and cacti

17.10 Dry wash, 15 lbs wide, course S. Easterly

4.00 Set a sandstone 18, 6.56 mi, 12 mi in



East boundary, P 4 N, R 6 and 7 E - Continued  
Chain

The ground, for  $\frac{1}{4}$  sec on, marked  $\frac{1}{4}$  13 on  
W and 18 on E faces, from which an  
innocent 7 in chain, bears  $N 75^{\circ} E$ , 49 lbs  
dist, marked  $\frac{1}{4}$  S 18 B D

A pale rock 7 in chain, bears  $N 77^{\circ} W$ ,  
48 lbs dist, marked  $\frac{1}{4}$  S 13 B D.

69.00 Descend

67.00 Foot, dry wash 40 lbs wide, course S easterly  
and ascend along S. E. slope of high  
ridge.

8.00 Set a sandstone  $20 \times 14 \times 8$  ins; 114 ins in the  
ground, for the cor of sec 7, 12, 13 and 18,  
marked with 4 notches on S. and 2 notches  
on N. edges, from which an innocent  
7 in chain, bears  $N 57^{\circ} E$ , 121 lbs dist,  
marked P 4 N, R 7 E, S 7, B D.

Now innocent 16 in chain, bears  $S 52^{\circ} E$ ,  
114 lbs dist, marked P 4 N, R 7 E, S 18  
B D.

East boundary of 4 N, R. 6 and 7 E - continued  
6.6 miles

An ironed, 10 ins diam, brass S 88° W,  
77 lbs dist, marked P 4 N, R 6 E, S 13,  
B. S.

An ironed 10 ins diam, brass N 51° W,  
136 lbs dist, marked P 4 N, R 6 E,  
S 14, B. S.

Good rolling and mountainous  
Soil, gravelly and stony, red and  
white.

Timber, pale woods and woods  
undergrowth, tea, sage, and cacti,  
Great cacti.

Mountainous land or land covered  
with dense undergrowth, 8,000 lbs.

North bet secs 7 and 12  
Over mountainous land  
Extending along E. slope of ridge  
through dense undergrowth.

East boundary of N. B. 6 and 7 & continued  
Chain

- 17.00 Top of ascent, cross E and N and  
descend.
- 21.75 Prot. and enter draw, course S. Easterly
- 20.00 Dry wash 60 lbs wide, course Easterly
- 8.000 Leave draw and ascend
- 82.00 Top of timber over rolling and broken  
land.
- 30.50 Dry wash, 10 lbs wide, course S. Easterly
- 4.000 Set a sandstone 18 x 12 x 4 ins, 12 ins in  
the ground for  $\frac{1}{4}$  sec cor, marked  $\frac{1}{4}$  12  
on W and  $\frac{1}{4}$  on E. face, from which a  
pale circle 7 ins diam, bears N 88 $^{\circ}$  4' E,  
89 lbs dist marked  $\frac{1}{4}$  S 4 B. P.
- A pale circle 6 ins diam, bears N 17 $^{\circ}$  14' W,  
56 lbs dist marked  $\frac{1}{4}$  S 12, B. P.
- 52.30 Dry wash, 40 lbs wide, course Easterly
- 63.75 Intersect N. by Ft. M<sup>c</sup>Donnell  
Military reservation at a point from  
which the N. W. cor of the reservation

East boundary S 4 N, R 6 and 7 E - Sustained  
chain

80'

23.78

cross S ~~4~~ 17' N 23.78 chs dist.

Set a malpais stone 18x10x8 ins, 12  
ins in the ground, for bearing cor of  
fossil corals and 12 marked C, D, E, the  
on of P L on N, 9 in E, and 12 on W  
faces, from which a pale rock 5 ins  
diam, base S 91° E, 101 lbs dist,  
marked P 4 N, R 7 E, S 7, 10 D.

A pale rock 8 ins diam, base S 64° W,  
58 lbs dist, marked P 4 N, R 6 E S 12  
R. S.; and raise a mound of stone 2 1/2 ft  
base, 1 1/2 ft high, S of cor.

64.75 Dry wash 10 ins wide, course S. ~~Eastly~~

79.50 Dry wash 1 ch wide, course S. Eastly

80.00 The point for 800 cor falls in creek

82.00 Set a malpais stone 18x8x7 ins, 12 ins  
in the ground, for witness cor to  
cor of Secs 1, 6, 7 and 12, marked W. C.  
with 5 notches on S and 1 notch on N

East boundary S 47 N, R 6 E and 7 E - continued  
Chain

edges from which a pale red 6 in  
chain bears N 41° E 72 lbs dist,  
marked N C, S 47 N, R 6 E, S 6 R. 3  
A pale red 10 in chain bears S 87° E  
96 lbs dist, marked, <sup>N C</sup> S 47 N, R 6 E,  
S 7, R. 3.

A pale red 8 in chain bears S 24° E  
103 lbs dist, marked N C, S 47 N,  
R 6 E, S 14 R. 3.

A pale red 10 in chain bears N 65° W  
49 lbs dist, marked, N C, S 47 N,  
R 6 E, S 1 R. 3.

Land broken and unimproved  
Soil gravelly and stony, soil and 4<sup>th</sup>  
rate.

Some pale wood and iron ore  
under growth mesquite, locust, sage  
and cacti.

Prickly cactus.

East boundary T 4 N, R 6 E and 7 E - Continuation  
Chain

Mountainous land a land covered with  
dense undergrowth, same char.

North bet sec 1 and 6  
From cor point in wash.

Over gently rolling land.

Through dense pale woods and tracts

2.00 Return cor

2.95 Road, from N. West side and S.  
Easterly

24.20 Trail, from Easterly and West side,

25.20 Dry wash 20 lbs wide, course S. Easterly

38.50 Dry wash 20 lbs wide, course Easterly

4.00 Set a nail post, stone 18 x 12 x 6 ins, 12 ins

in the ground, for 4 sec cor, marked 1/4  
1 on N, and 6 on E. face from which a  
pale road 6 ins diam, bears N 66° 4' E,  
54 lbs dist, marked 1/4 S 6, B. S.

A pale road 8 ins diam, bears S 58° 4' W,

East boundary P 4 N, R 6 and 7 E Continued  
 Chain

- 68 the dist marked  $\frac{1}{4}$  S 1, B.S.  
 42.25 Dry wash as the width, corner S. Easterly  
 44.05 Dry wash 20 the width, corner Easterly  
 65.95 Dry wash 25 the width, corner S. Easterly  
 71.50 Dry wash 20 the width, corner S. Easterly  
 76.10 Dry wash 10 the width, corner S. Easterly  
 76.45 Intersection 1<sup>st</sup> Standard Parallel N

3.78 ch E of Standard  $\frac{1}{4}$  cor of S 36,  
 P 5 N, R 6 E, which is a ptm marked  
 and intersected as described by the  
 Surveyor's journal.

Set a granite stone 20 x 10 x 8 ins, 12 ins  
 in the ground, for closing cor of Spt  
 4 N, R 6 and 7 E, near Hill C C on S with  
 6 notches on E, S, and W, edge  
 from which a pale white 8 ins diam  
 brass S 72° E 150 the dist marked  
 P 4 N, R 7 E, S 6 B.S.

A pale white 6 ins diam, brass S 88<sup>30</sup> W

East boundary P 47, R 6 and 7 E - Concluded.

Chain

marked N. 47. R. 6 E. P. 1. B 7;  
and raised mound of stones 3 ft base, 3 ft  
high, S of Cor.

Land gently rolling

Soil, gravelly, and 3rd rate

Timber, Palo Verde and arroyo

undergrowth, tobacco, sage and cacti

Prickly cactus

Orchard undergrowth 76.46 ch

January 23, 1901.

Almer Dauter

U. S. Deputy Surveyor



List of Names. BOOK 1782 <sup>75</sup>

A List of the Names of the Individuals  
employed by Homer Santee

U. S. Deputy Surveyor, to assist in running, meas-  
uring and marking the lines and corners described  
in the foregoing Field Notes of the survey of the

South & East boundaries of T. 2 N  
R. 6 E. - East boundaries of  
Tps 3 and 4 N R. 6 E. - North  
boundaries of Tps 6 N. R. 6 E  
and Exteriors of the Ft. Mc  
Dowell Military Reservation

of the Gila and Salt River Base and Meridian, in  
the Territory of Arizona, showing the respective  
capacities in which they acted.

G. A. Hawley Chainman.

E. C. Hobart Chainman.

..... Chainman.

..... Chainman.

M. J. Murdoch Axeman.

..... Axeman.

Louis A. Charlton Flagman.

BOOK 1782

# Final Oath of Assistants.

We hereby certify that we assisted Homer

Dauter

U. S. Deputy Surveyor, in

surveying all those parts or portions of the  
South and East boundaries of T. 24. R. 6 E  
East boundaries of Tps 3 & 7 N. R. 6 E  
North boundaries of Tps 6 N. R's 6 & 7 E  
and Extremities of the Ft.  
M. Dowell Military Reservation

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

G. C. Hawley

Chainman.

E. P. Hobart

Chainman.

.....

Chainman.

.....

Chainman.

W. J. Murdoch

Axeman.

.....

Axeman.

L. L. Charlton

Flagman.

Sworn to and subscribed before me, this 25<sup>th</sup>

day of January, 1890

Homer Dauter

Notary Public.

U. S. Dep. Surveyor

[SEAL.]

No Notary available

## Final Oath of U. S. Deputy Surveyor. 77

I, Lawrence Sauter.....

U. S. Deputy Surveyor, do solemnly swear that in pursuance of a contract received from Royal A. Johnson, United States Surveyor-General for Arizona, bearing date of the.....19<sup>th</sup>..... day of

June.....1890, I have well, faithfully, and truly, in my own 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 the South and East boundaries,  
of T. 2 N. R. 6 E. - East boundaries  
of Tps 3 + 4 N. R. 6 E. - North boundaries  
of Tps 6 N. R. 6 + 7 E and Exterior  
of the Ft. McDowell  
Military Reservation;

.....  
 .....  
 of the Gila and Salt River Base and Meridian, in the Territory of Arizona, as 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 surveys have been established and perpetuated in strict accordance with the Manual of printed instructions, the special instructions of the United States Surveyor-General for Arizona, and in the specific

BC

4 79

manner described in the field notes, and that the foregoing are the true Field Notes of such survey; and should any fraud be detected I will suffer the penalty of perjury, under the provisions of an act of Congress approved August 8, 1846.

Homer Dauter  
U. S. Deputy Surveyor.

Sworn to and subscribed before me this 26<sup>th</sup>

day of April, 1882

Leuitant D. Hoover,  
Clerk District Court.

BOOK 1782

## A P P R O V A L .

OFFICE OF THE U. S. SURVEYOR GENERAL.

Phoenix, Arizona.

The foregoing field notes of the survey of *July 22-1902.*

vey of *Resurvey of E. & S. Sdys. T. 2 N. R. 6 E.*

*E. Sdys. T. 3 & 4 N. R. 6 E., S. Sdys. T. 3 N. R. 6 & 7 E.*

executed by *Homer Santee, D. S.*

under his contract No. *76* dated

*June 19th* 1900. having critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

*Wm L. H. King*  
U. S. Sur. Gen. *SR* Arizona.