

SUBDIVISIONS

Township N° 17, S. Range N° 23 E.

No. 853

4-671

BOOK 853

FIELD NOTES

GENERAL LAND OFFICE.

853

No. 853

BOOK 853

Field Notes
of the Survey of the
Subdivision lines
of
Township no 17 S.
Range no 23 E
of the
Gila and Salt River
Base and Meridian
in the
Territory of Arizona
as surveyed by
Francis B Jacobs
U.S. Deputy Surveyor
under his contract no 84.
dated May 22^d 1901

Survey commenced Feb'y. 9-1902.
Survey completed Feb'y. 12-1902.

2

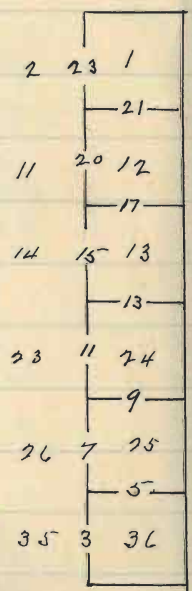
Subdivisions of

Names and duties of assistants
 Harry R. Elder chairman
 Everett L. Boulden chairman
 James L. Henderson moundman
 Roger Hercules Arman
 Jay Jacobs Stegeman

BOOK 853

INDEX

T. 17 S.
R 23 E



T. 17 S. - R. 23 E.

Survey commenced
February 7th 1902
and executed with a
Gurley light mountain
transit with Solar attachment

At 8^h 30^m a. m. - l. m. t.
I set off $31^{\circ} 54'$ on the
lat. arc. $14^{\circ} 49'$ - S on
the decl.: and determine
with the Solar a true
Meridian, at the cor. of
Secs 1-2-35 and 36
and run thence
 $N 0^{\circ} 1' N$. bet. Secs 35 and 36
Over Mountainous land
2.50 Descend over Granite boulders
19.50 Descend very steep hill
26.50 Lockise Stronghold Gulch
1 ch. wide course N. E. 5 Chs.

Subdivisions of

- thence N.-
- 28.00 Spring of groundwater bears N.E. 3 chs.
Owen's house bears E. 1/2 chs.
- Ascend steep granite mountain
- 37.00 Descend steep hill
- 40.00 set a granite stone 18x12x10 ins. 12 ins. in
the ground for 1/4 sec. cor.
marked 1/4 S. on N face, and
raise a mound of stone 3 1/2 ft base
2 ft high N. of cor
Pits impracticable
- 41.00 Gulch 22 ft. wide course E
- Ascend
- 49.00 Top of ascent. thence along
E. slope of high mountain
over huge boulders
- 62.00 Descend
- 80.00 set a granite stone 22x12x10 ins. 15 ins
in the ground for cor. of secs
25-26-35 and 36

J. 175. - R. 23 E.

Marked with 1 notch on S. and
E. edges and raise a
mound of stone $3\frac{1}{2}$ ft base 2 ft.
high W. of cor.

Fits imperfectly

Land mountainous

Soil rocks at rate

Timber scattering juniper and
oak.

Mountainous land 80.0000

East on a random line

bet. Secs 25 and 36

40.00 Sit temp $\frac{1}{4}$ Sec, cor.

80.00 Intersect E. bdy. of the Sp.
at the cor of secs 25-30-31-36

Thence I run

West on a true line bet. Secs 25
and 36.

Over mountainous land

6 Subdivisions of :

Ascend

14.00 Ridge 1500 ft above gulch
bears N. and S.

Descend

40.00 Set limit stone $24 \times 12 \times 8$ ins. 18 ins. in
the ground for $\frac{1}{4}$ sec. cor.

Marked $\frac{1}{4}$ S on n. face, and
raise a mound of stone
3 ft. base 2 ft. high N. of cor.

Pits unpracticable

47. Ascend

60.00 Ridge 800 ft. high bears
N.E. and S.W.

Descend

73.85 Road bears N. and S.

75.50 Bottom of Cochise Stronghold
Canon 1 ch wide course N. 15° W.

Ascend

80.00 The cor of lines 25-26-35-36
Sand mountains

J 17 S. - R. 23 E.

Soil of ^{the} rate

Timber Oak and Juniper. and
cycamor along the canon
mountainous land \$0,00 chs.

N 0° 1' W. bet. Secs. 25 and 26
over mountainous land

Descend

10.00 Enter valley and heavy timber
Leaves N 20° W and S. 20° E

37.50 Cochise stronghold wash
50 Lks wide course N 70° W

40.00 A granite stone 24 x 10 x 8 ins. 18 ins.
in the ground for 1/4 Sec. cor
marked 1/4 on N. face

From which

A Cycamor 10 ins. in diam.
Leaves N 19 3/4° E of 6 Lks. dist
marked 1/4 S 25 B.T.

An Oak 5 ins. in diam.

Subdivisions. of

beav N 71° W 100 lks. dist.

marked 14526 B.T.

42.20 Cochise Stronghold Wash 50 lks.
wide course N 35° E

43.00 Ascend steep Granite mountain
along the E slope

76.75 Gulch 25 lks, wide course S. E

78. Ascend steep bluff

80.00 The cor. point falls on mountain
in place I cut a cross (+) at
the exact cor point and 2

grooves on S and 1 groove on

for cor of Secs 23-24-25 and 26

E sides, and raise a mound
of stone 3 1/2 ft. base 2 ft. high
N of cor pits impracticable

This cor. is on the E slope of
the mountain about 500 ft.
above the bottom

Warrens house base S 35° E
about 25 chs

I, 175 - R, 23 E,

Land Mountainous
Soil 4th and 2^d rate
Timber Oak, Juniper and Agave
Mountainous land 80.00 obs

February 10th 1902

East on a random line
bet Secs 24 and 25 -

40.00 Sat temp 1/4 Sec. cor.

80.00 Intersect the E. bdy of the 1/4
at the cor of Secs 19-24-25-30
thence Run

West on a true line

bet Secs 24 and 25 -
over mountainous land
Ascend

12.00 Ridge slopes N.

Descend

16.50 Gulch 15 ft wide course N. E

Ascend.

10

Subdivisions of

- 25.00 Ridge bears N and S.
Descend
- 40.00 Set a Granite Stone 20x10x5 ins. 15 ins.
in the ground for $\frac{1}{4}$ Sec. cor
Marked $\frac{1}{4}$ S. on n face
From which
An Oak 16 ins. in diam.
bears S. 78° W 152 lks. dist.
Marked $\frac{1}{4}$ S 25 B.T.
- An Oak 10 ins. in diam.
bears N $71\frac{1}{2}^{\circ}$ W. 218 lks. dist
Marked $\frac{1}{4}$ S 24 B.T.
- 41.00 Gulch 20 Sks. wide course N.W.
Ascend
- 42.75 Ridge bears S.E. and N.W.
Descend
- 45.00 Center Valley bears N 15° E and
S 15° W
- 50.20 Road bears N 20° E and S 20° W

J. 17 S. — R. 23 E.

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- 52.00 Cochise Stronghold Gulch 50555
wide course N 20° E
- 60.00 Leaver valley bears N and S.
Ascend steep granite mountain
- 80.00 The cor of Secs 23-24-25 and 26
Sand Mountainous
Soil 4th and 2^d rate
Timber Oak, Juniper and Cypress
Mountainous land 80.00 chs
-

- No. 1' N. bet. Secs. 23 and 24
Over mountainous land
Ascend along E. slope of mountain
- 40.00 At Granite stone 18x12x10 ins. 17 ins. in
its ground for 1/4 Sec. cor.
Marked 1/4 S on N. face and
raise a mound of stone
3 ft base 2 ft high N of cor.
Pits impracticable
- 47.00 Mountain ridge bears NE and SW

Subdivisions of

- 40.00 and Set a Granite Stone 18" x 14" x 8 ins.
12 ins. in the ground for $\frac{1}{4}$
Sec. cor. marked $\frac{1}{4}$ S on W face
and raise a mound of stone
3 ft. base 2 ft. high N of cor.
Oats impracticable
this $\frac{1}{4}$ Sec. cor is on N.E.
slope of mountain 5 chs.
N of ridge which bears
N.E. and S.W.
Descend
43. Gulch 40 fms. wide course E
Ascend
- 55.00 High ridge bears E and W
Descend very steep hill
- 65.00 a mining shaft 60 ft deep
bears E about 4 chs.
- 71.20 Gulch 30 fms. wide course N. 60° E
Ascend
- 76.50 Ridge bears E and W

T. 17 S. - R. 23 E.

Descent

80.00 Set a Limestone $18 \times 12 \times 10$ ins. 12 ins.
in the ground for cor of Secs
11-12-13 and 14

Marked with 4 notches on S and
1 notch on E edges and
raise a mound of stone 3 ft base
2 ft high W. of cor
Site unpracticable

Land mountainous

Soil 4th rate

no timber

mountainous land 80.00 chs

February 11" 1902

East on a random line
bet. Secs 12 and 13

40.00 Set temp $\frac{1}{4}$ Sec. cor

80.22 Intersect the E. bdy. of the Sp. at
the cor. of secs 7-12-13 and 18

1.8

Subdivisions of

~~Thence I run~~~~Nest on a true line bet Secs~~~~12 and 13~~~~over mountainous land~~~~Ascend~~

which is a stone 6x10x8 ins
above ground firmly set and
properly marked and witnessed

Thence I run

Nest on a true line bet Secs

12, and 13,

over mountainous land

Ascend

10.50 Ascend

11.25 Gulch 40 Secs wide course N.E.

ascend

12.30 Top of bank

Ascend

40-11 Set a Limestone 20x10x8 ins. 15 ins
in the ground for 1/4 sec. cor

J. 175- R. 23 E.

marked 145 on n face and
 dug pits 24x24x12 ins E and W
 of stone 3 ft dist. and raise a
 mound of earth $3\frac{1}{2}$ ft ^{base} 17 ft high
 N of cor.

58-15

Descend

58-70

Gulch 40 Lts wide 70 ft deep
 course N. E.

Ascend mountain

71-00

Descend

76-00

Bottom of descent
 Ascend

80.22

The cor of Secs 11-12-13 and 14
 Sand mountainous

Soil at ^{the} rate

no timber

Mountainous land 80-22 chs

20

Subdivisions of

No 1st N. bet Secs 11 and 12
 Over mountainous land
 Descend

17.25 Gulch 50 ft. wide course N. E.

~~30.00~~ Gulch 75 ft wide course N 60° E
 Ascend steep hill

X 40.00 Set a Red granite Stone 18x10x8 ins.
 12 ins in the ground for 1/4 Sec. cor.
 marked 1/4 S on W face and
 raise a mound of stone 2 1/2 ft
 base 1 1/2 ft high N of cor
 Pits impracticable

55.00 Top of ascent on N. slope of a
 red butte. -

Descend

72.75 Gulch 25 ft wide course N 60° E

72.40 Road bears E. and W.

80.00 Set a Limestone 18x12x8 ins 12 ins
 in the ground for cor. of Secs.
 1-12, 14 and 12

J. 17 S. - R. 27 E

Marked with 5 notches on S
and 1 notch on E edges
and raise a mound of stone
3 1/2 ft. base 2 ft. high W. of
cor ~~Pits~~ ^{practically}

X Land mountainous

Soil ^{at} rate

No timber

Mountainous land 80.00 chs

East on a random line
bet Secs 1 and 12

40.00 set temp 1/4 Sec, cor.

80.78 Intersect E. bd. of the 1/4.

24 Sks. S. of the cor of Secs

1-6-7 and 12 which is a

stone 8x8x4 ins above ground

firmly set and properly

marked and witnessed

Thence I run

Subdivisions of

S 89° 50' N on a true line
but Sec 7 and 12.

Over broken land

Ascend

40-124

set a Limestone 24 x 18 x 10 ins. 18 ins. in
the ground for 1/4 sec. cor.

Marked 1/4 S, on N. face

24 x 24 x 12 ins

Dig pits, E and W of stone

3 ft dist and raise a mound
of bank and stone 4 ft base

1 1/2 ft high N of cor

59.60

Road bears N.E. and S.W.

61.40

Gulch 30 Srs. wide course N 60° E

66.60

Road bears S.E. and N.W.

71.10

Road bears N 75° E and S 75° W

80 28

the cor of secs 1-2-11 and 12

Land mountainous

Soil at th rate

No timber

Mountainous land 80, 28 obs

2.175. R, 23 E,

No. 1 N. on a random line
bet Secs 1, and 2.

40.00 Set temp 1/4 Sec. cor.

79.94 Intersect N. bdy of the 1/4
17.44 chs N of the cor of Secs
1-2-35 and 36 which
is a Granite Stone 8x10x6 ins above
ground firmly set marked and
witnessed as described by
the Surveyor General.

I set a Limestone boulder
18x10x8 ins 12 ins in the
ground for closing cor of Secs
1 and 2. Marked with
1 notch on E and 5 notches
on N, ^{edges} and C. C. on S face
dig pits 24x18x12 ins.
Crosswise on each line E and
N 3 ft. and S of stone 7 ft
dist and raise a mound of

Subdivisions of

earth and stone 4 ft base,
2 ft high S. of cor.

Thence I run

S 0° 1' E on a true line

bet. Secs. 1 and 2

over broken land

Ascend

75- Top of bank bears N E and S, W.
Ascend.

39.94 Set a Granite Stone 18x10x6 ins. 12 ins.
in the ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ S on N. face and
Dig pits 24x24x10 ins N and
S of stone 3 ft dist and
raise a mound of earth
4 ft base $1\frac{1}{2}$ ft high N of cor

71.50 Descend

72-10 Gulch 50 Ss wide course N E.
Ascend

73.00 Top of bank

T. 17 S. - R. 23 E.

75

79.94 The cor of Secs 1-2-11 and 12
 Land broken and rolling
 Soil of ^{the} rate
 No timber

mountainous land and covered
 with dense undergrowth of
 mesquite buckbrush and acati.

79.94 obs.

February 12th 1902

It is impracticable to
 subdivide more of this
 Tp.

General Description
 This fractional Tp is
 very mountainous
 embracing the old
 Cochise stronghold
 where the warlike Indians

Subdivisions of

used to go for protection
and concealment

There are two settlers on
the Sp

Mr Warren on Sec
25 and Mr Owen
on Sec 36.

The Chiricahua Cattle
Co have a Wind mill and
corrals and pasture on
Sec 24. -

There is mineral found
on Secs 1-2-11 and 12

There is Cal. ^{Red} Juniper
timbers in the Southern
part of the Sp.

Francis Jacobs
U.S. Deputy Surveyor

BOOK 853
APPROVAL.

No. 85327

OFFICE OF THE U.S. SURVEYOR GENERAL.

Phoenix, Arizona.

Dec. 10. 1902.

The foregoing field notes of the survey of Subdivisions of
Sp. 17 South Range 23 East,
executed by A. C. Jacobs, D. S.
under his contract No. 81- dated May 23-
1901. having critically examined, and the necessary corrections, and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Hugh H. Price

U.S. Sur. Gen. for Arizona.