No. 1061

Field Notes

of the survey of the Subdivision lines of Township 18 N. range 5 W. of the Gila and Salt River Meridian. Arizona.

Executed by Omar H. Case U.S. Dep. Sur. under his contract dated July 29. 1872

Survey commenced. Nov. 13. 1872

Survey completed. Nov. 19 1872

No. 1061

Preliminary Oaths of Assistants.

I, do solemnly swear that I will well and truly perform the duties of Compassman, according to instructions given me, and to the best of my skill and ability.

Subscribed and sworn to before me, this day of 187

U. S. Deputy Surveyor.

We, Andrew J. Shroke and Edward Byrne do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven

ound, and plumb the tally pins, whether by sticking or
opping the same; that we will report the true distance to
l notable objects, and the true length of all lines, that we
ill assist in measuring, to the best of our skill and ability.

A. J. Shope

Lawrence Byers

Subscribed and sworn to before me, this 6th day of
November 1877

E. O. Wells
~~U. S. Deputy Surveyor.~~
Clerk Dist Court 3d Dist
Yavapai County Arizona

We } Loren S Jenks
I, } Richard Heller

do solemnly swear that we will well and truly perform the duties of Axeman and Flagman respective according to instructions given us, and to the best of our skill and ability.

Loren S Jenks
Richard A Heller

Subscribed and sworn the be before me, this 6 day of November 1872

Ed W. Wells
~~U. S. Deputy Surveyor.~~
Clk Dist Court
3d Dist. Yavapai County
Arizona.

Copied

No. 1061

1C

Omar H. Case, Deputy U. S. Surveyor

Tp 18 North Range 5 West
Gila and Salt River Meridian

Field Notes
of
The Subdivision lines of
Township 18 North Range 5 West
Gila and Salt River Base and
Meridian

Territory of Arizona
by
Omar H. Case
Deputy Surveyor
Under his contract of July 29th 1872

Survey commenced Nov. 13th 1872
" completed Nov. 19th 1872

1D

BOOK 1061

4—674.

Township 18 N., R. 5 W. G. & S. R. B. & M.

6	61	5	44	4	33	3	21	2	11	1
60		59		43		32		20		10
7	58	8	42	9	32	10	20	11	9	12
57		56		41		31		19		8
18	55	17	40	16	30	15	18	14	7	13
54		53		39		28		17		6
19	52	20	38	21	27	22	16	23	5	24
50		49		37		26		15		3
30	48	29	36	28	25	27	14	26	3	25
47		46		35		23		13		2
31	45	32	34	33	23	34	12	35	1	36

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Township 18 North
Range 5 West

Ch	From the corner to Sec 1, 2, 35 and 36 I run North between Sec 35 and 36 = The variation of my compass being 15° East as per observation with Burts improved Solar =
4000	Set a Post in a mound with pits as per instruction for 1/4 Sec cor from which a Pinon 10 in dia bears N 20° E 40 links
8000	Set a post in a mound of stone with pits as per instruction for the cor to Sec 25, 26, 35 and 36 from which a Cedar 10 in dia bears N 20° W 16 links
	No others near
	Sand rolling, Soil 2nd rate
	Timber Pinon and Cedar

Township 18 North
Range 5 West

Ch	
	East on random line between Sec 25 and 36
	Va 15° East.
40,00	Set temporary 1/4 sec cor
58,00	Road from Prescott to Hualpai bears N.W. S.E.
80,00	Intersected North and South line at post corner from which I run
	West on true line between Sec 25 and 36
	Va 15° East
40,00	Set a Stone 16 x 8 x 6 ins in a mound with pits as per instruction for 1/4 Sec cor. No trees
80,00	The corner to Sect. 25, 26, 35 and 36.
	Land rolling Soil 1st rate
	Timber scattering cedar

Township 18 North
Range 5 West

Ch	North between Secs 25 and 26 Va 15° East
2,00	Road to Hualpai from Prescott bear E and West
38,00	road from Prescott to Rodgers and Hualpai bear N.W. S.E.
40,00	Set a Stone 16 × 14 × 12 ins in a mound with pits as per instructions for 1/4 Sec cor: No trees near
80,00	Set a Stone 10 × 12 × 12 ins in a mound for the cor to Secs 23-24 25 and 26. No trees near Land rolling Soil 2nd rate Timber cedar

East on random line between Secs 24 and 25
Va 15° East

10,00	Entered cedar timber bears N. and S.

Township 18 North
Range 5 West

Ch	
28,00	Left cedar timber beare N & S.W.
40,00	Set temporary 1/4 Sec cor as per instruction
79,84	Intersected East boundary of Township at a point 30 links South of post corner to Sec 24, 25 from which I run S 89° 48' W on true line between Sec 24 and 25 Va 15° East
39,92	Set a stone 14×10×8 ins in a mound of stone as per instruction for 1/4 Sec cor. No trees
79,84	The cor to Sec 23, 24, 25 & 26. Land rolling Soil 2nd rate. Timber cedar on West end of line.

Township 18 North
Range 5 West

Ch	
	North between Secs 23 & 24 Va 15° East
40,00	Set a Post in a mound with pits as per instruction for 1/4 Sec cor No trees near =
72,00	Bluff overlooking bottom of Walnut Creek bear W. N. E.
80,00	Set a Stone 12 x 10 x 5 inches in a mound of stone as per instruction for the corner to secs 13, 14, 23 and 24 from which a Cedar 10 in dia bears S 68° E 30 links
	a Cedar 10 ins in dia bears South 58° W 38 No others near
	Land rolling Soil 2nd rate
	Timber Cedar =

Township 18 North
Range 5 West

Ch

East on random line between Sect 13 and 24
Va 15° East
Begin ascent of hill at Post cor bearing N.E.

12,00 Summit and land sloping East entered scattering growth of Cedars

40,00 Set temporary 1/4 sec cor as per instruction —

80,10 Intersected East boundary of Township 6 Links North of post corner to Sect 13 and 24 from which corner I run
N 89° 58' W on true line between Sect 13 and 24
Va 15° East

40,05 Set a post in a mound with pits as per instruction for 1/4 sec cor from which a Dead Cedar 4 ins dia bears N 4° W

Township 18 North
Range 5 West

Ch	200 links - No other near
80 10	The corner to Sec 13, 14, 23 and 24
	Land rolling, Soil 2nd rate
	Timber scattering Cedar

North between Sec 13 and 14
Va 15° East

9,50	Walnut Creek runs N.E. 4 chains wide
40,00	Set a Stone 10×8×8 ins in a
	mound of stone as per instruction
	for 1/4 Sec cor - No tree near
45,00	Bluff on North bank of Walnut
	Creek 150 feet high bear N.E.
80,00	Set a Stone 20×8×8 ins in a
	mound with pits as per instruction
	for the cor to Sec 11, 12, 13 and 14.
	from which
	a Cedar 10 in dia bear N 70 W 20 lks
	" " 12 " " East 12 "
	No others near. Land rolling.

Township 18 North
Range 5 West

Ch	Soil 1st and 2d rate Timber Cedar and Piñon
	East on random line between Secs 12 and 13 Va 15° East
15,00	Left Cedar entered rolling land
40,00	Set temporary 1/4 Sec cor as per instruction
80,00	Intersected East boundary of Township at post cor to Secs 12 and 13 from which corner I run West on true line between Secs 12 and 13 Va 15° East
40,00	Set a post in a mound with pits as per instruction for 1/4 Sec corner from which a Piñon 10 in dia bears N 4 E 40 lks
80,00	The corner to Secs 11, 12, 13 and 14 Land rolling, Soil 2nd rate

Township 18 North
Range 5 West

Ch	Timber Cedar
	North between Secs 11 and 12
	Va 15° East
29,00	Entered little Valley bears
	N.W. S.E.
40,00	Set a Stone 10 × 10 × 10 ins in a
	mound with pits as per instruction
	for 1/4 Sec cor: No tree
45,00	Left Valley entered mesa land
	bear N.E. S.W.
80,00	Set a Stone 20 × 10 × 6 ins in a
	mound of stone as per instruction
	for the corner to Secs 1, 2, 11 & 12
	from which =
	a cedar 8 in dia bears North 50 W 35 lks
	" Pinon 4 " " " S 5 W 38 "
	" " 6 " " " S 4 E 40 "
	Land rolling Soil 1st and 2nd rate.
	Timber Pinon and Cedar

Township 18 North
Range 5 West

Ch	East on random line between Sec 1 and 12 –
	Va 15° East
31,00	High Peak, North about 30 chains
40,00	Set temporary 1/4 Sec cor as per instruction –
80,00	Intersected East boundary of Township at post corner to Sec 1 and 12 from which corner I run West on true line between Sec 1 and 12 –
	Va 15° East
40,00	Set a Stone 10 x 8 x 8 ins in a mound with pits as per instruction for 1/4 Sec cor: No trees near
80,00	The cor. to Sec 1, 2, 11 and 12
	Land rolling Soil 1st and 2nd rate
	Timber scattering Cedar

Township 18 North
Range 5 West

ch	North on random line between Secs 1 and 2 —
	Va 15° East
40,00	Set temporary 1/4 Sec cor as per instructions —
60,00	Begin ascent of high plateau bears E & W 200 feet high
70,00	Summit and begin descent bear E & W.
80,00	Intersected the North boundary of Township at post cor to Secs 1 and 2 from which corner I run
	South on true line between Secs 1 and 2
	Va 15° East
40,00	Set a stone 12 × 10 × 10 ins: in a mound with pit as per instructions for 1/4 Sec cor — No trees near
80,00	The corner to Secs 1, 2, 11 and 12 —

Township 18 North
Range 5 West

Ch Land rolling soil 2nd rate
Timber scarce
November 13th 1872

North between Secs 35 and 34
Va 15° East

4000 Set a post in a mound with pits as per instructions for 1/4 Sec cor
No tree near =

7,00 Old road bear N. E, N.W.

8000 Set a stone 12 x 8 x 8 in a mound of stone as per instructions for the cor to Secs 26, 27, 34 and 35 from which a Cedar 20 ins in dia bears S 5 W 25 links = No others near
Land rolling, soil 1st and 2nd rate = Timber Cedar in N. W of Section =

Township 18 North
Range 6 West

ch

East on random line between Secs 26 and 35

Va 15° East

13,00 Old road to Hualpai from Prescott bears N.E., S.W.

40,00 Set temporary 1/4 Sec cor as per instructions —

66,00 arroyo flows N.E. 10 links wide

70,00 Road to Hualpai from Prescott 1 ch north bears E and West —

80,00 Intersected N & S Line at post cor to Secs 25, 26, 35 and 36 from which corner I run

West on true line between Secs 26 and 35

Va 15° East

40,00 Set a stone 18 x 10 x 8 in a mound with pits as per instructions for 1/4 Sec. cor. from which —

a Cedar 10 ins dia bears S 78° E 20 links

" Pinon 8 " " " S 70 W 25 "

Township 18 North
Range 5 West

Ch	No others near
80,00	The corner to Secs 26, 27, 34 and 35.
	Land rolling soil 2nd rate
	Timber Cedar

	North between Secs 26 and 27
	Va 15° East
9,00	Road from Prescott to Hualpai bears N.E. S.W.
40,00	Set a stone 18 x 10 x 8 in a mound with pits as per instructions for 1/4 Sec, cor = No trees
80,00	Set a stone 18 x 10 x 8 in a mound of stone as per instruction for the cor to Secs 22, 23, 26 & 27. No trees.
	Land rolling, soil 2nd rate
	Good grazing. Timber on South of line.

Township 18 North
Range 5 West

Ch East on random line
between Sec 23 and 26
Va 15° East
21,00 road to Hualpai from Prescott
bears N. W. S. E.
40,00 Set temporary 1/4 Sec cor as
per instructions
80,00 Intersected North and South
line at post cor to Secs 23-24
25 and 26 from which corner
I run
West on true line
between Secs 23 and 26
Va 15° East
40,00 Set a post in a mound with
pits as per instructions for 1/4
Section corner from which
a cedar 36 ins dia bears S74° E 25 lks
No others near
80,00 The corner to Secs 22, 23, 26 and 27
Land rolling, soil 1st and 2d

Township 18 North
Range 5 West

Ch	rate - Timber Cedar
	North between Sec 22 and 23
	Va 15° East
16,00	road to Rodgers bears N.W. S.E.
40,00	Set a Stone 10×10×8 in a mound of stone as per instructions for 1/4 Sec cor from which a Cedar 16 in dia bears S 80° W 10 links
80,00	Set a Stone 10×10×10 in a mound with pits as per instructions for the cor to Sec 14, 15, 22 and 23 from which
	a Pinon 18 in dia bears N 85° W 30 lks
	" Cedar 8 " " " S 44° W 40 "
	No others near
	Land rolling Soil 1st and 2nd rate
	Timber Cedar

Township 18 North
Range 6 West

Ch	
	East on random line between Secs 14 and 23 —
	Va 15° East
40,00	Set temporary 1/4 Sec cor as per instructions
48,00	Walnut Creek flows S & 1 ch wide
68,00	Walnut Creek flows N & 1 ch wide —
80,00	Intersected N and S line at post corner to Secs 13, 14, 23 and 24 from which corner I run
	West on true line between Secs 14 and 23 —
	Va 15° East
40,00	Set a post in a mound with pits as per instructions for 1/4 Sec cor from which
	a Cedar 8 in dia bears S 38° W 62 lks
	No other near
80,00	The cor to Secs 14, 15, 22 and 23

Township 18 North
Range 5 West

Ch	Land rolling soil 1st and 2nd rate
	Timber Cedar and Pinon
	North between Secs 14 and 15
	Va 15° East
4,00	Entered bottom of Walnut Creek bear E and W
10,00	Walnut Creek flows East 50 links wide —
18,10	Irrigation ditch flows N. E.
28,00	Field bears E & W. (Peters)
38,00	Left field bear E and W
39,00	Entered mesa land bear E and W
40,00	Set a stone 12 × 8 × 8 in a mound of stone as per instructions for 1/4 sec cor: — No trees near
80,00	Set a stone 20 × 20 × 16 ins in a mound of stone 3 feet high as per instructions for the cor to Secs 10, 11, 14 and 15 from which

Township 18 North
Range 5 West

ch	a Cedar 10 in dia bears N10 E30
	No other near
	Land rolling Soil 1st and 2nd rate, Timber scattering Cedar.
	East on random line between secs 11 and 14
	Va 15° East
40,00	Set temporary 1/4 sec cor as per instructions
79,20	Intersected N and S line 24 links North of post cor to secs 11, 12, 13 and 14 from which cor I run
	N89° 50' W on true line between secs 11 and 14
	Va 15° East
39,60	Set a stone 14 x 7 x 7 ins in a mound of stone as per instructions for 1/4 Sec. cor. from which a Pinon 8 in dia bear N10° E40

Township 18 North
Range 5 West

Ch
79,20 No other near
The cor to Sec 10, 11, 14 & 15
Land mostly level, Soil
2nd rate
Timber Cedar and Piñon

North between Sec 10 and 11
Va 15° East
40,00 Set a Stone 12 x 10 x 10 ins in a
mound of stone as per instructions
for 1/4 Sec cor —
80,00 Set a Stone 16 x 16 x 10 ins in a
mound of stone as per Instruction
for the cor to Sec 2, 3, 10 and 11
No trees = Land rolling —
Soil poor = No timber —

East on random line between
Sec 2 and 11
Va 15° East

Township 18 North
Range 6 West

Ch

40,00 Set temporary 1/4 Sec: cor as per instructions.

8,00 Intersected N and S line at post cor to Secs 1, 2, 11 and 12 from which cor: I run West on true line between Secs 2 and 11 —

Va 15° East

40,00 Set a Stone 20 x 10 x 10 ins in a mound of stone 3 feet high as per instruction for 1/4 Sec cor No trees near.

80,00 The cor to Secs 2, 3, 10 and 11 Land rolling, Soil poor Notumber —

North on random line between Secs 2 and 3

Va 15° East

40,00 Set temporary 1/4 Sec cor as

Township 18 North
Range 5 West

Ch	per instructions
70,00	Begin ascent of spur of mountain range bear E and W
79,40	Intersected North boundary of Township at post corner to Sect 2 and 3 from which corner I run South on true line between Sect 2 and 3 Va 15° East
39,40	Set a Stone 10×10×10 ins in a mound of stone as per instruction for 1/4 Sec cor No trees
79,40	The cor to Sect 2, 3, 10 and 11 Land rolling - Soil 2nd rate No timber —

November 14th 1872

Township 18 North
Range 5 West

Ch	
	North between Secs 33 and 34 Va 15 East
16,00	Begin ascent of hill bearing S E and West
38,00	Summit bear E and W
40,00	Set a stone 10 x 8 x 8 ins in a mound of stone as per instructions for 1/4 Sec cor = No trees =
46 00	Begin descent bear E & W
80,00	Set a stone 16 x 10 x 10 ins in a mound of stone as per instructions for the corner to Secs 27, 28, 33, 34 a little North of a ravine bear East — No trees near = Land rolling, Soil 2nd rate = Timber none =

East on random line between Secs 27 and 34
Va 15° East

Township 18 North
Range 5 West

BOOK 1061

Ch	
33,00	Road to Hualpai beare N.W and S.E.
40,00	Set temporary 1/4 Sec cor as per instructions
60,00	Road to Hualpai 1 ch South beare E and W
69,00	Road to Hualpai from Prescott beare N.E. and S.W. 2 ch South to junction of old road bearing N.E.
80,00	Intersected N and S line at Post corner to Secs 26, 27, 34 and 35 from which corner I run West on true line between Secs 27 and 34 Va 15° East
40,00	Set a Stone 10×10×8 ins in a mound with pits as per instruction for 1/4 Sec cor from which

Township 18 North
Range 5 West

ch	a cedar 18 ins dia bears N 75° E 25 links = No others near –
80,00	The corner to Secs 27, 28, 33 and 34 —
	Land rolling Soil 2nd rate
	Timber cedar
	North between Secs 27 and 28
	Va 15° East
13,00	Road to Hualpai bears E and W
40,00	Set a Stone 16 x 10 x 10 ins in a mound with pits as per instructions for 1/4 Sec cor
	No trees near
50,00	Begin ascent of conical hill 500 feet high
80,00	Summit and set a stone 18 x 16 x 10 ins in a mound of stone 3 feet high as per instructions for the cor to Secs 21, 22, 27, and 28

Township 18 North
Range 5 West

Ch	from which
	a Cedar 4 in dia bears East 50 lks
	No more trees
	Land rolling Soil 2nd and 4th
	rate.
	East on random line between
	Secs 22 and 27 –
	Va 15° East
10,00	Ravine bears N and South
	and begin ascent of conical
	hill, bear N. and S.
39,50	Summit of Hill
40,00	Set post for temporary 1/4 Sec
	corner as per instructions
60,00	Foot of hill bear N and S
80,25	Intersected N and S line at
	post corner to Secs. 22, 23, 26
	and 27 from which corner
	I run
	West on true line between

Township 18 North
Range 5 West

Ch	
	Sec 22 and 27 –
40, 12	Set a Stone 10 x 10 x 10 ins in a mound of stone as per instructions for 1/4 Sec corner =
	No trees near =
80, 25	The corner to Secs 21, 22, 27 and 28 –
	Land broken and Hilly.
	Soil 2nd rate = No timber

North between Secs 21 and 22
Va 15° East

35,00	Steep bluff above Walnut Creek bear E & W 250 feet high =
38 00	Foot of bluff and entered field bear E, N. E.
40,00	Set a Stone 24 x 6 x 4 ins in a mound with pits as per instructions for 1/4 Sec, cor = No trees
45,00	Walnut Creek and left field Creek 25 links wide flows N. E.

Township 18 North
Range 5 West

Ch	
59,00	Road to Hualpai by Rodger's
59,50	Entered field bears 6 NW
66,00	Left field " " "
80,00	Set a stone 16 × 10 × 8 ins in a mound of stone as per instructions for the corner to sec 15, 16, 21 22 = from which a cedar 14 in dia bears N. 12 W 00 lks No others near
	Land broken Soil 1st and 3rd rate, No timber

	East on random line between sec 15 and 22
	Va 15° East
25,50	Mr Rodger's house 5800 South
26,00	Mr Smith's " 10,00 "
40,00	Set post for temporary 1/4 sec cor as per instructions

Township 18 North
Range 5 West

Ch	
49.00	Irrigation ditch flows N to.
50.00	Walnut Creek " N. to 100 links wide
60.00	Entered Cedar timber bears N and S.
65.00	Peters House and field North 5 chains
80.00	Intersected N and South line at a point 30 links North of Post corner to Sec: 14, 15, 22 and 23 - from which corner I run N 89° 47' W on true line between Sec 15 and 22 Va 15° East
40.00	Set a post in a mound with pits as per instruction for 1/4 Sec cor = No trees —
80.00	The corner to Sec 15, 16, 21 and 22 =

Land rolling soil 1st rate

Township 18 North
Range 5 West

Ch	Timber Cedar on East end of line =
	North between Sec 15 and 16
	W a 15" East
40,00	Set a stone 10 x 10 x 10 ins in a mound of stone as per instructions for 1/4 sec cor = No trees
60,00	Point of bluff bear E & W 100 feet high
80,00	Set a stone in a mound of earth with pits as per instructions for the cor to Sec 9, 10, 15 & 16 No trees, Sand rolling - Soil 2nd and 3rd rate = Timber scattering cedars

Township 18 North
Range 5 West

Ch	
	East on random line between
	Sec. 10 and 15
	Va 15° East
1500	ravine bears East 4 Ch wide
4000	Set temporary 1/4 Sec cor aspr
	instructions
7950	Intersected the North and South
	line 40 links South of Post cor
	to Secs 10, 11, 14 and 15 from
	which corner I run
	South 89°, 45' W on true
	line between
	Secs 10 and 15
	Va 15° East
39,75	Set a post in a mound with
	Pits aspr instructions for 1/4
	Sec: cor: No trees -
7950	The cor: to Secs 9, 10, 15 & 16
	Land rolling, Soil Poor
	Some few Cedar along line =

Township 18 North
Range 5 West

Ch	North between Secs 9 and 10
	Va 15° East
40,00	Set a Stone 18 x 10 x 10 in a mound with pits as per instructions for 1/4 Sec cor. No trees
58,00	Entered dense growth of Cedars bear N W, S E.
80,00	Marked a Cedar 3 in dia for the cor to Secs 3, 4, 9 and 10 from which –
	a Cedar 14 in dia bears N E 10 lks
	" " 4 " " " South 4 "
	" " 18 " " " S E. 16 "
	Land rolling, Soil 2nd rate
	Timber Cedar —
	East on random line between Secs 3 and 10
	Va 15° East
40,00	Set temporary 1/4 Sec cor as per instructions

Township 18 North
Range 5 West

80,00	Intersected N and S line at post cor to Secs 2, 3, 10 & 11 from which corner I run West on true line between Secs 3 and 10 Va 15° East
40,00	Set a stone 16 x 8 x 8 in a mound of stone for 1/4 sec cor as per instruction = No trees near ravine bear North East.
80,00	The cor to Secs 3, 4, 9 and 10 Land rolling, 2nd rate Timber Cedar on West end of line =
	North on random line between Secs 3 and 4 Va 15° East
18,00	mammoth Quartz Ledge bears N.E. and S.W.
40,00	Set temporary post as per instruction

Township 18 North
Range 5 West

Ch	for 1/4 section corner
70,00	Lieut Whipples road bears N. E and S. W.
80,12	Intersected North boundary of Tp at a point 25 links West of post corner to Secs 3 and 4 from which corner I run
	S 0° 10' W on true line Va 15° East
40,12	Set a stone 16 × 10 × 4 ins in a mound with pits as per instruction for 1/4 sec: cor = No trees
80,12	The cor: to Secs 3, 4, 9 and 10 Land broken and hilly Soil poor 3rd rate, No timber

November 15th 1872

	North between Secs 32 and 33 Va 15° East
20,00	Begin ascent of hill bear E and W.

Township 18 North
Range 5 West

32,00	Summit of hill E and W.
40,00	Set a stone 30×16×4 ins in a mound of stone as per instructions for 1/4 Sec: cor a Dry Cedar bear S 16½° W 28 links.
74,00	Foot of hill on North side
80,00	marked a Cedar 6 ins in dia as per instruction for the cor to Secs ~~27~~ ~~28~~ 28. 29, 32 and 33 No others near Land broken Soil 2nd & 3rd rate Timber Cedar

East on random line between Secs 28 and 33
Va 15° East

17,00	Begin ascent of spur of mountain bearing N E.
38,00	Summit of spur bears North
40,00	Set temporary 1/4 Sec cor: as per instructions
60,00	Foot of spur and ent.d rolling land

Township 18 North
Range 5 West

Ch	
79.75	Intersected North and South line at a point 20 links South of post corner to Secs 27, 28, 33 and 34 from which corner I run
	S 89° 52' W on true line between Secs 28 and 33 —
	Va 15° East
39.87	Set a stone 10+8+8 ins in a mound with pits as per instructions for 1/4 Sec: cor: No trees
79.75	The corner to Secs 28, 29, 32 and 33
	Land rolling, Soil 2nd rate, No timber —

	North between Secs 28 and 29
	Va 15° East
40.00	Set a stone 8+8+8 ins in a mound of stone as per instructions for the cor to 1/4 Sec =

Township 18 North
Range 5 West

Ch	
80,00	Set a post in a mound of stone as per instruction for the cor to sec 20, 21, 28 and 29 = No tree. Land rolling soil 2nd rate, timber in East sections
	East on random line between Sec 21 and 28 Va 15° East
28.00	Road from Haulpai to Prescott bear N.W. and S.E.
40.00	Set temporary 1/4 sec cor as per instruction —
44.00	Begin ascent of hill bears N.E.
60.00	Summit of hill bears N & S
80.20	Intersected North and South line at a point 20 links South of Post cor to Sec 21, 22, 27 and 28 from which corner I run S 89° 52' W on true line between Sec 21 and 28

Township 18 North
Range 5 West

Ch	Va 15° East
40.10	Set a Stone 12 x 12 x 6 ins in a mound of stone as per instructions for 1/4 Sec cor.
80.20	The cor to Secs 20, 21, 28 and 29 Land rolling, Soil 1st and 2nd rate = No timber.

North between Secs 20 and 21
Va 15° East

10,00	Entered Bottom land bears E & W
11,00	Steinbrooks house 4 chains West
12,00	road from Prescott to Hualpai bear E & W.
26,00	House 5 chains East
32,00	Walnut Creek runs East 25 links wide
40.00	Left meadow land bear E & W
40.00	Set a Stone 18 x 16 x 8 ins in a mound of stone as per instructions for 1/4 Sec cor = No tree near =

Township 18 North
Range 5 West

ch
4,00 Road to Hualpai by Rodgers from Prescott bear E and W.

4400 Brush fence bear N.W. S E

8000 Set a stone 16 x 10 x 10 in a mound with pits as per instructions for the cor: to Secs 16, 17, 20 and 21 from which =

a Cedar 16 in dia bear N 40° E 32 lks

" " 18 " " " S 30° E 40 "

Land rolling, Soil 1st & 2nd rate = Some timber Cedar on North end of line —

East on random line between Secs 16 and 21 =

Va 15° East

4000 Set temporary 1/4 sec cor as per instructions =

6000 Arroyo bears N.W. and S E 25 links wide —

8000 Intersected North & South line

Township 18 North
Range 5 West

Ch	35 links North of Post cor to Sec 15, 16, 21 and 22 from which corner I run =
	N 89° 45' W on true line between Secs 16 and 21
	Va 15° East
40.00	Set a Stone 16 x 12 x 10 ins in a mound with pits as per instruction for 1/4 Sec cor
	No trees =
80.00	The cor: to Secs 16, 17, 20 and 21 land rolling Soil 2nd rate some timber scattered along line but Cedar mostly -
	North between Secs 16 and 17
	Va 15° East
17.00	Arroyo bear E & W 25 links wide
20.00	Begin ascent of hill bear E & W,
40.00	Set a Stone 10 x 10 x 10 ins in a

ch	mound with pits as per instructions for 1/4 sec: cor: on South slope of hill.
6000	Summit and begin descent bear N. to.
8000	Set a stone 18×16×12 ins in a mound of stone as per instruction for the corner to secs 8, 9, 16 and 17 from which. a cedar 4 in dia bears N55°W 200 links. No others near Land rolling soil 2nd rate No timber.
	East on random line between secs 9 and 16 Va 15° East
20,00	Begin ascent of hill
4000	Set temporary 1/4 sec cor as per instructions.
4300	Summit of hill and begin descent

Township 18 North
Range 5 West

ch	
6800	Foot of hill bear N and S
8030	Intersected North and South line 40 links South of post-cor to Sec 9, 10, 15 and 16 from which corner I run S 89° 42' W on true line between Sec 19 and 16 Va 15° East
40.16	Set a Stone 16 x 10 x 8 ins in a mound with pits aeper instructions for 1/4 Sec: cor:
8030	The corner to Sec 8, 9, 16 and 17 Land rolling soil poor magnetic Iron somewhere on the line, No timber - good Grazing —

North between Sec 8 and 9
Va 15° East

1400	Whipples road to Hualpai from New mexico bear North

Ch	
	and South West =
4000	Set a Stone 16 x 10 x 10 ins in
	a mound with pits as per instruction
	for 1/4 Sec cor from which =
	a Cedar 4 ins dia bears N 28° W 100 lks
	Whipples road 25 links West
5800	Whipples road bear N. 6. SW.
8000	Set a Stone 16 x 10 x 10 in a mound
	with pits as per instructions for
	the cor: to Secs 4, 5, 8 and 9
	No trees near =
	Land gently rolling Soil
	2nd rate, No timber on line
	Cedar timber West and East
	East on random line between
	Secs 4 and 9.
	Va 15° East
2500	Lieut Whipples road bears N 6
	and S W
4000	Set temporary 1/4 Sec cor: as per

Township 18 North
Range 5 West

Ch	instructions
8000	Intersected North and South line at post cor to sec 3, 4, 9 and 10 from which corner I run West on true line between sec 4 and 9
	Va 15° East
4000	Set a. stone 10×10×10 in a mound of stone as per instruction for 1/4 sec cor:
8000	The cor: to sec 4, 5, 8 and 9 Land rolling soil 2nd rate Timber cedar.
	North on random line between sec 4 and 5.
	Va 15° East
30,00	Entered level land bears E & W.
40,00	Set temporary 1/4 sec cor as per instruction —

Township 18 North
range 5 West

Ch
80.20 Intersected North boundary of Tp 12 links East of post cor: to Sec 4 and 5 from which cor I run -

S 0° 5' E on true line between Sec 4 and 5 -

40.20 Set a post in a mound with pits as per instructions for 1/4 Sec cor: No trees

80.20 The cor to Sec 4, 5, 8 and 9

Land mostly level, Soil 1st rate - Timber scattering Cedar on North end of line

November 16th 1872

North between Sec 32 and 31 -

Va 15° East

19.00 Hardys old toll road bears E and N.W.

40.00 Set a stone 12 x 8 x 8 in a mound of stone as per instruction

Township 18 North
Range 5 West

Ch	No trees
40,00	Hardye road 20 chns West
70,00	" " bear N 6, 1 W.
80,00	Set a Stone 16 x 8 x 8 in a mound as per instructions for the cor to Secs 29, 30, 31 and 32 from which
	a Pine 10 in dia bear S 15½° E 65 lks
	No others near
	Land rolling soil 1st & 2nd rate = No timber =
	East on random line between Secs 29 and 32
	Va 15° East
5,00	Hardye road bear N 6, 1 W
40,00	Set temporary 1/4 sec. cor. as per instructions
80,00	Intersected North & South line 20 links North of post cor to Secs 28, 29, 32 and 33 from

Ch which corner I run
N 89° 52' W on true line
between Sec 29 and 32
Va 15° East-

40,00 Set a Stone 10×8×8 in a mound
with pits asper instructions for
1/4 Sec: cor: -

80,00 The cor to Sec 29, 30, 31 and
32, Land rolling, Soil 1st
and 2nd rate, Timber scattering
Cedar -

West on random line between
Sec 30 and 31.
Va 15° East-

40,00 Set temporary 1/4 Sec cor asper
instructions-

60,00 Old road bear N. E & S. W.

70,00 a House 100 links North of
line and a Corrale South

71,00 Entered field bear N. E & S. W

Township 18 North
Range 5 West

Ch	
79,40	Intersected West boundary of Tp at post cor: to Secs 30 and 31 from which corner I run East on true line between Secs 30 and 31 =
	Va 15° East
39,40	Set a Stone 12×10×10 in a mound with pits as per instruction for 1/4 sec cor:
79,40	The cor to Secs 29, 30, 31 and 32. Land rolling soil 1st & 2nd rate No timber —
	North between Secs 29 & 30
	Va 15° East
21,00	Hardys road bears N.W. and S.E.
31,00	Hardys " " N.E. & S.W.
37,00	" " " N.W. & S.E.
40,00	Set a Stone 18+10+8 in a mound as per instructions for 1/4 sec

Township 18 North
Range 5 West

Ch corner from which
a Cedar 6 in dia bear S 38½° W 16 lks
" " H " " " East 26 links
80,00 Set a stone 18+10+8 in a
mound of stone as per instruction
for the cor to Secs 19, 20, 29 & 30
from which.
an oak 5 in dia bear S 70½° W 18 links
No others near
Land rolling Soil 2nd rate
No timber.

East on random line between
Secs 20 and 29
Va 15° East
40,00 Set temporary 1/4 Sec: cor: as per
instructions.
80,00 Intersected N and S line at post
cor to Secs 20, 21, 28 and 29
from which corner I run
West between Secs 20 and 29.

Township 18 North
Range 5 West

Ch	Va 15° East
40,00	Set a Stone 14×10×6 in a mound with pits as per instructions for 1/4 Sec corner from which a Juniper 16 in dia bear N 37° W 38 lks No others near
80,00	The cor to Secs 19, 20, 29 & 30 Land rolling Soil 1st & 2nd rate = Timber scattering Cedars and Oak brush =

West on random line between Secs 19, and 30
Va 15° East

22,00	Left rolling land entered meadow bear N. E.
32,00	Left meadow land entered field bear N. W. and S E
34,00	House 4 chains South
36,00	Left field bear N W & S E entered meadow land

Township 18 North
Range 5 West

Ch	
38,00	Limit of East boundary of Camp Hualpai
40,00	Set a Post for temporary 1/4 sec cor: as per instruction =
49,00	road bear N.W. and Hardye road bears N.W. & S. to 2 chs South
67,00	Walnut creek flows N. E by E 40 links wide -
68,00	Camp Hualpai bears North
79,36	Intersected West boundary of Tp at post cor: to Secs 19 and 30 from which corner I run East on true line between Secs 19 and 30
	Va 15° East
39,36	Set a post in a mound with pits as per instruction for 1/4 sec cor
79,36	The cor to Secs 19, 20, 29 and 30
	Land mostly level Soil 1st rate
	No timber =

Township 18 North
Range 5 West

Ch	North between Sec 19 and 20 Va 15° East
8,00	Walnut Creek flows East 50 links wide –
23,00	Road to Hualpai from Prescott bears N. & of E and West
30,00	Left bottom land of Walnut Creek –
38,00	Begin ascent of hill bear E and West 100 feet high – Wisdoms field S. E 30 chains
40,00	Set a Stone 18 x 10 x 10 for 1/4 Sec cor: in a mound with pits as per instructions from which a cedar 6 in dia bear E 25 links
44,00	Summit of hill another hill 40 chains East with steep bluff facing south 150 feet high –
50,00	Begin descent of hill bear E & W entered level land –

Township 18 North
Range 5 West

Ch

80,00 Set a post in a mound with pits as per instructions for the cor to Sec 17, 18, 19 and 20 Land mostly level Soil 1st rate some Cedar timber on hill.

East on random line between Sec 17 and 20
Va 15° East

40,00 Set temporary 1/4 Sec cor as per instruction.

79,75 Intersected North and South line 30 links North of post cor to Sec 16, 17, 20 and 21 from which cor I run
N 89° 48' W on true line between Sec 17 and 20
Va 15° East

39,87 Set a Stone 18 x 10 x 10 in a mound of stone as per instruction

Township 18 North
Range 5 West

Ch	for 1/4 Sec: cor No tree
79.75	The cor to Secs 17, 18, 19 and 20
	Land mostly level soil 1st rate. Timber Cedar on South of line toward foot of hill.
	West on random line between Secs 18 and 19 Va 15° East
3.00	Crossed Whipples road bear N. E. & SW.
40.00	Set a temporary 1/4 Sec cor as per instruction
43.00	Ruins of ancient Aztecs building circular in form.
48.00	Trail from Hualpai to Ciniega bear N. N. E.
79.50	Intersected West boundary of Tp at a point 10 links South of post

Township 18 North
Range 5 West

Ch	cor to sec 18 and 19 from which corner I run S 89° 56' E on true line between secs 18 and 19 Va 15° East
39,50	Set a stone 10×10×8 ins in a mound with pits as per instructions for 1/4 sec cor No trees
79,50	The cor to secs 17, 18, 19 and 20 Land mostly level Soil 1st rate, Timber Cedar on S.W. of line.
	North between secs 17 and 18 Va 16° East
8,00	Lieut Whipples road bear N & S.W.
30,00	Begin ascent of hill bear E and W
40,00	Set a stone 10×10×10 ins in a mound with pits as per instruction

Township 18 North
Range 5 West

Ch	to Sec 7 and 18 from which corner I run
	S 89° 48' E on true line between Sec 7 and 18
	Va 15° East
39,30	Set a Post in a mound with pits as per instruction for 1/4 Sec cor = No trees
79,30	The cor to Sec 7, 8, 17 and 18 Land sloping East from Juniper mountain, Soil poor scattering Cedars =
	North between Sec 7 and 8
	Va 15° East
40,00	Set a post in a mound with pits as per instruction for 1/4 sec. cor: No trees
60,00	Road to the Cienega bears N. W. S. E.
80,00	Set a Stone 10 x 8 x 8 in a

Ch	mound of stone for the cor to Sec 5, 6, 7 and 8 = No trees Land rolling Soil 2nd rate No timber on line =
	East on random line between Sec 5 and 8 Va 15° East
40,00	Set temporary 1/4 Sec cor aeper instruction -
80 25	Intersected N and S line 35 links North of Post cor to Sec 4, 5, 8 and 9 from which corner I run N 89° 45' W on true line between Sec 5 and 8 Va 15° East
40,12	Set a Stone 8 x 8 x 8 in a mound of stone aeper instruction for 1/4 Sec cor: No trees
80,25	The cor to Sec 5, 6, 7 and 8

Township 18 North
Range 5 West

Ch	Land rolling soil 2nd & 3rd rate some cedar timber South of line.
	West on random line between Sec 6 and 7 =
	Va 15° East
8,00	Road to Cienega bear N.W. & S 6
3800	Trail " " " N W & S
4000	Set temporary 1/4 Sec cor as per instructions
5200	Begin ascent of East slope of Juniper mountain bear N & S
79.20	Intersected West boundary of Tp 40 links North of post cor to Secs 6 and 7 from which corner I run
	N 89° 43' E on true line between Secs 6 and 7
	Va 15° East
39.20	Set a stone 10 x 8 x 8 in a mound of stone as per instruction for 1/4

Township 18 North
Range 5 West

Ch	
	Sec cor = No trees
79.20	The cor to Secs 5.6.7 and 8 Land sloping E from Juniper mountain - Soil poor = No timber =
	North on random line between Secs 5 and 6 Va 15° East.
40.00	Set temporary 1/4 Sec cor as per instructions =
79.80	Intersected North boundary of Township at post cor to Secs. 5, 6. 31 and 32 from which corner I run South on true line between Secs. 5 and 6 =
39.80	Set a Stone 14 x 10 x 8 in a mound with pits as per instructions for 1/4 Sec cor = No trees
79.80	The corner to Secs. 5.6.7 and 8 Land rolling, Soil 2nd rate

Township 18 North
Range 5 West

Some cedar in West half of section 5 =

General Description

The quality of the land in this Township is above the general average. The bottom lands along Walnut creek are of a rich alluvial soil. The uplands are rolling and well adapted to grazing. Some of the Valleys among the foot hills of Juniper Mt. are well adapted for cultivation. Timber chiefly cedar and Piñon. Walnut trees growing along Walnut creek =

Camp Hualpai partly in Sec 19 and 30 was established by Genl. Deven

some 4 years ago, It is located on a mesa S & E of the high bluff walls of Juniper mountain at present under the command of major Crittenden.

Aztec ruins are found on several of the principal hills in this Township.

There are several farms under cultivation. I saw only two Quartz ledges in the Township and they barren of any mineral.

Omar H Case
Dep. U. S. Surveyor

November 19th 1872

U. S. Surveyor Genl's Office
Tucson A.T. March 1. 1873

The foregoing field notes of the survey of the subdivision lines of township 18 N. range 5 W. of the Gila and Salt River Meridian, Arizona, executed by Omar W. Case, U. S. Dep. Sur. under his contract of July 29. 1872. having been critically examined and the necessary corrections and explanations made, the said field notes and the survey they describe are hereby approved.

John Mason
Surveyor General

List of Names.

A List of the Names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of

The exterior boundary and subdivision lines of Township (18) Eighteen North of Range (5) Five West Gila and Salt River Meridian

showing the respective capacities in which they acted.

	~~Compassman.~~
Edward Byrne	Chainman.
Andrew J. Shrope	Chainman.
Loren S. Jinks	Axeman.
R. A. Celler	Flagman

Final Oaths of Assistants.

We hereby certify that we assisted Omar H. Case U. S. Deputy Surveyor, in surveying the exterior boundary and subdivision lines of Township (18) Eighteen North Range (5) Five West Gila and Salt River Meridian

and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor=General.

Edward Payne
Andrew J. Shope
Lorenzo Gentis
G. Z. Hoeller

Subscribed & sworn to before me this 6th day of January A.D. 1873
Ed. W. Wells
Clerk Dist Court
Yavapai County, Arizona

Final Oath of Deputy Surveyor.

I, Omar H. Case

Deputy Surveyor, do solemnly swear that, in pursuance with a contract with John Wasson United States Surveyor=General for Arizona, bearing date the 29th day of July 1872, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor=General, the Surveying Manual, and the laws of the United States, surveyed all those parts or portions of The exterior boundary and subdivision lines of Townships (18) Eighteen North of Range (5) Five East Gila and Salt River Meridian

as are represented in the foregoing Field Notes as having

been surveyed under my directions; and I do fur
solemnly swear that all the corners of said surveys h
been established and perpetuated in strict accordance u
the Surveying Manual and printed instructions, and
the foregoing are the true and original Field Notes of
Survey.

Oscar Helbar
U. S. Deputy Surve

Subscribed and sworn to before me, this 6th
day of January 1873
Geo. C. Wells
Clerk Dist Court
Yavapai County
Arizona.