

BOOK 6

3RD.CORRECTION LINE SOUTH. RANGE 64 WEST OF THE 6TH.PRINCIPAL MERIDIAN

31	32	33	34	35	36
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3RD.CORRECTION LINE SOUTH. RANGE 63 WEST OF THE 6TH.PRINCIPAL MERIDIAN

31	32	33	34	35	36
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3RD.CORRECTION LINE SOUTH. RANGE 62 WEST OF THE 6TH.PRINCIPAL MERIDIAN

31	32	33	34	35	36
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3RD.CORRECTION LINE SOUTH. RANGE 61 WEST OF THE 6TH.PRINCIPAL MERIDIAN

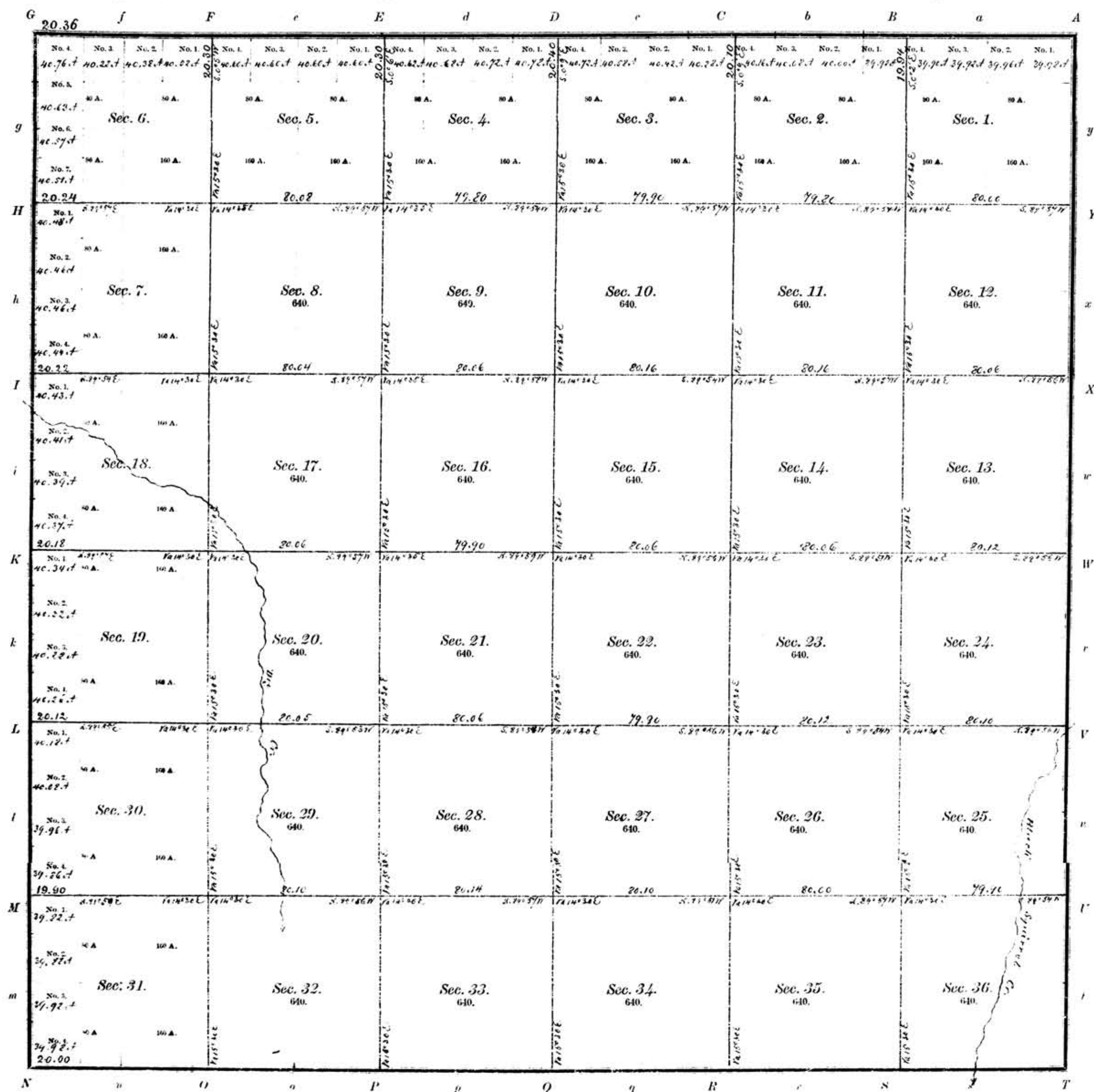
31	32	33	34	35	36
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I do hereby certify that the above diagram of the 3rd Correction Line South Ranges 61, 62, 63 & 64 west of the 6th Principal Meridian, in Colorado, as surveyed by Cecil St. Deane, under his contract dated June 10th 1867, is strictly conformable to the field notes of the survey stored on file in this Office, which have been examined and approved.

Surveyor General's Office
Denver July 10th 1867

[Signature]

Township No. 15 South Range No. 63 West of the 6th Principal Meridian.



23055.03 Total number of Acres.

Scale, 40 chains to an inch.

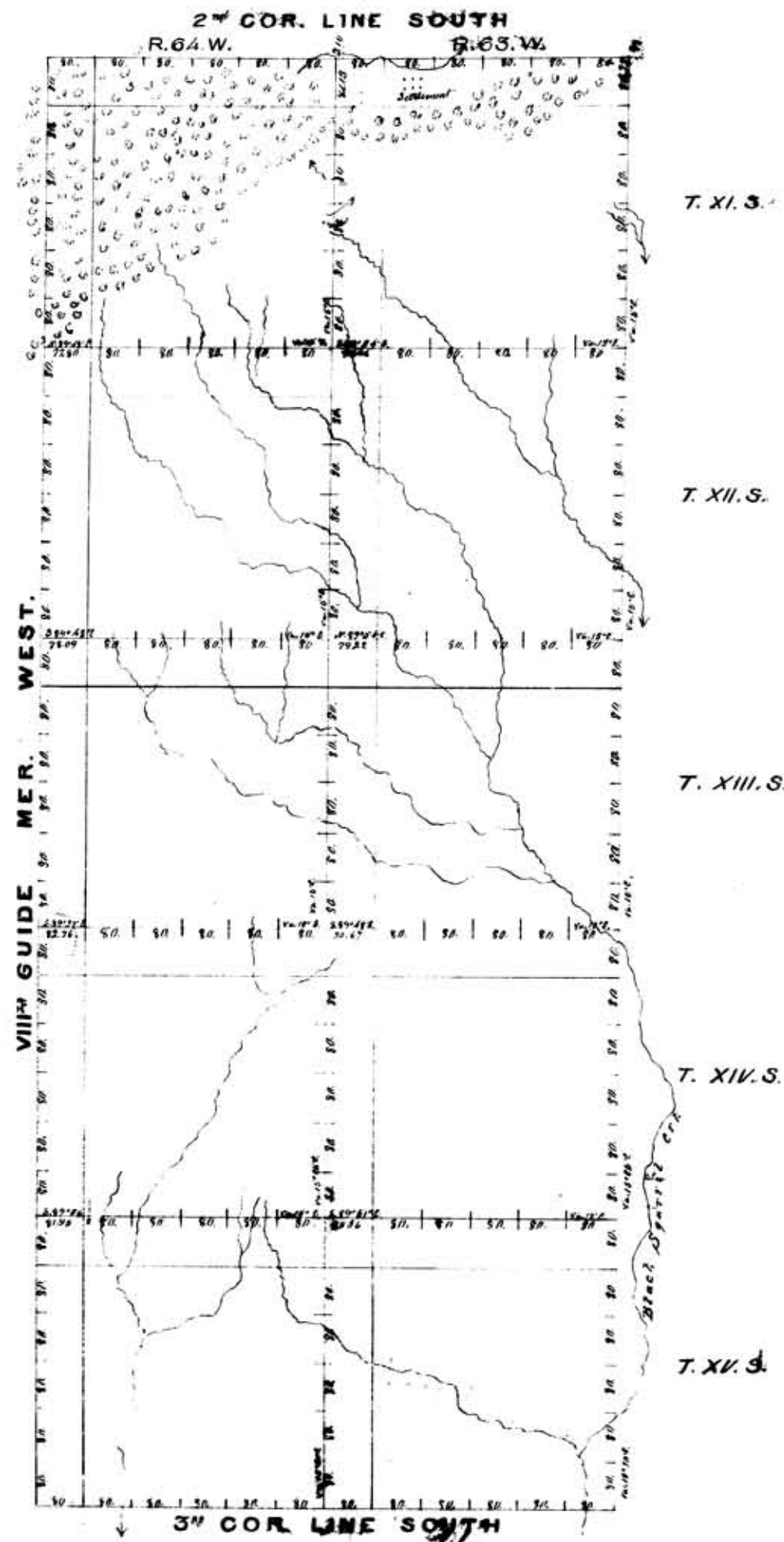
Survey Designated.	By whom Surveyed	Date of Contract.	Amount of Surveys.			When Surveyed.
			M.	Ch.	Lks.	
Townships.	C. A. Deane	June 10 th 1867				1867
Sub-division.	W. A. Christian	June 14 th 1871	60	2	43	July 10 th to 15 th 1871
Standard Line	C. A. Deane	June 10 th 1867				1867

The above Map of Township No. 15 South of Range No. 63 West of the 6th Principal Meridian, in Colorado, is strictly conformable to the field notes of the survey thereof on file in this office, which have been examined and approved.

SURVEYOR GENERAL'S OFFICE,
Denver, C. T., December 30th 1871

W. A. Christian
Surveyor General.

BOOK 6



108. M. 15 Chas 36.5 14

I do hereby certify that the above diagram of the exterior lines of
 townships 12, 13, 14, 15 South, Ranges 65-66 West of the Sixth Prin-
 cipal Meridian in Colorado as surveyed by Civil A. J. came under his con-
 trol dated June 10th 1867 is strictly conformable to the field notes of
 the survey thereof on file in this Office, which have been examined
 and approved

Surveyor General's Office
 Denver July 10th 1867

(Signature)
 Sur^r Gen^l

BUREAU OF LAND MANAGEMENT

COLORADO

RECTANGULAR SURVEY INDEX

PRINTED: 02/24/76

BOUNDARY	TOWNSHIP 15 SOUTH		RANGE 63 WEST		SURVEY CERTIFICATE		TYPE	CONTRACT	ISSUED OR	-SIXTH PRIN MER SURVEY			SURVEYOR OR REMARKS
	VOLUME	INTRODUCTION	FROM	TO	FROM	TO				OR GROUP	APPROVED	YEAR	
NORTH	R-A	1	1	3A	4	93	99	ORG		06/10/1867	1867	07/10/1867	C A DEANE
NORTH	R-A	49	49	52	57	93	99	ORG		06/10/1867	1867	07/10/1867	C A DEANE
SOUTH	R-A	49	49	49	50	93	99	ORG		06/10/1867	1867	07/10/1867	C A DEANE
SOUTH	R-C	232	232B	235	241			ORG			1867		C H DEAN
SOUTH	R0003	325	326	332	332	463	467	RES		06/14/1871	1871	12/23/1871	W A CHRISTIAN
SOUTH	R0003	325	326	337	337	463	467	RES		06/14/1871	1871	12/23/1871	W A CHRISTIAN
SOUTH	R0003	325	326	343	343	463	467	RES		06/14/1871	1871	12/23/1871	W A CHRISTIAN
SOUTH	R0003	325	326	348	348	463	467	RES		06/14/1871	1871	12/23/1871	W A CHRISTIAN
SOUTH	R0003	325	326	357	357	463	467	RES		06/14/1871	1871	12/23/1871	W A CHRISTIAN
SOUTH	R0008	1	1	29	29	260	260E	ORG		06/14/1871	1871	10/21/1871	J H MARTZ
SOUTH	R0396	301	303	305	313	315	316	RES	47	10/26/1914	1914	09/30/1916	W SHAPCOTT
SOUTH	R0396	443	445	459	460	503	511	RES	47	10/26/1914	1914	09/30/1916	W SHAPCOTT
SOUTH	R0396	443	445	468	469	503	511	RES	47	10/26/1914	1914	09/30/1916	W SHAPCOTT
SOUTH	R0396	443	445	477	478	503	511	RES	47	10/26/1914	1914	09/30/1916	W SHAPCOTT
SOUTH	R0396	443	445	486	487	503	511	RES	47	10/26/1914	1914	09/30/1916	W SHAPCOTT
SOUTH	R0396	443	445	500	501	503	511	RES	47	10/26/1914	1914	09/30/1916	W SHAPCOTT
EAST	R-A	49	49	49	52	93	99	ORG		06/10/1867	1867	07/10/1867	C A DEANE
EAST	R-C	232	232B	240	240			ORG			1867		C H DEAN
EAST	R0396	301	303	305	305	315	316	RES	47	10/26/1914	1914	09/30/1916	W SHAPCOTT
WEST	R-A	1	1	1A	4	93	99	ORG		06/10/1867	1867	07/10/1867	C A DEANE
WEST	R-C	232	232B	235	236			ORG			1867		C H DEAN
WEST	R0396	301	303	311	312	315	316	RES	47	10/26/1914	1914	09/30/1916	W SHAPCOTT
SUBDIVISION	R0003	37	38	39	71	463	467	ORG		06/14/1871	1871	12/23/1871	W A CHRISTIAN

Field Notes of the
Exterior lines of
Township 15th South.
Range 64. West.

Yp 15 S. R. 64 W.

North between Secs 31 & 36.

Pa. $15^{\circ} 30'$ East.

40.00 Set a Post in mound
and charred stake for
 $\frac{1}{4}$ Sec. corner.

80.00 Set a Post in mound
and charred Stake for
corner to Secs 25, 30.

31. and 36.

Land rolling. 2nd rate
veg. Birch grass

North between Secs 25 & 30

Pa. $15^{\circ} 30'$

40.00 Set a Post in mound
and charred stake for
 $\frac{1}{4}$ Sec. corner.

80.00' Set a Sandstone $15 \times 9 \times 4$
for corner to Secs 19, 24.
25 and 30.

Land gently rolling. 2nd rate
veg. hard grass.

Twp. 15 S. R. 64. W.

North between Secs.
19. and 24.

Bearing 15° 30' East.

40.00 Set a Post in mound
and charred stake for
1/4 Sec. corner.80.00 Set a Sandstone 14 x 10 x 4
for corner to Secs 13, 18, 19 & 24
Land rolling, 2nd rate
veg. bunch and buffalograss.

North between Secs 13 & 18

Bearing 15° 30' East.

40.00 Set a Post in mound
and charred stake for
1/4 Sec. corner.82.80 Small clay ravine, course
S. 35° East.80.00 Set a Sandstone 16 x 9 x 4
for corner to Secs 7.
12. 13. and 18.
Land rolling, 2nd rate

Twp. 16 S. Range 64 W.

veg. bunch grass.

North between Secs 1 & 12

Bearing 15° 30' East.

40.00 Set a Post in mound
and charred stake for
1/4 Sec. corner.80.00 Set a Post in mound
and charred stake for
corner to Secs. 1, 6, 7, & 12
Land rolling 2nd rate
veg. bunch grass

North between Secs 1 & 6.

Bearing 15° 30' East.

40.00 Set a Post in mound
and charred stake for
1/4 Sec. corner.80.00 Set a Post in mound
and charred stake for
corner to Secs. 1, 6, 7, & 12
in Twp. 15 and 16 S.
14

Tr. 15 S. R. 64 W.

Ranges 63 and 64 West.
Land gently rolling. ~~2nd rate~~
Reg. bunch grass.
June 19. 1867.

From the Post corner
to Townships 14 and
15 S. Ranges 63 and 64
West T. run.

West on a random line
Bearing 15° East.

Setting temporary Posts
every 40 and 80 chains ~~and at~~

48195

chains
intersect N & S line at
a point 57 1/2 S.
of Post corner to

Tr. 15 S. R. 64 W.

Townships 14 and 15 S.
Ranges 64 and 65 West.
from which corner I
run S. 85° 56' E. on
a true line

Bearing 15° East.

4195 Set a Sandstone 16x10x5
for 1/4 Sec. corner.

8196 Set a Sandstone 18x11x5
for corner to Secs 5, 6
31 and 32.

Land rolling 2nd rate
Reg. bunch grass

East along the S. bound-
ary of Sec. 32.
Bearing 15° East.

14000 Foot of Sand rocks 30
feet high - bear N. & S.

1600 Top of Same.

4000 Set a Sandstone 16x10
x5 for 1/4 Sec. corner

Yp 15 S. R 63 W.

Yield Notes of the
exterior lines of Town-
ships 13, 14 & 15 in
Range 63. West.

From the Stone cor-
ner to Township 15 S
Ranges 63 and ⁶² West
I run N between Secs
31, and 36. at a
bear. of 18° 30' east.

40.00 Set a Sandstone 16x10x4
for 1/4 Sec. Corner.

80.00 Set a Sandstone 15x
9x4 for corner to Secs

Yr 15 E. R 63 W.

25, 30, 31. and 30.

Land nearly level. 2nd rate
veg. bunch grass

North between Secs 25 & 30
Va. 15° 30' East.

40.00 Set a Sandstone 16x10

14 for 1/4 Sec. corner
77.30 Bk of Squirrel Creek.
course S. 30° West.

80.00 Set a Sandstone 15x8x4
for corner to Secs 19, 24.
25 and 30.

Land nearly level. 2nd rate
veg. bunch grass.

North between Secs 19, 24
Va. 15° 30' East.

40.00 Set a Sandstone 14x10x4
for 1/4 Sec. corner.

80.00 Set a Sandstone 16x8x4
for corner to Secs 13.

Yr 15-S. R 63 W

18, 19, 24

Land nearly level. 2nd rate
veg. bunch grass and
roge brush.

North between Secs 13 & 18.
Va. 15° 30' East.

40.00 Set a Sandstone
21x5x5 for 1/4 Sec. corner.

80.00 Set a Sandstone 16
x12x4 for corner to
Secs 7, 12, 13 & 18.

Land nearly level. 2nd rate
veg. bunch grass

North between Secs 7 & 12
Va. 15° 30' East.

40.00 Set a Sandstone 16x9x4
for 1/4 Sec. corner.

80.00 Set a Sandstone
17x12x4 for corner
to Secs 1, 6, 7 & 12.

North Bay $\frac{1}{4}$ S. R. 63 W

+ 80.36 for $\frac{1}{4}$ Sec. corner.
 Set a Sandstone $16 \times 9 \times 4$
 for corner to Secs 5, 6.
 31. and 32
 Land gently rolling 2nd rate
 veg. Bunch grass

East along the South
 boundary of Sec. 32.
 Na. 1st East.
 4000 Set a Sandstone $15 \times 10 \times 4$
 for $\frac{1}{4}$ Sec. corner.
 8000 Set a Sandstone $20 \times 12 \times 3$
 for corner to Secs. 4, 5, 32, 23
 Land rolling. 2nd rate
 veg. Bunch grass

East along the South
 boundary of Sec. 33.
 Na. 1st East.
 4000 Set a Sandstone $14 \times 9 \times 4$
 for $\frac{1}{4}$ Sec. corner.
 8000 Set a Sandstone

North Bay $\frac{1}{4}$ S. R. 63 W.

$20 \times 12 \times 3$ for corner
 to Secs 3, 4, 33, and 34.
 Land rolling. 2nd rate
 veg. Bunch grass

East along the South
 boundary of Sec. 34
 Na. 1st East.

4000 Set a Sandstone $15 \times 10 \times 4$
 for $\frac{1}{4}$ Sec. corner.

8000 Set a Sandstone $16 \times 11 \times 4$
 for corner to Secs. 23
 34 and 35.

Land gently rolling 2nd rate
 veg. Bunch grass

East along the South
 boundary of Sec 35

4000 Set a Sandstone $15 \times 9 \times 4$
 for $\frac{1}{4}$ Sec. corner.

8000 Set a Sandstone $16 \times 10 \times 4$
 for corner to Secs. 1.

North Bay 1/2 15 S 1263 N 1

2 35.736

Land rolling 2nd rate
veg bunch grass.

East along the South
boundary of Sec. 36.

4000

Set a Sandstone

14x10x4 for 1/4 Section

80.00

The corner to Secs 1, 6,
31, and 36 in Township
14th and 15 South, Ranges
62, and 63 West.

Land rolling 2nd rate
veg bunch grass
June 1867.

The soil in this
Township of a light
sandy nature, on
which is growing
a scanty supply
of bunch grass.

The absence of wood
and water renders
this Township un-
fit for cultivation
or grazing purposes.
June 26, 1867.

I hereby certify that I
 assisted Cecil A. Deane
 deputy Surveyor in survey-
 ing the exterior lines of
 Townships 11. 12. 13. 14 & 15
 South. Range 64 & 63 West
 of the 6th Principal Meridian
 also the 3rd correction line
 South, for a distance of 24
 miles East from the 8th
 Guide Meridian in Colorado
 and that said survey, has
 been well and faithfully
 surveyed and the boundary
 monuments have been
 planted according to the in-
 struction furnished by the
 Surveyor General.

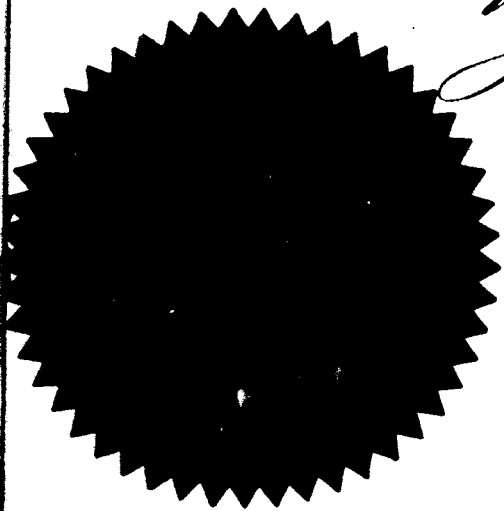
Frank Mattes
 Ensign

Territory of Colorado
 County of Orapahoe ss. Sub
 scribed and sworn

to be fore me this Third
day of July 1867

Witness my hand and
Notarial Seal this 3^d
day of July 1867

John W Webster
Notary Public

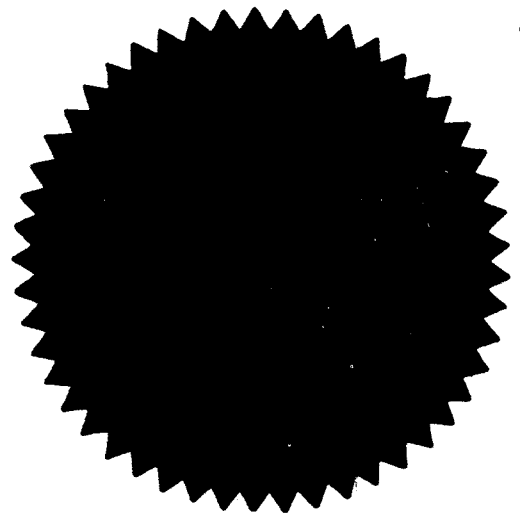


We hereby certify that
we assisted Cecil A.
Deane, deputy Surveyor,
in surveying the exte-
rior lines of Town-
ships 11. 12. 13. 14 and
15 South, Ranges 63 and
64 West of the 6th Prin-
cipal Meridian; also
the 3rd correction line
South, for a distance of
24 miles East from
the 8th Guide Meridian
in Colorado, and that
said survey has been
well and faithfully
surveyed, and the bound-
ary monuments have
been planted according
to the instructions
furnished by the Sur-
veyor General.

Richard [unclear] } Chairmen
 Wm. Plumber }
 John W. Guire }
 J. F. Morgan }
 James Fisher }

Territory of Colorado
 County of [unclear]

Sworn and Subscribed
 to before me this 11th
 day of July, A.D. 1867
 Witness my hand
 and official Seal
 John W. Webster
 Notary Public



I Cecil A. Deane deputy
 Surveyor do solemnly
 swear that in pursuance
 of a contract with W. H.
 Loring Surveyor General
 of the public lands of the
 United States in the Territory
 of Colorado, bearing date
 the 10th day of June 1867, and
 in strict conformity to the
 laws of the United States
 and the instructions fur-
 nished by said Surveyor
 General, I have faithfully
 surveyed the 3rd Correction
 line N. East from the 8th Guide
 Meridian 24 miles and
 the Extension line of the
 11, 12, 13, 14 & 15 S. R. 63 & 64
 N. of the 6th Principal
 Meridian in said
 Territory and do

further solemnly swear
that the foregoing are
the true and original
field notes of such sur-
vey

Becil A. Deane.
Deputy Surveyor.

Territory of Colorado }
Arapahoe County }²¹

Subscribed
by said Becil A. Deane deputy
surveyor and sworn to before
me this 14th day of July

A.D. 1867

Eli W. Ashley
Notary Public

Surveyor General's Office
Denver C.T. July 10th 1867

The foregoing field notes
of the survey of the 3rd Con.
line S.-E. from the 8th Guide
Mer. 24 miles and the Exter-
rior line of the 11, 12, 13, 14 & 15
S.R. 63 & 64 th. executed
by Becil A. Deane, having
been critically examined
the necessary corrections &
explanations made the said
field notes and the surveys
they describe are hereby
approved.

D. D. Vessing
Surveyor General of
Colorado & Utah

Third Correction line

South.

No Ranges 61. 62.
63. and 64 West.

232A

We hereby certify that
we assisted Cecil A. Deane,
deputy Surveyor, in sur-
veying the 3rd correc-
tion line South for
a distance of 24 miles
East from the 8th
Guide Meridian, in
Colorado, and that
said survey has been
well and faithfully
surveyed and the
boundary monuments
have been planted
according to the instruc-
tions furnished by
the Surveyor General.

Cecil A. Deane } Comptroller

J. F. Morgan }
James Fisher }
} Members

232B

Richard, Fling.
William Plumber
C. J. Bridges } Chairman
John E. Guire

Twp. 15 S. R. 64 W.

boundary of Sec. 33.

Bearing $14^{\circ} 44' E$

40.00

Set a Sandstone 15 x 3

x 4 for $\frac{1}{4}$ Sec. corner.

80.00

Set a Sandstone 14 x 11

x 4 for corner to Sections 33. and 34

Land gently rolling
2^d rate

Reg. bunch grass.

East along the South
boundary of Sec. 34Bearing $14^{\circ} 44' E$

40.00

Set a Sandstone

15 x 10 x 4 for $\frac{1}{4}$

Sec. corner.

80.00

Set a Sandstone 14 x

10 x 4 for corner to
Sections 34 and 35Land gently rolling 2^d rate

Reg. Bunch grass

Twp. 15 S. R. 64 W.

East along the S. boundary
of Sec. 35Bearing $14^{\circ} 44' E$

40.00

Set a Sandstone 14

x 9 x 4 for $\frac{1}{4}$ Sec. corner

80.00

Set a Post in mound

and charred stake, make

trenches as per new

instructions, for corner

to Sections 35 and 36

Land rolling. 2^d rate

Reg. Bunch grass.

East along the South
boundary of Sec. 36Bearing $14^{\circ} 44' E$

40.00

Set a Post in mound

and charred stake for

 $\frac{1}{4}$ Sec. corner.

67.40

Dry Ravine, caused.

80.00

Set a Post in mound

Twp. 15 S. R. 64 W.

and charred stake
for corner to Sections
31 and 36. in Town-
ship 15 S. Range 63 and
64 West.

Land on line loose
sandy soil - not fit
for cultivation. No
timber found on line

Twp. 15 S. R. 63 W.

From the corner to
Townships 15 S. Ranges
63 and 64 West, I
run along the S. bound-
ary of Sec. 31. Twp 15-
S. Range 63. West, at
a variation of $14^{\circ}44'$ E.

40.00 Set a Post in mound
and charred stake for
 $\frac{1}{4}$ Sec. corner.

80.00 Set a Post in mound
and charred stake for
corner to Sections 31 & 32
Land rolling & rate
veg. brush and buf-
falo grass.

East along the South
boundary of Sec. 32.

Run $14^{\circ}44'$ East.

40.00 Set a Post in mound
and charred stake

Twp. 15 S. R. 63 W.

80.00 for $\frac{1}{4}$ Sec. Corner.
 Set a Post in mound
 and charred stake
 for corner to Sections
 32 and 33.
 Land rolling 2^d rate
 Veg. bunch grass.

East along the South
 boundary of Sec. 33.
 Bea. 14° 44' East.
 40.00 Set Post in mound
 and charred stake for
 $\frac{1}{4}$ Sec. Corner.

80.00 Set a Post in mound
 and charred stake for
 corner to Sections
 33 and 34.

Land rolling. 2^d rate
 Veg. scanty bunch grass
 East along the South

Twp. 15 S. R. 63 W.

boundary of Sec. 34
 Bea. 14° 44' East.

40.00 Set a Post in mound
 and charred stake for
 $\frac{1}{4}$ Sec. Corner

80.00 Set a Post in mound
 and charred stake for
 corner to Sections
 34 and 35.
 Land rolling 2^d rate
 Veg. buffalo and
 bunch grass

East along the South
 boundary of Section 35
 Bea. 14° 44' East.

40.00 Set a Post in mound
 and charred stake for
 $\frac{1}{4}$ Sec. Corner

80.00 Set a Post in mound
 and charred stake for
 corner to Secs 35 and 36.

Sp. 15 S. R. 63 W.

Land rolling 2^d rate
Reg. bunch grass

East along the South
boundary of Sec. 36.

Rea. 14° 44' East.

40.00 The corner falling in
the bed of Squirrel
Creek, I set a Sandstone
16x12x4 25 lbs West
of that point for
witness corner.

38.10 Squirrel Creek, covered.
Bed of stream 140 lbs
wide. — No wood on
its banks — no water
found at a depth of
ten feet below surface

8.00 set a Sandstone 16x10x6
for corner to Secs 31
and 36, in Tps 15 S.
Ranges 62, and 63 West

Sp. 15 S. R. 63 W.

No wood or water found
on line. — Soil unfit
for cultivation —

About three miles above
crossing of Squirrel Creek
water is found near
a ledge of sandstone
rocks by digging to
a depth of four feet
below surface

Highest point of these
rocks bear N. 19, 40' E.

of Township corner.
Chain compared and
found correct.

June 17. 1867.

Field Notes
 of subdivisional lines of
 T. 15. S. R. 63. W. of the
 6th Prin. Mer. in Col.
 Territory by
 Wm. A. Christian
 Dep. Surveyor
 under his contract June 14/71
 Survey begun July 10/71
 Completed " 15/71

D. 15. S. R. 63. 00
My company being in
proper adjustment.
I begin at the corner to
Sec 35 & 36 on the 3^d
connecting line South from
N. on a true line
between Sec 35 & 36
N. 15° 30' E

40.00 Let part in mound for 1/4 Sec
50.00 Let part in mound with
change state for Sec to Sec
25 & 26. 35 & 36
Land selling 3^d date
N. 15° 30' E

Even a random line
between Sec 25 & 36
N. 14° 30' E

40.00 Let temporary 1/4 Sec
59.00 Dry Creek Cause S.
79.90 Intersect N. & S. line 15th

INDEX

Township 15 S., R. 63 W., Mer., Colorado.

6	71	5	61	4	56	3	50	2	44	1
70	69	61	55	49	43					
7	69	8	60	9	55	10	49	11	43	12
68	68	60	54	48	42					
18	67	17	59	16	54	15	48	14	42	13
67	66	59	53	47	41					
19	66	20	58	21	53	22	47	23	41	24
65	64	58	52	46	40					
30	64	29	57	28	52	27	46	26	40	25
63	62	57	51	45	39					
31	62	32	56	33	51	34	45	35	39	36

T. 15. S. R. 6 3. 00
 S. of Cor. from wh. Cor. Innu
 S. $89^{\circ} 54' 00''$
 on a true line

39.95 Set sand, true $16 \times 14 \times 7$ ft. $\frac{1}{4}$ lb. Cu

79.90 The bar to be 25. 26. 35. 36

Land rolling 3rd rate

Veg. Sand grass

N. between $6c$ 25. 26
 Va $15^{\circ} 30' E$

40.00 Set post in mound with sand
 state for $\frac{1}{4}$ lb. Cu

80.00 Set post in mound & for Cu
 to be 23. 24. 25. 26

Land rolling 3rd rate

Veg. Sand grass

E. on a random line
 between $6c$ 24. 25

Va $14^{\circ} 30' E$

40.00 Set temporary $\frac{1}{4}$ lb. Cu

T. 15. S. R. 6 3. 00

80.10 Intersect E. line of T. 10. S. R. 6
 N. of Cor. from which Cor. Innu
 N. $89^{\circ} 56' 00''$

on a true line

40.05 Set post in mound for $\frac{1}{4}$ lb. Cu

80.10 The bar to be 23. 24. 25. 26

Land rolling 3rd rate

Veg. Buffalo sand grass

N. between $6c$ 23. 24
 Va $15^{\circ} 30' E$

40.00 Set post in mound for $\frac{1}{4}$ lb. Cu

80.00 Set post in mound for Cu
 to be 13. 14. 23. 24

Land rolling 3rd rate

Veg. Sand grass & grass more

E. on a random line
 between $6c$ 13. 24

Va $14^{\circ} 30' E$

40.00 Set temporary $\frac{1}{4}$ lb. Cu

S. 15. S. R. 63. 00

80.12 Intersect C. line of 97. 104 1/2
S. of bar from which bar. Inm
N. 89° 56' 00
on a true line

40.06 Let point in mound for 1/4 bar
80.12 Helon to bar 13. 14. 23. 24
Land rolling 2nd rate
Veg. Buffalo Sand grass

N. between bar 13. 14
N. 15° 30' E

40.00 Let point in mound for 1/4 bar
80.00 Let point in mound for bar to
bar 11. 12. 13. 14
Land rolling 3rd rate
Veg. Buffalo Sand grass

E. on a random line
between bar 12. 13
N. 14° 30' E

S. 15. S. R. 63. 00

40.00 Let temporary 1/4 bar
80.06 Intersect C. line of 97. 104 1/2
N. of bar. from which bar. Inm
N. 89° 56' 00
on a true line

40.03 Let point in mound for 1/4 bar
80.06 Helon to bar 11. 12. 13. 14
Land rolling 2nd rate
Veg. Sand grass

N. between bar 11. 12
N. 15° 30' E

40.00 Let point in mound for 1/4 bar
80.00 Let point in mound for bar
to bar 1. 2. 11. 12
Land rolling 3rd rate
Veg. Sage & Sand grass

E. on a random line
between bar 12. 12

D. 15. S. 0. 63. 00

Va 14° 30' E

40.00 Let temporary 1/4 cor

80.00 Intersect E. line of Sp. 7 lks
S. of cor. from which cor. Iron

S. 89° 57' 00

on a true line.

40.00 Let post in mound for 1/4 cor

80.00 The cor to be 1.2. 1.1. 1.2

Land rolling 2^d rate
Veg. Sand. BuffalograssN. on a random line
between be 1.1. 2

Va 15° 30' E

40.00 Let temporary 1/4 cor

79.94 Intersect N. line of Sp. 5 lks
E. of cor. from which cor. Iron

S. 0° 2' E

on a true line

39.94 Let post in mound for 1/4 cor

D. 15. S. 0. 63. 00

79.94 The cor to be 1.2. 1.1. 1.2

Land rolling 2^d rate
Veg. Buffalograss & Sand grass
July 10. 1871

N. between be 34.35

Va 15° 30' E

40.00 Let post in mound for 1/4 cor

80.00 Let sandstone 18x17x7 for cor
to be 26.29.34.35Land rolling 2^d rate
Veg. Buffalograss & Sand grassE. on a random line
between be 26.35

Va 14° 30' E

40.00 Let temporary 1/4 cor

80.00 Intersect N. & S. line 7 lks. N.
of cor. from which cor. Iron

N. 89° 57' 00

T. 15. S. R. 63. 00
on a true line

40.00 Set Stone 17x14x5 ft 1/4 lb cu
80.00 The bar. to be 26. 27. 34. 35
Land rolling 2^d rate
Veg. Buffalo & Sand grass

N. between be 26. 27
Va 15° 30' E

40.00 Set Stone 17x16x7 ft 1/4 lb cu
80.00 Set Sandstone 19x17x7 ft
bar to be 22. 23. 26. 27
Land rolling 2^d rate

E. on a random line
between be 23. 26
Va 14° 30' E

40.00 Set temporary 1/4 cu
80.12 Intersect N. & S. line 130 ft
S. of bar. from north. bar. Iron
S. 89° 54' W

T. 15. S. R. 63. 00
on a true line

40.06 Set post on mound ft 1/4 lb cu
80.12 The bar. to be 22. 23. 26. 27
Land rolling 2^d rate
Veg. Buffalo & Sand grass

N. between be 22. 23
Va 15° 30' E

40.00 Set Sandstone 16x14x7 ft 1/4 lb cu
80.00 Set Sandstone 2x12x8 ft
to be 14. 15. 22. 23
Land rolling 2^d rate
Veg. Buffalo & Sand grass

E. on a random line
between be 14. 23
Va 14° 30' E

40.00 Set temporary 1/4 cu
80.06 Intersect N. & S. line 24 ft S
of bar. from north. bar. Iron

T. 15. S. R. 63. 00

S. 89° 51' 00"

on a true line

40.03 Let part in ground for 1/4 sec

80.06 The bar to be 14, 15, 22, 23

Land rolling 2^d out

Veg. Sand grass

N. between Sec 14 & 15

Var 15° 30' E

40.00 Let stone 17 x 16 x 7 for 1/4 sec

80.00 Let sandstone 18 x 17 x 9 for
bar to be 10, 11, 14, 15

Land rolling 3^d out

Veg. Buffalo Sand grass

On a random line
between Sec 1 & 4

Var 14° 30' E

40.00 Let temporary 1/4 bar

80.16 Intersect N. S. line 7 k & 11

T. 15. S. R. 63. 00

of bar. from which bar. from

N. 89° 51' 00"

on a true line

40.08 Let part in ground for 1/4 sec

80.16 The bar to be 10, 11, 14, 15

Land rolling 3^d out

Veg. Buffalo Sand grass

N. between Sec 10 & 11

Var 15° 30' E

40.00 Let stone 17 x 15 x 6 for 1/4 sec

80.00 Let sandstone 19 x 18 x 10 for bar
to be 2, 3, 10 & 11

Land rolling 3^d out

On a random line
between Sec 2 & 11

Var 14° 30' E

40.00 Let temporary 1/4 bar

79.80 Intersect N. S. line 14 k & 11

T. 15. S. R. 63. 00
 of bar, from which bar. Iron
 N. 89° 54' 00"

on a true line

39.90 Let front in mound for 1/4 bar

79.80 The bar to be 2. 3. 10 + 11

Land rolling 3rd out
 Veg. Buffalo and grass

N. on a random line
 between be 2 + 3

N. 15° 30' E

40.00 Let temporary 1/4 bar

80.11 Intersect N. line of T. 20. 11
 E. of bar, from which bar. Iron
 S. 10° 9' E

on a true line

40.10 Let Stone 16x14x7 for 1/4 bar

80.10 The bar to be 2. 3. 10 + 11

Land rolling 3rd out
 Veg. Buffalo and grass

July 11/1871

T. 15. S. R. 63. 00
 N. between be 33 + 34
 N. 15° 30' E

40.00 Let front in mound for 1/4 bar

80.00 Let Stone 17x16x7 for bar to

be 27. 28. 33. 34

Land rolling 2nd out
 Veg. Buffalo and grass

E. on a random line
 between be 27. 34
 N. 14° 30' E

40.00 Let front for temporary 1/4 bar

80.10 Intersect N. W. line 20th N
 of bar, from which bar. Iron
 N. 89° 54' 00"

on a true line

40.05 Let front in mound for 1/4 bar

80.10 The bar to be 27. 28. 33. 34

Land rolling 3rd out
 Veg. Sand grass

D. 15. S. R. 63.00
N. between lec 27, 28
Va 15° 30' E

40.00 Let stone 17x15x5 fr 1/4 lec Ca
80.00 Let sandstone 19x16x7 fr Ca
to lec 21, 22, 27, 28
Land rolling 3^d rate
Veg. Buffalo & Sand grass

E. on a random line
between lec 22, 27
Va 14° 30' E

40.00 Let temporary 1/4 Ca
79.90 Intersect N & S. line 10 E. S.
of Ca. from which Cor. Iron
S. 89° 56' W
on a true line

39.95 Let pt in mound fr 1/4 lec Ca
79.90 The Ca. to lec 21, 22, 27, 28
Land rolling 3^d rate
Veg. Buffalo & Sand grass

D. 15. S. R. 63.00
N. between lec 21, 22
Va 15° 30' E

40.00 Let stone 16x14x8 fr 1/4 lec Ca
80.00 Let stone 20x16x9 fr Ca to
lec 15, 16, 21, 22
Land rolling 3^d rate
Veg. Buffalo & Sand grass

E. on a random line
between lec 15, 22
Va 14° 30' E

40.00 Let temporary 1/4 Ca
80.06 Intersect N & S. line 10 E. S.
of Ca. from which Cor. Iron
N. 89° 56' W
on a true line

40.03 Let pt in mound fr 1/4 lec Ca
80.06 The Ca. to lec 15, 16, 21, 22
Land rolling 3^d rate
Veg. Buffalo grass

S. 15. S. 6 P. 63. 00

N. between 6c 15116

Na 15° 30' E

40.00 Let Sandstone 15x14x8 ft/460

80.00 Let Sandstone 19x18x7 ft/60
to 6c 9. 10. 15116

Land selling 3rd rate
Veg. Buffalo sand grass

E. on a random line
between 6c 10115

Na 14° 30' E

40.00 Let temporary 1/4 Cu

80.16 Intersect N. S. line 14 ft. S
of Cu. from which Cu. 2 mi
S. 89° 54' 00

on a true line

40.08 Let from 100 ft. from 1/4 Cu

80.16 The Cu to 6c 9. 10. 15116

Land selling 3rd rate
Veg. Buffalo grass

S. 15. S. 6 P. 63. 00

N. between 6c 9110

Na 15° 30' E

40.00 Let Sandstone 16x14x8 ft/460

80.00 Let Sandstone 24x17x9 ft
Cu. to 6c 3. 4. 9110

Land selling 3rd rate
Veg. Sand grass

E. on a random line
between 6c 3110

Na 14° 30' E

40.00 Let temporary 1/4 Cu

79.90 Intersect N. S. line 7 ft. N.
of Cu. from which Cu. 2 mi
N. 89° 54' 00

on a true line

39.95 Let from 100 ft. from 1/4 Cu

79.90 The Cu to 6c 3. 4. 9110

Land selling 3rd rate
Veg. Buffalo grass

S. 15. S. 6 P. 63. 00
 N. on a random line
 between loc 3, 4
 Va 15° 30' E

40.00 Let temporary 1/4 Cu
 80.40 Intersect N. line of Sp. 20th
 E. of Cu. from mch. Cu. Inm
 S. 0° 9' E

on a true line

40.40 Let stme. 16x14x7 ft. 1/4 Cu
 80.40 The Cu. to loc 3, 4, 9, 10

Land selling 3rd rate
 Veg. Buffalo & sand grass
 Trap road & Sagebrush
 July 12, 1871

N. between loc 32, 33
 Va 15° 30' E

40.00 Let put in mound for 1/4 Cu
 80.00 Let put in mound for Cu to
 loc 28, 29, 32, 33
 Land selling 3rd rate

S. 15. S. 6 P. 63. 00
 E. on a random line
 between loc 28, 33
 Va 14° 30' E

40.00 Let temporary 1/4 Cu
 80.14 Intersect N. & S. line 7th
 N. of Cu. from mch. Cu. Inm
 N. 89° 54' E

on a true line

40.07 Let put in mound for 1/4 Cu
 80.14 The Cu. to loc 28, 29, 32, 33
 Land selling 3rd rate

N. between loc 28, 29
 Va 15° 30' E

40.00 Let put in mound for 1/4 Cu
 80.00 Let put in mound for Cu
 to loc 20, 21, 28, 29
 Land selling 3rd rate
 Veg. Sand grass

P. 15. S. O R 63.00

E. on a random line
between Sec 21, 28

N. 14° 30' E

41.11 Let temporary 1/4 Cor
89.96 Intersect N. S. line 13 lbs
S. of Cor. from which Cor runs
S. 89° 54' 00

on a true line

40.03 Let point in mound for 1/4 Cor
80.06 The Cor to Sec 20, 21, 28, 29
Land rolling 3rd rate

N. between Sec 20 & 21

N. 15° 30' E

40.00 Let point in mound for 1/4 Cor
80.00 Let point in mound for
Cor to Sec 16, 17, 20, 21
Land rolling 3rd rate
Veg. Buffalograss and grass

P. 15. S. O R 63.00

E. on a random line
between Sec 16, 21

N. 14° 35' E

40.00 Let temporary 1/4 Cor
79.90 Intersect N. S. line 3 lbs N
of Cor. from which Cor runs
N. 89° 59' 00

on a true line

39.95 Let point in mound for 1/4 Cor
79.90 The Cor to Sec 16, 17, 20, 21
Land rolling 3rd rate
Veg. Buffalograss

N. between Sec 16 & 17

N. 15° 30' E

40.00 Let point in mound for 1/4 Cor
80.00 Let point in mound for
to Sec 8, 9, 16, 17
Land rolling 3rd rate
Veg. Buffalograss and Sage

S. 15. S. R. 63. W

E. on a random line
between Sec 9 & 16

N. 14° 35' E

40.00 Let temporary 1/4 Sec
80.06 Intersect N.W. line 5 lks N
of Cor. from which Cor. runs
N. 89° 58' W
on a true line

40.03 Let point in mound for Sec 16
80.06 Then to Sec 8, 9, 16 & 17
Land rolling 3^d rate
Veg. Buffalo & Sand grass

N. between Sec 8 & 9

N. 15° 30' E

40.00 Let point in mound for Sec 16
80.00 Let point in mound for Cor.
to Sec 4, 5, 8, 9
Land rolling 3^d rate
Veg. Buffalo & Sand grass

S. 15. S. R. 63. W

E. on a random line
between Sec 4 & 9

N. 14° 35' E

40.00 Let temporary 1/4 Sec
79.80 Intersect N.W. line 15 lks
N of Cor. from which Cor. runs
N. 89° 54' W
on a true line

39.90 Let point in mound for 1/4 Sec
79.80 Then to Sec 4, 5, 8 & 9
Land rolling 3^d rate
Veg. Buffalo & Sand grass

N. on a random line
between Sec 4 & 5

N. 15° 30' E

40.00 Let temporary 1/4 Sec
80.30 Intersect N. line of 1/4
13 lks E. of Cor.
from which Cor. runs

D. 15. S. W. 63. 08

S. 1" 6' C

on a true line

49.30 Let stone 16x14x7 for 1/4 lb cor.

80.30 The cor. to be 4.5.8-9

Land rolling 3rd state

veg. Buffalo & sand grass

July 13. 1871

N. between be 31, 32

N. 15° 30' E

40.00 Let post in mound for 1/4 lb

80.00 Let post in mound for cor
to be 29. 30. 31, 32

Land rolling 2nd state

veg. Sand grass, Cactus

E. on a random line
between be 29, 32

N. 14° 30' E

35.00 Day book. Same S.

D. 15. S. W. 63. 08

40.00 Let temporary 1/4 lb

80.10 Intersect N. S. line 1st M
of cor. from which cor. from
N. 89° 56' 00"

on a true line

40.05 Let post in mound for 1/4 lb

80.10 The cor. to be 29. 30. 31, 32

Land rolling 3rd state

veg. Buffalo & sand grass

N. on a random line
between be 30, 31

N. 14° 30' E

40.00 Let temporary 1/4 lb

79.90 Intersect N. line of 1st
3 lb M. of cor.

from which cor. from

N. 89° 59' E

on a true line

39.90 Let post in mound for
1/4 lb cor

P. 15. S. O. R. 63.00

79.90 The bar to be 29.30.31,32

Land selling 3rd rate

Veg. Buffalo grass & c

Soapweed & Sand grass

N. between be 29,30

(Va 15°30' E

40.00 Let for in mound for 1/4 be

80.00 Let for in mound for 1/4 be

to be 19.20.29,30

Land selling 3rd rate

Veg. Sand grass & Sage

Even a random line

between be 20,29

(Va 14°30' E

26.01 Dry creek. bar S.

40.01 Let temporary 1/4 bar

80.05 Intersect N-S line 17 1/2

S. of bar. from which bar runs

P. 15. S. O. R. 63.00

S. 89°53' 00

on a true line

40.02 Let for in mound for 1/4 be

80.05 The bar to be 19.20.29,30

Land selling 3rd rate

Veg. Buffalo & Sand grass

N. on a random line

between be 19,30

(Va 14°30' E

40.00 Let temporary 1/4 bar

80.12 Intersect N line of Sp. 11 1/2

N. of bar. from which bar runs

N. 89°55' E

on a true line

40.12 Let for in mound for 1/4 be

80.12 The bar to be 19.20.29,30

Land selling 3rd rate

Veg. Buffalo & Sand grass

Soapweed & Sage

S. 15. S. R. 63. W

N. between c 19, 20

Na 15° 30' E

40.00 Set post in mound for 1/4 c

80.00 Set post on mound for bar
to Dec 17, 18, 19, 20

Land selling 3rd rate
Veg. Buffalo & sand grass

E. on a sandum line
between Dec 17, 20

Na 14° 30' E

18.00 Dog creek, same S. E

40.00 Set temporary 1/4 c

80.06 Intersect N. line 6 c
N. of bar. from which bar. same
N. 89° 57' W

on a true line

40.03 Set post in mound for 1/4 c

80.06 The bar. to Dec 17, 18, 19, 20

Land selling 3rd rate
Veg. Buffalo grass

S. 15. S. R. 63. W

W. on a sandum line
between Dec 18, 19

Na 14° 30' E

40.00 Set temporary 1/4 c

80.18 Intersect N. line of 1/4 c. 8 c. M.
flow. from which bar. same
N. 89° 57' E

on a true line

40.18 Set post in mound for 1/4 c

80.18 The bar. to Dec 17, 18, 19, 20

Land selling 3rd rate
Veg. Buffalo grass

N. between Dec 17, 18

Na 15° 30' E

24.00 Dog creek same S. E

40.00 Set Stone 16x15x7 for 1/4 c

80.00 Set Stone 18x16x6 for bar. to
Dec 17, 18, 19, 20

Land selling 3rd rate
July 14, 1871

P. 15. S. R. 63. W

E. on a random line
between Sec 8 & 17

N. 14° 30' E

40.00 Set temporary 1/4 cor

80.04 Intersect N. S. line 7 1/2
of cor. from which cor. I run

N. 89° 57' W

on a true line

40.02 Set post in mound for 1/4 Sec 17

80.04 The cor. to be 7. 8. 17, 18

Land selling 3rd rate
Veg. Buffalo & Sand grass

N. on a random line
between Sec 7 & 18

N. 14° 30' E

40.00 Set temporary 1/4 cor

80.22 Intersect N. line of 7 1/2

1/2 Sec. N. of cor
from which cor. I run

P. 15. S. R. 63. W

N. 89° 54' E

on a true line

40.22 Set post in mound for 1/4 Sec 17

80.22 The cor. to be 7. 8. 17, 18

Land selling 3rd rate
Veg. Buffalo & Sand grass

N. between Sec 7, 8

N. 15° 30' E

40.00 Set post in mound for 1/4 Sec 17

80.00 Set post in mound for cor. to
Sec 5, 6, 7, &

Land selling 3rd rate
Veg. Buffalo & Sand grass

E. on a random line
between Sec 5 & 8

N. 14° 35' E

40.00 Set temporary 1/4 cor

80.08 Intersect N. S. line 7 1/2 Sec 17

P. 15. S. R. 63. W
 of bar from which bar I run
 N. 89° 57' W
 on a true line

40.04 Let from in mound for 1/4 sec
 80.08 The bar to be 5. 6. 7. 8
 Land selling 3rd state
 Veg. Buffalo Sand grass

N. on a random line
 between line 6 & 7

(N. 14° 30' E
 40.00 Let temporary 1/4 bar
 80.24 Intersect N. line of Sp. 11 W.
 of bar.
 from which bar I run
 N. 89° 57' E
 on a true line

40.24 Let from in mound for 1/4 sec
 80.24 The bar to be 5. 6. 7. 8
 Land selling 3rd state
 Veg. Buffalo grass

P. 15. S. R. 63. W
 N. on a random line
 between line 5 & 6
 N. 15° 30' E

40.00 Let temporary 1/4 bar
 80.30 Intersect N. line of Sp. 11 W.
 of bar.
 from which bar I run
 S. 1° 5' W
 on a true line

40.30 Let from in mound for 1/4 sec
 80.30 The bar to be 5. 6. 7. 8
 Land selling 3rd state
 Veg. Buffalo Sand grass
 & Swamp weed.

July 15, 1871

General Description
 The land in this Sp. is 2^d, 3rd state
 and would afford good
 grazing, but for want of
 water

Field Notes

Survey of Subdivisional
Lines of Twp. 16. S. R. 63.
W. of the 6th Principal
Meridian, in the Ter.
of Colorado. by

Wm. A. Christian

W. A. Christian
under his contract made
Survey begun Sep. 8/71
Completed Sep. 14/71

Township 16 S. R. 63 W.

6	357	5	348	4	343	3	337	2	332	1
356	355	348	342	337	331					
7	355	8	347	9	342	10	336	11	331	12
354	354	347	341	336	330					
18	353	17	346	16	341	15	335	14	330	13
353	352	346	340	335	329					
19	352	20	345	21	340	22	334	23	329	24
351	351	345	339	334	328					
30	350	29	344	28	339	27	333	26	328	25
350	349	344	338	333	327					
31	349	32	343	33	338	34	332	35	327	36

T. 16. S. R. 63. W.
 My compass being in
 proper adjustment. I
 commenced on the S. boundary
 of the Tp. at the Cu to
 Sec 35, 36 and run
 N. between Sec 35, 36

Var $14^{\circ}45'E$

40.00 Set post in mound full Cu
 80.00 Set post in mound full Cu to
 Sec 25, 26, 35, 36.

Sand Sand hills, 3 E. side
 Veg Sand grass

E. on a sand in line
 between Sec 25, 36

Var $14^{\circ}45'E$

40.00 Set temporary full Cu
 80.12 Intersect E. line of Tp. 18 Sec
 S. fl. Cu. from which Cu I run
 S. $89^{\circ}52'00''$
 on a true line

T. 16. S. R. 63. W

N. on a true line
between loc 1 & 2

Va 14°45' E

40.00 Set post in mound for 1/4 loc
77.37 Intersect 3^d loc line S.
2.04 ch. W. of Stand.
Loc. and set post in
mound for clearing bar
Land Sand hills 3^d mt
Reg. Sage & Sand grass
Sept 8, 1871

N. between loc 24, 35

Va 14°45' E

40.00 Set post in mound for 1/4 loc
80.00 Set post in mound for loc
to loc 26, 27, 34, 35
Land Sand hills 3^d mt

T. 16. S. R. 63. W

E. on a sand mound
between loc 26 & 35

Va 14°45' E

40.00 Set temporary 1/4 loc
79.89 Intersect N. S. line 23 ch.
S. of loc. from which loc. Intersect
S. 89°50' W
on a true line

39.94 Set post in mound for 1/4 loc
79.89 The loc to loc 26, 27, 34, 35
Land Sand hills 3^d mt

N. between loc 26, 27

Va 14°45' E

40.00 Set post in mound for 1/4 loc
80.00 Set post in mound for loc
to loc 22, 23, 26, 27
Land Sand hills 3^d mt
Reg. Sage & Sand grass

T. 16. S. R. 63. 98

N. between Sec 9 & 10
(Va 14° 45' E)

40.00 Set post in mound for 1/4 Sec

80.00 Set post in mound for Sec
to be 3: 4. 9 & 10Land sand hills 3^d rateC. m. mound line
between Sec 8 & 10

(Va 14° 45' E)

40.00 Set temporary 1/4 Sec

79.83 Intersect M. S. line with S
of Sec. from which Sec 9 runs
S. 89° 58' 00"

on a true line

39.91 Set post in mound for 1/4 Sec

79.83 The Sec to be 3: 4. 9 & 10
Land sand hills 3^d rate
Veg. sand grass

T. 16. S. R. 63. 98

N. on a true line
between Sec 8 & 14

(Va 14° 45' E)

40.00 Set post in mound for 1/4 Sec

48.07 Intersect 3 Correction Line
S. 230 E. 8. 00. of Stand, Sec
and set post in mound
for closing SecLand sand hills 3^d rate
Veg sand grass & Sage
Sept. 11, 1891

N. between Sec 8 & 33

(Va 14° 45' E)

40.00 Set post in mound for 1/4 Sec

80.00 Set post in mound for Sec
to be 28. 29. 32, 33Land sand hills 3^d rate
Veg. sand grass

T. 16. S. R. 63. 00

E. on a random line
between Sec 4 & 9

(Ta 14° 45' E

40.00 Set temporary 1/4 Sec

80.07 Intersect N. S. line 7 1/2 Sec
of Sec. from which Sec 4 runs
S. 89° 57' 00"

on a true line

40.03 Set post in mound for 1/4 Sec

80.07 The Sec to Sec 4, 5, 8 & 9
Land Sand hills 3rd out

N. between Sec 4 & 5

(Ta 14° 45' E

40.00 Set post in mound for 1/4 Sec

78.36 Intersect 3rd corner true line

S. 250 yds W. of Stand Cu
& Set post in mound for
closing Sec.

Land Sand hills 3rd out

Set 12.1891

T. 16. S. R. 63. 00

N. between Sec 31, 32

(Ta 14° 45' E

40.00 Set post in mound for 1/4 Sec

80.00 Set post in mound for Sec to

Sec 29, 30, 31, 32

Land Sand hills 3rd out

E. on a random line

between Sec 29, 32

(Ta 14° 45' E

40.00 Set temporary 1/4 Sec

79.92 Intersect N. S. line 12 Sec

N. of Sec. from which Sec 4 runs

N. 89° 55' 00"

on a true line

79.96 Set post in mound for 1/4 Sec

79.92 The Sec to Sec 29, 30, 31, 32

Land Sand hills 3rd out

Reg. Sand grass

T. 16 S. R. 63. 22
 form which bar Iron
 S. 89° 57' 28"
 on a true line

40.08 Set post in mound for 1/4 bar
 80.17 The bar to loc 516. 7. 8
 Sand sand hills, 3rd mile

N. on a random line
 between loc 617
 (Ta 14° 45' E)

40.00 Set temporary 1/4 bar
 62.10 Plavine bar S. W
 79.76 Intersect N. line of T₁₆
 29 lks N. of bar
 form which bar Iron
 N. 89° 48' E
 on a true line

39.76 Set post in mound for 1/4 bar
 79.76 The bar to loc 516. 7. 8
 Sand sand hills, 3rd mile

T. 16 S. R. 63. 22
 N. on a true line
 between loc 516
 (Ta 14° 45' E)

40.00 Set post in mound for 1/4 bar
 78.79 Intersect 3rd boundary line
 S. 221 lks N. of Stand.
 bar and set post in
 mound for 1/4 bar
 Sand sand hills, 3rd mile
 Veg Sand grass, Sage
 Sept 14, 1891

General Description

This T₁₆ is comprised
 of a body of sand hills
 with poor vegetation
 & no water.

T. 11. S. R. 61. 00
General Description

The surface of this Tp
is rolling, the Eastern
portion being somewhat
broken by cañons.

The grass is good.
but there is no water

We hereby certify that we assisted
William A. Christian Deputy Surveyor
in surveying the Subdivision
lines of Tps. 13, 14 & 15. S. R. 63, 64 & 00
Tps. 12 & 16. S. R. 63. 00. Tps. 16 & 17 S. R. 64
T. 12 S. R. 62. Tps. 11. S. R. 61 & 62. 00

and that said Tps. have been in
all respects to the best of our knowl-
edge and belief well and faithfully
surveyed and the boundary monuments
planted according to the instructions
furnished by the Surveyor General.

J. H. Howard }
Marcel. Vigil } Chairman
J. Mario Montano }
Cuenta Curo } Flagman

Subscribed and sworn to by the
above named persons before me
a Justice of the Peace for the
County of Pueblo in the Territory
of Colorado this 14th day of
Oct 1871

W. M. Hepburn
Probate Judge & ex officio J. P.

J. William A. Christians deputy
surveyor do solemnly swear that
in pursuance of a contract with
H. W. Leasing, Surveyor of the
Public lands of the United
States in the Territory of Colorado
bearing date the 14th day of
June 71 and in strict conformity
to the laws of the United States
and the instructions furnished by
the said Surveyor General, I
have faithfully surveyed the
subdivisional lines of Tps.
13, 14, 15, S. R. S 63, 64. T. T. 12, 16
S. R. 63. T. T. 16 & 17. R. 64. T.
T. 12. S. R. 62. T. T. 11. S. R. 60, 61. T.
in the Territory aforesaid and do
further solemnly swear that the
foregoing are true and original
notes of such survey.

Subscribed by the said Mr.
 A Christian deputy Surveyor, and
 sworn to before me a Justice of
 the Peace for the County of Pueblo
 in the Territory of Colorado
 the 14th day of Oct 1871

G. M. Hepburn Secy
 Probate Judge & Ex-officio J. P.

Surveyor General's Office
 Denver Dec 23. 1871

The foregoing field notes
 of Survey of Sub. Lines of
 Tps 13, 14, 15, S. R. 63, 64, W
 Tps 12, 16, S. R. 63, W. Tps
 16 & 17, S. R. 64, W. Tps
 12, S. R. 62, W. Tps 11, S.
 Rs 60 & 61, W. Directed
 by Wm A. Christian. W. A.
 Christian under his contract
 of Aug 14, 1871. Having
 been critically examined
 the necessary corrections & ex-
 planations made, the said
 field notes & the survey thereon
 described are hereby approved

Surveyor General
 Colorado

E 32
S- 15
W 32

Page 8

Field Notes
of Survey of Exterior Lines
of Tps. 11. S. R. 57. 58. 59. 60. 61.
of Tps. 12. 13. 14. 15. S. Ranges
57. 58. 59. 60. 61. 62. of Tps.
16. 17. S. R. 59. 60. 61. 62.
63. 64. of Tps. 18. 19. S. R. 6
59. 60. 61. 62. 63. T. 20
S. R. 59. 60. 61. T.
of the 6th Min. Mer. in Col. Sec.
by Jacob H. Martz
Asst. Surveyor
under Contract of June 14, 1871
Survey begun July 2, 1871
Completed Sept 17, 1871

E. boundary T. 16. S. R. 63. W.
N. between Sec 25 & 30
Va $14^{\circ}45'E$

40.00 Set post in mound with
chained state for $\frac{1}{4}$ Sec 25

80.00 Set Stone $19 \times 12 \times 3$ for cor. to
Sec 19. 24. 25 & 30

Land and hills 3rd rate

N. between Sec 19 & 24
Va $14^{\circ}45'E$

40.00 Set post in mound with
chained state for $\frac{1}{4}$ Sec 24

80.00 Set Stone $20 \times 20 \times 4$ for cor.
to Sec 13. 18. 19 & 24

Land selling 2nd rate

N. between Sec 13 & 18
Va $14^{\circ}45'$

40.00 Set post in mound ref. $\frac{1}{4}$ Sec 18

80.00 Set Stone $19 \times 12 \times 6$ for cor. to
Sec 7. 12. 13 & 18

E. boundary T. 16. S. R. 63. W.
N. between Sec 7 & 12
Va $14^{\circ}45'E$

40.00 Set Stone $16 \times 15 \times 4$ for $\frac{1}{4}$ Sec 12

80.00 Set Stone $18 \times 14 \times 6$ for cor.
to Sec 1. 6. 7 & 12.
Land and hills

N. between Sec 1 & 6
Va $14^{\circ}45'E$

15.80 Dry brook. corner S. $60^{\circ}E$

40.00 Set Stone $18 \times 14 \times 3$ for $\frac{1}{4}$ Sec 6

77.12 Intersect 3. cor. line S.

218 lbs of Stand. Cor

and Set Stone $24 \times 14 \times 4$

for closing Cor. to T. 16. S. R. 62 & 63. W.

Land hills 3rd rate

W. 9. Train & land grows

July 9. 1871

We hereby certify that we assisted
 Jacob B. Matty, deputy Surveyor
 in surveying the corner lines of
 Tps 11, S. R's 57, 58, 59, 60 & 61. W.
 Tps 12, 13, 14 & 15, S. R's 57, 58, 59
 60, 61, 62. W. Tps 16 & 17, S. R's 59, 60, 61
 62, 63 & 64. W. Tps 18 & 19, S. R's ⁵⁹ 60, 61, 62, 63
 and Tps 20, S. R's 59, 60, 61, W. ^{of the 6th Dist. Minn.} in Col. Tenn.
 and that said Tps. have been
 in all respects to the best of our
 knowledge and belief well and
 faithfully surveyed and the bound-
 ary monuments planted according
 to the instructions furnished by
 the Surveyor General.

George Holton Chasman
 John Laolles
 James Duckett Chasman
 Carl Bertram Flagman

260A

Subscribed and sworn to by the
above named persons before me
this 19th day of Sept. 1891

Wm Brooks Seal
Notary State Conn.

260B

I, Jacob H. Martz, Dep. Surveyor
do solemnly swear, that in pursuance of
a contract with Wm H. Loring, Surveyor
of the Public Lands of the U. S. in the Ter. of
Colorado, I have faithfully surveyed the
exterior lines of Tps 11, S. R. 57, 58, 59, 60, 61
of Tps 12, 13, 14, 15, S. R. 57, 58, 59, 60, 61, 62
Tps 16, 17, S. R. 59, 60, 61, 62, 63, 64
Tps 18, 19, S. R. 59, 60, 61, 62, 63, - Tps
20, S. R. 59, 60, 61, 62, of the 6th Prim
Mer. in the Ter. of Colorado, said
Contract bearing date June 14, 1891,
and said survey being in strict conform-
mity to the laws of the United States,
and the instructions of the Surveyor
General, and I further solemnly swear
that the foregoing are the true &
original field notes of such survey

Jacob H. Martz
Deputy Surveyor

260 C

Subscribed by said Jacob W Martz
Deputy Surveyor. and sworn to before
me this 19th day of Sept 1871

Oliver Brooks Surveyor
United States Land

260 D

Surveyor General's Office
Denver C. D. Oct 21, 1871

The foregoing field notes
of survey of T. lines of
Tps. 11. S. R's 57. 58. 59. 60. & 61
of Tps 12. 13. 14. 15. S. R's
57. 58. 59. 60. 61. & 62. of
Tps 16 & 17. S. R's 59. 60.
61. 62. 63. & 64. of Tps
18 & 19. S. R's 59. 60. 61. 62. & 63.
of Tps 20. S. R's 59. 60. & 61
of the 6th Twp. Mer.
in Colorado Ter. executed
by J. W. Martz, dep. Sur.
under his contract of
June 14, 1871. having been
critically examined. the
necessary corrections
or explanations made.
the said field notes

260° E

and the surveys they
describe are hereby
approved

Survey of General
of Colorado

— 479 —
AA
 FIELD NOTES

OF THE ~~SURVEY OF THE~~

DEPENDENT RESURVEY OF THE 3RD STANDARD PARALLEL SOUTH, THROUGH
 RANGE NO. 63 WEST.

Of the 6th Principal Meridian,
 In the State of Colorado.

EXECUTED BY

W. G. Shapcott, U.S. Surveyor.

In the capacity of U. S. Surveyor, under instructions dated October 26, 1914,
 issued by the United States Surveyor General to govern surveys included in
 Group No. 47, which were approved by the Commissioner of the General Land
 Office, November 5, 1914.

Survey commenced December 14, 1914

Survey completed December 16, 1914

INDEX DIAGRAM.

3rd Standard Parallel South through Range 63 West.

Township _____, Range _____

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

DATE REPORT

OF

STANDARD LINES GROUP 47

Sec.31 Sec.32 Sec.33 Sec.34 Sec.35 Sec.36

12-14-14 12-14-14 12-14-14 12-14-14 12-14-14 12-14-14
3rd Standard Parallel South through R. 63 W.

Dates of retracement shown in black

RECEIVED S.S.C.
DEC. 17-1915
Denver, Colo.

1

Chain: Dependent Resurvey of the 3rd T. Par. S., through A. 63 W.

Survey commenced Dec. 14, 1914.

For description and test of instruments see Book "A".

W. bdy. T. 16 S., R. 63 W.

From the old standard cor. of Tps. 15 S., Rs. 62 and 63 W.

I run

West retracing the S. bdy. of secs. 38 and 39.
Find no trace of old standard cor., set temp. cor. at
intervals of 40 chs.

119.85 Fall 15 lks. N. of old standard $\frac{1}{4}$ sec. cor.

159.58 Fall 24 lks. N. of old standard cor. of secs. 34 and 35.

I continue

West, retracing the S. bdy. of secs. 34, 33, 32 and 31.
Find no trace of old standard cor., set temp. cor. at
intervals of 40 chs.

220.88 Fall 1.08 chs. N. of old standard cor. of Tps. 15 S.,
Rs. 63 and 64 W.

I begin at old standard cor. of Tps. 15 S., Rs. 63 and 64 W.

which is a sandstone 10 x 8 x 4 in. 1 in. on the

ground and mtd. as described by the Surveyor General.

As this stone is in good state of preservation, I reset

it 3 ins. in the ground.

Thence I run

S. 89° 56' W. on a true line on S. bdy. of sec. 36.

Over nearly level sandy prairie; along road to N. 20 lks.
dist.

2.30 Branch road turns E.; continue along road to E.

3.23 Telephone line bears N. and E.

Difference bet. two measurements of 39.94 chs. by the
same set of chainmen is 2 lks.; position of middle point

By 1st measurement, 39.96 chs.

By 2nd measurement, 39.94 chs., the mean of which is

39.95 The proportionate point for standard $\frac{1}{4}$ sec. cor. falls in
the dry bed of Black Squirrel Creek 30 lks. wide at bend,
course S. to SE.

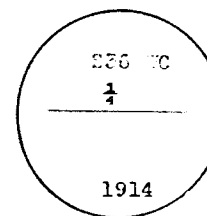
40.28 Set an iron post 3 ft. long 1 in. diam.

26 ins. in the ground for witness cor. to

standard $\frac{1}{4}$ sec. cor. with brass cap mtd.

dig pits 18 x 18 x 12 ins. E. and W. of

post 3 ft. dist.; raise a mound of



Chains Dependent Resurvey of the 1st St. Par. S., through R. 63 W.

earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.

79.35 Fence cor. bears N. 50 lks. dist.; fences run N. and W.
Along fence to N.

Difference bet. two measurements of 79.90 chs. by the
same set of chainmen is 4 lks., position of middle point

By 1st measurement, 79.88 chs.

By 2nd measurement, 79.92 chs., the mean of which is

79.90 The proportionate point for standard cor. of secs. 35
and 36.

Set an iron post 3 ft. long, 3 ins. diam.

24 ins. in the ground for standard cor.

of secs. 35 and 36 with brass cap mkd.

dig pits 24 x 18 x 12 ins. crosswise

on each line, E. and W. 3 ft. and N.

of post 7 ft. dist.; raise a mound of
earth, 4 ft. base 2 ft. high N. of cor.

Land, nearly level prairie.

Soil, light fine sandy loam, poor quality.

Vegetation, sand and bunch grass.

Land best suited to grazing though dry farming can be
done.

S. $89^{\circ} 56'$ W. on a true line on S. bdy. of sec. 35.

Over nearly level prairie; along fence to N. and road
to S.

20.00 Enter gently rolling sandhills bear NW. and SE.; asc.
20 ft. along very gradual NE. slope.

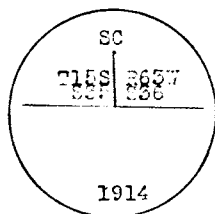
37.00 Top of sandhill bears NW. and SE.; desc. 30 ft. along
gradual SW. slope.

Difference bet. two measurements of 39.95 chs. by the
same set of chainmen is 2 lks., position of middle point

By 1st measurement, 39.96 chs.

By 2nd measurement, 39.94 chs., the mean of which is

39.95 The old standard $\frac{1}{4}$ sec. cor. which is evidence of a
charred stake. This corner has been perpetuated by some
local surveyor with a sandstone 10 x 6 x 3 ins. above



Chains Dependent Resurvey of the 1st St. Par. S., through R. 63 W.

ground properly marked and set.

In place thereof

Set an iron post 3 ft. long 1 in. diam.

26 ins. in the ground for standard $\frac{1}{4}$

sec. cor. with brass cap mkd.

dig pits 18 x 18 x 12 ins. E. and

W. of post, 3 ft. dist.; raise a

mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.

Thence I run

S. $89^{\circ} 52'$ W. on a true line on the S. bdy. of sec. 35,
continuing my measurement.

Over very gently rolling sandhills, along fence to N. and
road to S.

39.98 Branch fence turns N.; continue along fence 20 lks. to N.

43.00 Foot of gradual descent; over nearly level land.

79.00 Asc. 20 ft. along NE. slope of sand hill.

79.66 The old standard cor. of secs. 34 and 35 which is evidence
of a charred stake. This corner has been perpetuated by
some local surveyor with a sandstone 10 x 6 x 3 ins. above
ground properly mkd. and set.

In place thereof

Set an iron post 3 ft. long 3 ins. diam.

24 ins. in the ground for standard cor.

of secs. 34 and 35 with brass cap mkd.

dig pits 24 x 18 x 12 ins. crosswise

on each line, E. and W., 2 ft. and N.

of post 7 ft. dist.; raise a mound of

earth 4 ft. base, 2 ft. high N. of cor.

Land, gently rolling sandhills.

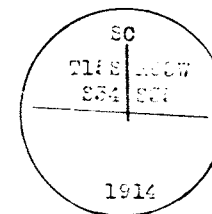
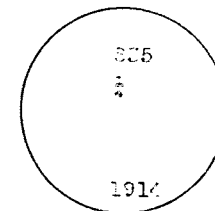
Soil, light fine sand, poor grade.

Vegetation, sand, bunch and buffalo grass.

Land suitable for grazing purposes.

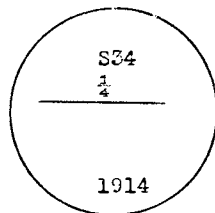
S. $89^{\circ} 51'$ W. on a true line on S. bdy. of sec. 34.

Over gently rolling sand hills; along fence to N. and
road to S.



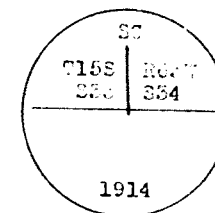
Chains Dependent Resurvey of the 3rd St. Par. S., through R. 63 W.

- 0.40 Partition fence turns N.; continue along fence 50 lks. to N.
- 5.00 Top of sandhill bears NW. and SE.
- 5.75 Desc. 30 ft. along gradual SW. slope.
- 15.00 Foot of gradual slope bears NW. and SE.; asc. 30 ft. along gradual NE. slope.
- 20.50 Top of sandhill bears NW. and SE.
- 20.60 Desc. 35 ft. along gradual SW. slope.
- 26.50 Foot of gradual descent, bears NW. and SE.; asc. 25 ft. along gradual NE. slope.
- 32.50 Top of sandhill bears NW. and SE.; desc. 30 ft. along gradual SW. slope.
- 40.00 Foot of gradual descent bears NW. and SE.
- Difference bet. two measurements of 40.11 chs. by the same set of chainmen is 4 lks.; position of middle point
- By 1st measurement, 40.13 chs.
- By 2nd measurement, 40.09 chs., the mean of which is
- 40.11 The proportionate point for standard $\frac{1}{4}$ sec. cor.
- Set an iron post 3 ft. long 1 in. diam. 26 ins. in the ground for standard $\frac{1}{4}$ sec. cor. with brass cap mkd.
- dig pits 18 x 18 x 12 ins. E. and W. of post 3 ft. dist., raise a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high N. of cor.
- 41.58 Branch fence turns N.; continue along fence 30 lks. to N.
- 49.00 Branch fence turns N.; continue along fence 30 lks. to N.
- 51.70 Telephone line bears N. 20° W. and S. 20° E.
- 60.00 Asc. 40 ft. along gradual NE. slope.
- 62.00 Top of sandhill bears NW. and SE.; desc. along gradual SW. slope.
- 72.80 Fence bears N. 88° E. and S. 88° W., thence along fence to S.
- Difference bet. two measurements of 80.22 chs. by the same set of chainmen is 2 lks.; position of middle point
- By 1st measurement, 80.21 chs.
- By 2nd measurement, 80.23 chs., the mean of which is

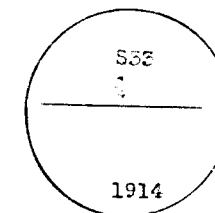


Chains Dependent Resurvey of the 3rd St. Par. S., through R. 63 W.

- 80.22 The proportionate point for standard cor. of secs. 33 and 34.
- Set an iron post 3 ft. long 3 ins. diam. 24 ins. in the ground for standard cor. of secs. 33 and 34 with brass cap mkd.
- dig pits 24 x 18 x 12 ins. cross-wide on each line, E. and W., 5 ft. and N. of post 7 ft. dist.; raise a mound of earth 4 ft. base 2 ft. high N. of cor.
- Land, gently rolling sand hills.
- Soil, light fine sand, poor quality.
- Vegetation, bunch and sand grass.
- Land, best suited to grazing.



- S. $89^\circ 51'$ W. on a true line on the S. ldy. of sec. 33.
- Over gently rolling sand hills; along fence and road to S.
- 0.76 Fence bears N. and S.; fence cor. to S., 40 lks. dist.
- 20.00 Asc. 30 ft. along gentle NE. slope.
- 25.00 Road bears N. 30° W. and S. 60° E.; thence along road to N.
- 30.00 Top of sandhill bears NW. and SE.
- 30.50 Desc. 20 ft. along slight SW. slope.
- 37.00 Foot of gradual descent bears NW. and SE.
- 37.40 Dry arroyo, course SE.
- 39.76 Same arroyo, course NE.
- Difference bet. two measurements of 40.11 chs. by the same set of chainmen is 2 lks.; position of middle point
- By 1st measurement, 40.11 chs.
- By 2nd measurement, 40.10 chs., the mean of which is
- 40.11 The proportionate point for standard $\frac{1}{4}$ sec. cor.
- Set an iron post 3 ft. long 1 in. diam. 26 ins. in the ground for standard $\frac{1}{4}$ sec. cor. with brass cap mkd.
- dig pits 18 x 18 x 12 ins. E. and W. of post, 3 ft. dist.; raise a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high N. of cor.



Chains Dependent Resurvey of the 3rd St. Par. S., through R. 63 W.

40.20 Road bears NE. and SW.; thence along road about 4 chs. to S.

41.70 Same arroyo, course SE.

66.57 Road bears N. and S.; continue along road 20 lks. to S.

73.20 House bears N. about 10 chs. dist.

79.57 Road bears N. and S.; continue along road 15 lks. to S.

Difference bet. two measurements of 80.22 chs. by the same set of chainmen is 2 lks.; position of middle point

By 1st measurement, 80.23 chs.

By 2nd measurement, 80.21 chs.; the mean of which is

80.22 The proportionate point for standard cor. of secs. 32 and 33.

Set an iron post 3 ft. long 3 ins. diam.

24 ins. in the ground for standard cor.

of secs. 32 and 33 with brass cap mkd.

dig pits 24 x 18 x 12 ins. crosswise

on each line E. and W., 3 ft. and N.

of post 7 ft. dist.; raise a mound

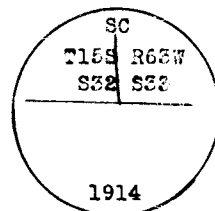
of earth 4 ft. base 2 ft. high N. of cor.

Land, gently rolling sandhills.

Soil, light fine sand, poor grade.

Vegetation, sand and bunch grass.

Land suitable for grazing.



S. 89° 51' W. on a true line on S. bdy. of sec. 32.

Over gently rolling sandhills.

Along road to S.

23.74 Fence cor. bears N. 40 lks. dist.; fences run N. and W.

Along fence to N.

25.00 Leave sandhills bear NW. and SE. Over gently rolling prairie.

33.40 Road bears N. and S.; continue along N. side of road.

36.46 Branch fence turns N.; continue along fence 35 lks. to N.

Difference bet. two measurements of 40.11 chs. by the same set of chainmen is 2 lks.; position of middle point

Chains Dependent Resurvey of the 3rd St. Par. S., through R. 63 W.

By 1st measurement, 40.10 chs.

By 2nd measurement, 40.12 chs.; the mean of which is

40.11 The proportionate point for standard cor. of sec. 32.

Set an iron post 3 ft. long 1 in. diam.

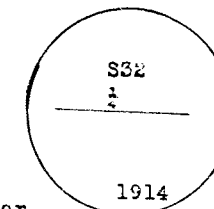
26 ins. in the ground for standard cor.

sec. cor. with brass cap mkd.

dig pit 18 x 18 x 12 ins. E. and W.

of post 3 ft. dist.; raise a mound

of earth 3 1/2 ft. base 1 1/2 ft. high N. of cor.



44.00 Sunny Slope School House bears S., 1.50 chs. dist.

78.65 Fence to N. 55 lks. dist.; turns N.

Difference bet. two measurements of 80.22 chs. by the same set of chainmen is 2 lks.; position of middle point

By 1st measurement, 80.21 chs.

By 2nd measurement, 80.23 chs.; the mean of which is

80.22 The proportionate point for standard cor. of secs. 31 and 32.

Set an iron post 3 ft. long 3 ins. diam.

24 ins. in the ground for standard cor.

of secs. 31 and 32 with brass cap mkd.

dig pits 24 x 18 x 12 ins. crosswise

on each line E. and W., 3 ft. and N.

of post 7 ft. dist.; raise a mound

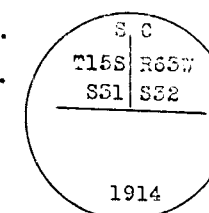
of earth 4 ft. base, 2 ft. high N. of cor.

Land, gently rolling sandhills and prairie country.

Soil, light fine sand, poor quality.

Vegetation, bunch and sand grass.

Land suitable for grazing.



S. 89° 51' W. on a true line on S. bdy. of sec. 31.

Over gently rolling prairie; along road to S.

0.08 Road bears N. and S.; continue along road 5 lks. to S.

0.32 Along fence 25 lks. to S.

7.24 House bears N., about 0 chs. dist.

12.44 Fence cor. bears N., 70 lks. dist.; fences run N. and W.

Along fence to N.

Chains Dependent Resurvey of the 3rd St. Par. S., through R. 63 W.

23.74 House bears S., about 4.80 chs. dist.

Difference bet. two measurements of 40.11 chs. by the same set of chainmen is 2 lks.; position of middle point

By 1st measurement, 40.10 chs.

By 2nd measurement, 40.12 chs., the mean of which is

40.11 The proportionate point for standard $\frac{1}{4}$ sec. cor.

Set an iron post 3 ft. long 1 in.

diam. 26 ins. in the ground for

standard $\frac{1}{4}$ sec. cor. with brass

cap mkd.

dig pits 18 x 18 x 12 ins. E. and

W. of post, 3 ft. dist., raise a

mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.

60.00 Along road on line.

80.20 Fence bears N. and S.; fence cor. to S., 33 lks. dist.

Difference bet. two measurements of 80.22 chs. by same set of chainmen is 2 lks.; position of middle point

By 1st measurement, 80.23 chs.

By 2nd measurement, 80.21 chs.; the mean of which is

80.22 The old standard cor. of Tps. 15 S., Rs. 63 and 64 W.

which is evidence of a small piece of a rotted stake.

In place thereof

Set an iron post 3 ft. long 3 ins.

diam. 24 ins. in the ground for

standard cor. of Tps. 15 S., Rs.

63 and 64 W. with brass cap mkd.

dig pits 30 x 24 x 12 ins. cross-

wise on each line E. and W., 4 ft. dist.;

raise a mound of earth 5 ft. base, $2\frac{1}{2}$ ft. high N. of cor.

Note: I dig no pit E. of post as it would come in the center of a main traveled road.

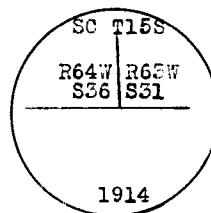
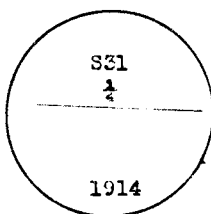
Land, gently rolling prairie.

Soil, light fine sandy loam, fair quality.

Vegetation, bunch and buffalo grass.

Land suitable for either grazing or dry farming.

Survey completed Dec. 16, 1914



Dependent Resurvey of the 3rd St. Par. S. through R. 63 W.

General Description

For general description see Book "C"

Note: For dates of survey see date report page 1a

[Signature]
U.S. Surveyor.

CERTIFICATE OF ASSISTANTS.

We, the undersigned, hereby certify upon honor that we assisted, to the best of our skill and ability,

W.G. Shapcott, U. S. Surveyor, during the periods and in the capacities
 re
 stated opposite our several signatures, in surveying all those parts or portions of the Third
Standard Parallel South through Range 63 West.

of the 6th Principal Meridian, in the State of Colorado.

which are represented in the foregoing field notes as having been executed 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 executed.

NAME.	PERIOD OF SERVICE.		CAPACITY.
	BEGUN.	ENDED.	
<u>Wm. H. Clark</u>	Nov. 17, 1914.	Dec. 19, 1914.	H. Chainman.
<u>Harry L. Wilson</u>	Nov. 17, 1914.	Dec. 19, 1914.	Flagman.
<u>Cecil S. Kane</u>	Nov. 17, 1914.	Dec. 18, 1914.	R. Chainman.
<u>E. A. Hylley</u>	Nov. 17, 1914.	Dec. 18, 1914.	Cornerman.

Subscribed and certified to before me on the dates of the final service as shown above.

W. G. Shapcott
 U. S. Surveyor.

FINAL OATH OF UNITED STATES SURVEYOR.

I, W.G. Shapcott, U. S. Surveyor, do solemnly swear that, in pursuance of special instructions received from the U. S. Surveyor General for Colorado bearing date of the 26th day of October, 1914, I have well, faithfully, and truly, in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the 3rd Standard Parallel South through R. 63.

of the 6th Principal Meridian, in the State of Colorado, which are represented in the foregoing field notes as having been executed 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 U. S. Surveyor General for Colorado and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

W.G. Shapcott
U. S. Surveyor.

Subscribed by said W.G. Shapcott, and sworn to before me
this 17 day of December, 1915



John B. McGowan
U. S. Surveyor General
for Colorado.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,
Denver, Colo., Sept. 30, 1916

The foregoing field notes of the ~~survey of~~ Dependent Resurvey of the 3rd
Standard Parallel South through Range 63 West of the 6th Principal
Meridian, Colorado

executed by W.G. Shapcott, U.S. Surveyor
under his special instructions dated October 26th, 1914, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

John B. McGowan
U. S. 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.

C-2081

U. S. Surveyor General

C
FIELD NOTES

OF THE SURVEY OF THE

DEPENDENT RESURVEY OF THE SUBDIVISION OF TOWNSHIP NO. 16 SOUTH,

RANGE NO. 63 WEST

Of the 6th PRINCIPAL Meridian,

In the State of Colorado.

EXECUTED BY

W. G. Shapcott, U.S. Surveyor.

In the capacity of U. S. Surveyor, under instructions dated October 26, 1914, issued by the United States Surveyor General to govern surveys included in Group No. 47, which were approved by the Commissioner of the General Land Office, November 5, 1914.

Survey commenced April 22, 1915

Survey completed May 20, 1915

INDEX DIAGRAM.

Township _____, Range _____

34	41	31	22	13	1
53	38	40	31	22	12
1	31	39	30	21	11
51	30	36	29	20	11
18	49	17	37	16	29
48	47	37	28	15	9
19	47	36	31	27	28
46	45	35	26	17	8
30	44	34	25	16	7
43	43	33	24	15	6
31	42	32	23	14	5

1A.

DATE REPORT

of

SUBDIVISION OF T. 16 S., R. 63 W.

6	5	4	3	2	1
4-26-15	4-26-15	4-26-15	4-26-15	4-26-15	4-26-15
7	8	9	10	11	12
4-22-15	4-22-15	4-22-15	4-22-15	4-22-15	4-22-15
18	17	16	15	14	13
4-22-15	4-22-15	4-22-15	4-22-15	4-22-15	4-22-15
19	20	21	22	23	24
4-27-15	4-27-15	4-27-15	4-27-15	4-27-15	4-27-15
30	29	28	27	26	25
4-27-15	4-27-15	4-27-15	4-27-15	4-27-15	4-27-15
31	32	33	34	35	36
4-22-15	4-22-15	4-24-15	4-24-15	4-26-15	4-26-15

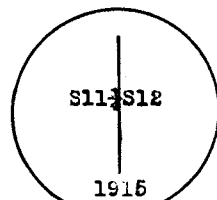
Dates of retracement shown in black.

D. C. of Section 11, Township 16 S., Range 63 W.

Dependent Resurvey of the Subdivision of T.16 S., R.63 W.
Chains

39.85 The proportionate point for $\frac{1}{4}$ sec. cor.

Set an iron post 3 ft. long 1 in. diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.



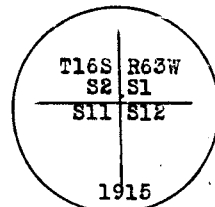
dig pits 18 x 18 x 12 ins. N. and S. of post 3 ft. dist.;
raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W. of cor.

58.75 Wire fence bears N. 60° W. and S. 60° E.

58.85 Road bears N. 60° W. and S. 60° E.

79.70 The proportionate point for cor. of secs. 1, 2, 11 and 12.

Set an iron post 3 ft. long 2 ins. diam. 24 ins. in the ground for cor. of secs. 1, 2, 11 and 12, with brass cap mkd.



dig pits 18 x 18 x 12 ins. in each sec., $5\frac{1}{2}$ ft. dist.,
raise a mound of earth 4 ft. base, 2 ft. high W. of cor.

Land, rolling sand hills.

Soil, light fine sand, 3rd rate.

Vegetation, bunch, sand and blue-stem grasses.

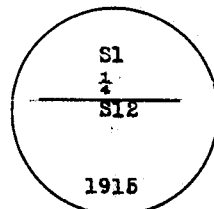
Land suitable for grazing.

N. 89° 19' E. on a true line bet. secs. 1 and 12.

Over rolling sand hills.

40.18 The proportionate point for $\frac{1}{4}$ sec. cor.

Set an iron post 3 ft. long, 1 in. diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.



Dependent Resurvey of the Subdivision of T.16 S., R. 63 W.
Chains

dig pits 18 x 18 x 12 ins. E. and W. of post, 3 ft. dist.;
raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W. of cor.

55.00 Leave rolling sand hills bear NW. and SE.; thence over level prairie land.

80.20 Road bears N. and S.

80.36 The reestablished cor. of secs. 1, 6, 7 and 12, on E. bdy. of Tp., previously described in Book "A"

Land, W. 55 chs. rolling sand hills, balance level prairie.

Soil, on sand hills light fine sand, 3rd rate; on prairie stiff, light gumbo, poor grade, 3rd rate.

Vegetation, in the sand hills abundant growth of bunch, sand and blue-stem grasses; on the prairie, poor growth of grama and buffalo grasses; scattered bunches small bush cactus and soap weed plants.

Land suitable for grazing.

From the reestablished cor. of secs. 1, 2, 11 and 12,

I run

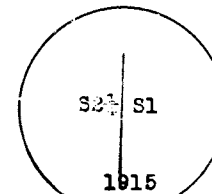
N. 0° 32' E. on a true line bet. secs. 1 and 2.

Over rolling sand hills.

25.20 Road bears E. and W.

39.85 The proportionate point for $\frac{1}{4}$ sec. cor.

Set an iron post 3 ft. long, 1 in. diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.



dig pits 18 x 18 x 12 ins. N. and S. of post, 3 ft. dist.;
raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W. of cor.

60.00 Leave rolling sand hills bear NW. and SE.; thence over level prairie.

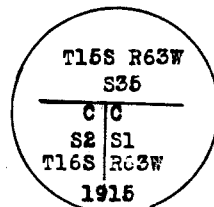
70.95 Road bears E. and W.

73.90 Road bears E. and W.

77.08 The proportionate point for closing cor. of secs. 1 and 2, on E. bdy. of Tp. (3rd St. Par. S.)

Dependent Resurvey of the Subdivision of T.16 S., R.63 W.
Chains

Set an iron post 3 ft. long, 2 ins. diam. 24 ins. in the ground for closing cor. of secs. 1 and 2 with brass cap mkd.



dig pits 24 x 18 x 12 ins. crosswise on each line E. and W 3 ft. and S. of post 7 ft. dist.; raise a mound of earth 4 ft. base, 2 ft. high S. of cor.

The reestablished Standard cor. of secs. 35 and 36, T.16 S R. 63 W. previously described in Book "A" bears N. 89° 56' E. 2.04 chs. dist.

Land, S. 60 chs. rolling sand hills; balance level prairie land.

Soil on sand hills fine sand, 3rd rate; on prairie good sandy loam, fine texture, 2nd rate.

Vegetation, bunch, sand, grama and buffalo grasses.

Land suitable for grazing in the sand hills and for grazing and dry farming on prairie.

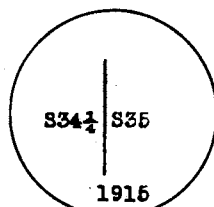
From the restored cor. of secs. 2, 3, 34 and 35 on S. bdy of Tp., previously described in Book "A" I run N. 0° 11' E. on a true line bet. secs. 34 and 35. Over gently rolling prairie.

0.40 Wire fence bears E. and W.; along fence 1 ch. to W.

36.50 House bears W., about 10 chs. dist.

39.83 The proportionate point for $\frac{1}{4}$ sec. cor.

Set an iron post 3 ft. long, 1 in. diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.

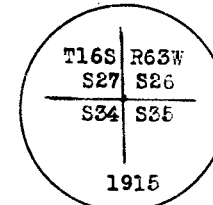


dig pits 18 x 18 x 12 ins. N. and S. of post, 3 ft. dist.

Dependent Resurvey of the Subdivision of T.16 S., R.63 W.
Chains

raise a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high W. of cor.
41.85 Wire fence bears E. and W.; fence cor. 1 ch. to W.
76.00 Leave prairie, thence over gently rolling sandy hills.
79.66 The proportionate point for cor. of secs. 26, 27, 34 and 35.

Set an iron post 3 ft. long 2 ins. diam. 24 ins. in the ground for cor. of secs. 26, 27, 34 and 35 with brass cap mkd.



dig pits 18 x 18 x 12 ins. in each sec., $5\frac{1}{2}$ ft. dist., raise a mound of earth 4 ft. base 2 ft. high W. of cor.

Land, gently rolling prairie and sandhills.

Soil, light fine sandy loam, 2nd and 3rd rate.

Vegetation, buffalo, blue-stem and bunch grasses, scattering soap weed plants.

Land suitable for grazing and dry farming.

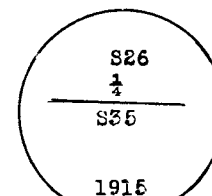
N. 89° 44' E. on a true line bet. secs. 26 and 35.

Over gently rolling hills; along road to N.

17.60 Wire fence bears N. and S.; along fence 2 chs. to N.

40.14 The proportionate point for $\frac{1}{4}$ sec. cor.

Set an iron post 3 ft. long, 1 in. diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.



dig pits 18 x 18 x 12 ins. E. and W. of post, 3 ft. dist.; raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.

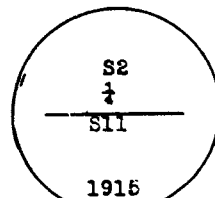
47.40 Wire fence bears N. and S.; fence cor. 2 chs. to N.

47.60 Road bears N. and S.; continue along road to N.

49.80 House bears S., about 5.50 chs. dist.

64.00 Road bears N. and S.; continue along road to N.

Chains Dependent Resurvey of the Subdivision of T.16 S., R.63 W.



- dig pits 18 x 18 x 12 ins. E. and W. of post 3 ft. dist.
raise a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high E. of cor.
- 80.42 The reestablished cor. of secs. 1, 2, 11 and 12.
Land, gently rolling sand hills.
Soil, light sandy loam, fine texture, 2nd rate.
Vegetation, buffalo, grama and bunch grasses.
Land suitable for grazing and dry farming.

From the reestablished cor. of secs. 2, 3, 10 and 11,
I run

N. $0^{\circ} 37'$ E. on a true line bet. secs. 2 and 3.

Over gently rolling sandhills; along fence to E.

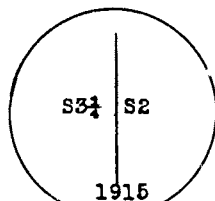
0.90 Wire fence bears N. 85° W. and S. 85° E.

32.30 Fence bears E. and W.; fence cor. bears E. about 5 chs. dist.

32.70 Road bears E. and W.

39.82 The proportionate point for $\frac{1}{2}$ sec. cor.

Set an iron post 3 ft. long 1 in. diam. 26 ins. in the
ground for $\frac{1}{2}$ sec. cor. with brass cap mkd.



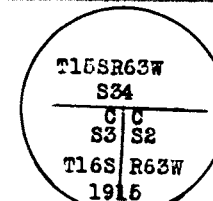
dig pits 18 x 18 x 12 ins. E. and S. of post 3 ft. dist.;
raise a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high W. of cor.

77.20 Road bears E. and W.

77.36 The proportionate point for closing cor. of secs. 2 and
3, on N. bdy. of Tp. (3rd St. Par. S.)

Set an iron post 3 ft. long 2 ins. diam. 24 ins. in the
ground for closing cor. of secs. 2 and 3, with brass
cap mkd.

Chains Dependent Resurvey of the Subdivision of T.16 S., R.63 W.



- dig pits 24 x 18 x 12 ins. crosswise on each line, E. and
W. of post 3 ft. dist. raise a mound of earth 4 ft. base,
 $1\frac{1}{2}$ ft. high S. of cor.; position for pit across S. line
comes in road and I therefore omit this pit.
- The restored Standard cor. of secs. 34 and 35, T.16 S.,
R. 63 W. previously described in Book "AA" bears N. 89°
51' E. 2.41 chs. dist.

Land, gently rolling sand hills.

Soil, light sandy loam, fine texture, 2nd and 3rd rate.

Vegetation, grama, buffalo and bunch grasses.

Land suitable for grazing and dry farming.

From the restored cor. of secs. 3, 4, 33 and 34 on S. bdy
of Tp., previously described in Book "A", I run

N. $0^{\circ} 10'$ W. on a true line bet. secs. 33 and 34.

Over gently rolling prairie; along road on line and fence
to W.

4.00 Wire fence bears E. and W.; continue along fence to W.,
10 lks. dist.

13.40 Fence cor. bears E. 1 ch. dist., fences run N. and E.,
along fence to E.

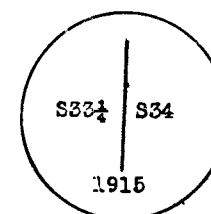
19.90 Sod house bears E. 2 chs. dist.

23.10 Fence to E. 1 ch. dist., turns E.

39.40 Partition fence turns W.; continue along fence 1.50 chs.
to W.

39.89 The proportionate point for $\frac{1}{2}$ sec. cor.

Set an iron post 3 ft. long 1 in. diam. 26 ins. in the
ground for $\frac{1}{2}$ sec. cor. with brass cap mkd.



Dependent Resurvey of the Subdivision of T.16 S., R.63 W.

Chains

- dig pits 18 x 18 x 12 ins. E. and W. of post 3 ft. dist.;
raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high W. of cor.
- 80.14 The reestablished cor. of secs. 10, 11, 14 and 15.
Land, gently rolling sand hills.
Soil, light rich sandy loam, fine texture, 2nd and 3rd
rate.
Vegetation, grama, bunch and buffalo grasses.
Land suitable for grazing and dry farming.

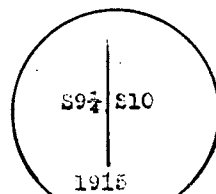
From the reestablished cor. of secs. 9, 10, 14 and 15,

I run

N. $0^{\circ} 25'$ E. on a true line bet. secs. 9 and 10.

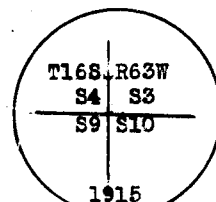
Over gently rolling sand hills.

- 4.85 Road bears N. 20° E. and S. 20° W.
- 32.85 Wire fence bears E. and W.; fence turns SE. 2.50 chs. to
E.
- 39.89 The proportionate point for $\frac{1}{4}$ sec. cor.
Set an iron post 3 ft. long, 1 in. diam. 26 ins. in the
ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.



dig pits 18 x 18 x 12 ins. N. and S. of post 3 ft. dist.;
raise a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high W. of cor.

- 56.00 Road bears NE. and SW.
- 79.79 The proportionate point for cor. of secs. 3, 4, 9 and 10.
Set an iron post 3 ft. long, 2 ins. diam. 24 ins. in the
ground for cor. of secs. 3, 4, 9 and 10 with brass cap mkd.



dig pits 18 x 18 x 12 ins. in each sec., $5\frac{1}{2}$ ft. dist.;
raise a mound of earth 4 ft. base 2 ft. high W. of cor.
Land, gently rolling sand hills.

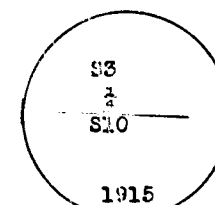
Chains Dependent Resurvey of the Subdivision of T.16 S., R.63 W.

Soil, light sandy loam, fine texture, 2nd and 3rd rate.
Vegetation, grama, buffalo and bunch grasses.
Land suitable for grazing and dry farming.

N. $89^{\circ} 27'$ E. on a true line bet. secs. 3 and 10.

Over gently rolling sand hills.

- 40.01 The proportionate point for $\frac{1}{4}$ sec. cor.
Set an iron post 3 ft. long, 1 in. diam., 26 ins. in the
ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.



dig pits 18 x 18 x 12 ins. E. and W. of post, 3 ft. dist.;
raise a mound of earth, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of
cor.

- 40.20 Lackey Sheep Ranch buildings bear N., about 10.50 chs.
dist.
- 51.75 Road bears N. and S.; junction of roads bears S., about
6 chs. dist.
- 80.02 The reestablished cor. of secs. 2, 3, 10 and 11.
Land, gently rolling sand hills.
Soil, light rich sandy loam, fine texture, 2nd and 3rd
rate.
Vegetation, grama, bunch and buffalo grasses.
Land suitable for grazing and dry farming.

From the reestablished cor. of secs. 3, 4, 9 and 10,

I run

N. $0^{\circ} 24'$ E. on a true line bet. secs. 3 and 4.

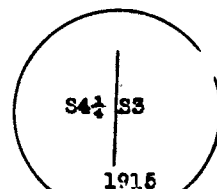
Over gently rolling sand hills.

- 33.50 Fence bears E. and W.
- 34.05 Road bears E. and W.
- 39.89 The proportionate point for $\frac{1}{4}$ sec. cor.
Set an iron post 3 ft. long, 1 in. diam., 26 ins. in the

Dependent Resurvey of the Subdivision of T.16 S., R.63 W.

Chains

ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.



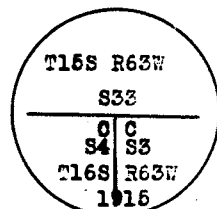
dig pits 18 x 18 x 12 ins. N. and S. of post 3 ft. dist.
raise a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high W. of cor.

54.00 Road bears N. 60° W. and S. 60° E.

77.25 Road bears E. and W.

77.86 The proportionate point for closing cor. of secs. 3 and 4, on N. bdy. of Tp. (3rd St. Par. S.)

Set an iron post 3 ft. long, 2 ins. diam., 24 ins. in the ground for closing cor. of secs. 3 and 4 with brass cap mkd.



dig pits 24 x 18 x 12 ins. crosswise on each line, E. and W. 3 ft. and S. of post 7 ft. dist.; raise a mound of earth, 4 ft. base, 2 ft. high S. of cor.

The reestablished Standard cor. of secs. 33 and 34, T.16 S. R. 63 W. previously described in Book "AA" bears N. 89° 51' E. 2.31 chs. dist.

Land, gently rolling sand hills.

Soil, light sandy loam, fine texture, 2nd and 3rd rate.

Vegetation, grama, bunch and buffalo grasses.

Land suitable for grazing and dry farming.

From the restored cor. of secs. 4, 5, 32 and 33 on E. bdy. of Tp. previously described in Book "A" I run

N. 0° 13' W. on a true line bet. secs. 32 and 33.

Over very gently rolling prairie, along road to W.

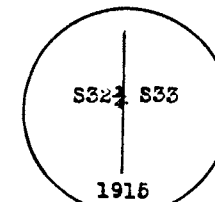
0.50 Fence bears E. and W.; along fence, gradually leaves line.

29.88 The proportionate point for $\frac{1}{4}$ sec. cor.

Dependent Resurvey of the Subdivision of T.16 S., R.63 W.

Chains

Set an iron post 3 ft. long, 1 in. diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.



dig pits 18 x 18 x 12 ins. N. and S. of post 3 ft. dist.;
raise a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high W. of cor.

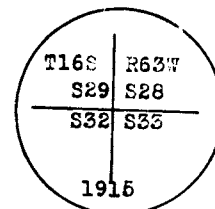
40.65 Wire fence bears E. and W.; continue along fence to W.;
85 lks. dist.

46.70 House bears W., about 4.50 chs. dist.

79.60 Wire fence bears E. and W.

79.77 The proportionate point for cor. of secs. 28, 29, 32 and 33.

Set an iron post 3 ft. long 2 ins. diam. 24 ins. in the ground for cor. of secs. 28, 29, 32 and 33 with brass cap mkd.



dig pits 18 x 18 x 12 ins. SE. and SW. of post, $5\frac{1}{2}$ ft. dist.; (I omit pits in NE. and NW. secs. as they would come in center of main traveled road), raise a mound of earth, 2 ft. base, 1 ft. high W. of cor.

Land, very gently rolling prairie.

Soil, light rich sandy loam, fine texture, 2nd rate.

Vegetation, buffalo and grama grasses.

Land suitable for grazing and dry farming.

N. 89° 40' E. on a true line bet. secs. 28 and 33.

Over very gently rolling prairie; along road and fence to N. and fence to S.

38.50 Fence to S., 20 lks. dist., turns S.

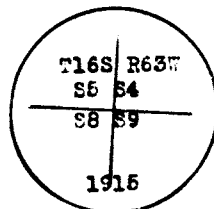
38.80 Road bears N. and S.

40.25 The proportionate point for $\frac{1}{4}$ sec. cor.

Set an iron post 3 ft. long, 1 in. diam. 26 ins. in the

Chains Dependent Resurvey of the Subdivision of T.16 S., R.63 W.

cap mkd.

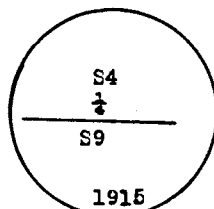


dig pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist.;
 raise a mound of earth 4 ft. base, 2 ft. high W. of cor.
 Land, gently rolling prairie.
 Soil, light fine sandy loam, 2nd rate.
 Vegetation, bunch, buffalo and grama grasses.
 Land suitable for grazing and dry farming.

N. 89° 42' E. on a true line bet. secs. 4 and 9.

Over gently rolling prairie.

- 2.55 Road bears N. 30° E. and S. 30° W.
 28.00 Leave prairie bears NW. and SE.; thence over gently rolling sand hills.
 32.85 Road bears N. and S.
 40.13 The proportionate point for ½ sec. cor.
 Set an iron post 3 ft. long, 1 in. diam. 26 ins. in the ground for ½ sec. cor. with brass cap mkd.



dig pits 18 x 18 x 12 ins. E. and W. of post 5 ft. dist.;
 raise a mound of earth 3½ ft. base, 1½ ft. high N. of cor.

- 44.45 Wire fence bears N. and S.
 60.26 The reestablished cor. of secs. 3, 4, 9 and 10.
 Land, gently rolling prairie and gently rolling sand hills
 Soil, light fine sandy loam, 2nd rate.
 Vegetation, bunch, buffalo and blue-stem grasses.
 Land suitable for grazing and dry farming.

From the reestablished cor. of secs. 4, 5, 8 and 9, I run

Chains Dependent Resurvey of the Subdivision of T.16 S., R.63 W.

N. 0° 17' E. on a true line bet. secs. 4 and 5.

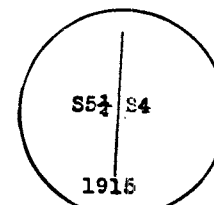
Over gently rolling prairie; along fence to W.

- 3.40 Wire fence bears E. and W.; along fence to E. 2.65 chs. dist.

Along road to E.

- 29.88 The proportionate point for ½ sec. cor.

Set an iron post 3 ft. long, 1 in. diam. 26 ins. in the ground for ½ sec. cor. with brass cap mkd.



dig pits 18 x 18 x 12 ins. N. and S. of post, 3 ft. dist.

raise a mound of earth 3½ ft. base, 1½ ft. high W. of cor.

- 40.00 Leave prairie bears NW. and SE.; thence over gently rolling sand hills.

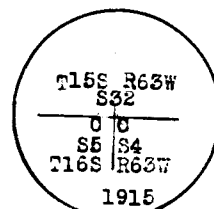
- 54.85 Fence bears E. and W.; fence cor. bears N. about 2.50 chs.

dist.; along fence to W. about 8 chs. dist.

- 77.90 Road bears E. and W.

- 78.13 The proportionate point for closing cor. of secs. 4 and 5, on N. bdy. of Tp. (3rd St. Par. S.)

Set an iron post 3 ft. long 2 ins. diam. 24 ins. in the ground for closing cor. of secs. 4 and 5 with brass cap mkd.



dig pits 24 x 18 x 12 ins. crosswise on each line E. and W. 3 ft. and S. of post 7 ft. dist.; raise a mound of earth 4 ft. base 2 ft. high S. of cor.

The reestablished Standard Cor. of secs. 32 and 33, T.

16 S., R. 63 W. previously described in Book "AA" bears

N. 89° 51' E. 2.51 chs. dist.

Land, gently rolling prairie and gently rolling sand hills

Soil, light fine sandy loam, 2nd rate.

Chains
Feet

54

Dependent Resurvey of the Subdivision of T.16 S., R.63 W.

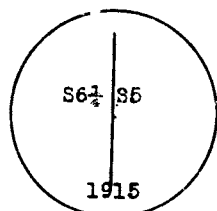
- raise a mound of earth $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high N. of cor.
- 74.85 Left bank Chico Creek bears N. and S., thence across dry bed of creek, course S.
- 75.30 Right bank Chico Creek.
- 76.95 Wire fence bears N. and S.
- 79.96 The reestablished cor. of secs. 1, 6, 7 and 12, on W. bdy. of Tp., previously described in Book "A".
- Land, gently rolling prairie.
- Soil, light sandy loam, fine texture, 2nd rate.
- Vegetation, grama, buffalo and bunch grasses.
- Land suitable for grazing and dry farming.

From the reestablished cor. of secs. 5, 6, 7 and 8,
I run

N. $0^{\circ} 31'$ E. on a true line bet. secs. 5 and 6.

Over gently rolling prairie.

- 0.15 Wire fence bears E. and W.; along fence to E.
- 36.70 House bears W., 1.50 chs. dist.
- 39.96 The proportionate point for $\frac{1}{4}$ sec. cor.
- Set an iron post 3 ft. long, 1 in. diam. 26 ins. in the ground for $\frac{1}{4}$ sec. cor. with brass cap mkd.

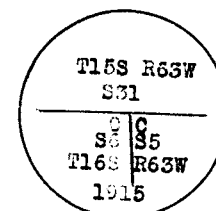


- dig pits 18 x 18 x 12 ins. N. and S. of post 3 ft. dist.
- raise a mound of earth $3\frac{1}{2}$ ft. base $1\frac{1}{2}$ ft. high W. of cor.
- 40.85 Wire fence bears E. and W.; continue along fence to E.
- 78.45 Wire fence bears E. and W.
- 78.50 Road bears E. and W.
- 78.71 The proportionate point for closing cor. of secs. 5 and 6 on N. bdy. of Tp. (3rd St. Far. S.)
- Set an iron post 3 ft. long, 2 ins. diam., 32 ins. in the ground for closing cor. of secs. 5 and 6, with brass

55

Dependent Resurvey of the Subdivision of T. 16 S., R.63 W.

cap mkd.



Cor. stands in road, I therefore set post 32 ins. in the ground and omit pits.

The reestablished Standard cor. of secs. 31 and 32, T. 15 S., R. 63 W. previously described in Book "AA", bears N. $89^{\circ} 51'$ E. 2.22 chs. dist.

Land, gently rolling prairie.

Soil, light fine sandy loam, 2nd rate.

Vegetation, grama, buffalo and bunch grasses.

Land suitable for grazing and dry farming.

Survey completed May 20, 1915.

Note: For dates of survey, see Date Report, Page 1A.

General Description.

This township is composed of level to gently rolling prairie and very gently rolling sand hills. On the prairie the soil is a light fine clay loam, rich, on sandy sub-soil. On the sand hills, the soil is a light fine sand which gives growth to numerous wild grasses making this portion of the township valuable for grazing purposes. The prairie land is being dry-farmed extensively and very good results have been secured from crops of corn, winter wheat and cane.

There is no timber in the township and very little undergrowth.

Black Squirrel Creek in Sec. 1 and Chico Creek in Secs. 6 and 7, both of which are dry except at flood times, form the drainage system of the township.

Clear and fairly pure water is obtained at a depth of from 40 to 75 ft. and is raised by means of windmills.

FINAL OATH OF UNITED STATES SURVEYOR.

I, W.C. Shapcott, U. S. Surveyor, do solemnly swear that, in pursuance of special instructions received from the U. S. Surveyor General for Colorado bearing date of the 26th day of October, 1914, I have well, faithfully, and truly, in my own proper person, and in strict conformity with said instructions, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of the Subdivision of T.16 S., R. 63 E.

Principal Meridian, in the State of Colorado, which are represented in the foregoing field notes as having been executed 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 U. S. Surveyor General for Colorado and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Subscribed by said W. G. Shapcott, and sworn to before me
this 17th day of December, 1915

Spencer
U. S. Surveyor.

John B. McGowan
U.S. Surveyor General
for Colorado.

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Denver, Colo., Sept. 30, 196

The foregoing field notes of the ~~Survey of~~ Dependent Resurvey of the Subdivision
of Township 16 South, Range 63 West of the 6th Principal
Meridian, Colorado

executed by W.G. Shapcott, U.S. Surveyor
under his special instructions dated October 26th, 1914, having been
critically examined, and the necessary corrections and explanations made, the said field notes, and the
surveys they describe, are hereby approved.

John B. McGowan
U. S. 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.

~~U. S. Surveyor General.~~



ABSTRACT OF ALL FILINGS AND ENTRIES

-in T. 16 South, R. 63 West, 6th P. M.-
made

November 12, 1914,
by

United States Land Office,
Pueblo, Colorado.

Section 1--State Land.

Section 2--State Land.

Section 71
East 1/2 and West 1/2 S. 1, T. 2769, Nov. 18, 1891, by William
Strachan. Patented.
Balance of Section--State Land.

Section 4--State Land.

Section 5:
 South Half, 320 acres, F. C. 08467, March 13, 1913, John
 P. Kemp. Patented July 30, 1913.
 S.W. 1/4, 160 acres, F. C. 09339, March 13, 1913,
 Nancy M. Dew. Patented July 30, 1913.

Section 6:
 Lots 1, 2, 3, 4, 5, ~~SW¹4~~, ~~SE¹4~~ (north half) 312.01 acres, F. O. 08503, Oct. 4, 1912, Claus Wagonmaker. Patented Jan. 23, 1913.
 Lots 6, 7, ~~SW¹4~~, ~~SE¹4~~ (south half) 318.96 acres, F. O. 09338, March 13, 1913, Fred F. Dew. Patented July 31, 1913.

Section 7:
 Lots 1, 2, E1/4, NE1/4 (north half) 319.38 acres, F. C.
 06928, Oct. 21, 1912, to heirs of Rebecca W. Merriott. Pat-
 ented Jan. 23, 1913.
 Lots 3, 4, E1/4, SE1/4 (south half) 319.97 acres, F. C.
 010691, April 8, 1914, to Lottie Wilson Gibbs, formerly Wilson.

Section 8:
West half, 320 acres, F. C. 08573, May 7, 1913. Emma F. Kirby. Patented Oct. 23, 1913.
East half, 320 acres, F. C. 08574, May 7, 1913. Ernest L. Kemp. Patented Oct. 23, 1913.

Section 9:--State Land.

Section 10--State Land.

Section 11--State Land.

Section 12--State Land.

Section 13--State Land.

Section 14--State Land.

Section 15--State Land.

Section 16--School Section.

Section 17:

West half, 320 acres, H. E. 08557, June 3, 1909, John R. Downard.
East half, 320 acres, F. C. 09032, Dec. 30, 1912, Mary C. Mera. Patented May 26, 1913.

Section 18:

Lots 1, 2, E $\frac{1}{2}$ N $\frac{1}{2}$ W $\frac{1}{2}$, 161.27 acres, F. C. 257, Dec. 12, 1899, John A. Curry. Patented.
East half, 320 acres, F. C. 08496, April 2, 1913, Raymond L. Warner. Patented Sept. 3, 1913.
Lots 3, 4, E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, 163.25 acres, H. E. 016257, April 14, 1913, Earl White.

Section 19:

East half, 320 acres, F. C. 010127, Sept. 4, 1913, George H. Gray. Patented March 13, 1914.
Lots 1, 2, 3, 4, E $\frac{1}{2}$ N $\frac{1}{2}$ W $\frac{1}{2}$, E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$ (west half) 331.04 acres, F. C. 010549, Sept. 4, 1913, George W. Caywood. Patented March 13, 1914.

Section 20:

West half, 320 acres, F. C. 08729, Jan. 20, 1913, Eliph-
alet S. Jones. Patented June 13, 1913.
East half, 320 acres, F. C. 09050, April 3, 1914, Myrtle M. Pearce. Patented Sept. 4, 1914.

Section 21:

E $\frac{1}{2}$ N $\frac{1}{2}$ W $\frac{1}{2}$, E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, 160 acres, C. E. 6516, April 4, 1890, James Falconer. Patented Nov. 3, 1891.
Remainder of section--State Land.

Section 22:

North half, 320 acres, H. E. 010452, April 19, 1910, William A. Skinner.
W $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$ (and N $\frac{1}{2}$ W $\frac{1}{2}$ Section 27), 240 acres, H. E. 015063, June 17, 1912, Samuel T. Stone.
E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, 80 acres, H. E. 014604, Feb. 8, 1912, Samuel T. Stone.

Section 23:

E $\frac{1}{2}$ N $\frac{1}{2}$ W $\frac{1}{2}$, E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, W $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, 320 acres, H. E. 016370, May 5, 1913, Maggie B. Lackey.
W $\frac{1}{2}$ N $\frac{1}{2}$ W $\frac{1}{2}$, W $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, 160 acres, H. E. 016468, May 26, 1913, Rudolph H. Demmler.
E $\frac{1}{2}$ N $\frac{1}{2}$ W $\frac{1}{2}$, E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$ (see Section 26, H. E. 016469)

Section 24:

N $\frac{1}{2}$ W $\frac{1}{2}$, E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ (and NW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 25), 320 acres, H. E. 016519, June 21, 1913, Evan R. Davis, Jr.
NW $\frac{1}{4}$, W $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$ (and E $\frac{1}{2}$ N $\frac{1}{2}$ W $\frac{1}{2}$ Section 25) 320 acres, H. E. 016520, June 21, 1913, Mary Davis.

Section 25:

NW $\frac{1}{4}$ SE $\frac{1}{4}$ (See Section 24, H. E. 016519)
E $\frac{1}{2}$ N $\frac{1}{2}$ W $\frac{1}{2}$ (see Section 24, H. E. 016520).
E $\frac{1}{2}$ N $\frac{1}{2}$ W $\frac{1}{2}$, E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ (and Lots 2, 3, 4, Sec. 30-16-62), 310.02 acres, H. E. 016674, James M. Lackey.
SW $\frac{1}{4}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ (See Section 26, H. E. 017172)

Section 26:

NW $\frac{1}{4}$, E $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, W $\frac{1}{2}$ S $\frac{1}{2}$ W $\frac{1}{2}$, 160 acres, H. E. 013623, Dec. 13, 1911, William W. Mill.

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SW $\frac{1}{4}$ (See Section 27, H. E. 013915)
 NE $\frac{1}{4}$ (and SE $\frac{1}{4}$, E $\frac{1}{2}$ SW $\frac{1}{4}$ Section 23), 320 acres, H. E. 016469,
 May Davis.
 E $\frac{1}{2}$ SW $\frac{1}{4}$ (and SE $\frac{1}{4}$, SW $\frac{1}{4}$ Section 25) 320 acres, H. E. 017172,
 Emmet W. Kelblay.

Section 27:

West half, 320 acres, H. E. 013553, June 14, 1911, James
 A. Hibbard.
 SE $\frac{1}{4}$, SW $\frac{1}{4}$ (and W $\frac{1}{2}$ SW $\frac{1}{4}$ Section 26), 320 acres, H. E. 013915,
 Aug. 14, 1911, Ernest R. DeGeer.
 E $\frac{1}{2}$ SW $\frac{1}{4}$ (See Section 22, A. H. E. 015063)

Section 28:

East half, 320 acres, F. C. 09747, June 2, 1914, Rose
 E. Hibbard. Patented Sept. 4, 1914.
 West half, 320 acres, F. C. 010860, June 2, 1914, Mattie
 E. Taylor. Patented Sept. 4, 1914.

Section 29:

South half, 320 acres, F. C. 010283, April 3, 1913,
 Zonah B. Craig. Patented Sept. 3, 1913.
 North half, 320 acres, F. C. 010753, Sept. 18, 1913,
 Joseph S. Raff. Patented March 13, 1914.

Section 30:

(west half)
 Lots 1, 2, 3, 4, E $\frac{1}{2}$ SW $\frac{1}{4}$, E $\frac{1}{2}$ SW $\frac{1}{4}$, 335.04 acres, Henry M.
 Duse, F. C. 08611, March 20, 1913. Patented July 30, 1913.
 East half, 320 acres, H. E. 012297, January 7, 1911,
 Jacob H. Shell.

Section 31:

Lots 1, 2, E $\frac{1}{2}$ SW $\frac{1}{4}$, NE $\frac{1}{4}$ (north half) 328.98 acres, H. E.
 014785, April 1, 1913, Eli T. Rambo.
 Lots 3, 4, E $\frac{1}{2}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ (south half) 330.46 acres, F. C.
 08558, Nov. 9, 1912, Robert Roberts. Patented April 1, 1913.

Section 32:

West half, 320 acres, F. C. 08759, April 11, 1913, Conway
 L. Akers. Patented Sept. 3, 1913.
 East half, 320 acres, F. C. 012413, October 8, 1914,
 Charles W. Finch.

Section 33:

East half, 320 acres, F. C. 08760, April 19, 1913,
 Margaret Bowersock. Patented Sept. 3, 1913.
 West half, 320 acres, F. C. 08761, April 19, 1913,
 Lyman Bowersock. Patented Sept. 3, 1913.

Section 34:

West half, 320 acres, F. C. 012993, October 28, 1914,
 John H. Holman.
 SE $\frac{1}{4}$ (See Section 35, H. E. 013624)
 NE $\frac{1}{4}$ (See Section 35, H. E. 013625)

Section 35:

SW $\frac{1}{4}$ (and SE $\frac{1}{4}$ Section 34), 320 acres, H. E. 013624, Edgar E.
 DeGeer, June 26, 1911.
 NW $\frac{1}{4}$ (and NE $\frac{1}{4}$ Section 34), 320 acres, H. E. 013625, Mary
 E. DeGeer, June 26, 1911.
 East half, 320 acres, H. E. 013626, Raymond J. Hill, June 26,
 1911.

Section 36--School Section.

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