

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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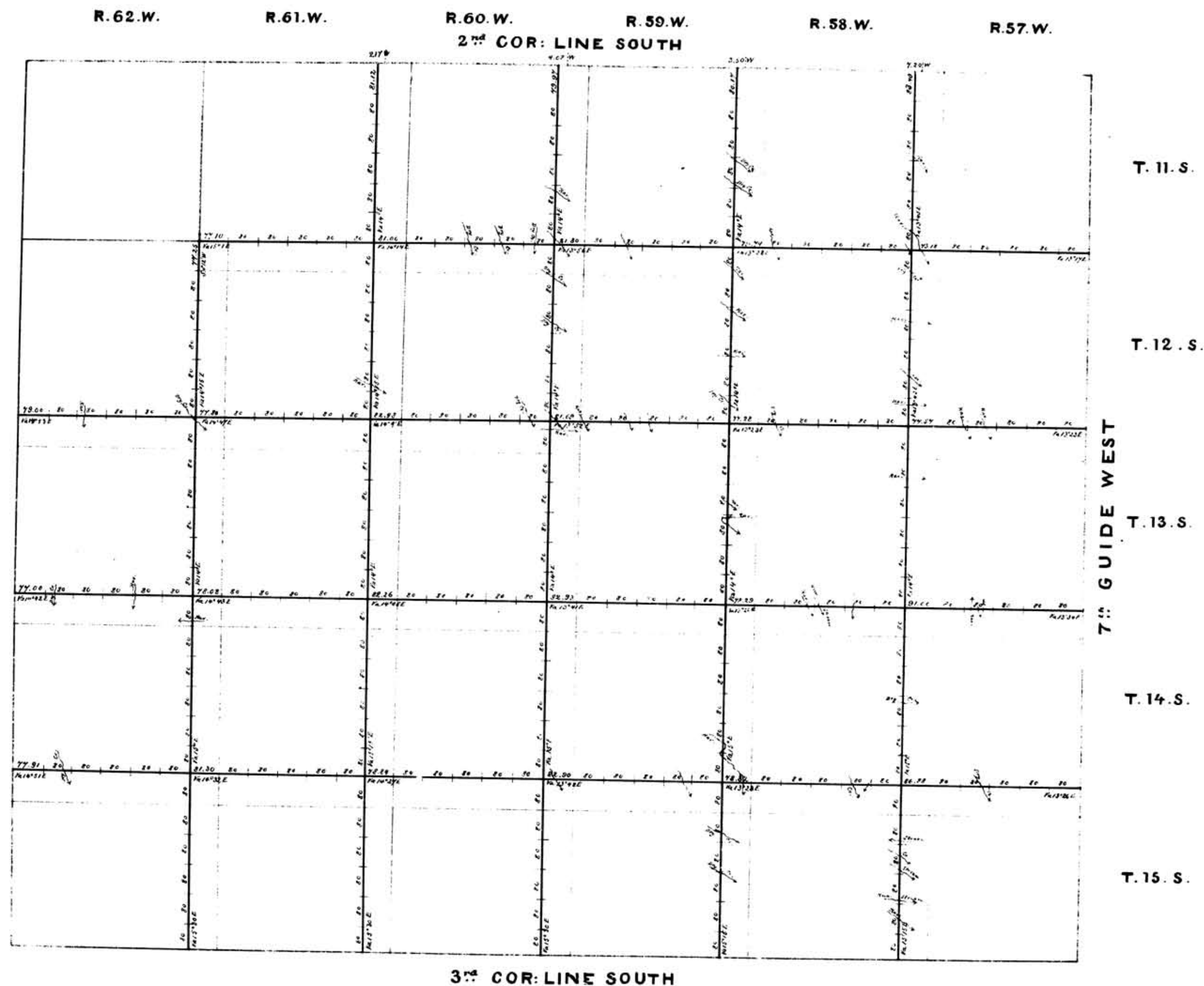
3RD. CORRECTION LINE SOUTH. RANGE 61 WEST OF THE 6TH. PRINCIPAL MERIDIAN

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. Peane, under his contract dated June 10th 1867, is truly conformable to
 the field notes of the survey stored on file in this Office, which have been exam-
 ined and approved

Surveyor General's Office
 + mcs July 10th 1867

[Signature]



Amount of Survey Townships 222, M^s 07 Ch^s 26 Lk^s
Connections 16 95

Survey commenced August, 5th 1871
completed September, 17th 1871

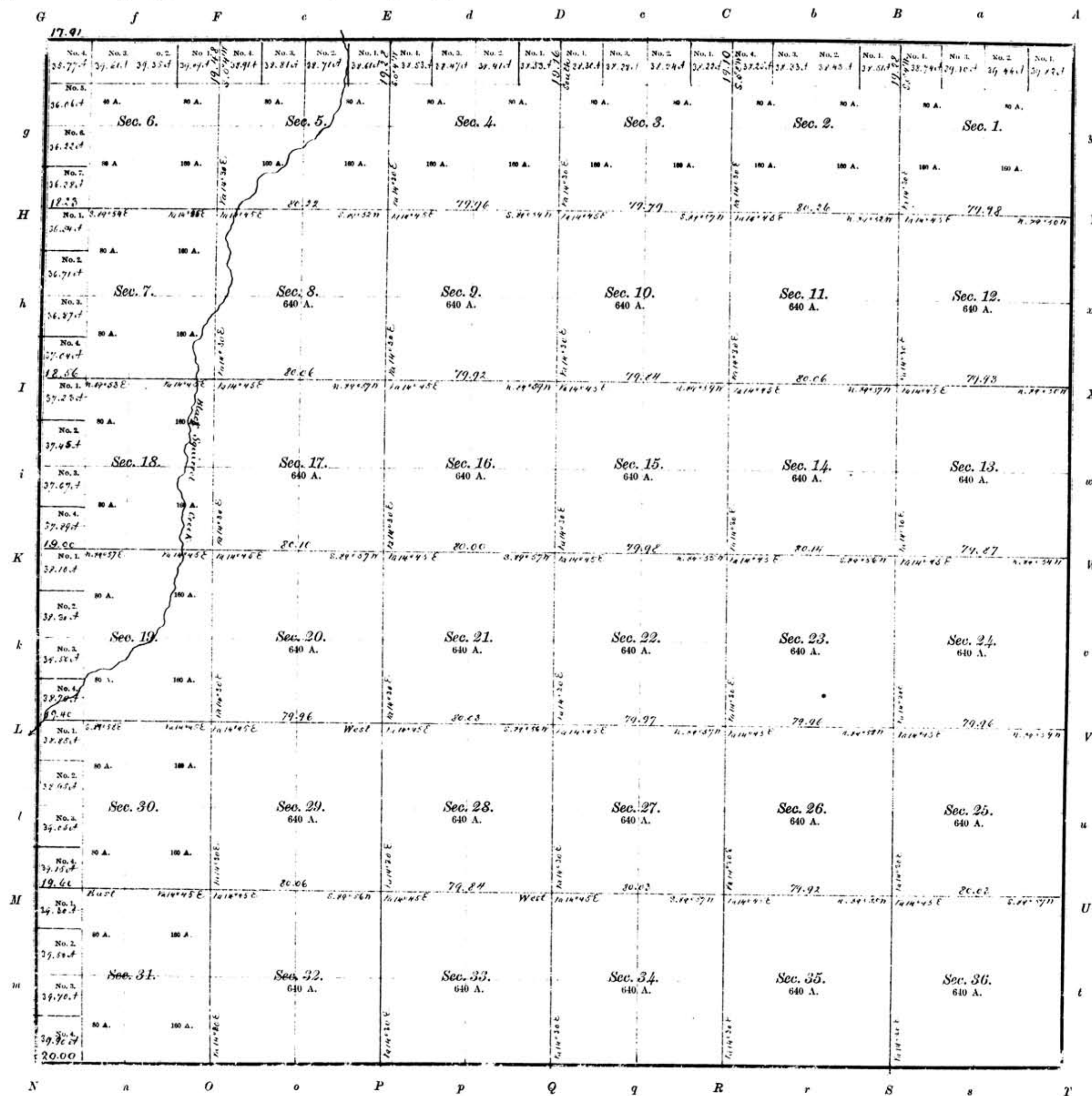
I hereby certify that the above Diagram of the Exterior Lines of Townships 11 South Ranges 57 58 59 60 & 61, & Townships 12 13 14 & 15 South Ranges 57, 58, 59, 60, 61 & 62 West of the 6th Principal Meridian in Colorado as surveyed by Jacob H. Smith, and his assistants on Jan 14th 1871 is strictly conformable 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. October, 21st 1871.

J. T. Lewis,
Surveyor General.

Township No. 15 South Range No. 62.

West of the 6th Principal Meridian.



22,960.36 Total number of Acres.

Scale, 40 chains to an inch.

Survey Designated.	By whom Surveyed.	Date of Contract.	Amount of Survey.	When Surveyed.
Township.	Jac. H. Martz	June 14 th 1871		1871
Sub-division.	" " "	July 5 th 1872	50° 70' 06"	July 22 nd to 27 th 1872
Standardline	C. A. Deane	June 10 th 1867		1867

The above Map of Township No. 15 South of Range No. 62 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., September 14th 1872

Surveyor General.

BUREAU OF LAND MANAGEMENT

COLORADO

RECTANGULAR SURVEY INDEX

PRINTED: 02/24/76

BOUNDARY	TOWNSHIP 15 VOLUME	SOUTH RANGE 62 INTRODUCTION SURVEY		WEST CERTIFICATE		TYPE CONTRACT	ISSUED OR	SIXTH PRIN MER SURVEY	YEAR	APPROVED	SURVEYOR OR REMARKS	
		FROM	TO	FROM	TO							
NORTH	R-A	49	49	52	52	93	93	ORG	06/10/1867	1867	07/10/1867	C A DEANE
NORTH	R0008	1	1	127	130	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
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	240	245			ORG		1867		C H DEAN
SOUTH	R0008	1	1	49	50	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
SOUTH	R0013	463	463A	469	469	634	638	RES	07/05/1872	1872	09/14/1872	J H MARTZ
SOUTH	R0013	463	463A	475	475	634	638	RES	07/05/1872	1872	09/14/1872	J H MARTZ
SOUTH	R0013	463	463A	480	480	634	638	RES	07/05/1872	1872	09/14/1872	J H MARTZ
SOUTH	R0013	463	463A	486	486	634	638	RES	07/05/1872	1872	09/14/1872	J H MARTZ
SOUTH	R0013	463	463A	495	495	634	638	RES	07/05/1872	1872	09/14/1872	J H MARTZ
SOUTH	R0396	301	303	305	305	315	316	RES	10/26/1914	1914	09/30/1916	W SHAPCOTT
SOUTH	R0396	319	323	364	365	367	368	RES	10/26/1914	1914	09/30/1916	W SHAPCOTT
EAST	R-C	232	232B	244	245			ORG		1867		C H DEAN
EAST	R0008	1	1	125	127	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
WEST	R-A	49	49	49	52	93	99	ORG	06/10/1867	1867	07/10/1867	C A DEANE
WEST	R-C	232	232B	240	240			ORG		1867		C H DEAN
WEST	R0396	301	303	305	305	315	316	RES	10/26/1914	1914	09/30/1916	W SHAPCOTT
SUBDIVISION	R0013	496A	497	498	528	634	638	ORG	07/05/1872	1872	09/14/1872	J H MARTZ

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 Townships 15 S
Ranges 63 and 62 West
I run N between Secs

31, and 36. at a

bear. of $18^{\circ} 30'$ East.

40.00 Set a Sandstone $16 \times 10 \times 4$
for $\frac{1}{4}$ Sec. Corner.

8.00 Set a Sandstone $15 \times$
 9×4 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

Na. 15° 30' East.

40.00 Set a Sandstone 16x10

x4 for 1/4 Sec. corner
77.30 Back of Squirrel Creek.
corner S. 30° West.

80.00 Set a Sandstone 15x5x4
for corner to Secs 19, 24.
25 and 30.

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

North between Secs 19, 24

Na. 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
sage brush.

North between Secs 13 & 18.

Na. 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

Na. 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.

Y 15 S. R 63 W

Land rolling. 2^d. rate
veg. bunch grass.

North between Secs. 7 & 8
ha. $15^{\circ} 30'$ East

4000 Set a Sandstone $16 \times 8 \times 4$
for $\frac{1}{4}$ Sec. corner.

8000 Set a Sandstone 24×14
 $\times 4$ for corner to Sec. 1. 6.
31 & 36 in Townships
14 and 15 S. Ranges
62 and 63 West.

Land nearly level. 2^d. rate
veg. bunch grass.

North Rd. Y 16 S. R 63 W

X

From the corner of
Townships 14 and 15
South, Ranges 62 and
63 West, I run a random
line West along the North
boundary line of Town-
ship 15 S. Range
63 West, at a
ha. of 15° East, set-
ting temporary stone
corners, and at 480.86
chains intersect N. and
South line at a
point 1.36 Chs South
of the corner to Town-
ships 14 and 15 South,
Ranges 63 and 64 West.
from which corner
I run $S 89^{\circ} 51' E$. on
a true line at a
ha. of 15° East. & at
40.86 Set a Sandstone $16 \times 8 \times 4$

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 & 65 West
 of the 6th Principal Meridian
 also the 3rd correction line
 South, for a distance of 2.4
 miles East from the 8th
 Guide Meridian in Colorado
 and that said survey was
 done well and faithfully
 executed and the boundary
 monuments have been
 planted according to the in-
 structions furnished by the
 Surveyor General.

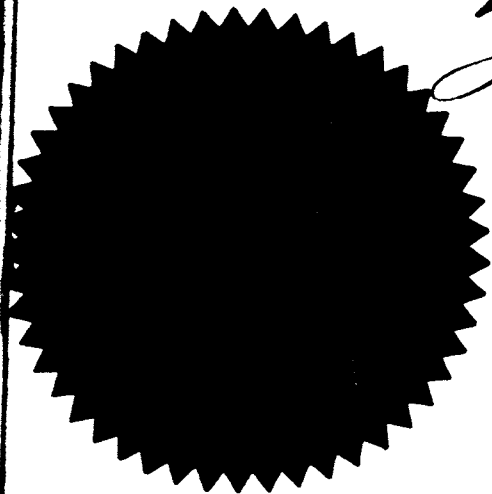
Frank Mattus
 Ensign

Territory of Colorado
 County of Otero
 Subscribed and sworn

To be fore me this Third
day of July 1867

Witness my hand and
Notarial Seal this 30
day of July 1867

John W Webster
Notary Public

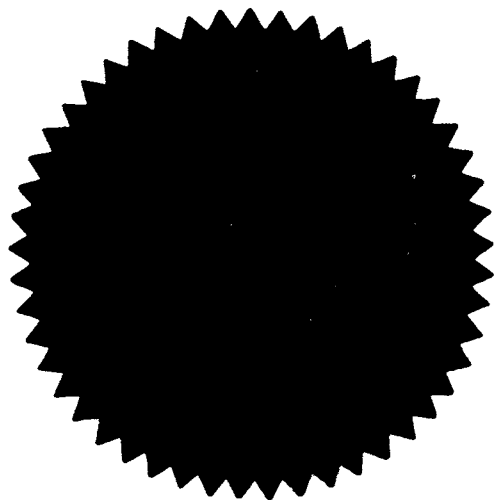


We hereby certify that
we assisted Cecil A.
Deane, deputy Surveyor,
in surveying the exte-
rior lines of Town-
ships 11, 12, 13, 14 and
15 South, Ranges 63 and
64 West of the 6th Prin-
cipal Meridian; also
the 3rd Correction line
South, for a distance of
24 miles East from
the 8th Guide Meridian
in Colorado, 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.

D. C. Bridges
 Richard H. Long } Chairmen
 Wm. Plumber }
 John J. McQuire
 J. F. Morgan. } Members
 James Fisher }

Territory of Colorado
 County of Otero

Sworn and Subscribed
 to before me this 4th
 day of July, A.D. 1867
 My hand and seal
 and Notarial Seal
 John W. Webster
 Notary Public



I Cecil A. Deane deputy
 Surveyor do solemnly
 swear that in pursuance
 of a contract with W. H.
 Leasing 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 S. East from the 8th Guide
 Meridian 24 miles and
 the Exterior line of the
 11. 12. 13. 14 & 15 S. R. 13 & 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-
veys

Becil A. Deane.

Deputy Surveyor.

Territory of Colorado }
Arapahoe County }²¹

Subscribed
by said Cecil 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 Cecil A. Deane, having
been critically examined
the necessary corrections &
explanations made the said
field notes and the surveys
they describe are hereby
approved.

J. D. D. Kessig
Surveyor General of
Colorado & Utah

Third correction line

South.

To 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 } *Compan*

J. F. Morgan } *Witness*
James Fisher }

23-B

Richard, Fling.
William Plumber
E. J. Bridges } *Cham*
John W. Guire }

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

80.00 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.

Tr. 15 S. R. 62 N.

From the corner to Tr. 15 S.
S. Ranges 62 and 63 West
I run along the S. bound-
ary of Sec. 31. Tr. 15 S.
Range 62 West at a
variation of $14^{\circ}44'P.$

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

80.00 Set a Sandstone 15 x 9 x 4
for corner to Sec. 31 & 32
Land nearly level 2 $\frac{1}{2}$ rate.
Reg. bunch grass.

East along the South
boundary of Sec. 32.

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

40.00 Set a Sandstone 14 x 10
x 4 for $\frac{1}{4}$ Sec. corner.

80.00 Set a Sandstone 15
x 11 x 4 for corner to
Secs 32. and 33.
Land rolling 2 $\frac{1}{2}$ rate

Tr. 15 S. R. 62 W.

Reg. bunch grass.

East along the South
boundary of Sec. 33.

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

40.00 Set a Sandstone 15 x 11
x 4 for $\frac{1}{4}$ Sec. corner.

80.00 Set a Sandstone 15
x 10 x 5 for corner to
Secs 33. and 34.

Land gently rolling
2 $\frac{1}{2}$ rate

Reg. bunch grass
and sage brush.

East along the South
boundary of Sec. 34.

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

40.00 Set a Sandstone 14 x 10
x 4 for $\frac{1}{4}$ Sec. corner.

80.00 Set a Sandstone

15-41075- for
corner to Secs. 34 and 35.
Land rolling. 24. rate
veg. sage brush and
bunch grass

East along the South
boundary of Sec. 35.
Cor. 14° 44' East.

40.00 Set a Post in mound
and charred stake
for 1/4 Sec. corner

80.00 Set a Sandstone 14410
x4 for corner to Secs
35 and 36.

Land gently rolling.
24 rate
veg. bunch grass

East along the South

boundary of Sec. 36.

Cor. 14° 44' East.

40.00 Set a Post in mound
and charred stake,
for 1/4 Sec. corner.

80.00 Set on oak Post in
mound and marked
stone for corner to
Secs 31. and 36. in
Townships 15-S.

Ranges 61, and 62 West.

No wood or water on
line - Land light
sandy soil, unfit for
cultivation.

June 18, 1867.

E

32

S-

15

W

32

Rd 8

Field Notes

of Survey of Extension Lines
 of Tps. 11. S. R3 57. 58. 59. 60. 61.
 of Tps 12. 13. 14. 15. S. Ranges
 57. 58. 59. 60. 61. 62. of Tps
 16. 17. S. R3 59. 60. 61. 62. a
 63. 64. of Tps. 18. 19. S. R3 6
 59. 60. 61. 62. 63. Tps. 20
 S. R3 59. 60. 61. 62.
 After 6th Jan. Mer. in Col. Rec.
 by Jacob. H. Martz
 as Surveyor
 under Contract of June 14, 1871
 Survey begun July 2, 1871
 Completed Sept 17, 1871

E. boundary Tr. 16. S. R. 62m
 N. between Sec 25 & 30
 Va 14°45'E

40.00 Let part in mound with
 changed state for 1/4 Sec 25

80.00 Let part in mound with
 changed state for Sec. to
 Sec 19. 24. 25 & 30
 Land Sand hills

N. between Sec 19 & 24
 Va 14°45'E

40.00 Let part in mound with
 changed state for 1/4 Sec 25

80.00 Let part in mound with
 changed state for Sec. to Sec
 13. 18. 19 & 24

Land Sand hills

N. between Sec 13 & 18
 Va 14°45'E

40.00 Let part in mound with

E. boundary Tr. 16. S. R. 62m
 changed state for 1/4 Sec 25
 80.00 Let part in mound with
 changed state for Sec. to Sec
 7. 12. 13 & 18
 Land Sand hills

N. between Sec 7 & 12
 Va 14°45'E

40.00 Let part in mound with
 changed state for 1/4 Sec 25

80.00 Let part in mound with
 changed state for Sec. to Sec
 1. 6. 7 & 12

Land Sand hills 3rd rate

N. between Sec 1 & 6
 Va 14°45'E

40.00 Let part in mound with
 changed state for 1/4 Sec 25

76.10 Intersect 3rd correction
 Line S. 4. 54 Sh. Over

E. boundary T. 20. S. R. 61. W.
 of Hand. Cor. and
 Let part in mound
 with chana state for
 blasing Cor. to T. 16 S.
 R. 61 & 62. W.
 Land Sand hill 3rd sub
 Veg. Sage & Sand grass
 July 13. 1871

From the Hand. Cor. to
 T. 20. S. R. 60 & 61. W
 on the 4th correction line
 Town

N. main line
 between Sec 31 & 36
 T. 14° 30' E

40.00 Let part in mound with
 chana state for 1/4 Sec 36
 80.00 Let time 26x16x3 for Cor
 to Sec 25. 30. 31, 36
 Land selling 1st date

E. boundary T. 20. S. R. 61. W
 N. between Sec 25 & 30
 T. 14° 30' E

40.00 Let part in mound with chana
 state for 1/4 Sec 36
 80.00 Let part in mound with chana
 state for Cor. to Sec 19. 24. 25 & 30
 Land selling 2nd date

N. between Sec 19, 24
 T. 14° 30' E

40.00 Let part in mound with
 chana state for 1/4 Sec 36
 80.00 Let time 16x14x11 for Cor
 to Sec. 13. 18. 19, 24
 Land selling 2nd date

N. between Sec 13, 18
 T. 14° 30' E

40.00 Let part in mound with
 chana state for 1/4 Sec 36
 80.00 Let part in mound with chana

E. boundary T. 16. S. R. 59 W
 80.00 Set post in mound with
 chained state for cor. to
 Sec 1. 6. 7. 12
 Land rolling 2nd rate

N. between Sec 1 & 6
 Va 14° 45' E

1.00 Dry bed of creek. corner S. E
 40.00 Set post in mound with
 chained state for 1/4 Sec 6
 63.78 Intersect 3rd correction line S
 7.53 ch. West of Stand. cor
 and set post in mound
 with chained state for
 bluing cor. to T. 16 S.
 R. 58 & 59. W.
 Land rolling 2nd rate
 Veg. Buffalo, Sand, Grass
 & much gray. Soil Sandy
 Aug 5, 1871

E. boundary T. 15. S. R. 62 W.
 From the Standard cor. to
 T. 15. S. R. 61 & 62. W
 on the 3rd correction line
 South, I run
 N. on a true line
 between Sec 31 & 36
 Va 15° 30' E

40.00 Set post in mound with
 chained state for 1/4 Sec 6
 80.00 Set post in mound with chained
 state for cor. to Sec 25. 30. 31 & 36
 Land Sand hills 3rd rate

N. between Sec 25 & 30
 Va 15° 30' E

40.00 Set post in mound with chained
 state for 1/4 Sec 6
 80.00 Set land true 26 x 14 x 3
 for cor. to Sec 19. 24. 25 & 30
 Land hills 3rd rate

E. boundary T. 15. S. R. 62W
N. between Sec 19, 24
Va 15° 30' E

- 40.00 Let for in mound with
chance state for 1/4 Sec 19
80.00 Let Stone 20x12x6 for
Cato Sec 13, 18, 19, 24
Land same hills 3 rate

N. between Sec 18, 18
Va 15° 30' E

- 40.00 Let for in mound with
chance state for 1/4 Sec 19
80.00 Let Sandstone 20x16x3 for
Cato Sec 7, 12, 13, 18
Land selling 2 rate
Veg. Buffalo Branch grass

N. between Sec 7, 12
Va 15° 30' E

- 40.00 Let for in mound with
chance state for 1/4 Sec 19

E. boundary T. 15. S. R. 62W
80.00 Let Sandstone 19x16x3 for
Cato Sec 1, 6, 7, 12
Land selling 2 rate

N. between Sec 1, 6
Va 15° 30' E

- 40.00 Let for in mound with
chance state for 1/4 Sec 19
80.00 Let Sandstone 25x16x4
for Cato to T. 14, 15. S.
R. 61, 62. 00
Land selling 2 rate

From last named Cor
From

W. in a random line
along the N. boundary of T.
15. S. R. 62. W.

(Va. 14° 45' E

Setting temporary mile and
half mile points and at

N. boundary T. 15. S. R. 62. W
 5 miles 77 chs. 91 lks.
 intersect N. line 87 lks N.
 of bar. therefore my correction
 will be 15 lks S for mile
 From this Cor. I run
 E. on a true line
 between Sec 6 & 31
 Ta 14° 51' E

37.91. Set post in mound with
 chained state for $\frac{1}{4}$ section
 77.91. Set stone 26 x 10 x 2 for cor
 to Sec 5, 6, 31, 32
 Land selling 2^d & 3^d rate
 Big bunch & Prairie grass

E. between Sec 5 & 32
 Ta 14° 51' E

41.00. Set post in mound with chained
 state for $\frac{1}{4}$ section
 58.80 Dry bed of creek. bar. S. 30° E
 80.00 Set stone 28 x 8 x 6 for cor

N. boundary T. 15. S. R. 62. W
 to Sec 4, 5, 32, 33
 Land selling 2^d rate

E. between Sec 4 & 33
 Ta 14° 51' E

41.00. Set post in mound with
 chained state for $\frac{1}{4}$ section
 80.00 Set stone 22 x 12 x 2 for cor
 to Sec 3, 4, 33 & 34
 Land selling 2^d rate

E. between Sec 3 & 34
 Ta 14° 51' E

41.00. Set post in mound with
 chained state for $\frac{1}{4}$ section
 80.00 Set stone 19 x 15 x 3 for cor
 to Sec 2, 3, 34 & 35
 Land selling 2^d rate
 Big bunch & Prairie grass

N. boundary T. 15, S. R. 62 W
 E. between Sec 2 & 35
 Ta 14° 51' E

40.00 Let for in mound with
 chanc State for 1/4 Sec 6
 80.00 Let Sandstone 17x8x6 for
 bar to Sec 1, 2, 35 & 36
 Land selling 2^d rate

E. between Sec 1 & 36
 Ta 14° 51' E

40.00 Let for in mound with
 chanc State for 1/4 Sec 6
 80.00 The bar. to Tps. 14 & 15 S.
 Rs 61 & 62. 00
 Land selling 2^d rate
 Veg. Birch & Prairie grass
 Aug 7. 1891

From bar to Tps 14 & 15 S.
 Rs 61 & 62. 00. 00
 N. on a true line

E. boundary T. 14, S. R. 62 W
 between Sec 31 & 36
 Ta 15° E

40.00 Let for in mound with
 chanc State for 1/4 Sec 6
 80.00 Let Stone 8x12x3 for bar
 to Sec 25, 30, 31, 36
 Land selling 2^d rate

N. between Sec 25 & 30
 Ta 15° E

40.00 Let for in mound with chanc
 State for 1/4 Sec 6
 80.00 Let Stone 20x12x6 for bar
 to Sec 19, 24, 25 & 30
 Land selling 2^d rate

N. between Sec 19, 24
 Ta 15° E

40.00 Let for in mound with chanc
 State for 1/4 Sec 6
 80.00 Let Sandstone 19x16x3

We hereby certify that we assisted
 Jacob H. Matty, deputy Surveyor
 in surveying the exterior 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, in Col. Tn
 of the 6th Dist. Minn.

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, Chairman

John Laake

James Duckett, Chairman

Co. Carl Bertram, Helagman

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

Oliver Brooks Seal
Notary State Colo.

360B

J. Jacob H. Martz, Dep. Surveyor
do solemnly swear, that in pursuance of
a contract with Wm H. Lemig, 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, and 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

20 C

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

Oliver Brooks Test
United States Comr

260 D

Surveyor General's Office
Denver Co. D. Oct 21. 1871

The foregoing field notes
of survey of Tl. lines of
Tl. 11. S. R's 57. 58. 59. 60. 61
of Tl. 12. 13. 14. 15. S. R's
57. 58. 59. 60. 61. 62. 63.
of Tl. 16 & 17. S. R's 59. 60.
61. 62. 63. 64. 65. of Tl.
18 & 19. S. R's 59. 60. 61. 62. 63.
of Tl. 20. S. R's 59. 60. 61
of the 6th Prin. Mer.
in Colorado Ter. executed
by J. H. Martz. dep. Sur.
under his contract of
June 14. 1871. having been
critically examined the
necessary corrections
explanations made.
the said field notes

i 260 E

and the survey they
describe are hereby
approved

Survey of General
of Colorado

463.

T. 16 S. R. 62. 48
by J. H. Matz
Survey begun July 16/72
Completed July 21/72
Cont. ch of July 5/72

464
T. 16 S. R. 62. 58
My compass being in
proper adjustment, I
commenced on the S. boundary
of the Tr. at the corner to
Sec 35 & 36 and run
N. between Sec 35 & 36
($\alpha 14^{\circ} 45' E$)

40.00 Set post in mound for Sec 36
80.00 Set post in mound for corner
to Sec 25, 26, 35 & 36

Land rolling 3^d rate.
Veg. Sand & Prairie grass

C. on a sand run line
between Sec 25 & 36
($\alpha 14^{\circ} 30' E$)

40.00 Set temporary 1/4 corner
79.96 Intersect C. line of T. 9 N. 6 S
of cor. from which last run
S. $89^{\circ} 56' W$
on a true line

463.

T. 16 S. R. 62. W.

h. and 2 p.m. to

Township 16 S. R. 62 W.

463-A

6	495	5	486	4	480	3	475	2	469	1
494	493	485	480	474	468					
7	493	8	485	9	479	10	474	11	468	12
492	492	484	479	473	467					
18	491	17	484	16	478	15	473	14	467	13
491	490	483	478	472	466					
19	490	20	483	21	477	22	472	23	466	24
489	488	482	477	471	465					
30	488	29	482	28	476	27	471	26	465	25
487	487	481	476	470	464					
31	486	32	481	33	475	34	470	35	464	36

T. 16 S. R. 62. W.

My compass being in proper adjustment I commenced on the S. boundary of the T. at the corner to Sec 35 & 36 and run

N. between Sec 35 & 36

($\alpha 44^{\circ} 45' E$)

40.00 Set post in mound for Sec 36

80.00 Set post in mound for corner to Sec 25, 26, 35 & 36

Land rolling & quite

Veg. Sand & Prairie grass

C. on a sandau line between Sec 25 & 36

($\alpha 14^{\circ} 30' E$)

40.00 Set temporary 1/4 corner

9.96 Set true C. line of T. 9th S

of Sec. from which land runs

S. $89^{\circ} 56' W$

on a true line

469

T. 16. S. R. 62. 00

39.89 Set post in mound for 1/4 cor

79.78 The cor to Sec 1. 2. 11. 12

Land rolling 3^d rate

Veg. Prairie & Sand grass

N. on a true line
between Sec 1 & 2

N. 14° 45' E

40.00 Set post in mound for 1/4 cor

76.36 Intersect 3^d Correction line

S. 41.20 lbs West of Stand.

Cor & Set post in mound
for closing cor.Land hill 3^d rate

Veg. Sand grass Sage &c

July 16. 1892

470

T. 16. S. R. 62. 00

N. between Sec 34, 35

N. 14° 45' E

40.00 Set post in mound for 1/4 cor

80.00 Set post in mound for cor

to Sec 26. 27. 34. 35

Land rolling 3^d rate

Veg. Grasses, Sage, med &c

E. on a random line
between Sec 26 & 35

N. 14° 30' E

100.00 Set temporary 1/4 cor

80.10 Intersect N. S. line 13 1/2 ft N

of Cor. from which cor drawn

N. 89° 54' 00"

on a true line

40.00 Set post in mound for 1/4 cor

80.10 The cor to Sec 26. 27. 34. 35

Land rolling 3^d rate

Veg. grasses Sage &c

475

P. 16. S. R. 62 00

Non a true line
between Sec 2 & 3

Va 14° 45' E

40.00 Set post in mound for 1/4 sec

76.57 Intersect 3^d correction line

S. 4.06 bls N. of stand.

Cor and set post in mound

for closing cor

Land sand hills 3^d rate

Veg. sand grass

July 17, 1872

N. between Sec 33.34

Va 14° 45' E

40.00 Set post in mound for 1/4 sec

80.00 Set post in mound for cor

to Sec 27.28.33.34

Land rolling 3^d rate

Veg. grasses & cactus

476

P. 16. S. R. 62 00

E. on a sandau line
between Sec 27.34

Va 14° 30' E

40.00 Set temporary 1/4 cor

79.88 Intersect N. S. line 1/4 sec 1/4.

Abn. from which cor. run

N. 89° 53' 00"

on a true line

39.94 Set post in mound for 1/4 sec

49.88 The cor to Sec 27.28.33.34

Land rolling 3^d rate

Veg. grasses & cactus

N. between Sec 27.28

Va 14° 45' E

40.00 Set post in mound for 1/4 sec

80.00 Set post in mound for cor

to Sec 21.22.27.28

Land rolling 3^d rate

Veg. grasses

479

T. 16. S. R. 62. 07

E. on a random line
between Sec 10 & 15

Va 14° 30' E

40.00 Set temporary 1/4 cor

79.88 Intersect N. S. line 6th

S. of cor. from which cor. made

S. 89° 57' 00"

on a true line

89.94 Set post in mound for 1/4 cor

79.88 The cor. to Sec 9, 10, 15, 16

Land Sand hills, 3rd rate

N. between Sec 9 & 10

Va 14° 45' E

40.00 Set post in mound for 1/4 cor

80.00 Set post in mound for

cor to Sec 9, 14, 9, 10

Land Sand hills, 3rd

veg. grasses

2

480

T. 16. S. R. 62. 07

E. on a random line
between Sec 3 & 10

Va 14° 30' E

40.00 Set temporary 1/4 cor

79.83 Intersect N. S. line 13th S. of

cor. from which cor. made

S. 89° 54' 00"

on a true line

89.91 Set post in mound for 1/4 cor

79.83 The cor. to Sec 3, 4, 9, 10

Land Sand hills, 3rd rate

N. on a true line

between Sec 3 & 4

Va 14° 45' E

40.00 Set post in mound for 1/4 cor

76.91 Intersect 3rd cor line South

3.80 bks W. of stand. cor

and set post in mound for

blowing cor. Land Sand hills

July 18. 1872

480

T. 16. S. R. 62. 00

N. between Loc 8 & 9

(N. 14° 45' E)

40.00 Set post in mound for 1/4 bar

80.00 Set post in mound for bar
to Loc 4. 5. 8 & 9Land sand hills 3rd rate
Veg. Sand grass & weedsE. on a random line
between Loc 4 & 9

(N. 14° 31' E)

40.00 Set temporary 1/4 bar

71.91 Intersect N. & S. line 100 yds
from which bar runs
N 89° 53' 00"

on a true line

39.95 Set post in mound for 1/4 bar

79.91 The bar to Loc 4. 5. 8 & 9

Land sand hills 3rd rate
Veg. Sand grass

486

T. 16. S. R. 62. 00

N. on a true line
between Loc 4 & 5

(N. 14° 45' E)

40.00 Set post in mound for 1/4 bar

76.83 Intersect 3rd bar. Line South
3.60 bhs N. of sand bar
and set post in mound
for closing bar.Land sand hills 3rd rate
Veg. Bunch sand grass
July 19. 1872

N. between Loc 31 & 32

(N. 14° 45' E)

40.00 Set post in mound for 1/4 bar

80.00 Set post in mound for bar
to Loc 29. 30. 31, 32Land rolling 3rd rate
Veg. grasses & sage

495

T. 16. S. R. 62. 08

N. on a true line
between Sec 5 & 6

On 14° 45' E

40.00 Left for mound for 1/4 cor.

47.27 Leave bottom route Sand
hills.16.96 Entered 3rd Cor. Line S.3.44 bds. West of stand.
Cor. & Left for mound
for closing Cor.Land rolling 3rd into
veg. grasses, Sage
Cactus, Soap weed
July 21, 1872

496

T. 16. S. R. 62. 08

General Description

The greater part of this
T. is sandy & poor.The western portion,
however contains some
good bottom land,
along the Creek. which
is dry at this season.

No timber in the T.

496-A

Township 15 S. R. 62 W.

6	527	5	518	4	513 _a	3	508	2	503	1
526	526	519	513	508	502					
7	525	8	517	9	513	10	507	11	502	12
525	524	517	512	507	501					
18	524	17	516	16	512	15	506	14	501	13
523	522	516	511	506	500					
19	522	20	515	21	511	22	505	23	500	24
521	521	515	510	505	499					
30	520	29	514	28	510	27	504	26	499	25
520	519	514	509	504	498					
31	519	32	513 _a	33	509	34	503	35	498	36

497

Field Notes
 of Sub. lines of T^h. 15. S.
 R. 62. W. of 6th 9th mi.
 Me. in C.T. by
 Jacob H. Martz
 Def. Sur
 under contract of Def. Sur
 Survey begun July 22. 72
 Completed " 29. 72

478
P. 15. S. R. 62. 05

My compass being in
proper adjustment. I begin
on the S. boundary of the T.
at the Co to Sec 35 + 36
and run

N. between Sec 35 + 36

N. 14° 30' E

40.00 Let front in mound $\frac{1}{4}$ Co

80.00 Let front in mound for Co
to Sec 25. 26. 35 + 36

Land fully 3^d rate

Veg. grasses + soap weed

On a random line
between Sec 25 + 36

N. 14° 45' E

40.00 Let temporary $\frac{1}{4}$ Co

80.03 Intersect E. line of T. 8 E 1/4
S. 1/4. from which Co runs

S. 89° 57' W

on a true line

499

T. 15. S. 7 P. 62. N

40.01 Set post in mound for 1/4 mi

80.03 The last to be 25. 26. 35. 36

Land hilly 3rd route

Veg. grasses & prickly pear

N. between bc 25. 26

(Va 14° 30' E)

40.00 Set post in mound for 1/4 mi

80.00 Set post in mound for 1/4 mi
to bc 23. 24. 25. 26

Land hilly 3rd route

Veg. sand & grain grass

E. on a sand dune line
between bc 24. 25

(Va 14° 45' E)

40.00 Set temporary 1/4 mi

79.96 Intersect E. line of T. 30th

N. of cor. from which cor. Iron

N. 89° 59' N

on a true line

870

T. 15. S. 8 P. 62. N

39.98 Set post in mound for 1/4 mi

79.96 The last to be 23. 24. 25. 26

Land hilly 3rd route

N. between bc 23. 24

(Va 14° 30' E)

40.00 Set post in mound for 1/4 mi

80.00 Set post in mound for 1/4 mi
to bc 13. 14. 23. 24

Land hilly 3rd route

Veg. grasses & sage brush

E. on a sand dune line
between bc 13. 24

(Va 14° 45' E)

40.00 Set temporary 1/4 mi

79.87 Intersect E. line of T. 30th

N. of cor. from which cor. Iron

N. 89° 54' N

on a true line

39.93 Set post in mound for 1/4 mi

541

T. 15. S. R. 62. 88.

79.87 The bar to bc 13.14.23.24
Land hill 3rd route
Veg. grasses

N. between bc 13.14
Va 14° 30' E

40.00 Set post in mound for 1/4
80.00 Set post in mound for bar
to bc 11.12.13.14
Land hill 2nd route
Veg. grasses.

E. on a random line
between bc 12.13
Va 14° 45' E

40.00 Set temporary 1/4 bar
79.93 Intersect E. line of N. 170k
N. of bar. from which bar runs
N. 89° 53' 00"
on a true line
39.96 Set post in mound for 1/4 bar

542

T. 15. S. R. 62. 88

79.93 The bar to bc 11.12.13.14
Land hill 2nd route

N. between bc 11.12
Va 14° 30' E

40.00 Set post in mound for 1/4
80.00 Set post in mound for bar
to bc 1.2.11.12
Land rolling 2nd route
Veg. grasses & sage

E. on a random line
between bc 11.12
Va 14° 45' E

40.00 Set temporary 1/4 bar
79.98 Intersect E. line of N. 230k
N. of bar. from which bar runs
N. 89° 50' 00"
on a true line

39.99 Set post in mound for 1/4 bar
79.98 The bar to bc 12.11.12

543,

T. 15. S. R. 62. 28.
Land rolling 2^d date
Veg. grasses & sage

N. on a sand dune line
between Sec 1 & 2

N. 14° 30' E

44.00 Let temporary / 4 cor.
79.28 Intersect N. line of Sp 9th
W. of cor. from which cor I run
S. 8° 4' 00".

on a tree line

39.28 Let point in mound for 4th cor

79.28 The cor. to Sec 1. 2 11 & 12
Land rolling 2^d date
Veg. grasses & sage
July 22. 1892

N. between Sec 3 & 35
N. 14° 30' E

44.00 Let point in mound for 4th cor
80.00 Let point in mound for cor

544

T. 15. S. R. 62. 28
Sec 26. 27. 34. 35
Land sand hill, 3^d date
Veg. grasses & sage

E. on a sand dune line
between Sec 26 & 35

N. 14° 45' E

44.00 Let temporary / 4 cor.
79.92 Intersect N. S. line / 11th & 12th
of cor. from which cor I run
N. 8° 55' 00"

on a tree line

39.96 Let point in mound for 4th cor

79.92 The cor. to Sec 26. 27. 34. 35
Land sand hill, 3^d date

N. between Sec 26 & 27
N. 14° 30' E

44.00 Let point in mound for 4th cor
80.00 Let point in mound for cor
to Sec 22. 23. 26 & 27

546-

T. 15. S. of R. 62. 00

Land Sand hill 3rd mile
Neg. Punch & Kingman

E. on a random line
between sec 23, 26

Na 14° 45' E

44.00 Let temporary 1/4 cor

79.96 Intersect N. & line 5th mile
of Cor. from which Cor. line

71.89° 58' 00

on a true line

79.98 Let post in mound for 1/4 cor

79.96 The cor to sec 22, 23, 26, 27

Land Sand hill, 3rd mile

N. between sec 22, 23

Na 14° 30' E

44.00 Let post in mound for 1/4 cor

80.00 Let post in mound for cor

to sec 14, 15, 22, 23

Land Sand hill, 3rd mile

546.

T. 15. S. of R. 62. 00

E. on a random line
between sec 14, 23

Na 14° 45' E

44.00 Let temporary 1/4 cor

80.14 Intersect N. & line 5th mile S.

of Cor. from which Cor. line

S. 89° 56' 00

on a true line

44.07 Let post in mound for 1/4 cor

80.14 The cor to sec 14, 15, 22, 23

Land Sand hill, 3rd mile

N. between sec 14, 15

Na 14° 30' E

44.00 Let post in mound for 1/4 cor

80.00 Let post in mound for cor

to sec 10, 11, 14, 15

Land Sand hill, 3rd mile

Neg. Sand grass

547

T. 15. S. R. 62. 00

E. on a random line
between Sec 11 & 14

Va 14° 45' E

40.00 Set temporary 1/4 cor

80.06 Intersect N. S. line of Sec 11
of cor. from which cor. from

N. 89° 57' 00"

on a true line

40.03 Set post in mound for 1/4 cor

80.06 The cor to Sec 10, 11, 14, 15

Land and hill, 3^d route

N. between Sec 10 & 11

Va 14° 30' E

40.00 Set post in mound for 1/4 cor

80.00 Set post in mound for cor
to Sec 2, 3, 10 & 11Land hill, 2^d route

Reg. grasses & sun flowers

548

T. 15. S. R. 62. 00

E. on a random line
between Sec 2 & 11

Va 14° 45' E

40.00 Set temporary 1/4 cor

80.26 Intersect N. S. line of Sec 11
of cor. from which cor. from

N. 89° 52' 00"

on a true line

40.13 Set post in mound for 1/4 cor

80.26 The cor to Sec 2, 3, 10 & 11

Land hill, 2^d routeN. on a random line
between Sec 2 & 3

Va 14° 30' E

40.00 Set temporary 1/4 cor

79.10 Intersect N. line of Sec 18 & 19
of cor. from which cor. from

S. 0° 8' 00"

on a true line

39.10 Set post in mound for 1/4 cor

5119

T, 15. S. R. 62. 78
 79.10 The loc to loc 2.3.10.11
 Land meeting 2nd rate
 Veg. Prairie & bunch grass
 & sand grass. Soil sandy
 1st rate growing
 July 23, 1892

N. between loc 33, 34
 N. 14° 30' E

40.00 Let post in mound for 1/4 bu
 80.00 Let sandstone 18x16x5 for loc
 to loc 27.28.33.34
 Land sand hill 3rd rate
 Veg. grasses

E. on a random line
 between loc 27, 34
 N. 14.45° E

40.00 Let temporary 1/4 bu
 80.03 Intersect N & S line yet 8
 of cor. from which cor I run

570

T, 15. S. R. 62. 78
 S. 89° 57' 78
 on a true line

40.01 Let post in mound for 1/4 bu
 80.03 The loc. to loc 27.28.33.34
 Land sand hill 2nd rate

N. between loc 27, 28
 N. 14° 30' E

40.00 Let post in mound for 1/4 bu
 80.00 Let post in mound for loc to
 loc 21.22.27.28
 Land hill 2nd rate. Veg. grass

E. on a random line
 between loc 22, 27
 N. 14° 45' E

40.00 Let temporary 1/4 bu
 79.97 Intersect N & S line 6 ft. N.
 of cor. from which cor I run
 N. 89° 57' 78
 on a true line

571

T. 15. S. R. 62. 00
 39.98. Set post in mound for 1/4 sec
 79.97 The bar. to Lec 21. 22. 27. 28
 Land hill, 2nd rate

N. between Lec 21, 22
 Va 14° 30' E

40.00. Set post in mound for 1/4 sec
 80.00 Set post in mound for bar
 to Lec 15. 16. 21. 22
 Land hill, 2nd rate

E. on a random line
 between Lec 15 & 22
 Va 14° 45' E

40.00. Set temporary 1/4 bar
 79.98. Intersect N. S. line 12 et 1/2 M.
 of bar. from which bar 2 m
 N. 89° 55' W on a true line
 39.99. Set post in mound for 1/4 sec
 79.98 The bar to Lec 15. 16. 21. 22
 Land hill, 2nd rate

572

T. 15. S. R. 62. 00
 N. between Lec 15 & 16
 Va 14° 30' E

40.00 Set post in mound for 1/4 sec
 80.00 Set post in mound for bar
 to Lec 9. 10. 15. 16
 Land hill, 2nd rate
 Veg. Birch & sand grass

E. on a random line
 between Lec 10 & 15
 Va 14° 45' E

40.00 Set temporary 1/4 bar
 79.84. Intersect N. S. line 3 et 1/2 M.
 of bar. from which bar 2 m
 N. 89° 59' W
 on a true line
 39.92 Set post in mound for 1/4 sec
 79.84. The bar to Lec 9. 10. 15 & 16
 Land hill, 2nd rate
 Veg. Grass;

513.

T. 15. S. R. 62. 08

N. between Sec 9 & 10

(N. 14° 30' E)

40.00 Set post in mound for 1/4 Sec

80.00 Set post in mound for Sec
to Sec 3. 4. 9. 10Land hilly 2^d rateRun a sand run line
between Sec 3 & 10

(N. 14° 45' E)

40.00 Set temporary 1/4 Sec

79.79 Intersect N. line of Sec. S.
of Sec. from which Sec. Run

S. 89° 57' 77"

on a true line

39.89 Set post in mound for 1/4 Sec

79.79 The Sec to Sec 3. 4. 9. 10

Land hilly 2^d rate

Veg. grasses

513.

T. 15. S. R. 62. 08

Run a sand run line
between Sec 3. 4

(N. 14° 30' E)

40.00 Set temporary 1/4 Sec

79.16 Intersect N. line of Sec. at Sec
from which Sec. Run

South on a true line

39.16 Set post in mound for 1/4 Sec

79.16 The Sec to Sec 3. 4. 9. 10

Land hilly 2^d rate

Veg. grasses, soap weed

July 24. 1872

N. between Sec 32. 33

(N. 14° 30' E)

40.00 Set post in mound for 1/4 Sec

80.00 Set post in mound for Sec

to Sec 28. 29. 32. 33

Land rolling 1st rate

Veg. Buck grass

544

T. 15. S. N. 62. 08
E. on a random line
between Sec 28 & 33
Va 14° 45' E

40.00 Lettemporary 1/4 Sec
79.84 Intersect N. S. line at Cu
from which Cu Iron.
N. on a true line

39.92 Let front in mound 1/4 Sec
79.84 The Cu to Sec 28. 29. 32. 33
Land rolling 2^d rate

N. between Sec 28 & 29
Va 14° 30' E

40.00 Let front in mound 1/4 Sec
80.00 Let front in mound for Cu
to Sec 20. 21. 28 & 29
Land rolling 1st rate
Veg grasses

545

T. 15. S. N. 62. 08
E. on a random line
between Sec 21 & 28
Va 14° 45' E

40.00 Lettemporary 1/4 Sec
80.03 Intersect N. S. line 9th S.
of Cu. from which Cu Iron
S. 89° 56' 00"
on a true line

40.01 Let front in mound 1/4 Sec
80.03 The Cu to Sec 20. 21. 28. 29
Land rolling 2^d rate

N. between Sec 20 & 21
Va 14° 30' E

40.00 Let front in mound 1/4 Sec
80.00 Let front in mound for Cu
to Sec 16. 17. 20. 21
Land rolling 1st rate
Veg. grasses.

076

T. 15. S. R. 62. 00
E. on a random line
between Sec 16 & 21

Pa 14° 45' E

40.00 Set temporary 1/4 cor
80.00 Intersect N.W. line 7th S.
of cor. from which on from
S. 89° 57' 00"
on a true line

40.00 Set post in mound for 1/4 cor
80.00 The cor to Sec 16. 17. 20. 21
Land rolling 2nd rate

N. between Sec 16 & 17

Pa 14° 30' E

40.00 Set post in mound for 1/4 cor
80.00 Set post in mound for cor
to Sec 8. 9. 16 & 17

Land rolling 2nd rate
Veg. Punch & stringers
1st rate grazing

077

T. 15. S. R. 62. 00
E. on a random line
between Sec 9 & 16

Pa 14° 45' E

40.00 Set temporary 1/4 cor
79.92 Intersect N.W. line 3 1/4 N.
of cor. from which on from
N. 89° 57' 00"
on a true line

39.96 Set post in mound for 1/4 cor
79.92 The cor to Sec 8. 9. 16. 17
Land rolling 2nd rate

N. between Sec 8 & 9

Pa 14° 30' E

40.00 Set post in mound for 1/4 cor
80.00 Set post in mound for cor
to Sec 4. 5. 8 & 9

Land rolling 2nd rate
Veg. grasses,

578

T. 15. S. R. 62. or
E. on a random line
between Sec 4 & 9
N. 14° 45' E

44.00 Let temporary 1/4 Sec
79.96 Intersect N. S. line 13th & S.
flca. from which bar down
S. 89° 54' or
on a true line

39.98 Let point in mound for 1/4 Sec
79.96 The bar to Sec 4. 5. 8 & 9
Land rolling 2d note

N. on a random line
between Sec 4 & 5
N. 14° 30' E

44.00 Let temporary 1/4 Sec
79.28 Intersect N. line of 1/4 Sec 9 & S.
flca. from which bar down
S. 1° 4' or
on a true line

579

T. 15. S. R. 62. or
39.28 Let point in mound for 1/4 Sec
79.28 The bar to Sec 4. 5. 8 & 9
Land rolling 2d note
Neg. grasses
July 25, 1892

N. between Sec 31, 32
N. 14° 30' E

44.00 Let point in mound for 1/4 Sec
80.00 Let point in mound for bar
to Sec 29. 30. 31, 32
Land hill 3d note
Neg. hard grass, sage

E. on a random line
between Sec 29, 32
N. 14° 45' E

44.00 Let temporary 1/4 Sec
80.06 Intersect N. S. line 9th & S.
flca. from which bar down
S. 89° 56' or

020

T. 15. S. R. 62. 88
on a true line
44.00 Let point in mound for 1/4 Sec
80.06 The bar to Sec 29. 30. 31. 32
Land hill 3^d mile

N. on a random line
between Sec 30, 31
N. 14° 45' E

44.00 Let temporary 1/4 Sec
79.60 Intersect N. line of T. after
from which bar Iron
E. on a true line

39.60 Let point in mound for 1/4 Sec
79.60 The bar to Sec 29. 30. 31. 32
Land hill 3^d mile

N. between Sec 29, 30
N. 14° 30' E

44.00 Let point in mound for 1/4 Sec
80.00 Let point in mound for bar
to Sec 19 20 29 - 30

021

T. 15. S. R. 62. 88
Land and hill 3^d mile
By land 5, 6

E. on a random line
between Sec 20 + 29
N. 14° 45' E

44.00 Let temporary 1/4 Sec
79.96 Intersect N. line at bar
from which bar Iron
N. on a true line

39.98 Let point in mound for 1/4 Sec
79.96 The bar to Sec 19. 20. 29. 30
Land and hill 3^d mile

N. on a random line
between Sec 19, 30
N. 14° 45' E

44.00 Let temporary 1/4 Sec
79.30 Dry bed of creek. By S. W.
79.40 Intersect N. line of T. 4th
S. of bar. from which bar Iron

53.2

T. 15 S. R. 62.00

S. 89° 58' E

on a true line

39.40 Set post in mound for 1/4 Cu

79.40 The Cu to be 19.20.29.30

Land rising 3^d rate

Neg. sand grass & soap weed

N. between Sec 19.20

N. 14° 30' E

40.00 Set post in mound for 1/4 Cu

80.00 Set post in mound for

Cu to be 17.18.19.20

Land Sand hills 3^d rate

Neg. grasses

E. on a random line

between Sec 17.20

N. 14° 45' E

40.00 Set temporary 1/4 Cu

80.00 Intersect N. line 6th S.

H. from which Cu I run

53.3

T. 15 S. R. 62.00

S. 89° 57' 00"

on a true line

40.05 Set post in mound for 1/4 Cu

80.10 The Cu to be 17.18.19.20

Land Sand hills 3^d rate

W. on a random line

between Sec 18 & 19

N. 14° 45' E

17.00 Dry bed of creek. by S.

40.00 Set temporary 1/4 Cu

79.00 Intersect W. line of 7th S.

N. of Cu from which Cu I run

N. 89° 57' E

on a true line

39.00 Set sandstone 17x14x4 ft 1/4 Cu

79.00 The Cu to be 17.18.19.20

Land Sand hills 3^d rate

July 26. 1892

524

P. 15. S. 62. 00
N. between loc 7, 18
(Ta 14° 30' E)

40.00 Let sandstone 19 x 8 x 4 ft / 4 ft
80.00 Let part in mound for loc
to loc 7. 8. 17. 18
Land hill 2nd rate
Veg. grasses

Even a random line
between loc 8 & 17
(Ta 14° 45' E)

40.00 Let temporary 1/4 loc
80.06 Intersect N. line 8 ft 11.
flor. from which loc 7 runs
N. 89° 57' 00
on a true line

40.03 Let part in mound for 1/4 loc
80.06 The loc to loc 7. 8. 17. 18
Land hill 2nd rate

525

P. 15. S. 62. 00
N. on a random line
between loc 7, 18
(Ta 14° 45' E)

8.00 Dry bed of creek. fig S.
40.00 Let temporary 1/4 loc
78.56 Intersect N. line 17 ft 11.
flor. from which loc 7 runs
N. 89° 53' E
on a true line

38.56 Let part in mound for 1/4 loc
78.56 The loc to loc 7. 8. 17. 18
Land hill 3rd rate

N. between loc 7 & 8
(Ta 14° 30' E)

32.50 Dry bed of creek. fig S. 00.
40.00 Let part in mound for 1/4 loc
80.00 Let time 30 x 12 x 3 for loc
to loc 5. 6. 7. 8
Land rolling 2nd rate
Veg. grasses

526

T. 15. S. R. 62. 00
 E. on a random line
 between Loc 5 & 8
 Va 14° 45' E

11.50 Dry bed of creek, by S. R.
 44.00 Set temporary 1/4 bar
 89.22 Intersect N. line 18 1/2 S
 fluv. from which bar is run
 S. 89° 52' 00"
 on a true line

44.11 Set post in mound for 1/4 bar
 80.22 The bar to Loc 5, 6, 7, 8
 Land rolling 2nd rate
 Veg. grasses

N. on a random line
 between Loc 6 & 7
 Va 14° 45' E

44.11 Set temporary 1/4 bar
 78.23 Intersect N. line of Tp 13
 E. S. of bar
 from which bar is run

527

T. 15. S. R. 62. 00
 S. 89° 54' E
 on a true line

38.23 Set post in mound for 1/4 bar
 78.23 The bar to Loc 5, 6, 7, 8
 Land rolling 2nd rate
 Veg. grasses

N. on a random line
 between Loc 5 & 6
 Va 14° 30' E

44.11 Set temporary 1/4 bar
 79.48 Intersect N. line of Tp 10
 E. S. of bar
 from which bar is run
 S. 89° 41' 00"
 on a true line

89.48 Set post in mound for 1/4 bar
 79.48 The bar to Loc 5, 6, 7, 8
 Land rolling 2nd rate
 Veg. grasses
 July 27. 1872

528

T. 15. S. R. 62.00
General Description

This T^b. consists of
sand hills & some
rolling prairie, with
some little bottom
land.

Portions of it afford
good grass for stock.
but the want of water
prevents it from being
a good grazing T^b.

633.

Dr. B. P. Saha

General Description

The surface of this Th
is rolling.

The grass an excellent
quality of Pennsylv
Panicum grass, resembling
the Ph. with the water,
excellently adapted to
grazing purposes

634

The birds are all in the
 low, level, or marshy
 country, and are all
 in the same place.

13. 124. 15. 1647 S. R. 62. 95 f
13. 14. S. R. 61. 95. f 13. S. R. 58
W. and 18. S. R. 60. W
of the 6th Div. Mer. in. B. D.

[illegible]

Philip Valdez } Chairman
James Duckett }
Juan Jaramilla }
Nicholas Laforja } Secretary

subscribed and sworn to
by the above named person
before me a Justice of the
Peace for the County of Teller
in the Territory of Colorado
this 4th day of
Sept 1872.

L. M. Hefburn J.P.
Probate Judge & Ex officio, &c.

I, Jacob A. Martz Deputy
Surveyor do hereby certify
that on previous request of a con-
tract with William T. Loring
Surveyor of the public lands
of the United States in the
Territory of Colorado, bearing date
the 4th day of July, 1872,
and in strict accordance with
the instructions furnished by the said
Surveyor General, I have faithfully
surveyed the subdivision of
the 13, 14, 15, 16, 17 S. R. 62
T. 13, 14 S. R. 61. 87 of
13. S. R. 58 & 60. 87
and do further certify that
the same is a true and correct
original.

Jacob A. Martz
Deputy Surveyor

Subscribed by the said Jac.
H. Martz deputy surveyor
and sworn to before me
Justice of the Peace for
County of Pueblo in the
Territory of Colorado this
4th day of Sept
1872

L. M. Hefburn
Probate Judge & ex officio J. P.

Surveyor General's Office
Denver. C. P. Sept 14/1872

The foregoing field notes
of survey of Sub. line, of
Twp. 13. 14. 15. 16. 17 S. R. 62
R. 13, 14 S. R. 61. 62
13. S. R. 58 & 60. 71. executed
by Jacob H. Martz (Dep.
Sur.) under his contract of
July 5. 1872. having been
critically examined the
necessary corrections &
explanations made. the
said field notes & the survey
they describe are hereby
approved

J. J. Lansing
Surveyor General
Colorado

— AA —
FIELD NOTES

OF THE ~~SURVEY OF THE~~

DEPENDENT SURVEY 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
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

DATE REPORT

OF

STANDARD LINES GROUP 47

Sec. 71 Sec. 52 Sec. 33 Sec. 34 Sec. 25 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.G.C.
DEC. 17-1915
Denver, Colo.

1

Continuation of Dependent Resurvey of the 1st T. Par. S., through... 63 E.

Survey commenced Dec. 14, 1914.

For description and test of instruments see book " ",
W. bdy. T. 16 S., R. 63 E.

From the old standard cor. of Tps. 15 N., Rs. 62 and 63 E.

I run

West retracing the S. bdy. of secs. 34 and 35.
Find no trace of old standard cor., set temp. cor. at
intervals of 40 chs.

119.35 Fall 15 lks. E. of old standard $\frac{1}{4}$ sec. cor.
159.58 Fall 24 lks. E. of old standard cor. of secs. 34 and 35.

I continue

West, retracing the S. bdy. of secs. 34, 35, 36 and 37.
Find no trace of old standard cor., set temp. cor. at
intervals of 40 chs.

120.88 Fall 1.95 chs. W. of old standard cor. of Tps. 15 N.,
Rs. 62 and 63 E.

I begin at old standard cor. of Tps. 15 N., Rs. 62 and
63 E., which is a sandstone 10 x 8 x 4 in. 1 in. on the
ground and is, as described by the surveyor General.
As this stone is in good condition, I reset
it 3 ins. in the ground.

Thence I run

S. 89° 56' W. on a true line on S. bdy. of sec. 16.

Over nearly level land, prairie; along road to 1.20 lks.
dist.

2.30 Branch road turns N.; continue straight to S.

3.25 Telephone line bears N. and S.

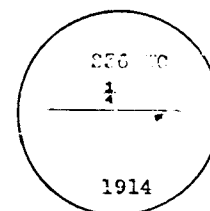
Difference bet. two measurements of 39.94 chs. by the
same set of chainmen is 2 lks.; position of middle point

By 1st measurement, 39.96 chs.

By 2nd measurement, 39.94 chs., the sum 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 1st sec. cor. to
standard $\frac{1}{4}$ sec. cor. with brass cap and
dig pits 18 x 18 x 18 ins. S. and W. of
post 3 ft. dist.; raise a mound of



4-680

CERTIFICATE OF ASSISTANTS.

We, the undersigned, hereby certify upon honor that we assisted, to the best of our skill and ability,
 W. G. Shapcott re U. S. Surveyor, during the periods and in the capacities
 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
	From	To	
<i>Wm. H. Clark</i>	Nov. 17, 1914.	Dec. 17, 1914.	W. Chairman.
<i>Harry L. Wilson</i>	Nov. 17, 1914.	Dec. 19, 1914.	Flagman.
<i>Becil S. Kane</i>	Nov. 17, 1914.	Dec. 18, 1914.	R. Chairman.
<i>E. A. Stacey</i>	Nov. 17, 1914.	Dec. 16, 1914.	Cornman.

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. L. 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 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.

W. L. Shapcott
U. S. Surveyor.

Subscribed by said W. L. Shapcott, and sworn to before me
this 17 day of December, 1914



John B. McGowan
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 Boundary of the 3rd Standard Parallel South through Range 63 West of the 6th Principal Meridian, Colorado

executed by W. L. 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 Colorado, has been correctly copied from the original notes on file in this office.

U. S. Surveyor General

4-679

A

FIELD NOTES

OF THE SURVEY OF THE

DEPENDENT QUARTY OF THE SOUTH, EAST AND WEST 3/4 VEDALING OF
TOWNSHIP NOS. 16 AND 17 SOUTH, RANGE NO. 63 WEST

Of the 6th Principal Meridian,

In the State of Colorado.

EXECUTED BY

W. G. Chancott, 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 November 18, 1914

Survey completed December 17, 1914

DATE RECENT
OF
EXTERIORS GP. 47

3rd Standard Parallel South

1	6					1	6
12	7					12	7
13	18					13	18
24	19					24	19
45	30					45	30
36	31	32	33	34	35	36	31
	11-21-14	11-21-14	11-21-14	11-21-14	11-20-14	11-20-14	
1	6	5	4	3	2	1	6
	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	
12	7					12	7
	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	
13	18					13	18
	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	
24	19					24	19
	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	
25	30					25	30
	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	11-18-14	
36	31	32	33	34	35	36	31
	11-19-14	11-19-14	11-19-14	11-20-14	11-20-14	11-20-14	
	11-27-14	11-27-14	11-27-14	11-27-14	11-27-14	11-27-14	
	6	5	4	3	2	1	

T.16 S., R.63 W.

T.17 S., R.63 W.

Dates of retracement shown in black.
Dates of monumenting shown in red.

Chains Dependent Resurvey of E. Edy. of T.16 S., R. 63 W.

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.

60.33 Fence bears N. $0^{\circ} 30'$ W. and S. $0^{\circ} 30'$ E.; thence along fence to W.

74.50 House bears E., about 25 chs. dist.

79.34 The proportionate point for cor. of secs. 1, 6, 7 and 12.

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

24 ins. in the ground for cor. of secs.

1, 6, 7 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, level prairie.

Soil, light hard clay loam, fairly rich, fine texture, on gumbo subsoil.

Vegetation, grama and buffalo grasses.

Land suitable for either dry farming or grazing.

N. $0^{\circ} 05'$ W. on a true line bet. secs. 1 and 6.

Over level prairie. Along road and fence to W.

0.44 Road bears E. and W. Continue along road to W.

0.79 Fence bears E. and W. Continue along fence to W. 30 lks. dist.

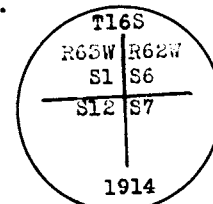
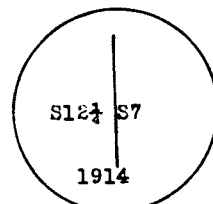
8.66 Fence bears N. $0^{\circ} 30'$ E. and S. $0^{\circ} 30'$ W.; thence along fence to E.

15.15 Dry bed of Black Squirrel Creek, 40 lks. wide, course E.

17.50 Left bank of Black Squirrel Creek at bend, course NW. to NE.

39.66 Fence cor. bears E., about 2 chs. dist.; fences run E., W. and S. Fence cor. bears E. about 1 ch. dist. fences run N. and E.

39.67 The old $\frac{1}{4}$ sec. cor. which is a sandstone 14 x 6 x 8 ins. above ground, mkd. as described by the Surveyor General.



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

In place thereof

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.

Thence I run

N. $0^{\circ} 52'$ W. on a true line bet. secs. 1 and 6, continuing my measurement.

Over level prairie land; along fence to E. and road to W.

50.00 Road bears N. and S.; thence along road to E.

59.40 Fence to E. about 1 ch. dist., turns E.

75.66 Telephone line bears E. and W.

75.86 Road bears E. and W.

76.05 The old closing cor. of Tps. 16 S., Rs. 62 and 63 W.

which is a sandstone 10 x 2 x 8 ins. in the ground firmly set and mkd. as described by the Surveyor General.

In place thereof

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

24 ins. in the ground for closing cor.

of Tps. 16 S., Rs. 62 and 63 W. with

brass cap mkd.

dig pits 30 x 24 x 12 ins. crosswise

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

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

Note: I dig no pit S. of cor. as it would come in center of main travelled road.

The Standard cor. of Tps. 15 S., Rs. 62 and 63 W., previously described in Book "AA" bears N. $89^{\circ} 56'$ E. 2.78 chs. dist.

Land, level prairie.

Soil light hard clay loam on hard clay subsoil.

Vegetation, grama and buffalo grasses.

Land suitable for either dry farming or grazing

Survey completed Dec. 1, 1914.

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

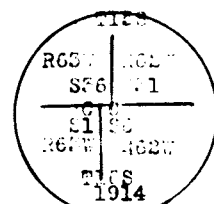
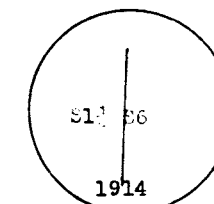


Table of Latitudes and Departures, T. 16 S., R. 63 W.

Line Designated	True Bearing	Dist.	Latitudes		Departures	
			N.	S.	E.	W.
West bdy.						
W.bdy.Sec. 31	N. 0°03'E.	79.88	79.88		0.07	
W.bdy.Sec. 30	N. 0°49'E.	79.81	79.80		1.14	
W.bdy.Sec. 19	N. 0°49'E.	79.81	79.80		1.14	
W.bdy.Sec. 18	N. 1°17'E.	79.93	79.91		1.79	
W.bdy.Sec. 7	N. 1°17'E.	79.93	79.91		1.79	
W.bdy.Sec. 6	N. 1°17'E.	79.91	79.89		1.79	
North bdy (3rd St.Par.S.)						
S.bdy.Sec. 36	East	0.90			0.90	
S.bdy.Sec. 31	N.89°51'E.	80.22	0.20		80.22	
S.bdy.Sec. 32	N.89°51'E.	80.22	0.20		80.22	
S.bdy.Sec. 33	N.89°51'E.	80.22	0.20		80.22	
S.bdy.Sec. 34	N.89°51'E.	80.22	0.20		80.22	
W $\frac{1}{2}$ S.bdy.Sec.35	N.89°52'E.	39.73	0.09		39.73	
E $\frac{1}{2}$ S.bdy.Sec.35	N.89°56'E.	39.95	0.05		39.95	
E.bdy.Sec. 36	N.89°56'E.	77.12	0.09		77.12	
East bdy.						
N $\frac{1}{2}$ E.bdy.Sec. 1	S. 0°52'E.	36.38		36.38	0.55	
S $\frac{1}{2}$ E.bdy.Sec. 1	S. 0°05'E.	39.67		39.67	0.06	
E.bdy.Sec.12	S. 0°05'E.	79.34		79.34	0.12	
E.bdy.Sec.13	S. 0°14'W.	79.50		79.50		0.32
E.bdy.Sec.24	S. 0°34'W.	80.12		80.12		0.79
E.bdy.Sec.25	S. 0°34'W.	80.12		80.12		0.79
E.bdy.Sec.36	S. 0°34'W.	80.12		80.12		0.79
South bdy.						
S.bdy.Sec.36	S.89°43'W.	80.19		0.40		80.19
S.bdy.Sec.35	S.89°43'W.	80.19		0.40		80.19
S.bdy.Sec.34	S.89°04'W.	80.15		1.31		80.14
N $\frac{1}{2}$ S.bdy.Sec.33	S.89°06'W.	40.37		0.63		40.37
W $\frac{1}{2}$ S.bdy.Sec.33	West	40.18				40.18
S.bdy.Sec.32	S.88°46'W.	80.66		1.74		80.64
S.bdy.Sec.31	S.89°21'W.	82.93		0.94		82.92
Convergency					0.58	
Totals			480.22	480.67	487.61	487.32
				480.22	487.32	
Error in Lat.				0.45	0.29	Error in Dep.

General Description.

For general description of this Tp., see Book C.

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 stated opposite our several signatures, in ^{re} surveying all those parts or portions of the Boundaries of T. 16 S., R. 63 W. and N. 17 S., R. 63 W.

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.

[illegible]

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

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 boundaries of T.16 S., R. 63 W. and T.17 S., R. 63 W.

Principal Meridian, in the State of Colorado, of the 6th, 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 17th 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~~ Dependent Resurvey of the South,
East and West Boundaries of Tps. 16 and 17 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.