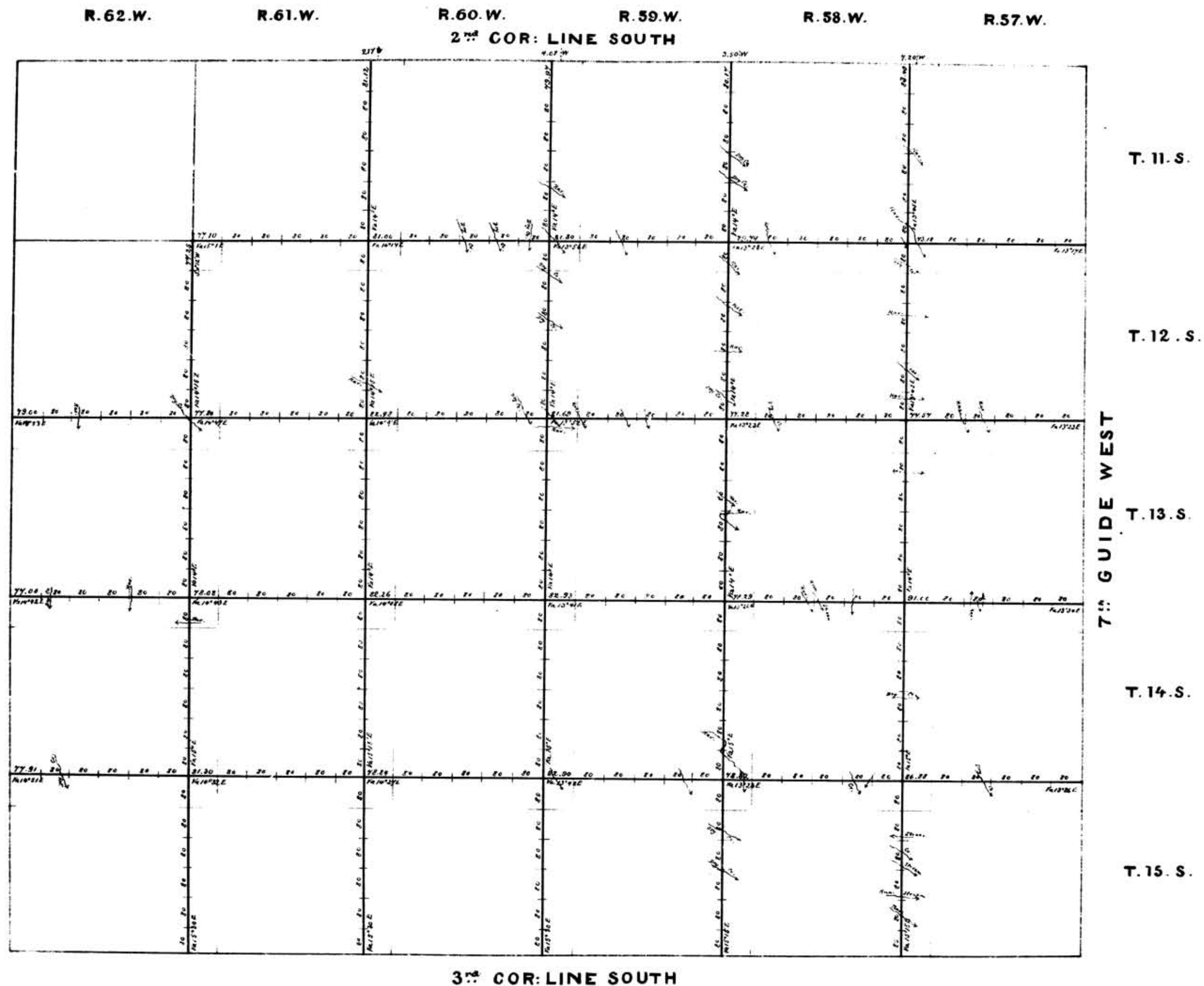




Amount of Survey Townships 222 M² 07 Ch² 26 LK²
Connections " 16 " 95 "

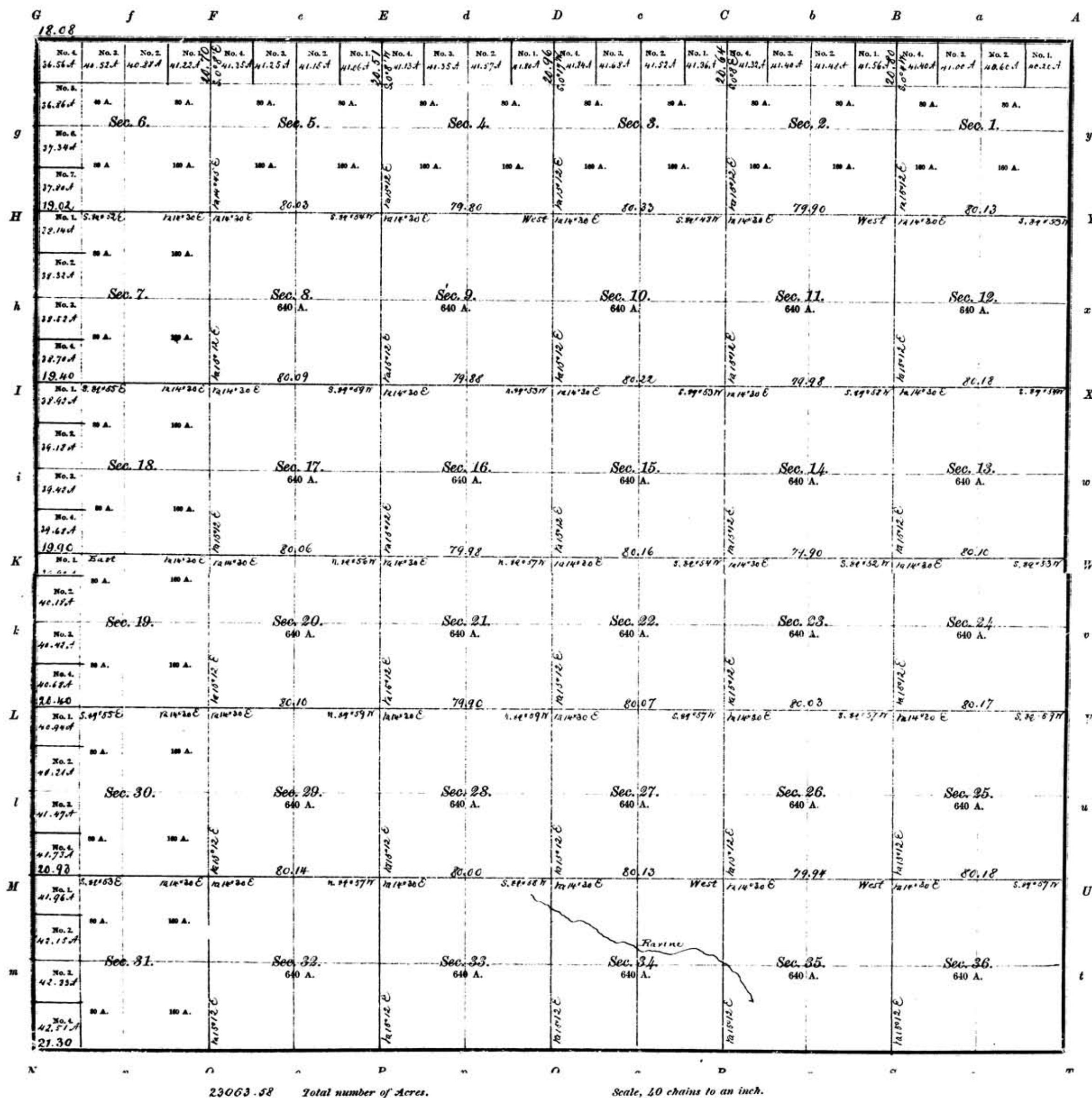
Survey commenced August, 2nd 1871
" completed September, 17th 1871

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. Mark under contract of June 11th 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. 14 South Range No. 61 West of the 6th Principal Meridian.



Survey Designated.	By whom Surveyed.	Date of Contract.	Amount of Surveys.	When Surveyed.
Township.	Jac. H. Marlz	June 14 th 1871	M. Cha. Lks.	1871
Sub. Division.		July 5 th 1872	60 4 66	August 10 th to 15 th 1872

The above Map of Township No. 14 South of Range No. 61 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 4th 1872

Surveyor General.

BUREAU OF LAND MANAGEMENT

COLORADO

RECTANGULAR SURVEY INDEX

PRINTED: 02/24/76

BOUNDARY	TOWNSHIP 14 VOLUME	SOUTH		RANGE 61		WEST		TYPE CONTRACT	ISSUED OR	-SIXTH PRIN MER		SURVEYOR OR REMARKS
		INTRODUCTION		SURVEY		CERTIFICATE				SURVEY	YEAR	
		FROM	TO	FROM	TO	FROM	TO	OR GROUP	APPROVED	YEAR	APPROVED	
NORTH	R0008	1	1	133	133	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
NORTH	R0008	1	1	152	155	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
SOUTH	R0008	1	1	127	127	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
SOUTH	R0008	1	1	146	149	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
EAST	R0008	1	1	146	147	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
EAST	R0008	1	1	150	152	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
WEST	R0008	1	1	127	127	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
WEST	R0008	1	1	130	133	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
SUBDIVISION	R0013	500A	500B	501A	531A	634	638	ORG	07/05/1872	1872	09/14/1872	J H MARTZ

32

13-

32

hook g

Field Notes

of Survey of Exterior Lines
of Twp. 11. S. Rs 57. 58. 59. 60. 61.

4 D's 12. 13. 14. 15. S. Range.

57, 58, 59, 60, 61, 62. of 1723

16 + 17. 2. R3 59. 69. 64

63-64. of Ps. 18+19. S. P. B.

57. 60. 61. 62. 63. P. 2.

S. R. 59.60.61. M.

of the 6th Jan. Mex. in vol. 2

by Jacob L. Martz

Ans. Swager

see the Contract of June 14/77

Survey begun July 2, 1897

Completed Feb 17, 1897

E. boundary T. 15. S. R. 62W

N. between Sc 19, 24

Va 1530' E

41.11 Let f be in normal state
change state for $1/4$ sec

81.11 Lef Stone 20x12x6 for
Certs to be 13.18.19.24
Lana Lana hills 3 Eats

N. between 6c/8.18

Pa. 5301 C

4000 Let firm in mind not the
changed state for 1/4 labor

80.00 Let Sandstone 20x6x3 for
Cattle 7.12.13.18

Land clearing 2nd rate
Reg. Buffalo Brnch grass

N. bateman BC 71/2

Na 50306E

40.00 Report in regard on the
Chained Steth. for 1/6/60

6. Sunday P. 1. 15. S. 6 P. 62. W

so. w. Set sandstone $19 \times 16 \times 8$ ft
to be 1.6.72.12

Land rolling 2^d rate

November 16

१२/५३०'६

49.10.11 Let for minimum rate
charge state for 74666 u

84. (11) Let land true $25 \times 16 \times 4$.
probr. to P's 14 + 15. S.
Of 61. + 62. 00

Land selling 2nd rate

From last named car
From

W. in a random line
along the N. boundary of T₇.
15. S. R. 62. W.

Na. 14°45' E

Setting temporary mile and
half mile posts and at

N. boundary T. 15. S. R. 62. W.

E. between Sec 2 & 35

N. 14° 51' E

40.00 Let part in mound with
chain state for 1/4 Sec 2

80.00 Let land stone 17 x 8 x 6 for
bar to Sec 1, 2, 35 & 36

Land selling 2^d rate

E. between Sec 1 & 36

N. 14° 51' E

40.00 Let part in mound with
chain state for 1/4 Sec 2

80.00 The bar to Tps. 14 & 15. S.
R. 61 & 62. W.

Land selling 2^d rate
Reg. March & June 1891

Aug 7. 1891

From bar to Tps 14 & 15 S.

R. 61 & 62. W. Down

N. on a true line

E. boundary T. 14. S. R. 62. W.

between Sec 31 & 36

N. 15° E

40.00 Let part in mound with
chain state for 1/4 Sec 2

80.00 Let Stone 18 x 12 x 3 for bar
to Sec 25, 30, 31, 36

Land selling 2^d rate

N. between Sec 25 & 30

N. 15° E

40.00 Let part in mound with chain
state for 1/4 Sec 2

80.00 Let Stone 20 x 12 x 6 for bar
to Sec 19, 24, 25 & 30

Land selling 2^d rate

N. between Sec 19 & 24

N. 15° E

40.00 Let part in mound with chain
state for 1/4 Sec 2

80.00 Let Land stone 19 x 16 x 3

E. boundary T. 14. S. R. 62 W
 for loc to loc 13, 18, 19, 24
 Land rolling 2^d state
 Veg. P. bunch grass, Cactus

N. between loc 13, 18
 Va 15° E

40.00 Set post in ground with
 changed state for 1/4 sec

80.00 Set post in ground with changed
 state for loc to loc 7, 12, 13, 18
 Land rolling 2^d state

N. between loc 7, 12
 Va 15° E

40.00 Set post in ground with changed
 state for 1/4 sec

80.00 Set stone 22 x 8 x 6 for loc
 to loc 1, 6, 7, 12
 Land rolling 2^d state
 Veg. P. bunch grass

E. boundary T. 14. S. R. 62 W
 N. between loc 1, 6
 Va 15° E

18.50 Prairie. same as

40.00 Set post in ground with
 changed state for 1/4 sec

80.00 Set sandstone 28 x 11 x 8
 for loc to T. 13 + 14. S.
 R. 61, 62. W.

Land rolling 2^d + 3^d state
 Veg. Buffalo + bunch grass

From last named loc
 down

W. na sandstone
 along the N. boundary of
 T. 14. S. R. 62. W.

Va 14° 45' E

Setting temporary mile &
 half mile posts and at
 5 miles, 7 1/2 hrs. intersect
 W. line 36 hrs. S. of

E. boundary T. 15. S. R. 6. W
 N. between Sec 13, 18
 Va 15° 30' E

40.00 Let post in mound with chain
 State for 1/4 Sec 13

80.00 Let post in mound with chain
 State for Sec 7, 12, 13, 18
 Land selling 3rd rate

N. between Sec 7 & 12
 Va 15° 30' E

40.00 Let post in mound with chain
 State for 1/4 Sec 13

80.00 Let post in mound with chain
 State for Sec 1, 6, 7, 12
 Land selling 2nd rate

N. between Sec 1 & 6
 Va 15° 30' E

40.00 Let post in mound with chain
 State for 1/4 Sec 13

80.00 Let post in mound with chain

N. boundary T. 15. S. R. 6. W
 State for Sec 14 & 15, S.
 R. 60 & 61. W

Land selling 2nd rate
 Veg Prairie grass

Aug 12. 1871

From last named corner I run
 W. on a random line
 along the N. boundary T. 15. S.
 R. 61. W

Va 14° 30' E

Setting temporary mile and
 half mile posts and at
 6 miles, 1 Sh. 30 1/4, intersect
 W. line 22 lbs N. of cor.
 therefore my correction will
 be 4 lbs S. per mile.

From this cor. I run

E. on a true line
 between Sec 6 & 31

Va. 14° 32' E

N. boundary T. 15. S. R. 61. W

41.30 Let part in mound with claimed
State for $\frac{1}{4}$ Sec 6

81.30 Let part in mound with claimed
State for Sec to Sec 5-6. 31, 32
Land selling 2^d rate
Reg. Prairie or Praeligra

C. between Sec 5, 32
Ta 14° 32' E

41.11 Let part in mound with claimed
State for $\frac{1}{4}$ Sec 6

81.11 Let part in mound with claimed
State for Sec to Sec 4, 5, 32, 33
Land selling 3^d rate

C. between Sec 4, 33
Ta 14° 32' E

41.00 Let part in mound with claimed
State for $\frac{1}{4}$ Sec 6

81.00 Let part in mound with claimed
State for Sec to Sec 3, 4, 33, 34

N. boundary T. 15. S. R. 61. W

C. between Sec 3, 34
Ta 14° 32' E

41.11 Let part in mound with claimed
State for $\frac{1}{4}$ Sec 6

81.00 Let part in mound with claimed
State for Sec to Sec 2, 3, 34, 35
Land selling 2^d rate

C. between Sec 2, 35
Ta 14° 32' E

41.11 Let part in mound with claimed
State for $\frac{1}{4}$ Sec 6

81.00 Let part in mound with claimed
State for Sec to Sec 1, 2, 35, 36

C. between Sec 1, 36
Ta 14° 32' E

41.00 Let part in mound with claimed
State for $\frac{1}{4}$ Sec 6

81.00 Let Sec to Tps. 14, 15. S. R. 61, 62
Land selling 2^d rate
Reg. Prairie or Praeligra

E. boundary T. 14 S. R. 61. W

From Sec. to T. 14 & 15 S.

R. 60 & 61. W. From

N. on a true line

$\text{Va } 15^{\circ} 15' \text{ E}$

between Sec 31, 36

40.00 Set pt in mound with chain
State for $\frac{1}{4}$ Sec 36

80.00 Set pt in mound with chain
State for Sec. to Sec 25, 30, 31, 36
Land selling 3^d rate

N. between Sec 25 & 30
 $\text{Va } 15^{\circ} 15' \text{ E}$

40.00 Set pt in mound with chain
State for $\frac{1}{4}$ Sec 36

80.00 Set pt in mound with chain
State for Sec. to Sec 19, 24, 25, 30
Land selling 2^d rate

N. between Sec 19, 24
 $\text{Va } 15^{\circ} 15' \text{ E}$

E. boundary T. 14 S. R. 61. W

40.00 Set pt in mound with chain
State for $\frac{1}{4}$ Sec 36

80.00 Set pt in mound with chain
State for Sec. to Sec 18, 19, 24
Land selling 2^d rate

N. between Sec 18 & 19
 $\text{Va } 15^{\circ} 15' \text{ E}$

40.00 Set pt in mound with chain
State for $\frac{1}{4}$ Sec 36

80.00 Set pt in mound with chain
State for Sec. to Sec 7, 12, 13, 18
Land selling 2^d rate

N. between Sec 7 & 12
 $\text{Va } 15^{\circ} 15' \text{ E}$

40.00 Set pt in mound with chain
State for $\frac{1}{4}$ Sec 36

80.00 Set pt in mound with chain
State for Sec. to Sec 1, 6, 7, 12
Land selling 2^d rate

E. boundary T. 14 S. R. 61. W
 N. between loc 1 & 6
 Va 15° 15' E

40.00 Set post in mound with chand
 state for 1/4 loc 6 or

80.00 Set post in mound with chand
 state for loc. to Tps. 13 & 14 S.
 R. 60 & 61. W

Land selling 1st & 2^d rate
 Soil sandy.

Reg. 1st much & 2^d in grain
 Aug 13, 1871

From last named loc I run
 N. on a random line
 along the N. boundary of
 T. 14 S. R. 61. W
 Va 14° 30' E

Setting temporary mile and
 half mile posts and at
 5 miles 78 ch. & 8 ch. inter-
 sect N. line 187 ch. N.

N. boundary T. 14 S. R. 61. W
 of loc. therefore my connection
 will be 31 ch. S. from mile

From this loc. I run
 E. on a true line

between loc 6 & 31
 Va. 14° 43' E

38.08 Set post in mound with
 chand state for 1/4 loc 6 or

78.08 Set post in mound with chand
 state for loc. to loc 5, 6, 31, 32
 Land selling 2^d rate

E. between loc 5 & 32
 Va 14° 43' E

40.00 Set post in mound with chand
 state for 1/4 loc 6 or

80.00 Set post in mound with chand
 state for loc. to loc 4, 5, 32 & 33
 Land selling 2^d rate

N. boundary T. 14. S. R. 6. W
 E. between Sec 4 & 33
 Va 14° 43' E

40.00 Set post in mound with
 chained state for 1/4 Sec 4

80.00 Set post in mound with chain
 State for Cor. to Sec 3, 4, 33 & 34
 Land rolling 2^d rate

E. between Sec 3, 34
 Va 14° 43' E

40.00 Set post in mound with chain
 State for 1/4 Sec 4

80.00 Set post in mound with chain
 State for Cor. to Sec 2, 3, 34, 35
 Land rolling 2^d rate

E. between Sec 2 & 35
 Va 14° 43' E

40.00 Set post in mound with
 chained state for 1/4 Sec 4

80.00 Set post in mound with chain

N. boundary T. 14. S. R. 6. W
 State for Cor. to Sec 1, 2, 35, 36
 Land rolling 2^d rate

E. between Sec 1 & 36
 Va 14° 43' E

40.00 Set post in mound with
 chained state for 1/4 Sec 4

80.00 The Cor. to T. 13, 14. S.
 R. 6 & 61. W

Land rolling 1st & 2^d rate
 Reg. Buck & Prairie grass
 Soil Sandy

Aug 14, 1871

From the Cor. to T. 13 & 14 S.
 R. 6 & 61. W. From
 N. marker line

between Sec 3, & 36
 Va 14° E

40.00 Set post in mound with chain
 State for 1/4 Sec 4

80.00 Set post in mound with chain

We hereby certify that we assisted
 Jacob B. Matley 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. 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 Chapman

John Laless

James Dockett Chapman

Co Carl Bertram Flagman

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

Wm Brooks Seal
Notary State Colo-

606

J. 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, 64
20, S. R. 59, 60, 61, 62, 63, 64 of the 6th Prin
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 Murty
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. P. Oct 21, 1871

The foregoing field notes
of survey of T. lines of
T. 11. S. R. 57. 58. 59. 60. & 61
of T. 12. 13. 14. 15. S. R. 57.
58. 59. 60. 61. 62. & 63.
of T. 16. & 17. S. R. 59. 60.
61. 62. 63. 64. & 65. of T. 18
& 19. S. R. 59. 60. 61. 62. & 63.
& of T. 20. S. R. 59. 60. 61
& of the 6th Twp. Mer.
in Colorado Ter. executed
by J. H. Murty, 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 surveys they
describe are hereby
approved

Survey of General
of Colorado

Field Notes
of Survey of sub. lines. of
Twp. 14. S. R. 61. W. 12
the 6th Tm. Mer. in C.T.
By Jacob H. Matz
Dep. Sur
under his Contract of Aug 5/72
Survey begun Aug 10/72
Completed Aug 15/72

500 B

Township 14 S R. 61 W.

6	530A	5	522A	4	517A	3	511A	2	506	1
53	52A	53	52A	52	51A	51	50A	50	50	50
7	529A	8	521A	9	516A	10	510A	11	505	12
52	52A	52	52A	52	51A	51	50A	50	50	50
18	528A	17	520A	16	515A	15	509A	14	504	13
52	52A	52	52A	52	51A	51	50A	50	50	50
19	524A	20	519A	21	514A	22	508A	23	503	24
52	52A	52	52A	52	51A	51	50A	50	50	50
30	524A	29	518A	28	513A	27	507A	26	502	25
52	52A	52	52A	52	51A	51	50A	50	50	50
31	523A	32	517A	33	512A	34	506A	35	501	36

791965m4-08

500A

T. 14. S. R. 61. W.
My compass being in proper
adjustment. I begin at
the S. boundary of Sec 17.
at the corner loc 35 & 36
and run

N. between loc 35 & 36
to 15° 12' E

40.00 Let part in mound for 1/4 Sec
80.00 Let part in mound for Sec
to loc 25, 26, 35 & 36

Land hilly, 3rd state
Tq. Prairie & Sand grass

Run a random line
between loc 25 & 36
to 14° 30' E

40.00 Let temporary 1/4 Sec
80.18 Intersect line of T. 14 S
from which corner
S. 89° 57' 00"
on a true line

572A

T. 14. S. R. 61. 28

40.09 Set post in mound for 1/4 Cu

80.18 The bar to loc 25, 26, 35, 36

Land hill 3^d mile

N. between loc 25, 26

Va 15° 12' E

40.11 Set post in mound for 1/4 Cu

80.00 Set line 16 x 15 x 8 for bar

to loc 23, 24, 25, 26

Land hill sandy 3^d mileE. on a sand dune line
between loc 24, 25

Va 14° 30' E

40.11 Set temporary 1/4 Cu

30.17 Intersect C. line of T. 3 & S.

from north back to

S. 89° 59' 00" mature line

40.08 Set line 17 x 13 x 10 for 1/4 Cu

80.17 The bar to loc 23, 24, 25, 26

Land hill 3^d mile

573A

T. 14. S. R. 61. 28

N. between loc 23, 24

Va 15° 12' E

40.11 Set post in mound for 1/4 Cu

80.11 Set line 23 x 10 x 4 for bar

loc 13, 14, 23, 24

Land hill 3^d mile

Va. Ditch & main road

E. on a sand dune line
between loc 13, 24

Va 14° 30' E

40.11 Set temporary 1/4 Cu

80.10 Intersect C. line of T. 16 & S.
from north back to

S. 89° 53' 00"

mature line

40.05 Set post in mound for 1/4 Cu

80.10 The bar to loc 13, 14, 23, 24

Land hill sandy 3^d mile

Va. grass

574A

T. 14. S. 61. 08

N. between loc 13, 14

N 15° 12' E

40.00 Set post in mound for 1/4 Cu

80.00 Set stone 22x16x8 for Cu
to loc 11, 12, 13, 14Land rolling 2nd rate
N. 6th Birch & PainsanE. on a sand dune line
between loc 12 & 13

N 14° 30' E

40.00 Set temporary 1/4 Cu

80.18 Intersect C. line of T. 14 & 15
S. of Cu. from which Cu line

S. 89° 54' 00"

on a true line

40.09 Set post in mound for 1/4 Cu

80.18 Set Cu to loc 11, 12, 13, 14

Land rolling 2nd rate
N. 8th grass

575A

T. 14. S. 61. 08

N. between loc 11, 12

N 15° 12' E

40.00 Set post in mound for 1/4 Cu

80.00 Set stone 24x12x6 for Cu
to loc 12, 11, 12Land rolling 2nd rate
N. 6th Birch & PainsanE. on a sand dune line
between loc 1 & 12

N 14° 30' E

40.00 Set temporary 1/4 Cu

80.13 Intersect C. line of T. 17 & 18
S. of Cu. from which Cu line

S. 89° 53' 00"

on a true line

40.06 Set post in mound for 1/4 Cu

80.13 Set Cu to loc 1, 2, 11, 12

Land rolling 2nd rate
N. 6th Birch & Painsan

576.A

T. 14. S. R. 61. 28
 N. on a random line
 between loc 1, 2
 N. 15° 12' E

40.00 Set temporary 1/4 cor
 80.80 Intersect N. line of 94/10
 W. of cor. from which cor I run
 S. 10° 4' 00"

on a true line

40.80 Set post in mound for 1/4 cor

80.80 The cor to loc 1. 2. 1. 1. 1. 2

Land selling 2nd rate
 Veg. Bunch & Prairie grass
 Aug 10. 1892

N. between loc 34 & 35
 N. 15° 12' E

40.00 Set post in mound for 1/4 cor

41.36 Dry bed of creek by S. 22° E

80.00 Set post in mound for cor to
 loc 26. 27. 34 & 35

Land hill sandy 3rd rate

577.A

T. 14. S. R. 61. 28
 E. on a random line
 between loc 26 & 35
 N. 14° 31' E

40.00 Set temporary 1/4 cor

79.94 Intersect N. line at cor
 from which cor I run
 N. on a true line

39.97 Set sandstone 1740 x 4 ft 1/4 cor

79.94 The cor. to loc 26. 27. 34. 35
 Land hill 3rd rate

N. between loc 26 & 27
 N. 15° 12' E

40.00 Set post in mound for 1/4 cor

80.00 Set post in mound for cor
 to loc 22. 23. 26 & 27

Land hill 2nd rate
 Veg. Bunch & Prairie grass

E. on a random line
 between loc 23 & 26

508A

T. 14. S. P. 61. 00

Va 14° 30' E

40.00 Septuaginta 1/4 bu

80.03. Intersect N. S. line 1/4 S
of bu. from which bu. line

S. 89° 52' 00

on a true line

40.01 Septuaginta in mound for 1/4 bu

80.03. The bu to be 22.23.26.27

Land hill 2^d route

N. between Sec 22 & 23

Va 15° 12' E

40.00 Septuaginta in mound for 1/4 bu

80.00. Septuaginta in mound for bu
to be 14.15.22.23

Land hill 2^d route

Neg. Birch & Pines

E. on a random line
between Sec 14 & 23

Va 14° 30' E

509A

T. 14. S. P. 61. 00

40.00. Septuaginta 1/4 bu

79.90. Intersect N. S. line 1/4 S.
of bu. from which bu. line

S. 89° 52' 00

on a true line

39.95 Septuaginta in mound for 1/4 bu

79.90. The bu to be 14.15.22.23

Land hill 2^d route

Neg. grasses, cactus &c

N. between Sec 14 & 15

Va 15° 12'

40.00 Septuaginta in mound for 1/4 bu

80.00. Septuaginta in mound for bu
to be 10.11.14.15

Land hill 2^d route

Neg. Birch & Pines

E. on a random line
between Sec 11 & 14

Va 14° 30' E

570A

T. 14. S. R. 61. 00

40.00. Let temporary 1/4 bar

79.98. Intersect N. S. line 5 1/4 S
of bar. from which bar runs
S. 89° 58' 00"

89.99. Let point in mound for 1/4 bar

79.98. The bar to loc 10. 11. 14. 15

Land hill 2nd rate

N. between loc 10-11

N. 15° 12' E

40.00. Let point in mound for 1/4 bar

80.00. Let point in mound for bar
to loc 2. 3. 10. 11Land hill 2nd rate

Veg. Birch & Prairie grass

E. on a random line
between loc 2 & 11

N. 14° 30' E

40.00. Let temporary 1/4 bar

79.90. Intersect N. S. line at bar

571A

T. 14. S. R. 61. 00

from which bar runs

N. on a true line

39.95. Let point in mound for 1/4 bar

79.90. The bar to loc 2. 3. 10. 11

Land hill 2nd rateN. on a random line
between loc 2-3

N. 5° 12' E

40.00. Let temporary 1/4 bar

80.64. Intersect N. line at 1/4 bar

C. of bar. from which bar runs
S. 0° 8' E on a true line

40.64. Let point in mound for 1/4 bar

80.64. The bar to loc 2. 3. 10. 11

Land hill 3rd rate

Soil sandy. Veg. Sage,

Birch & Prairie grass

Aug 11, 1892

572A

T. 14. S. R. 61. 88
N. between loc 33, 34
Ta 50° 12' E

40.00 Let front in mound for 1/4 hr
66.50 (Dry bed of creek. by S.E.
80.00 Let front in mound for 1/4 hr
to loc 27. 28. 33. 34
Land rolling 2^d rate
Neg. Bunch + Prairie grass

Even a random line
between loc 27, 34
Ta 14° 30' E

40.00 Let temporary 1/4 hr
80.13 Intercept N. line at loc
from which loc 27
N. on a true line

40.06 Let front in mound for 1/4 hr
80.13 The loc to loc 27. 28. 33. 34
Land rolling 2^d rate
Neg. Bunch + Prairie grass

573A

T. 14. S. R. 61. 88
N. between loc 27, 28
Ta 15° 12' E

40.00 Let front in mound for 1/4 hr
80.00 Let front in mound for 1/4 hr
to loc 21. 22. 27. 28
Land hill 3^d rate
Neg. Bunch grass

Even a random line
between loc 22, 27
Ta 14° 30' E

40.00 Let temporary 1/4 hr
80.07 Intercept N. line 7 ft. S. of
loc from which loc 27
N. on a true line

40.03 Let front in mound for 1/4 hr
80.07 The loc to loc 21. 22. 27. 28
Land hill 3^d rate
Neg. Bunch grass

514A

T. 14. S. N. 61. 00
N. between loc 21, 22
Va 15° 12' E

40.00 Left out in mound for 1/4 hr
80.00 Left out in mound for 1/4 hr
to loc 15, 16, 21, 22
Land hill 3rd rate
Neg. Sage & Cactus.

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

40.00 Left temporary; 1/4 hr
80.16 Intersect N.W. line 15th S.
of bar. from which loc 15
S. 89° 54' 00

on a true line

40.08 Left out in mound for 1/4 hr
80.16 The bar to loc 15, 16, 21, 22
Land hill 3rd rate
Neg. Sage & Cactus

515A

T. 14. S. N. 61. 00
N. between loc 15, 16
Va 15° 12' E

40.00 Left out in mound for 1/4 hr
80.00 Left out in mound for 1/4 hr
to loc 9, 10, 15, 16
Land rolling 2nd rate
Neg. Branch & Rainfall

E. on a random line
between loc 10, 15
Va 14° 30' E

40.00 Left temporary; 1/4 hr
80.22 Intersect N.W. line 17th S.
of bar. from which loc 15
S. 89° 53' 00

on a true line

40.11 Left out in mound for 1/4 hr
80.22 The bar to loc 9, 10, 15, 16
Land hill 3rd rate
Neg. Grass

576A

T. 14. S. R. 61. 78

N. between Lec 9 + 10

Na 15° 12' E

40.00 Let for in mound for 1/4

80.00 Let for in mound for 1/4

to Lec 3. 4. 9 + 10

Land rolling land 3rd rate

Veg. Sage & cactus

E. on a sand dune

between Lec 3 + 10

Na 14° 30' E

40.00 Let temporary 1/4 + Lec

80.33 Intersect N. & S. line 29th 4 S

of bar. from which bar. Iron

S. 89° 48' W

on a true line

40.16 Let for in mound for 1/4 Sec 10

80.33 The bar to Lec 3. 4. 9 + 10

Land hill 3rd rate

Veg. Birch & Prairie grass

577A

T. 14. S. R. 61. 188

N. on a sand dune

between Lec 3 + 4

Na 15° 12' E

40.00 Let temporary 1/4 + Lec

80.96 Intersect N. line of 39th 4

W. of bar. from which bar. Iron

S. 11° 17' W

on a true line

40.96 Let for in mound for 1/4 bar

80.96 The bar to Lec 3. 4. 9 + 10

Land hill 2nd rate

Veg. Birch & Prairie grass

Aug 12. 1872

N. between Lec 32 + 33

Na 15° 12' E

40.00 Let for in mound for 1/4 bar

80.00 Let for in mound for bar

to Lec 28. 29. 32 + 33

Land rolling 2nd rate

Veg. Birch & Prairie grass

518A

T. 14. S. R. 61. 08

E on a random line
between loc 28 & 33

Va 14° 30' E

40.00 Let temporary 1/4 Cu

80.00 Intersect N. line 4 1/4
S. of bar. from which loc 28
S. 89° 58' 00"

on a true line

40.00 Let point in mound for 1/4 Cu

80.00 The bar to loc 28. 29. 32. 33

Land rolling 2 d. to

N. between loc 28 & 29

Va 15° 12' E

40.00 Let point in mound for 1/4 Cu

80.00 Let point in mound for Cu
to loc 20. 21. 28 & 29Land rolling 2 d. to
Veg. Prairie grass. Sage
& prickly Pear

519A

T. 14. S. R. 61. 08

E on a random line
between loc 21 & 28

Va 14° 30' E

40.00 Let temporary 1/4 Cu

79.90 Intersect N. line 2 d. to N
Bar. from which loc 28
N. 89° 59' 00"

on a true line

39.95 Let point in mound for 1/4 Cu

79.90 The bar to loc 20. 21. 28 & 29

Land rolling 2 d. to

N. between loc 20 & 21

Va 15° 12' E

40.00 Let point in mound for 1/4 Cu

80.00 Let point in mound for Cu
to loc 16. 17. 20 & 21Land rolling 2 d. to
Sandy Veg. Prairie grass
& Prairie grass & Sage

321A

T. 14. S. R. 61. 88
 On a random line
 between Sec 16 & 21
 N. 14° 30' E

40.00. Let temporary 1/4 Sec
 79.98. Intersect N. & S. line 7/4
 N. of bar. from which bar I run
 N. 89° 57' 00"
 on a true line

39.99. Let point in mound for 1/4 Sec
 79.98. The bar to Sec 16 & 21
 Land rolling sandy 2nd route
 Veg. grasses & Sage

N. between Sec 16 & 17
 N. 15° 12' E

40.00. Let point in mound for 1/4 Sec
 80.00. Let point in mound for bar
 to Sec 8, 9, 16 & 17
 Land rolling sandy 2nd route
 Veg. Birch, Lonicera

321A

T. 14. S. R. 61. 88
 On a random line
 between Sec 9 & 16
 N. 14° 30' E

40.00. Let temporary 1/4 Sec
 79.88. Intersect N. & S. line 7/4
 of bar. from which bar I run
 N. 89° 53' 00"
 on a true line

39.94. Let point in mound for 1/4 Sec
 79.88. The bar to Sec 8, 9, 16 & 17
 Land rolling sandy 2nd route
 Veg. grasses & Sage

N. between Sec 8 & 9
 N. 15° 12' E

40.00. Let point in mound for 1/4 Sec
 80.00. Let point in mound for bar
 to Sec 4, 5, 8 & 9
 Land rolling 2nd route
 Veg. Birch & Lonicera

532A

T. 14. S. T. 61. 78

E. on a random line

between loc 4 & 9

N. 14° 30' E

40.00 Let temporary 1/4

79.80 Intersect N. line at loc

from which loc 20

N. on a true line

39.90 Let temporary in mound, right

79.80 The loc to loc 4, 5, 8 & 9

and rolling sandy 3rd rate

Veg. Sand grass & Plectis

N. on a random line

between loc 4 & 5

N. 15° 12' E

40.00 Let temporary 1/4

80.51 Intersect N. line of T. 18

N. from which loc 20

S. 11° 50' 00"

on a true line

40.51 Let temporary in mound 1/4

533A

T. 14. S. T. 61. 78

80.51 The loc to loc 4, 5, 8 & 9

and rolling sandy 2nd rate

Veg. Prairie Birch grass

Aug 13, 1872

1. Between loc 31 & 32

N. 15° 12' E

40.00 Let stone 16x14x3 for 1/4

80.00 Let stone 18x17x6 for loc to

loc 29, 30, 31, 32

Land rolling 2nd rate

Veg. Birch & Prairie grass

E. on a random line

between loc 29 & 32

N. 14° 30' E

40.00 Let temporary 1/4

80.14 Intersect N. line of T. 18

from which loc 20

N. 89° 57' 00"

on a true line

524A

T. 14. S. R. 61. 88

40.07 Let stone 16x12x4 ft. 1/4 lb

80.14 The bar to loc 29. 30. 31, 32

Land rolling 2nd rateW. in a random line
between loc 30, 31

N. 14° 30' E

40.11 Let temporary 1/4 lb

80.93 Intercept W. line of 17th

S. floor. from which bar runs

S. 89° 53' E

on a true line

40.93 Let put in corner ft. 1/4 lb

80.93 The bar to loc 29. 30. 31, 32

Land rolling 2nd rate

N. 6 bunch & 10 bunch

W. between loc 29, 30

N. 15° 12' E

40.11 Let stone 16x16x12 ft. 1/4 lb

80.11 Let stone 19x12x8 ft. 1/4 lb

525A

T. 14. S. R. 61. 88

to loc 19. 20. 29, 30

Land rolling 2nd rate

N. 6 bunch & 10 bunch

C. in a random line
between loc 20, 29

N. 14° 30' E

40.10 Let temporary 1/4 lb

80.10 Intercept W. line of 17th

floor. from which bar runs

N. 89° 59' E

on a true line

40.11 Let put in corner ft. 1/4 lb

80.11 The bar to loc 19. 20. 29, 30

Land rolling 2nd rateW. in a random line
between loc 19, 30

N. 14° 30' E

40.11 Let temporary 1/4 lb

80.11 Intercept W. line of 17th

536A

D. 14. S. R. 61. 88
 from which Cor. Iron
 S. 89° 55' E

on a true line

40.40 Let part in mound for 1/4 bu

80.40 The Cor to loc 17, 18, 19, 20

Land selling 20 rate
 Veg. Bruch & Painsgrass

N. between loc 17, 20
 N. 15° 12' E

40.00 Let stone 17 1/2 6 x 4 for 1/4 bu

80.00 Let stone 17 1/2 11 x 4 for Cor to
 loc 17, 18, 19, 20

Land selling 20 rate
 Veg. Bruch & Painsgrass

on a true line
 between loc 17, 20
 N. 14° 30' E

40.00 Let temporary 1/4 bu

80.06 Intersect N. line of the N.
 of Cor from which Cor. Iron

537A

D. 14. S. R. 61. 88

N. 89° 56' 88

on a true line

40.03 Let land stone 16 x 16 x 4 for 1/4 bu

80.06 The Cor to loc 17, 18, 19, 20

Land selling 20 rate
 Veg. Bruch & Painsgrass

on a true line
 between loc 18, 19
 N. 14° 30' E

40.00 Let temporary 1/4 bu

79.90 Intersect N. line of the N.
 from which Cor. Iron
 on a true line

39.90 Let part in mound for 1/4 bu

79.90 The Cor to loc 17, 18, 19, 20

Land selling 20 rate
 Veg. Bruch & Painsgrass

Aug 14, 1872

T. 14. S. R. 61. 08

N. between loc 17, 18
N_{15°12'E}

40.00 Set Stone 20x8x6 for 1/4 loc

80.00 Set Sandstone 22x16x8 for
loc to loc 7, 8, 17, 18

Land rolling 2nd into
veg. train sand grass

Enormous random line
between loc 8 & 17

N_{14°30'E}

40.00 Set temporary 1/4 loc

80.00 Intersect NW line 3rd S.
flca. from which loc 8 & 17
S. 89°55' 00

random line

40.04 Set post in arena for 1/4 loc

80.09 The loc to loc 7, 8, 17, 18

Land rolling 2nd into
veg. grass

T. 14. S. R. 61. 08

W. on a random line
between loc 7 & 18

N_{14°30'E}

40.00 Set temporary 1/4 loc

79.40 Intersect NW line of Sp. 1144
S. of loc. from which loc 8 & 17
S. 89°55'E

random line

89.40 Set Stone 19x12x6 for 1/4 loc

79.40 The loc to loc 7, 8, 17, 18

Land rolling 2nd into

N. between loc 7 & 8
N_{15°12'E}

40.00 Set Stone 16x15x6 for 1/4 loc

80.00 Set Stone 19x12x7 for loc
to loc 5, 6, 7, 8

Land rolling 2nd into
veg. Broad + narrow grass

521

T. 14. S. R. 61. 00

E. on a random line
between loc 5 & 8

N. 14° 30' E

40.01 Set temporary 1/4 loc

80.03 Intersect N. S. line 13448

E. of loc. from which loc 5 runs
S. 89° 54' 00"

on a true line

40.11 Set stone 24x12x6 ft. 1/4 loc

80.03 The loc to loc 5 & 6. 7. 8

Land milling 2^d mileN. on a random line
between loc 6 & 7

N. 14° 30' E

40.01 Set temporary 1/4 loc

79.02 Intersect N. S. line of T. 14. S. R. 61. 00

S. of loc. from which loc 5 runs

S. 89° 52' 00"

on a true line

89.02 Set stone on a random line

522

T. 14. S. R. 61. 00

79.02 The loc to loc 5 & 6. 7. 8

Land milling 2^d mile

N. of Branch & Prairie runs

N. on a random line
between loc 5 & 6

N. 14° 45' E

40.01 Set temporary 1/4 loc

80.70 Intersect N. S. line of T. 14. S. R. 61. 00

E. of loc. from which loc 5 runs
S. 11° 8' E

on a true line

40.70 Set stone 18x12x4 ft. 1/4 loc

80.70 The loc to loc 5 & 6. 7. 8

Land milling 3^d mile

N. of Branch & Prairie runs

Aug 15, 1892

531A

T. 14. S. 1. R. 61. 00

General Description

The Eastern portion of the
Tr. is somewhat hilly.
The balance rolling.

The soil generally is
with a fine growth
of grass. but no water.
or timber.

633
T. 13 S. R. 5800

General Description

The surface of this T^p is rolling.

The grass an excellent quality of bunch & Poa grass, rendering the T^p with the water, excellently adapted to grazing purposes.

634

We hereby certify that we visited Jacob W. Martz deputy Surveyor in surveying the Subdivisional lines of T^p 13. 14. 15. 16 & 17 S. R. 62. 85 of 13. 14. S. R. 61. 85 of 13. S. R. 58 85 and 18. S. R. 60. 85 of the 6th Div. Mer. in. C. T. and that said T^p numbers in all respects to the best of our knowledge and belief and faithfully surveyed and the boundary monuments planted according to the instructions transmitted by the Surveyor General.

Philip Valdez } Chairman
James Duckett }
Juan Jaramilla }
Nicholas Sforza }
Elog. n. a.

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 4th day of
Sept 1872.

G. M. Hepburn *JP*
Probate Judge & Ex officio J. P.

I Jacob H. Martz deputy
Surveyor. do solemnly swear
that in pursuance 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 fifth day of July 1872.
and in strict conformity to the
of the United States and the in-
structions furnished by the said
Surveyor General. I have faithfully
surveyed the subdivision bearing
is of Twp. 14. 15. 16. 17 S. R. 62
W. of 13. 14 S. R. 61. 62
13. S. R. 58 & 60. W.
and do further solemnly swear
that the foregoing are the true and
original field notes of such survey.

Jacob H. Martz
Deputy Surveyor

Subscribed by the said. Jacob
H. Martz deputy surveyor
and sworn to before me
Justice of the Peace for the
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
W. 13, 14 S. R. 61. W. 1
13. S. 61 S 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 surveys
they describe are hereby
approved

J. J. Downing
Surveyor General
Colorado