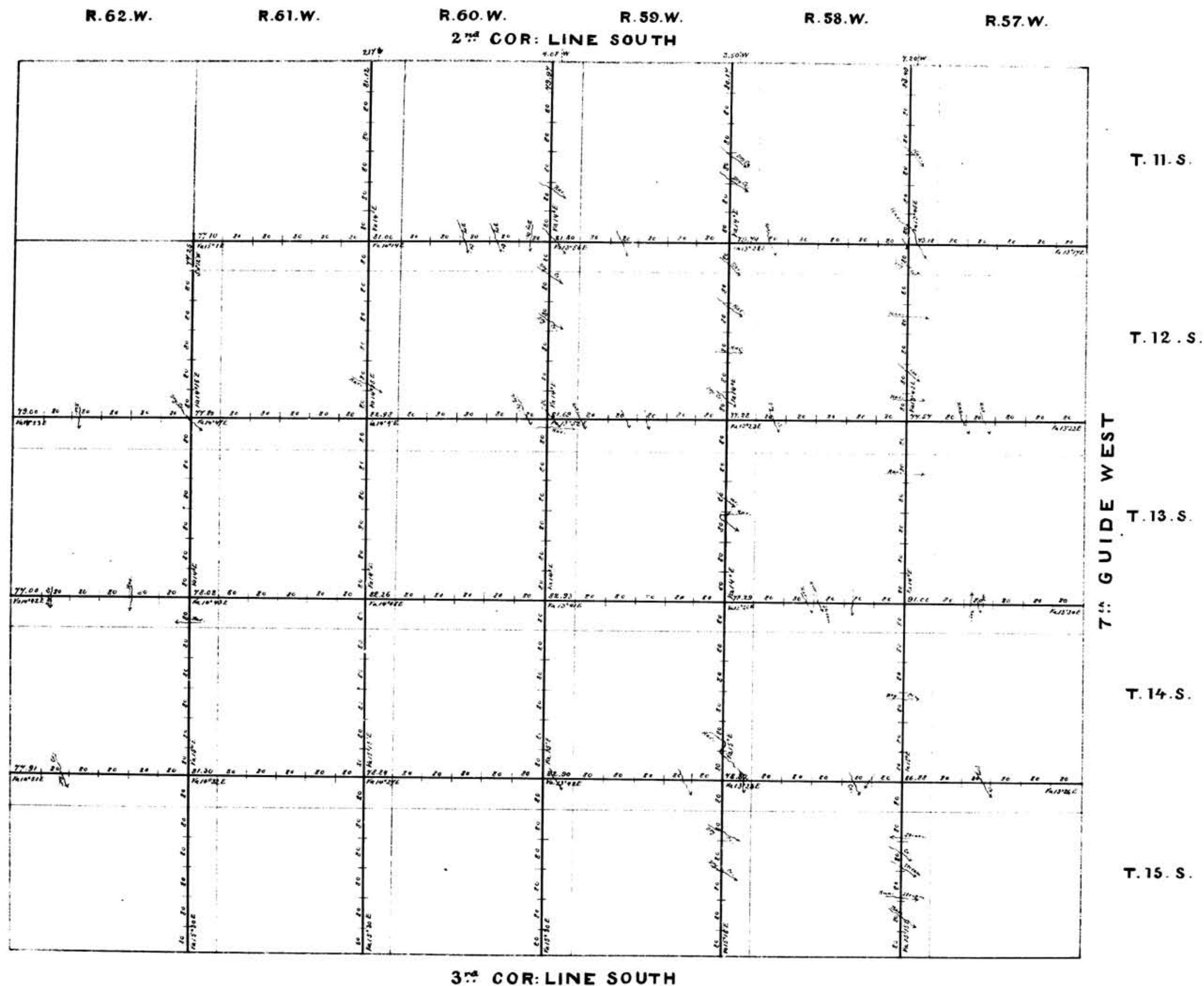




Amount of Survey Townships 222 M: 07 Ch: 26 Lk:
Connections 16 95

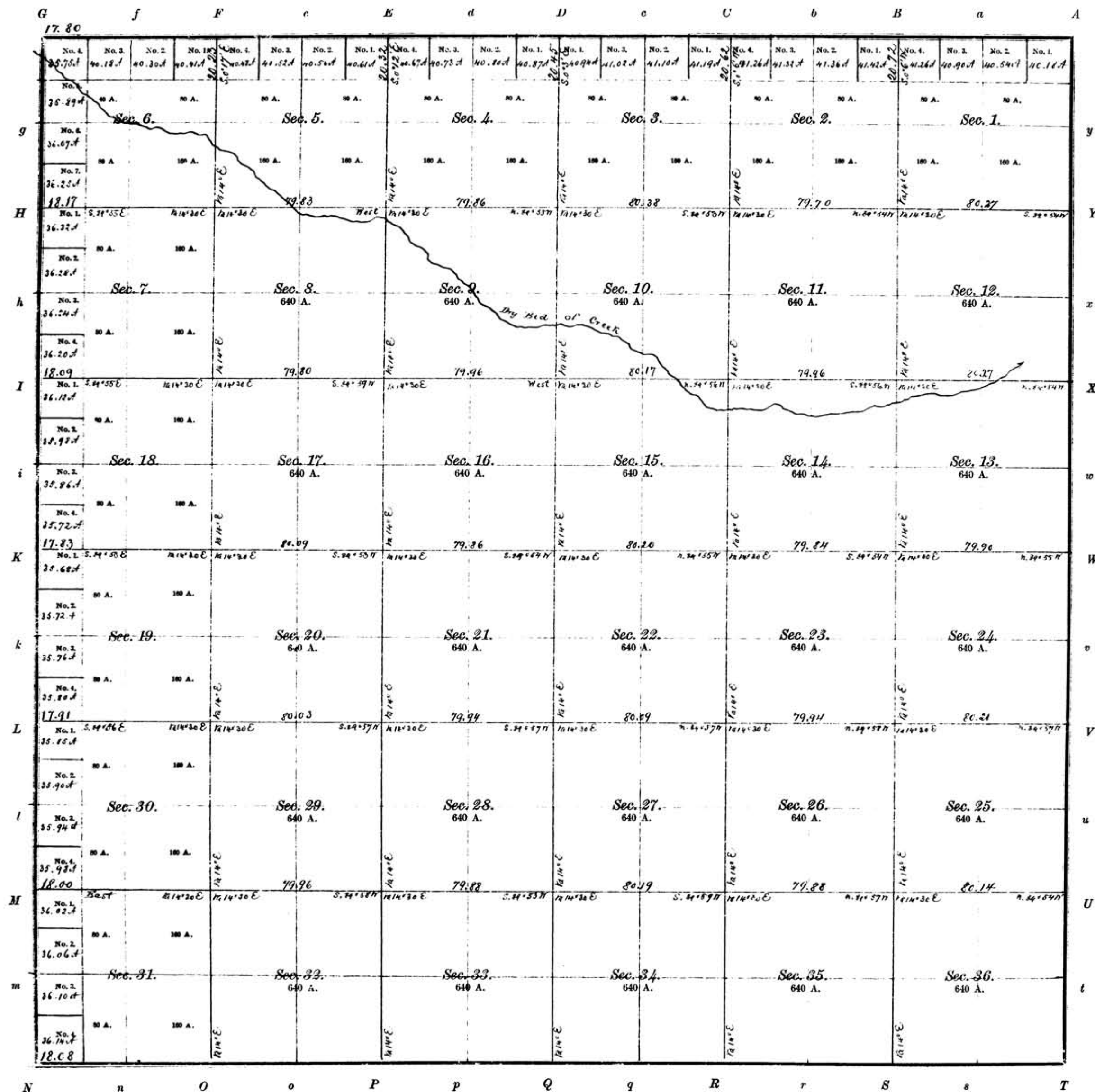
Survey commenced August, 5th 1871
completed September, 17th 1871

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. Mark: under his contract of June 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. H. Mark
Survey Genl.

Township No. 13 South Range No. 61. West of the 6th Principal Meridian.



22962.25 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. Marble	June 14 th 1871	M. Chs. Lks.	1871
Sub-Division.	"	July 5 th 1872	59° 72' 69°	August 16 th to 21 st 1872

The above Map of Township No. 13 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 14th 1872

Surveyor General.

BUREAU OF LAND MANAGEMENT

COLORADO

RECTANGULAR SURVEY INDEX

PRINTED: 02/24/76

BOUNDARY	TOWNSHIP 13 VOLUME INTRODUCTION	SOUTH		RAN E 61		WEST		TYPE CONTRACT	ISSUED OR	-SIXTH PRIN MER		SURVEYOR OR REMARKS
		FROM	TO	FROM	TO	FROM	TO			YEAR	APPROVED	
NORTH	R0008	1	1	138	139	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
NORTH	R0008	1	1	158	160	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
SOUTH	R0008	1	1	133	133	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
SOUTH	R0008	1	1	152	155	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
EAST	R0008	1	1	152	152	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
EAST	R0008	1	1	155	158	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
WEST	R0008	1	1	133	133	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
WEST	R0008	1	1	136	139	260	260E	ORG	06/14/1871	1871	10/21/1871	J H MARTZ
SUBDIVISION	R0013	532A	532B	533A	565	634	638	ORG	07/05/1872	1872	09/14/1872	J H MARTZ

.....

E 32
S- 15
W 32

Book 8

Field Notes
of Survey of Exterior Lines
of Tps. 11, S. R. 57, 58, 59, 60, 61
of Tps. 12, 13, 14, 15, S. Ranges
57, 58, 59, 60, 61, 62, of Tps.
16, 17, S. R. 59, 60, 61, 62
63, 64, of Tps. 18, 19, S. R. 59, 60, 61, 62, 63, Tps. 20
S. R. 59, 60, 61, 62, 63, Tps. 20
of the 6th Mer. in Col. Sec.
by Jas. H. Martz
as Surveyor
under Contract of June 14, 1877
Survey begun July 2, 1877
Completed Sep 17, 1877

E. boundary T. 14. S. R. 62. W.
for Cor to Sec 13, 18, 19, 24
Land selling 2^d state
Veg. Bromegrass Cactus

N. between Sec 13, 18
Va 15° E

40.00 Set post in mound with
changed state for 1/4 Sec 13

80.00 Set post in mound with changed
state for Cor to Sec 7, 12, 13, 18
Land selling 2^d state

N. between Sec 7, 12
Va 15° E

40.00 Set post in mound with changed
state for 1/4 Sec 13

80.00 Set stone 22 x 8 x 6 for Cor
to Sec 1, 6, 7, 12
Land selling 2^d state
Veg. Bromegrass

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

18.50 Prairie. same as

40.00 Set post in mound with
changed state for 1/4 Sec 13

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

Land selling 2^d + 3^d state
Veg. Buffalo + Prairie grass

From last named Cor
Stone

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

Va 14° 45' E

Setting temporary mile or
half mile posts and at
5 miles, 77 Ch. intersect
W. line 36 Chs. S. R. 61

N. boundary T. 14. S. R. 62. W.
 80.00 Set post in mound on the chand
 State for cor. to Sec. 2. 35. 36
 Land selling 2^d rate
 Veg. Prairie grass

E. between Sec 1, 36
 Va 14° 42' E

40.00 Set post in mound on the
 chand State for 1/4 Sec 36
 80.00 The cor. to T. 13 & 14. S.
 R. 61 & 62. W.
 Land hilly 3^d rate
 Aug 8, 1871

From cor. to T. 13 & 14. S.
 R. 61 & 62. W. Down
 N. main line
 between Sec 31 & 36
 Va 14° E

40.00 Set post in mound on the chand
 State for 1/4 Sec 36

E. boundary T. 13. S. R. 62. W.
 80.00 Set Sandstone 17x16x4 for
 for cor. to Sec 25, 30, 31, 36
 Land selling 2^d rate

N. between Sec 25, 30
 Va 14° E

40.00 Set post in mound on the
 chand State for 1/4 Sec 36
 80.00 Set Stone 17x13x4 for cor
 to Sec 19, 24, 25 & 30
 Land selling 2^d rate

N. between Sec 19, 24
 Va 14° E

40.00 Set post in mound on the chand
 State for 1/4 Sec 36
 80.00 Set Stone 16x14x4 for cor
 to Sec 13, 18, 19, 24
 Land selling 2^d rate
 Veg. Prairie & Prairie grass

E. boundary T. 13. S. R. 62

N. between Sec 13, 18

$\text{Va } 14^\circ \text{ E}$

40.00 Let joint in mound with chain
state for $\frac{1}{4}$ Sec 6 or

80.00 Let Stone $17 \times 12 \times 8$ for bar to
Sec 7, 12, 13, 18

Land rolling 2^d rate

N. between Sec 7, 12

$\text{Va } 14^\circ \text{ E}$

40.00 Let joint in mound with chain
state for $\frac{1}{4}$ Sec 6 or

80.00 Let Stone $23 \times 14 \times 3$ for bar
to Sec 1, 6, 7, 12

Land rolling 2^d rate

N. between Sec 1, 6

$\text{Va } 14^\circ \text{ E}$

40.00 Let joint in mound with chain
state for $\frac{1}{4}$ Sec 6 or

46.41 Dry bed of creek from S. E.

N. boundary T. 13. S. R. 62. or

80.00 Let Stone $30 \times 12 \times 4$ for bar
to Tps 12 & 13. S. Range
61 & 62. or

Land rolling 2^d rate
veg brush & prairie grass

From last named bar, run

N. on a random line
along the N. boundary T.
13, S. R. 62. or

$\text{Va } 14^\circ 45' \text{ E}$

Setting temporary mile and
half mile posts and at
5 miles 79 chs, intersect
N. line 110 chs N. of bar
there from my correction
will be 18 chs. 5 fr mile
From this bar run

E. on a true line
between Sec 6 & 31

$\text{Va } 14^\circ 53' \text{ E}$

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

N. between Sec 1 & 6

Na 15° 15' E

40.00 Set post in mound with chain
state for 1/4 Sec 6

80.00 Set post in mound with chain
state for Cor. to T. 13 & 14 S.
R. 60 & 61. 00

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

Rec'd much & Training
Aug 13, 1891

From last named Cor. I run
true random line
along the N. boundary of
T. 14 S. R. 61. 00

Na 14° 30' E

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

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

of Cor. therefore my connection
will be 31 chs. S. from mile

From this Cor. I run

E. on a true line

between Sec 6 & 31

Na 14° 43' E

38.08 Set post in mound with
chain state for 1/4 Sec 6

78.08 Set post in mound with chain
state for Cor. to Sec 5 & 6. 31 & 32
Land selling 2^d rate

E. between Sec 5 & 32

Na 14° 43' E

40.00 Set post in mound with chain
state for 1/4 Sec 6

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

N. boundary T. 14. S. R. 6. W.

E. between Sec 4 & 33

$\text{Ta } 14^{\circ} 43' \text{ E}$

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

80.00 Set post in mound with changed
state for Sec. to Sec 3, 4, 33, 34
Land rolling 2^d rate

E. between Sec 3, 34

$\text{Ta } 14^{\circ} 43' \text{ E}$

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

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

E. between Sec 2 & 35

$\text{Ta } 14^{\circ} 43' \text{ E}$

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

80.00 Set post in mound with changed

N. boundary T. 14. S. R. 6. W.

State for Sec to Sec 1, 2, 35, 36

Land rolling 2^d rate

E. between Sec 1 & 36

$\text{Ta } 14^{\circ} 43' \text{ E}$

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

80.00 The Sec. to T. 13, 14, S.

R. 60 & 61. W.

Land rolling 1st & 2^d rate
Fig. 6 Buck & Prairie grass
Soil Sandy

Aug 14, 1871

From the Sec. to T. 13 & 14 S.

R. 60 & 61. W. From

N. marker line

between Sec 3, & 36

$\text{Ta } 14^{\circ} \text{ E}$

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

80.00 Set post in mound with changed

E. boundary T. 13. S. R. 61. W.
 State for Co. to be 25, 30, 31, 36
 Land selling 2^d rate

N. between Sec 25 & 30
 Va 14° E

40.00 Let part in mound with claim
 State for 1/4 Sec 25

80.00 Let part in mound with claim
 State for Co. to be 19, 24, 25, 30
 Land selling 2^d rate
 Reg. Purch. Prairie grass

N. between Sec 19 & 24
 Va 14° E

40.00 Let part in mound with claim
 State for 1/4 Sec 25

80.00 Let part in mound with claim
 State for Co. to be 18, 19, 24
 Land selling 2^d rate
 Reg. Purch. grass

E. boundary T. 13. S. R. 61. W.
 N. between Sec 18 & 19
 Va 14° E

40.00 Let part in mound with claim
 State for 1/4 Sec 25

80.00 Let part in mound with claim
 State for Co. to be 7, 12, 13, 18
 Land selling 2^d rate

N. between Sec 7 & 12
 Va 14° E

40.00 Let part in mound with claim

80.00 Let part in mound with claim
 State for Co. to be 1, 6, 7, 12
 Land selling 2^d rate

N. between Sec 1 & 6
 Va 14° E

40.00 Let part in mound with claim
 State for 1/4 Sec 25

80.00 Let part in mound with claim
 State for Co. to

N. boundary T. 13. S. R. 61. W.
 Tn. 12 & 13. S. R. 60 & 61. W.
 Land selling 2^d & 3^d rate
 Veg Birch & Pines
 Soil Sandy
 Aug 15, 1871

From last named Cor
 Town

N. boundary line
 along the N. boundary of
 T. 13. S. R. 61. W.
 Ta 14° 45' E

Setting temporary mile and
 half mile posts and at
 5 mile & 7 1/2 mile 80 lks inter-
 sect N. line 33 W. N. of Cor
 there from my connection
 will be 5 lks S. for mile
 from this Cor. From
 E. on a true line
 between Sec 6 & 31

N. boundary T. 13. S. R. 61. W.
 Ta 14° 47' E

37.80 Set Stone 16x14x2 for 1/4 Sec 6
 44.80 Set Stone 20x6x6 for Cor to
 Sec 5. 6. 31, 32

Land selling 2^d & 3^d rate
 Soil Sandy

E. between Sec 5 & 32
 Ta 14° 47' E

40.00 Set Stone 20x6x4 for 1/4 Sec 6
 80.00 Set Stone 22x14x3 for Cor to
 Sec 4. 5. 32 & 33

Land selling 2^d rate

E. between Sec 4 & 33
 Ta 14° 47' E

40.00 Set Stone 24x8x3 for 1/4 Sec 6
 80.00 Set Stone 18x14x4 for Cor to
 Sec 3. 4. 33 & 34

Land selling 2^d rate

N. boundary T. 13. S. R. 61. W.

C. between Sec 3, 34

Va 14° 47' E

40.00 Set Stone 22x6x4 for 1/4 Sec 34

80.00 Set Stone 16x14x3 for Sec

to Sec 2, 3, 34, 35

Land selling 2^d date

C. between Sec 2, 35

Va 14° 47' E

40.00 Set Stone 19x12x3 for 1/4 Sec 35

80.00 Set Stone 22x10x3 for Sec to

Sec 1, 2, 35, 36

Land selling 2^d date

C. between Sec 1, 36

Va 14° 47' E

40.00 Set Stone 12x12x3 for 1/4 Sec 36

80.00 The Sec to T. 12, 13. S. R. 60, 61. W.

Land selling 2^d & 3^d date

Reg. Wm. H. & Son's

Aug 16. 1871

E. boundary T. 12 S. R. 61. W.

From the Sec. to T. 12, 13. S.

R. 60, 61. W. From

N. on a true line

between Sec 31, 36

Va 14° 15' E

40.00 Set Stone 16x15x6 for 1/4 Sec 36

80.00 Set Stone 20x10x5 for Sec to

Sec 25, 30, 31, 36

Land selling 3^d date

N. between Sec 25, 30

Va 14° 15' E

27.70 Ravine corner S. 70° E

40.00 Set Stone 18x16x4 for 1/4 Sec 36

80.00 Set Stone 22x16x3 for Sec to

Sec 19, 24, 25, 30

Land selling 2^d date

N. between Sec 19, 24

Va 14° 15' E

40.00 Set Stone 16x10x3 for 1/4 Sec 36

We hereby certify that we assisted
 Jacob A. Maltz, Deputy Surveyor
 in surveying the exterior lines of
 Tps 11, S. R's 57, 58, 59, 60, 61. & 62
 Tps 12, 13, 14 & 15, S. R's 57, 58, 59,
 60, 61, 62. & Tps 16 & 17, S. R's 59, 60, 61,
 62, 63 & 64. & Tps 18 & 19, S. R's ⁵⁹ 60, 61, 62, 63,
 and Tps 20, S. R's 59, 60, 61, & 62, in Col. Tn
 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 Laake
 James Duckett Chapman
 Carl Bertram Helagman

50A
Subscribed and sworn to by the
above named persons before me
this 19th day of Sept. 1891

Oliver Brooks Just
Ninth State Court

560B
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, and Tps
20, S. R. 59, 60, 61, 62, of the 6th Principal
Mer. in the Ter. of Colorado do, 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 Seal
United States Comr

260 D

Surveyor General's Office
Denver Co. 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 Prin. Mer.
in Colorado Per. 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

260 E

and the survey they
describe are hereby
approved

Survey of General
of Colorado

Field Notes
Survey of Sub. line, S
Fr. 13.5 N. 64.0 W. of the
6th Pin. Nec. in Col. Tn
by Jacob C. Matz
Dep. Sur
under his contract of Aug 5/72
Survey begun Aug 16/72
Completed " 21/72

532 B

Township 13 S. R. 61 W

6	564	5	555	4	549	3	544	2	538A	1
563	562	554	549	543	537					
7	562	8	554	9	548	10	543	11	537A	12
561	561	553	548	542	536					
18	560	17	553	16	547	15	542	14	536A	13
560	559	552	547	541	535					
19	559	20	552	21	546	22	541	23	535	24
558	558	551	546	540	534					
30	557	29	551	28	545	27	540	26	534A	25
557	556	550	545	539A	533					
31	556	32	550	33	544	34	539A	35	533	36

533 A

S. 13. S. T. 61. W
 My compass being in proper
 adjustment. I begin on
 the S. boundary of the T.
 at the corner to Sec 35, 36
 and run

N. between Sec 35, 36
 N. 14° E

40.00 Let post in ground for 1/4 Sec
 80.00 Let sandstone 19 x 16 x 10 for
 corner to Sec 25, 26, 35, 36
 Sand hill 1st, 2nd rate
 N. 14° 30' E Sandstone

E. on a sandstone line
 between Sec 25, 36
 N. 14° 30' E

40.00 Temporary 1/4 Sec
 80.14 Intersect C. line of T. 35, 36
 N. 14° 30' E from which corner
 N. 85° 54' 00"
 on a true line

534A

T. 13. S. R. 61. W

40.17 Let front in mound for 1/4 ba
 80.14 The ba to be 25.26.35.36
 and rolling 2^d into
 Veg. Brush & Prairie grass

N. between loc 25.26

Va 14° E

40.11 Let front in mound for 1/4 ba
 81.11 Let sandstone 9x16x12 for
 ba to be 23.24.25.26
 Sand hill 1st & 2^d into
 Veg. Brush & Prairie grass
 top mound. Cetus & turtle

From a random line
 between loc 24 & 25

Va 14° 30' E

40.11 Let temporary 1/4 ba
 80.21 Intersect C. line of Sp. 1st & 2^d
 N. of bar. from which C. line
 N. 89° 54' W

535A

T. 13. S. R. 61. W

on a true line.

40.10 Let front in mound for 1/4 ba
 81.21 The ba to be 23.24.25.26
 Sand hill 2^d into
 Veg. 1st state grass. Sage &c

N. between loc 23.24

Va 14° E

40.00 Let front in mound for 1/4 ba
 80.00 Let sandstone 19x13x7 for
 ba to be 13.14.23.24
 Sand hill 2^d into
 Veg. Brush & Prairie grass

On a random line
 between loc 13 & 24

Va 14° 30' E

40.00 Let temporary 1/4 ba
 79.90 Intersect C. line of Sp. 1st & 2^d
 N. of bar. from which C. line
 N. 89° 55' W

536A

T. 13 S. R. 61 W

on a true line

3995 Set post in mound for 1/4 cor

4990 The cor to sec 13. 14. 23. 24

Reg. sand & prairie grass
Land hill 1" & 24. 25N. between sec 31 & 14
N. 14° E

40.00 Set post in mound for 1/4 cor

70.00 Dry bed of creek. by N. 80° E

80.00 Set stone 16 x 14 x 8 for cor to

11. 12. 13. 14

Land hill 1" & 24. 25
Reg. Prairie sand grassE. on a random line
between sec 12 & 13
N. 14° 30' E

40.00 Set temporary 1/4 cor

47.1 Dry bed of creek by N. E

80.27 Intersect E. line of T. 15 S. 14 W

537A

T. 13 S. R. 61. W

N. of cor. from which cor line

N. 89° 54' or

on a true line

40.13 Set post in mound for 1/4 cor

80.27 The cor to sec 11. 12. 13. 14

Land hill 24. 25

Reg. Prairie sand grass

N. between sec 11 & 12
N. 14° E

40.00 Set post in mound for 1/4 cor

80.00 Set post in mound for cor to

sec 1. 2. 11. 12

Land hill 24. 25

Reg. Excellent grass

E. on a random line
between sec 1 & 12
N. 14° 30' E

40.00 Set temporary 1/4 cor

80.27 Intersect E. line of T. 15 S. 14 W

538A

T. 13. S. R. 61. 00

after. from which bar down
S. 89° 54' 00"

on a true line

40.13 Set post in mound for 1/4 bar

80.27 The bar to be 1.2. 11. 12

Land a hill 2nd rate
Neg. Branch & Prairie grassN. on a random line
between be 1. 2
Va 14° 0'

40.00 Set temporary 1/4 bar

80.72 Intersect N. line of T. 13. 14.
W. of bar. from which bar down
S. 89° 54' 00"

on a true line

40.72 Set post in mound for 1/4 bar

80.72 The bar to be 1.2. 11. 12

Land hill 1st rate
Neg. Branch & Prairie grass
Aug. 16. 1872

539A

T. 13. S. R. 61. 00

N. between be 34. 35
Va 14° 0'

40.00 Set post in mound for 1/4 bar

80.00 Set post in mound for bar
to be 26. 27. 34. 35Land calling 2nd rate
Neg. Branch & Prairie grassE. on a random line
between be 26. 35
Va 14° 30' 0'

40.00 Set temporary 1/4 bar

79.88 Intersect N. line of T. 13. 14.
after. from which bar down
N. 89° 54' 00"

on a true line

39.94 Set post in mound for 1/4 bar

79.88 The bar to be 26. 27. 34. 35

Land calling 2nd rate
Neg. Branch & Prairie grass
Laser & Co. 1872

T. 13 S. R. 61. 28.
N. between loc 26 & 27
Va 14° E

40.00 Left in mound for 1/4 bu

80.00 Left in mound for loc
to loc 22. 23. 26 & 27

Land hill.

Veg. 1st quality grass & shrubs

Even a random line
between loc 23 & 26
Va 14° 30' E

40.00 Left temporary 1/4 bu

79.94 Intersect N. line 5 k. N
of loc from which loc 27 runs

N. 89° 58' W

on a true line

39.97 Left in mound for 1/4 bu

49.94 The loc to loc 22. 23. 26. 27

Land rolling 2nd route

Veg. 1st & 2nd quality grass

T. 13 S. R. 61. 27
N. between loc 22 & 23
Va 14° E

40.00 Left in mound for 1/4 bu

80.00 Left in mound for loc
to loc 14. 15. 22 & 23

Land hill 1st & 2nd route

Veg. 1st & 2nd quality grass

Even a random line
between loc 14 & 23
Va 14° 30' E

40.00 Left temporary 1/4 bu

79.84 Intersect N. line 3 k. S
of loc from which loc 27 runs

S. 89° 54' W

on a true line

39.92 Left in mound for 1/4 bu

49.84 The loc to loc 14. 15. 22 & 23

Land hill 2nd route

Veg. 1st & 2nd quality grass

Large cactus

T. 13. S. R. 61. 08
N. between ec 14 & 15
Pa 14° E

40.00 Let front in mound for 1/4 bar
66.35 Dry bed of creek. N. 75° E
80.00 Let front in mound for
to be 10. 11. 14 & 15
Land hill 2^d out
Veg. Wood & much Prairie

On a random line
between ec 11 & 14
Pa 14° 30' E

40.00 Let temporary 1/4 bar
79.96 Intersect N. S. line 10. 11. 14 & 15
from which bar runs
S. 89° 56' 00"

on a true line

39.98 Let front in mound for 1/4 bar
79.96 The bar to be 10. 11. 14 & 15
Land hill 2^d out
Veg. Brush & Prairie

T. 13. S. R. 61. 08
N. between ec 10 & 11
Pa 14° E

40.00 Let front in mound for 1/4 bar
80.00 Let front in mound for bar
to be 2. 3. 10 & 11
Land hill 2^d out
Veg. Brush & Prairie

On a random line
between ec 2 & 11
Pa 14° 30' E

40.00 Let temporary 1/4 bar
79.70 Intersect N. S. line 10. 11. 14 & 15
from which bar runs
N. 89° 54' 00"

on a true line

39.85 Let front in mound for 1/4 bar
79.70 The bar to be 2. 3. 10 & 11
Land hill 2^d out
Veg. Brush & Prairie
Sage, & Pae trees.

T. 13. S. 61. 00
 N. on a random line
 between loc 2, 3
 Ta 14° E

40.00 Left temporary / 4 loc
 80.62 Intersect N. line of T. 13
 W. of loc. from which loc 2
 S. 0° 5' 00"

on a true line

40.62 Left post in mound for 1/4 loc
 80.62 The loc to loc 2, 3, 4, 5, 6, 7, 8, 9, 10, 11
 Land hill 2d rate
 Veg. Birch & Pinus
 Aug 17, 1872

N. between loc 33, 34
 Ta 14° E

40.00 Left post in mound for 1/4 loc
 80.00 Left post in mound for loc
 loc 27, 28, 33, 34
 Land on hill 2d rate
 Veg. Birch & Pinus

T. 13. S. 61. 00
 E. on a random line
 between loc 27, 34
 Ta 14° 30' E

40.00 Left temporary / 4 loc
 80.19 Intersect N. line 3k S
 of loc. from which loc 2
 S. 89° 59' 00"

on a true line

40.07 Left post in mound for 1/4 loc
 80.19 The loc to loc 27, 28, 33, 34
 Land hill 2d rate
 Veg. Birch & Pinus

N. between loc 27, 28
 Ta 14° E

40.00 Left post in mound for 1/4 loc
 80.00 Left post in mound for loc
 to loc 21, 22, 27, 28
 Land hill 2d rate
 Veg. Birch & Pinus

T. 3. S. R. 61. 00

On a sandan line
between lec 22 + 27

Va 14° 30' E

40.00 Let temporary 1/4 bar

80.11 Intersect N.W. line 7 km
floor, from which bar
N. 89° 57' 00

on a true line

40.11 Let port in mound for 100

80.19 The bar to lec 21.22 27.28

Land hill 2d rate

Va, Pannich & Pannigam

N. between lec 21 + 22

Va 14° 5' E

40.00 Let port in mound for 1/4 bar

80.00 Let port in mound for bar
to lec 15.16.21 + 22

Land hill 2d rate

Va, Pannich & Pannigam

T. 3. S. R. 61. 00

On a sandan line
between lec 15 + 22

Va 14° 30' E

40.00 Let temporary 1/4 bar

80.20 Intersect N. & S. line 1 km
floor, from which bar
N. 9.55' 00

on a true line

40.10 Let port in mound for 1/4 bar

80.20 The bar to lec 15 + 16.21 + 22

Land hill 2d rate

Va, Pannich & Pannigam

N. between lec 15 + 16

Va 14° 5' E

40.00 Let port in mound for 1/4 bar

80.00 Let port in mound for bar
to lec 9.10.15 + 16

Land hill 2d rate

Va, Pannich & Pannigam

T. 13 S. R. 61.00
 E. on a sand run line
 between Sec 10 & 15
 N. 14° 30' E

41.01 Let temporary 1/4 Cu
 57.13 Day bed of br. Coarse S. E
 80.17 Intersect N. S. line of hill
 of Cu. from which Coarse
 N. 89° 56' 00"

on a true line

41.08 Let point in ground for 1/4 Cu
 80.17 Let Cu to Sec 3. 49.10
 Land rolling 2 d rate
 Veg. Birch to Rain forest

N. 14° 30' E
 N. 14° 30' E

25.19 Day bed of br. Coarse E
 41.11 Let point in ground for 1/4 Cu
 80.00 Let point in ground for Cu to
 Sec 3. 49.10
 Land rolling 2 d rate. Veg. Birch

T. 13 S. R. 61.00
 E. on a sand run line
 between Sec 3 & 10
 N. 14° 30' E

41.01 Let temporary 1/4 Cu
 80.38 Intersect N. S. line, of hill
 of Cu. from which Coarse
 S. 89° 53' 00"
 on a true line

41.19 Let point in ground for 1/4 Cu
 80.38 Let Cu to Sec 3. 49.10
 Land rolling 2 d rate
 Veg. Birch to Rain forest

N. 14° 30' E
 N. 14° 30' E
 Let point to Sec 3, 4

41.01 Let temporary 1/4 Cu
 80.15 Intersect N. S. line, of hill
 of Cu. from which Coarse
 S. 0° 3' E
 on a true line

V. 13 S. 61. 70

40.45 Lett in mound 1/4 Ba

80.45 The cut to be 3.4.9.10

Land held 3rd rate

Neg. Bruch + Pains grass

Aug 18. 1872

N. between 32.33

Pa 14.5 C

40.00 Lett sandstone 10x15x9 1/4

80.00 Lett in mound 1/4 Ba

to be 28.29.32.33

Land holding 2nd rate

Neg. Bruch + Pains grass

On a sandstone

between 28.33

Pa 14.30 C

40.00 Lett temporary 1/4 Ba

79.88 Intersect N + S. line 7/8

S. 1/4 Ba. from which Ca I run

S. 89° 53' 00"

V. 13 S. 61. 70

on a line

39.94 Lett in mound 1/4 Ba

80.88 The cut to be 28.29.32.33

Land held 2nd rate

Neg. Bruch + Pains grass

N. between 28.29

Pa 14.5 C

40.00 Lett sandstone 7x15x9 1/4

80.00 Lett in mound 1/4 Ba

to be 20.21.28.29

Land holding 2nd rate

Neg. Bruch + Pains grass

has to be made. See etc

On a sandstone

between 21.28

Pa 14.30 C

40.00 Lett temporary 1/4 Ba

79.94 Intersect N + S. line 7/8

S. 1/4 Ba. from which Ca I run

P. 13. S. D. 61. 00

S. 89° 57' 00

on a true line

39.94 Let front in mound for 1/4 ba

79.94 The lot to be 20 21 28 29

Land hill 2 3/4 ac

Neg. Birch & Painsford

N. between be 20 21

N 14° E

40.00 Let front in mound for 1/4 ba

80.00 Let front in mound for 1/4 ba

to be 16 17 20 21

Land hill 2 3/4 ac

Neg. Birch & Painsford

On a random line

between be 16 17

N 14° 30' E

40.00 Let temporary 1/4 ba

79.86 Intersect N. S. line at 130

from which be 1/4 ba

P. 13. S. D. 61. 00

S. 89° 54' 00

on a true line

39.93 Let front in mound for 1/4 ba

79.86 The lot to be 16 17 20 21

Land hill 3 3/4 ac

Neg. Birch & Painsford

N. between be 16 17

N 14° E

40.00 Let front in mound for 1/4 ba

80.00 Let front in mound for 1/4 ba

to be 16 17 20 21

Land hill 3 3/4 ac

Neg. Birch & Painsford

On a random line

between be 16 17

N 14° 30' E

40.00 Let temporary 1/4 ba

79.96 Intersect N. S. line at 130

from which be 1/4 ba

5524

T. 13. S. R. 61. 00

on a true line

39.98 Let front in mound just

49.96 The bar to Sec 8 & 9. 16. 17

Land held 2 d. rate

Neg. Bunch & Paving

N. between Sec 8 & 9

N. 14° E

40.00 Let front in mound just

65.30 Day bed of road, same

80.00 Let front in mound just

to Sec 4. 5. 8 & 9

Land holding 2 d. rate

Neg. 1st date given Sage Mac

on a random line

between Sec 4 & 9

N. 14° 30' E

40.00 Let temporary 1/4 Cu

49.86 Intersect N. line 11th

from north side bar

T. 13. S. R. 61. 00

N. 89° 55' 00

39.93 on a true line

39.93 Let front in mound just

49.86 The bar to Sec 4. 5. 8 & 9

Land held 2 d. rate

Neg. Bunch & Paving

on a random line

between Sec 4 & 5

N. 14° E

40.00 Let temporary 1/4 Cu

80.32 Intersect N. line 17th. 27th E

from north side bar

S. 1° 12' E

on a true line

40.32 Let front in mound just

80.32 The bar to Sec 4. 5. 8 & 9

Land held 2 d. rate

Neg. Bunch & Paving

Aug 19. 1872

D. 13 S. 61. 00

N. between 631. 32

N 14° E

40.00 Set post in mound for 1/4 bar

80.00 Set post in mound for bar

to be 29. 30. 31. 32

Land selling 2 dots

Reg. Branch & Training

C. on a true line
between 629. 32

N 14° 30' E

40.00 Set temporary 1/4 bar

79.96 Intersect N. S. line 414. 3

of bar, from which bar runs

S. 89° 58' 00"

on a true line

39.98 Set post in mound for 1/4 bar

79.96 The bar to be 29. 30. 31. 32

Land selling 2 dots

Reg. Branch & Training
Sage & Cactus

D. 13 S. 61. 00

C. on a true line
between 630. 31

N 14° 30' E

40.00 Set temporary 1/4 bar

78.00 Intersect W. line of 1/4 bar

from which bar runs

C. on a true line

58.00 Set post in mound for 1/4 bar

78.00 The bar to be 29. 30. 31. 32

Land selling 2 dots

Reg. Branch & Training
Sage & Cactus

N. between 629. 30

N 14° E

40.00 Set post in mound for 1/4 bar

80.00 Set post in mound for bar

to be 19. 20. 29. 30

Land selling 2 dots

Reg. Branch & Training

T. 13 S. R. 61. W

E. on a random line
between loc 20, 29

N. 14° 30' E

40.00 Set temporary 1/4 Cu

80.03 Intersect N. S. line 7 1/4 S
flor. from which Cu from
S. 89° 57' 00"

on a true line

40.01 Set post in mound for 1/4 Cu

80.03 The Cu to loc 19, 20, 29, 30
Land hill 2^d note
Ag. Prairie grass, CactusE. on a random line
between loc 19, 30

N. 14° 30' E

40.00 Set temporary 1/4 Cu

47.91 Intersect N. S. line 7 1/4 S
S. flor. from which Cu from
S. 89° 56' E

on a true line

T. 13 S. R. 61. W

37.91 Set post in mound for 1/4 Cu

47.91 The Cu to loc 19, 20, 29, 30
Land hill 3^d noteN. between loc 19, 20
N. 14° E

40.00 Set post in mound for 1/4 Cu

80.00 Set stone 19 x 16 x 6 for Cu to
loc 17, 18, 19, 20Land hill Sandy 3^d note
Ag. Sand & Prairie grass
Aug 20, 1872E. on a random line
between loc 17, 20

N. 14° 30' E

40.00 Set temporary 1/4 Cu

80.09 Intersect N. S. line 1 1/4 S
flor. from which Cu from
S. 89° 53' 00"

on a true line

765

T. 13 S. R. 61. 27

44.04 Set post in mound for 1/4 sec
80.09 The bar to sec 17, 18, 19, 20
Land Sand hills 3rd mte
Veg. Sand grass & Sage

N. on a random line
between sec 18 & 19
Va 14° 30' E

44.00 Set temporary 1/4 sec
77.83 Intersect N. line of T. 13 S.
S. of bar from which bar runs
S. 89° 55' E

on a true line

37.83 Set post in mound for 1/4 sec
77.83 The bar to sec 17, 18, 19, 20
Land Sand hills 3rd mte
Veg Sage & Sand grass

N. between sec 17, 18
Va 14° E

44.00 Set post in mound for 1/4 sec

766

T. 13 S. R. 61. 27

80.00 Set Stone 21x13x6 for 1/4 sec
Lake 7, 8, 17, 18
Land Sand hills 3rd mte
Veg. Sage & Sand grass

E. on a random line
between sec 8 & 17
Va 14° 30' E

44.00 Set temporary 1/4 sec
77.80 Intersect N. S. line 3rd S.
of bar. from which bar runs
S. 89° 59' 00"

on a true line

37.90 Set post in mound for 1/4 sec
77.80 The bar to sec 7, 8, 17, 18
Land Sand hills 3rd mte

N. on a random line
between sec 7, 18
Va 14° 30' E

44.00 Set temporary 1/4 sec

562

T. 13. S. R. 61. 00

78.09 Intersect W. line of T. 12 N.
S. of Ca. from which Ca. from
S. 89° 55' E

on a true line

38.09 Let point in mound for 1/4 Sec 6

78.09 The Ca to Sec 7, 8, 17, 18
Land Sand hills 3^d note
Veg. Sand grass & Sage

N. between Sec 7, 8
Ta 14° E

40.00 Let point in mound for 1/4 Sec 6

80.00 Let line 23 x 8 x 7 for Ca to
Sec 5, 6, 7, 8

Land Sand hills 3^d note
Veg. Sand grass & Sage

E. on a random line
between Sec 5 & 8

Ta 14° 30' E

37.11 Day bed of rock. big S. E

44.11 Let temporary 1/4 Ca

563

T. 13. S. R. 61. 00

79.83 Intersect W. line at Ca
from which Ca. from
W. on a true line

39.91 Let point in mound for 1/4 Sec 6

79.83 The Ca to Sec 5, 6, 7, 8
Land Sand hills 3^d note
Veg. Sand grass & Sage

W. on a random line
between Sec 6 & 7

Ta 14° 30' E

40.00 Let temporary 1/4 Ca

78.17 Intersect W. line of T. 12 N.
S. of Ca. from which Ca. from
S. 89° 55' E

on a true line

38.17 Let point in mound for 1/4 Sec 6

78.17 The Ca to Sec 5, 6, 7, 8
Land Sand hills 3^d note
Veg. Sand grass & Sage

344

T. 13 S. R. 61. 00

N. on a random line
between Sec 5 & 6

N. 14° E

29.00 Dry bed of creek. big S.E.

40.00 Sept temporary 1/4 Sec

80.23 Intersect N. line of T. 34 Sec
E. of Sec. from which Sec 5

S. 17° E

on a true line

40.23 Sept in mound for 1/4 Sec

80.23 The Sec to Sec 5, 6, 7, 8

Sand Sand hills 3 to 4

Veg. Sage & Sand grass

Aug 21, 1892

565

T. 13 S. R. 61. 00

General Description

The surface of the Eastern
portion of the T. is
rolling. with an ex-
cellent growth of bunch
& Prairie grass.

The Western portion
is hilly & sandy, the
grass poor.

A Dry creek runs
thru the N.W. portion

T. 13 S. R. 5800

General Description

The surface of this T^h is rolling.

The grass an excellent quality of bunch & Prairie grass, growing the T^h with the water, excellently adapted to grazing purposes.

We hereby certify that we visited Jacob W. Martz deputy surveyor in subdividing the Subdivision into T^h 13. 14. 15. 16 & 17 S. R. 62. 58 of 13. 14. S. R. 61. 58 of 13. S. R. 58 W. and 18. S. R. 60. W of the 6th Div. Mer. in. C. T. and that said T^h has been in all respects in 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

James Duckett

Juan Jaramilla

Nicholas Jofra

Chairman

Comm.

Flag

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.

L. M. Hepburn (J.P.)
Probate Judge & Ex. officio J.P.

I Jacob H. Martz deputy
Surveyor do solemnly swear
that in pursuance of a con-
tract with William H. Leasing
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 bound-
aries of Tps. 13, 14, 15, 16, 17 S. R. 62
W. of 13, 14 S. R. 61, 62 of
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. Hepburn
Probate Judge & Ex officio J. P.

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

The foregoing field notes
of survey of Sub. lines of
Twp. 13. 14. 15. 16. 17 S. R. 62
R. 13, 14 S. R. 61. 11. 12
13. S. 61. 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. O'Shea
Surveyor General
Colorado