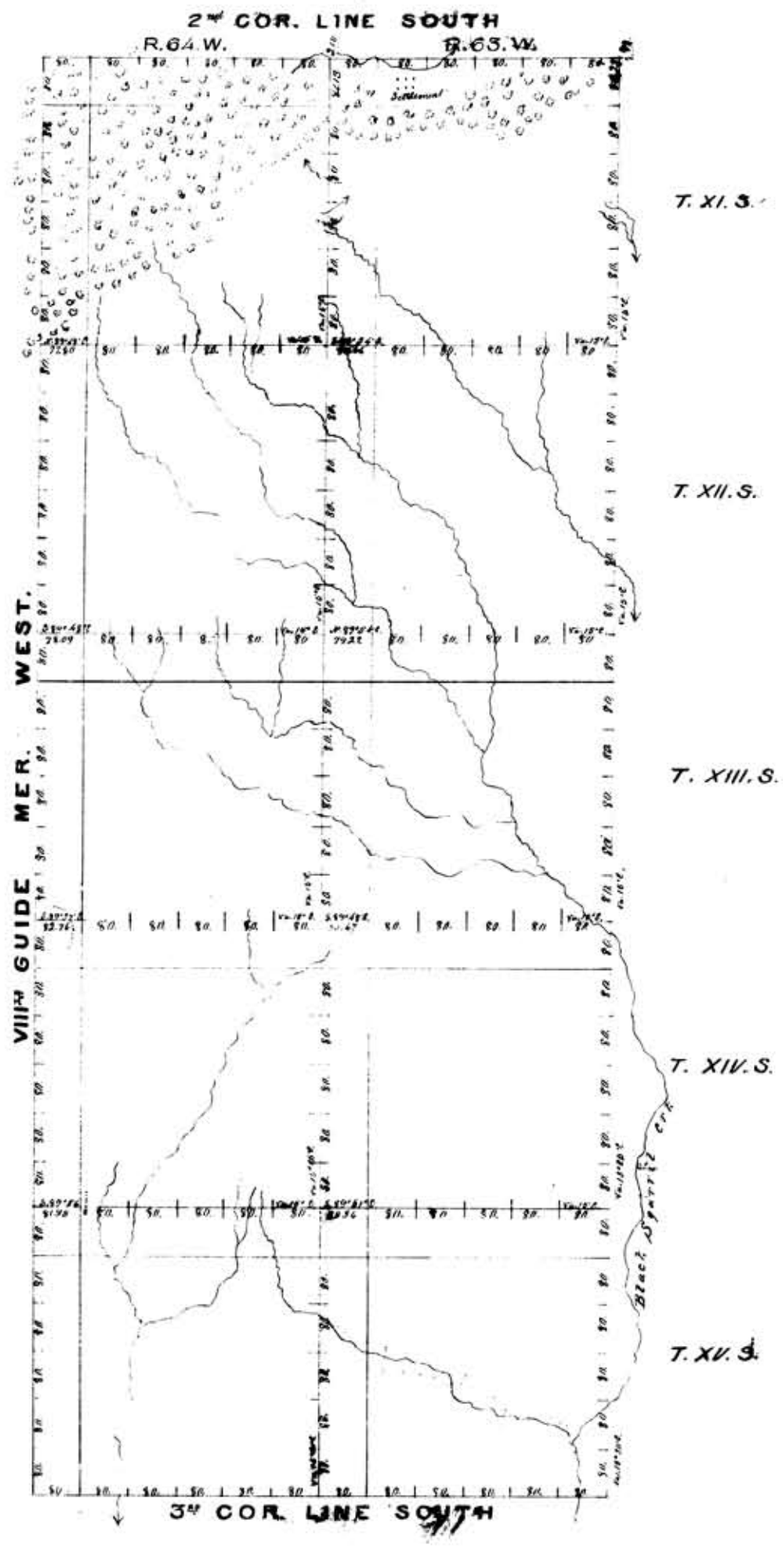
BOOK 6



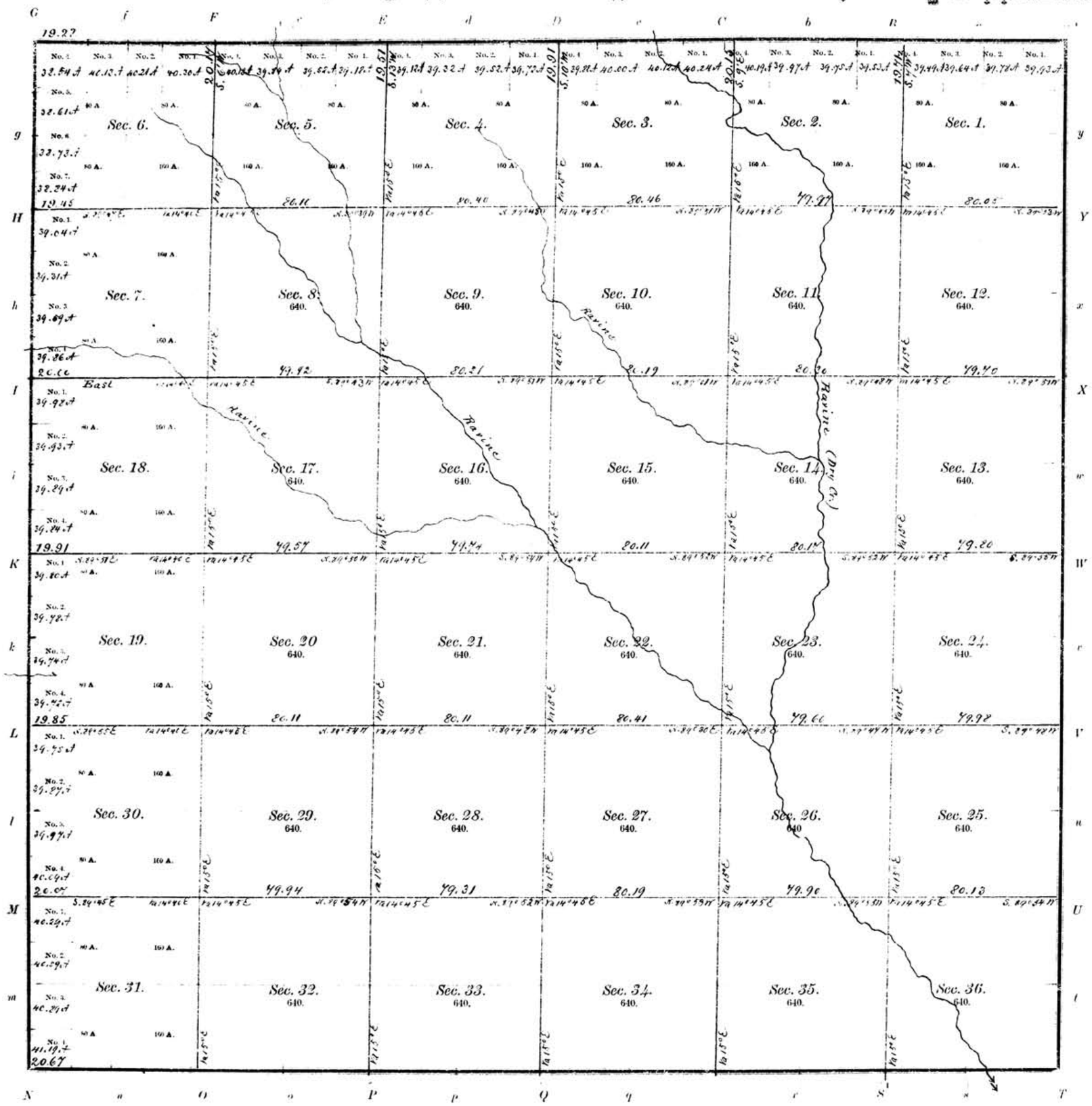

108. M. 15 Chs 36 L.s.

I do hereby certify that the above diagram of the exterior lines of Townships 11, 12, 13, 14 & 15 South, Ranges 63 & 64 West of the Sixth Prin: Meridian in Colorado as surveyed by Cecil A. Deane under his con. tract dated June 10th 1867 is strictly conformable to the field notes of the survey thereof on file in this Office, which have been examined and approved

Surveyor General's Office
Denver July 10th 1867

J. J. D. Lessig
Sur. Genl

# Township No. 13 South Range No. 63 West of the 6th Principal Meridian.




23029.40 Total number of Acres.

| Surveys Designated. | By whom Surveyed. | Date of Contract. | Amount of Surveys. M. | Chs. | Lks. | When Surveyed. |
|---|---|---|---|---|---|---|
| Township. | C. A. Deane | June 10th 1867 | | | | 1867 |
| Sub-division. | Wm A. Christian | June 14th 1871 | 59 | 79 | 33 | Aug: 7th to 13th 1871 |

Scale, 40 chains to an inch.

The above Map of Township No. 13 South of Range No. 63 West of the 6th Principal Meridian, in Colorado is strictly conformable to the field notes of the survey thereof on file in this office, which have been examined and approved.

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

Surveyor General.

BUREAU OF LAND MANAGEMENT

COLORADO RECTANGULAR SURVEY INDEX PRINTED: 02/24/76

TOWNSHIP 13 SOUTH RANGE 63 WEST -SIXTH PRIN MER

| BOUNDARY | VOLUME | INTRODUCTION FROM | INTRODUCTION TO | SURVEY FROM | SURVEY TO | CERTIFICATE FROM | CERTIFICATE TO | TYPE OR GROUP | CONTRACT | ISSUED OR APPROVED | YEAR | SURVEY APPROVED | SURVEYOR OR REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NORTH | R*A | 21 | 21 | 25 | 25 | 93 | 99 | ORG | | 06/10/1867 | 1867 | 07/10/1867 | C A DEANE |
| NORTH | R*A | 67 | 67 | 70 | 76 | 93 | 99 | ORG | | 06/10/1867 | 1867 | 07/10/1867 | C A DEANE |
| SOUTH | R*A | 10 | 10 | 12 | 12 | 93 | 99 | ORG | | 06/10/1867 | 1867 | 07/10/1867 | C A DEANE |
| SOUTH | R*A | 49 | 49 | 61 | 66 | 93 | 99 | ORG | | 06/10/1867 | 1867 | 07/10/1867 | C A DEANE |
| EAST | R*A | 49 | 49 | 61 | 62 | 93 | 99 | ORG | | 06/10/1867 | 1867 | 07/10/1867 | C A DEANE |
| EAST | R*A | 67 | 67 | 67 | 70 | 93 | 99 | ORG | | 06/10/1867 | 1867 | 07/10/1867 | C A DEANE |
| WEST | R*A | 10 | 10 | 12 | 12 | 93 | 99 | ORG | | 06/10/1867 | 1867 | 07/10/1867 | C A DEANE |
| WEST | R*A | 21 | 21 | 22 | 25 | 93 | 99 | ORG | | 06/10/1867 | 1867 | 07/10/1867 | C A DEANE |
| SUBDIVISION | R0003 | 183 | 184 | 185 | 217 | 463 | 467 | ORG | | 06/14/1871 | 1871 | 12/23/1871 | W A CHRISTIAN |

**********

Meas Bdy Tp. 14 S. Rg. ~~64~~ 63 W.

Field Notes of the West exterior line of Township 14. S. Range ~~64~~ 63 West.

North between Secs 3 & 34
Meas. 15.15' East

40,00 Set a Sandstone 15 x 8 x 4 for 1/4 Sec Corner.

80,00 Set a Sandstone 15 x 10 x 4 for corner to Secs. 25, 30. 31. & 36.

Land rolling. 2d. rate
Veg. bunch grass.

North between Secs 25 & 30
Meas 15.0 15' East.

40,00 Set a Sandstone 15 x 10 x 4 for 1/4 Sec. Corner

80,00 Set a Sandstone 16 x 11 x 5 for corner to Secs. 19. 24. 25 & 30

Land rolling 2d. rate
Veg. bunch grass



Meas Bdy Tp 14 S. Rg. ~~64~~ 63 W.

North between Secs. 19 & 24
Meas. 15.0 15' East.

40,00 Set a Sandstone 14 x 11 x 4 for 1/4 Sec. Corner.

80,00 Set a Sandstone 16 x 11 x 5 for corner to Secs 13. 18. 19. & 24.

Land nearly level. 2d. rate
Veg. bunch grass.

North between Secs 13 & 18
Meas 15.0 15' East

40,00 Set a Sandstone 14 x 10 x 4 for 1/4 Sec. Corner.

80,00 Set a Sandstone 16 x 10 x 4 for corner to Secs 7. 12. 13 and 18.

Land rolling. 2d. rate
Veg. bunch grass.

North between Secs 7 & 18.

Note Bg Tp. 14 S. Rg. ~~64~~ 63 W.

40.00 Set a Sandstone 12 x 10 x 5 for 1/4 Sec. Corner.

80.00 Set a Sandstone 16 x 10 x 4 for corner to Sec's. 1, 6 7, and 12.

Land rolling. 2d rate Veg. hazel and buffalo grass.

North between Sec's 4 & 5. Va. 15° 15' East.

2.40 Dry Ravine, course S W

40.00 Set a Sandstone 14 x 8 x 4 for 1/4 Sec. Corner.

80.00 Set a Sandstone 17 x 12 x 6 for corner to Sec's. 1. 6. 31. and 36 in Tp's. 13 and 14 S. Ranges 63 and 64 West.

Land rolling. 2d. rate Veg. hazel and buffalo grass



Tp. 14 S. Rg. 64 W.

Gram the corner to Townships 13 and 14 S. Rg. 63 and 64 West. I run West on a random line at a Va. of 15° E. setting temporary stone corners every 40 and 80 chains, and at 48.2 76 chains intersect Ch. and S. line at a point 1.34 lks. S. of stone corner to Townships 13 and 14. S. Ranges 64 and 65 West, from which corner I run S. 89° 37' East on a true line & at

42.76 Set a Sandstone 20 x 10 x 6 in stone mound for 1/4 Sec. Corner.

40.00 Front of Sandstone rocks bear. N. & S. — Stadt.

Field Notes of the exterior lines of Townships 11. 12 and 13. South. Range 64. West.

West Bdy Tp. 13. S. R. 63 ~~64~~ W.

X

From the stone corner
to Township 13 and
14 South, Ranges 63 and
64 West. Run North
between Secs 31 & 36.
Tps. 13 S. Ranges 63 and
64 West at a
Dia. of 15° East.
40.00 Set a Sandstone 14x8x4
for 1/4 Sec. Corner.
80.00 Set a Sandstone 14x10x4
for corner to Secs. 25; 30 & 31 & 36.
Land gently rolling. 2d rate
Veg. bunch grass.

North between Secs. 25 & 30
Dia. 15° East.
40.00 Set a Sandstone 14x8x4
for 1/4 Sec. Corner.
80.00 Set a Post in mound
and marked stone
for corner to Secs 19. 24.



N. Bdy Tp. 13. S. R. 63 ~~64~~ W.

25 ~~and~~ 30.
Land rolling. 2d rate
Veg. bunch grass.

North between Secs
19. and 24
Dia. 15° East
24.00 Dry Ravine, course
S. 70° East.
40.00 Set a Post in mound
and marked stone for
1/4 Sec. Corner.
80.00 Set a Post in mound
and marked stone
for corner to Secs 13
18, 19 & 24.
Land rolling. 2d rate
Veg. Bunch grass

North between Secs
13 and 18
Dia 15° East
40.00 Set a Post in mound.

W. Bdy Tp. 13. S. R. 63 W.

and marked stone for
1/4 Sec. Corner,
80.00 Set a Post in mound
and marked stone for
corner to Sec's 7, 12, 13 & 18.
Land rolling. 2d. rate
Veg. bunch and buf-
falo grass.

North between Sec's 7 & 12
Var. 15° East.
40.00 Set a Post in mound and
marked stone for 1/4 Sec.
Corner.
43.20 Small run of water,
course S. 65° East.
80.00 Set a Post in mound
and marked stone
for corner to Sec's. 1, 6, 7 & 12.
Land rolling. 2d. rate
Veg. bunch grass.



W. Bdy Tp 13. S. R. 63 W.

North between Sec's 1 & 6.
Var. 16° East.
40.00 Set a Post in mound
and marked stone
for 1/4 Sec. Corner.
80.00 Set a Conglomerate
Stone 26. X 16 X 6 for
corner to Sec's 1, 6, 31 & 36
in Townships 12 & 13.
S. in ranges 63 and 64 W
June 21st 1867.

X

Tp 15 S. R 63 W.

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

From the Stone corner to Township 15 S Ranges ~~6~~ 3 and ~~64~~ 62 West I run N between Secs 31. and 36. at a Var. of 16° 30' East.

40,00 Set a Sandstone 16x10x4 for 1/4 Sec. Corner.

80,00 Set a Sandstone 15x 9x4 for corner to Secs

East by Tp. 14 S. R 63 W.

North between Secs 13 & 18.
Ran, 15.00 15 East
40.00 Set a Post in mound
and marked Stone
for 1/4 Sec. Corner.
80.00 Set a Post in mound
and marked stone
for corner to Secs 12
13 and 18.
Land nearly level
2nd rate
Veg. Bunch grass.

North between
Secs 7, and 12
Ran 15.00 15 East.
40.00 Set a Post in mound
and marked stone
for 1/4 Sec Corner.
80.00 Set a Post in mound
and marked stone
for corner to Secs



East by Tp 14 S R 63 W.

1, 6, 7, and 12.
Land nearly level 2nd rate
veg. buffalo and
bunch grass

North between
Secs 1 and 6
Ran, 15.00 15 East.
40.00 Set a Post in mound
and charred stake
for 1/4 Sec. Corner.
47.00 Squirrel Creek.
course S. E.
Creek spreads out
over a large bottom
and has no defined
banks or course.
80.00 Set a Post in mound
and marked Stone
for corner to Secs 1. 6
31 and 36 in Town
ships 13. and 14 S

North Bdy Tp. 14 S. Rg. 62 W.

Ranges 62, and 63 W.
Land nearly level & rich
Veg. bunch grass

X

From the corner to
Townships 13 and
14 South, Ranges
62 and 63 West, S
run on a random line
West along the North
boundary of Town-
ship 14 S Range
63 West, at a
Var. of 15° East,
setting temporary
Posts every 40 and 80
chains, and at 4.60,
63 chains intersect
N. & S. line at a
point 1,67 lks So



North Bdy Tp 14 S Rg. 63 W.

of corner to Town-
ships 13 and 14 South
in Ranges 62 and 63
West, from which
corner I run S. 88°
48' East on a true
line at a
Var. of 15° East and at
40,67 Set a Post in mound
and marked stone for
1/4 Sec. Corner
80,67 Set a Post in mound
and marked stone
for corner to Secs. 6
31 and 32.
Land rolling Wheat
Veg bunch grass

East along the South
boundary of Sec. 32.
Var 15° East.
40,00 Set a Post in mound

North Bay Tp. 14 S. R. 63 W.

and charred stake for
1/4 Sec. Corner.
80.00 Set a Post in mound
and marked stone for
corner to Secs 4.5.32.33
Land rolling 2d rate
Veg Bunch grass

East along the South
boundary of Sec 33.
Va. 15° East
40.00 Set a Post in mound and charred
stake for 1/4 Sec. Corner
80.00 Set a Conglomerate Stone 14 x 12
x 4 for Corner to Secs. 3.4.33
and 34.
Land rolling 2d rate
Veg. bunch grass
East along the South
boundary of Sec 34
Va. 15° East.
40.00 Set a Post in mound
and marked stone



North Bay Tp. 14. S. R. 63 W.

for 1/4 Sec. Corner.
80.00 Set a Post in mound
and marked stone
for corner to Secs
2. 3. 34. & 35
Land rolling 2d rate
Veg. bunch grass

East along the South
boundary of Sec. 35
Va. 16° East
40.00 Set a Post in mound
and marked stone for
1/4 Sec. Corner
80.00 Set a Post in mound
and marked stone
for corner to Secs 1, 2,
35 and 36.
Land nearly level 2d rate
Veg. bunch grass

East along the South

North Bdy Tp 14 S. Rg 63 West

boundary of Sec. 36.
Var. 15° East
40.00 At a Post in mound
and marked stone
for 1/4 Sec. corner S.E.
46.00 Squirrel Creek, course
80.00 The corner to Town-
ships 13, and 14 South
Ranges 62 and 63 West
Land nearly level. Strata
Veg bunch grass.

X

The land in this Town-
ship is gently rolling,
and generally covered
with a short growth
of bunch grass and
sage brush. No
water or wood is
found in this Township.
June 27th 1867.



East Bdy Tp 13 S. Rg 63 W.

Field Notes of the ex-
terior lines of Town-
ship 13 S. Rg. 63 W

X

From the Post cor-
ner to Townships
13 and 14 S. Rg 63 West,
True
North between Secs.
31 and 36 at a
Var. of 15° East
40.00 At a Conglomerate
Stone 14x11x4 for
1/4 Sec corner.
80.00 At a Conglomerate
Stone 14x13x5

E. Bdy Tp. 13 S. R. 63 W.

for corner to Secs 25, 30, 31, and 36
Land nearly level 2d rate
Veg bunch grass

North between Secs 25 & 30
Azm. 15° East

4000 Set a Conglomerate Stone 14 x 13 x 5 for 1/4 Sec. Corner

8000 Set a Conglomerate Stone 16 x 9 x 5 for corner to Secs 19, 24, 25 & 30
Land gently rolling 2d rate
Veg bunch grass

North between Secs 25 & 24
Azm. 15° East.

4000 Set a Conglomerate Stone 16 x 9 x 4 for 1/4 Sec. Corner



E. Bdy Tp. 13 S. R. 63 W.

8000 Set a Conglomerate Stone 15 x 10 x 4 for corner to Secs 13, 18, 19, and 24
Land nearly level 2d rate
Veg bunch grass

North between Secs 13 & 18.
Azm. 15° East.

4000 Set a Conglomerate Stone 15 x 10 x 5 for 1/4 Sec. Corner.

10,000 Set a Conglomerate Stone 14 x 11 x 4 for corner to Secs 7, 12, 13 & 18
Land rolling 2d rate
Veg bunch grass.

North between Secs 7 & 12
Azm 15° East.

4000 Set a Conglomerate Stone 14 x 10 x 4 for 1/4 Sec. Corner.

E. Bdy Tp. 13 S R. 63 W.

80.00 Set a Conglomerate Stone 14x11x6 for corner to Sec's 1.6.7 & 12 Land nearly level Veg. bunch grass

North between Secs 1 & 6 Var. 16° East

40.00 Set a Conglomerate Stone 16x9x7 for 1/4 Sec. Corner.

80.00 Set a Conglomerate Stone 20x15x6 for corner to Secs. 1. 6. 31, 36 in Townships 12 and 13 South Ranges 63 and 64 West Land rolling. Veg. rate Veg bunch grass



North Bdy Tp. 13 S. R. 63 W.

From the corner to Townships 12 and 13 S. Ranges 62 and 63 West. Run West on a random line on the North boundary of Township 13 S. Range 63 West, setting temporary stones every 40 and 80 chains, at a Var. of 15° East, and at 4.79, 22 chains intersect C.V. and S. line at a point 87 lks N of corner to Townships 12 and 13 South, Ranges 63 and 64 West, from which corner I run N. 89° 54' E.

N. Bdy Tp. 13 S. R. 63 W.

on a true line at a
Var. of 15° East at
38.22 Set a Conglomerate
Stone 14x11x4 for
1/4 Sec Corner
78.22 Set a Conglomerate
Stone 15x11x5 for
corner to Secs 5, 6, 31 & 32
Land nearly level. Veg bunch grass

East along the South
boundary of Sec. 32.
Var. 15° East.
39.40 Squirrel Creek course
S. 20° East
Running water in creek
40.00 Set a Conglomerate
Stone 14x9x4 for 1/4
Sec. Corner.
80.00 Set a Conglomerate
Stone 14x12x4 for



E. Bdy Tp 13 S R 63 West.

corner to Secs. 4, 5, 32 & 33

East along the South
boundary of Sec 33.
Var 15° East
40.00 Set a Conglomerate
Stone 16x8x5 for
1/4 Sec. Corner
80.00 Set a Conglomerate
Stone 16x9x5 for
corner to Sec's 3, 4, 33 & 34
Land nearly level. Veg. bunch grass.

East along the South
boundary of Sec. 34
Var. 15° East.
41.10 Set a Conglomerate
Stone 15x9x5 for 1/4
Sec Corner
41.10 Dry Ravine course
S. 40° East.

further solemnly swear that the foregoing are the true and original field notes of said survey

Cecil A. Deane.
Deputy Surveyor.

Territory of Colorado
Arapahoe County } ss

Subscribed by said Cecil A Deane deputy surveyor and sworn to before me this 14th day of July A.D. 1867

Eli M. Ashley
Notary Public



Surveyor General's Office
Denver C.T. July 16th 1867

The foregoing field notes of the survey of the 3rd Con. line S.-E. from the 5th Guide Mer. 24 miles and the Exterior lines of Tps 11, 12, 13, 14 & 15 S.R. 63 & 64 W. 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.

D. D. Cessna
Surveyor General of Colorado & Utah

Field Notes
of Tp. 13 S. of R. 63 W. of
~~the 6th~~ Principal Mer.,
in Col. Ter. surveyed by
Wm A. Christian
Dep. Surveyor
under his Contract dated 14.79
Survey begun Aug 7. 79
Completed Aug 13. 79

Township 13 S. R. 63 W.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 6 | 216 | 5 | 207 | 4 | 202 | 3 | 196 | 2 | 190 | 1 |
| 215 | | 215 | | 207 | | 201 | | 195 | | 189 |
| 7 | 214 | 8 | 206 | 9 | 201 | 10 | 195 | 11 | 189 | 12 |
| 214 | | 213 | | 206 | | 200 | | 194 | | 188 |
| 18 | 213 | 17 | 205 | 16 | 200 | 15 | 194 | 14 | 188 | 13 |
| 212 | | 212 | | 205 | | 199 | | 193 | | 187 |
| 19 | 211 | 20 | 204 | 21 | 199 | 22 | 193 | 23 | 187 | 24 |
| 211 | | 210 | | 204 | | 198 | | 192 | | 186 |
| 30 | 210 | 29 | 203 | 28 | 198 | 27 | 191 | 26 | 186 | 25 |
| 209 | | 208 | | 203 | | 197 | | 191 | | 185 |
| 31 | 208 | 32 | 202 | 33 | 197 | 34 | 190 | 35 | 185 | 36 |



T. 13. S. R. 63. W.

My Compass being in proper adjustment I begin on the S. boundary of the Tp. at the Cor to Sec 35, 36 and run

N. on a true line between Sec 35 & 36

Va 15° E

40.00 Set post in mound for 1/4 Sec Cor

61.20 Dry Creek Course S. E.

80.00 Set Sandstone 19 x 17 x 7 for Cor to Sec 25, 26, 35, 36

Land rolling 2d rate

Veg. Buffalo Sand grass

E. on a sand run line between Sec 25 & 36

Va 14° 45' E

40.00 Set temporary 1/4 Cor

80.13 Intersect E. line of Tp. 1 mile

T. 13. S. R. 63. W.

S. of Cor. from wh. Cor. Dam
S. 89° 54' W.
on a true line

40.11 Set Sandstone 17x14x6 pr. 1/4 Cor.
80.13 The Cor. to Sec 25.26.35.36
Land rolling 2d rate
Veg. Buffalo grass

N. between Sec 25.26
Va 15° E

40.11 Set Sandstone 19x18x7 pr. 1/4 Cor.
80.11 Set Sandstone 24x12x7 pr. Cor.
to Sec 23.24.25.26
Land rolling 2d rate
Veg. Buffalo & Sand grass

E. on a random line
between Sec 24.25
Va 14° 45' E

40.11 Set temporary 1/4 Cor.
79.98 Intersect E. line of Tp.



T. 13. S. R. 63. W.

27.45 S. 1/4 Cor.
from which Cor. Dam
S. 89° 48' W.
on a true line

39.99 Set post in mound pr. 1/4 Sec Cor.
79.98 The Cor. to Sec 23.24.25.26
Land rolling 2d rate

N. between Sec 23.24
Va 15° E

40.11 Set Stone 19x17x7 pr. 1/4 Sec Cor.
80.11 Set Stone 24x13x3 pr. Cor. to
Sec 13.14.23.24
Land rolling 2d rate

E. on a random line
between Sec 13.24
Va 14° 45' E

40.11 Set temporary 1/4 Cor.
79.81 Intersect E. line of Tp. 11 N.
S. of Cor. from which Cor. Dam

T. 13. S. R. 63. W.

S. 89° 55' W.

on a true line

39.94 Set post in mound for 1/4 Cor

79.88 The Cor. to Sec 13. 14. 23. 24

Land selling 2d rate

N. between Sec 13. 14

Va 15° E

41.00 Set Sandstone 16×14×7 for 1/4 Cor

80.00 Set do 21×17×6 for Cor

to Sec 11. 12. 13. 14

Land selling 2d rate

Neg. Buffalo & Sandpoint

E. on a random line

between Sec 12 & 13

Va 14° 45' E

40.00 Set temporary 1/4 Cor

79.70 Intersect E. line of Tp. 21 Rk 1

N. of Cor. from which Cor. bears

N. 89° 57' W.



T. 13. S. R. 63. W.

on a true line

39.85 Set post in mound for 1/4 Cor

79.70 The Cor to Sec 11. 12. 13. 14

Land selling 2d rate

Aug 7. 1871

N. between Sec 11 & 12

Va 15° E

41.00 Set Sandstone 19×17×7 for 1/4 Cor

80.00 Set Sandstone 26×13×3 for Cor

to Sec 1. 2. 11. 12

Land selling 2d rate

E. on a random line

between Sec 1 & 12

Va 14° 45' E

40.00 Set temporary 1/4 Cor

80.15 Intersect E. line of Tp. 17 Rk 1 W.

of Cor from which Cor. bears

N. 89° 53' W.

on a true line

T. 13. S. R. 63. W

40.12 Set Sandstone 16x15x7 for 1/4 Cor
80.05 The Cor to Sec 1, 2, 11, 12
Land selling 2d rate

N. between Sec 1 & 2
on a random line
N 15° E

40.00 Set temporary 1/4 Cor
79.71 Intersect N. line of Tp. 17 N
W. of Cor. from which Cor
Doors
S. 1° 7' W
on a true line
39.71 Set stone in mound for 1/4 Cor
79.71 The Cor to Sec 1, 2, 11, 12
Land selling 2d rate
Veg. Buffalo grass
Sandgrass & Cactus

N. between Sec 34 & 35
N 15° E
40.00 Set stone in mound for 1/4 Sec Cor



T. 13. S. R. 63. W

80.00 Set Sandstone 19x17x11 for
Cor to Sec 26, 27, 34, 35
Land selling 2d rate
Veg. Buffalo Sandgrass

E. on a random line
between Sec 26 & 35
N 14° 45' E

40.00 Set temporary 1/4 Cor
58.00 Regular course S.E.
79.90 Intersect N. & S. line 11 chains
of Cor. from which Cor Doors
N. 89° 55' W
on a true line
39.95 Set stone in mound for 1/4 Sec Cor
79.90 The Cor to Sec 26, 27, 34, 35
Land selling 2d rate

N. between Sec 26 & 27
N 15° E
40.00 Set stone in mound for 1/4 Sec Cor
80.00 Set Sandstone 19x17x7 for

T. 13. S. of R. 63. W

Cor to Sec 22.23.26.27
Land rolling 2d rate
Veg Buffalo & Sand grass
Sage & Scrub oaks

E. on a random line
between Sec 23 & 26
Va 14° 45' E
10.50 Ravine Course S. E
24.00 do do S.
44.00 Set temporary 1/4 Cor
79.60 Intersect N & S. line 30 lks W
of Cor. from which Cor I num
N. 89° 47' W
on a true line
89.50 Set post in mound fr 1/4 Sec Cor
79.60 The Cor to Sec 22.23.26.27
Land rolling 2d rate
Veg Buffalo & Sand grass





T. 13. S. of R. 63. W

N. between Sec 22 & 23
Va 15° E
9.00 Ravine Course S. E
44.00 Set post in mound fr 1/4 Cor
80.00 Set Sandstone 19 x 18 x 7 for Cor
to Sec 14.15.22 & 23
Land rolling 2d rate

E. on a random line
between Sec 14 & 23
Va 14° 45' E
44.00 Set temporary 1/4 Cor
46.50 Dry Creek. Course S. E.
80.17 Intersect N & S. line 19 lks S. of
Cor. from which Cor I num
S. 89° 52' W
on a true line
44.08 Set post in mound fr 1/4 Sec Cor
80.17 The Cor. to Sec 14.15.22 & 23
Land rolling 2d rate
Veg. Buffalo grass

T. 13. S. R. 63. W

N. between Sec 14 & 15
Va 15° E

40.00 Set post in mound for 1/4 Sec Cor
52.25 Ravine Course E
80.00 Set post in mound for Cor to
Sec. 10. 11. 14 & 15
Land owning 2d rate
Aug 8. 1891

E. on a random line
between Sec 11 & 14
Va 14° 45' E

40.00 Set temporary 1/4 Cor
41.00 Ravine Course S.
80.30 Intersect N & S. line 27 chs N
of Cor. from north. Cor Twp
N. 89° 48' W
on true line
40.15 Set post in mound for 1/4 Sec Cor
80.30 The Cor to Sec 10. 11. 14 & 15
Land owning 2d rate



T. 13. S. R. 63. W

N. between Sec 10 & 11
Va 15° E.

40.00 Set post in mound for 1/4 Sec Cor
80.00 Set post in mound for Cor to Sec
2. 3. 10. 11
Land owning 2d rate

E. on a random line
between Sec 2 & 11
Va 14° 45' E

40.00 Set temporary 1/4 Cor
46.00 Ravine Course S.
79.97 Intersect N & S. line 35 chs N
of Cor. from north Cor Twp
N. 89° 45' W
on true line
39.98 Set post in mound for 1/4 Sec Cor
79.97 The Cor. to Sec 2. 3. 10 & 11
Land owning 2d rate

T. 13. S. R. 63. W

N. on a random line
between Sec 2 & 3
Va 15° E

40.00 Set temporary 1/4 Cor
41.00 Ravine bears E
47.00 " " W.
55.00 " " S.E
80.15 Intersect N. line of Tp.
21 Lks E. of Cor,
from which Cor I run
S. 0° 9' E
on a true line
40.15 Set post in mound stones & Sec Cor
80.15 The Cor to Sec 2. 3. 10. 11
Land rolling 2d rate
Veg. Buffalo wind grass
Cactus & Soap weed
Aug 9, 1871



T. 13. S. R. 63. W

N. between Sec 33 & 34
Va 15° E

40.00 Set post in mound stones & Sec Cor
80.00 Set Sandstone 19 x 18 x 11 ins Cor
to Sec 27. 28. 33. 34
Land rolling 2d rate

E. on a random line
between Sec 27 & 34
Va 14° 45' E

40.00 Set temporary 1/4 Cor
80.19 Intersect N. & S. line 1 Lk W
of Cor. from which Cor. I run
N. 89° 53' W
on a true line
40.19 Set Post in mound stones & Sec Cor
80.19 The Cor to Sec 27. 28. 33. 34
Land rolling 2d rate
Veg. Buffalo grass

T. 13. S. R. 68. W

N. between Sec 27 + 28
Va 15° E

40.00 Set post in mound for 1/4 Sec Cor
80.00 Set Sandstone 24 + 21 + 7 pebs
to Sec 21. 22. 27. 28
Land rolling 2d rate

E. on a random line
between Sec 22 + 27
Va 14° 45' E

40.00 Set temporary 1/4 Cor
80.41 Intersect N & S. line 69 lks W.
of Cor. from which Cor. Dist
N. 89° 30' W
on a true line
40.20 Set post in mound for 1/4 Sec Cor
80.41 The Cor to Sec 21. 22. 27. 28
Land rolling 2d rate
Veg. Buffalo & Sand grass



T. 13. S. R. 68. W

N. between Sec 21. 22
Va 15° E

40.00 Set post in mound for 1/4 Sec Cor
80.00 Set Sandstone 23 + 14 + 7 pebs
to Sec 15. 16. 21. 22
Land rolling 2d rate

E. on a random line
between Sec 15 + 22
Va 14° 45' E

3.50 Ravine Course S. E
40.00 Set temporary 1/4 Cor
80.11 Intersect N & S. line 19 lks W
of Cor. from which Cor. Dist
N. 89° 52' W
on a true line
40.05 Set post in mound for 1/4 Sec Cor
80.11 The Cor to Sec. 15. 16. 21. 22
Land rolling 2d rate
Veg. Buffalo grass

T. 13 S. R. 63 W

N. between Sec 15 & 16
Va 15° E

9.00 Ravine course S.E
40.00 Set post in mound stones & Cor
80.00 Set Sandstone 21 x 17 x 7
marked to Sec 9. 10. 15 & 16
Land rolling 2d rate
Veg. Buffalo & Sand grass

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

38.00 Ravine course S.E
40.00 Set temporary 1/4 Cor
80.19 Intersect N & S. line 21 chs N
of Cor. from which Cor. Corner
N. 89° 51' W
on a true line
40.19 Set post in mound Gr. 1/4 Sec Cor
80.19 The Cor to Sec 9. 10. 15. 16
Land rolling 2d rate



T. 13 S. R. 63 W

N. between Sec 9 & 10
Va 15° E

37.54 Dry bed of creek. course S.E
40.00 Set post in mound Gr. 1/4 Sec Cor
80.00 Set Sandstone 19 x 18 x 11 Gr
Cor to Sec 3. 4. 9 & 10
Land rolling 2d rate

E. on a random line
between Sec 3 & 10
Va 14° 45' E

40.00 Set temporary 1/4 Cor
80.46 Intersect N & S. line 21 chs N
of Cor. from which Cor. Corner
N. 89° 51' W
on a true line
40.23 Set post in mound Gr. 1/4 Sec Cor
80.46 The Cor. to Sec 3. 4. 9. & 10
Land rolling 2d rate
Veg. Buffalo grass

T. 13 S. R. 63. W

N. on a random line
between Sec 3 & 4
Va 15° E

40.00 Set temporary 1/4 Cor
79.91 Intersect N. line of Tp
24 chs W. of Cor
from which Cor. Sec
S. 1° 10' W.
on a true line
39.91 Set post in mound for 1/4 Sec Cor
79.91 The Cor. to Sec 3. 4. 9 & 10
Land rolling 2d rate
Aug 10. 1871

N. between Sec 32 & 33
Va 15° E
40.00 Set post in mound for 1/4 Sec Cor
84.00 Set Sandstone 19x18x12 for
Cor to Sec 28. 29. 32 & 33
Land rolling 2d rate
Veg Buffalo grass



T. 13 S. R. 63. W

E. on a random line
between Sec 28 & 33
Va 14° 45' E
40.00 Set temporary 1/4 Cor
79.31 Intersect N & S line 19 chs W
of Cor. from which Cor Sec
N. 89° 52' W.
on a true line
39.65 Set post in mound for 1/4 Sec Cor
79.31 The Cor to Sec 28. 29. 32 & 33
Land rolling 2d rate

N. between Sec 28 & 29
Va 15° E
40.00 Set post in mound for 1/4 Sec Cor
84.00 Set Sandstone 19x18x12 for
Cor to Sec 20. 21. 28 & 29
Land rolling 2d rate
Veg Buffalo grass

T. 13. S. R. 63. W

E. on a random line
between Sec 21 & 28
Va 14° 45' E

40.00 Set temporary 1/4 Cor
80.11 Intersect N & S. line 27.41 4
N. of Cor. from wh. Cor. Sec
N. 89° 48' W
on a true line
40.00 Set prov 1/4 mound pit & Cor
80.11 Thence to Sec 20. 21. 28. 29
Land rolling 2d rate

N. between Sec 20. 21
Va 15° E
40.00 Set prov 1/4 mound pit & Cor
80.00 Set Stone 24 x 19 x 7 prov Cor
to Sec 16. 17. 20. 21
Land rolling 2d rate



T. 13. S. R. 63. W

E. on a random line
between Sec 16 & 21
Va 14° 45' E

40.00 Set temporary 1/4 Cor
79.97 Intersect N & S. line 13.41 S
of Cor. from which Cor. Sec
S. 89° 54' W.
on a true line
39.98 Set prov 1/4 mound pit & Cor
79.97 The Cor. to Sec 16. 17. 20. 21
Land rolling 2d rate

N. between Sec 16 & 17
Va 15° E
6.00 Racine Cove E
40.00 Set prov 1/4 mound pit & Cor
80.00 Set Sandstone 28 x 17 x 11
prov Cor to Sec 8. 9. 16. 17
Land rolling 2d rate

T. 13. S. R. 63. W

E. on a random line
between Sec 9 & 16
Va 14° 45' E

22.00 Ravine Course S. E.
44.00 Set temporary 1/4 Cor
80.21 Intersect N & S. line 22 lks
W. of Cor. from wh. Cor Tree
N. 89° 57' W
on a true line
44.10 Set pmt in mound for 1/4 Sec Cor
80.21 The Cor. to Sec 8. 9. 16 & 17
Land rolling 2d rate

N. between Sec 8 & 9
Va 15° E
11.00 Ravine big S. E
44.00 Set pmt in mound for 1/4 Cor
80.00 Set Sandstone 2 9 + 16 + 4.
Amber to Sec 4. 5. 8 & 9
Land rolling 2d rate



T. 13. S. R. 63. W

E. on a random line
between Sec 4 & 9
Va 14° 45' E
40.00 Set temporary 1/4 Cor
75.40 Ravine Course S. E
80.40 Intersect N & S. line 27 lks W
of Cor. from which Cor. Tree
N. 89° 48' W.
on a true line
40.20 Set pmt in mound for 1/4 Cor
80.40 The Cor. to Sec 4. 5. 8 & 9
Land rolling 2d & 3d rate
Veg. Buffalo & Sand grass
Scrub oak & Cactus

N. on a random line
between Sec 4 & 5
Va 15° E
40.00 Set temporary 1/4 Cor
79.51 Intersect N. line of Tp.

T. 13. S. R. 63. W

30 chs W. of Cor.
from which Cor. I run
S. 11° 13' W
on a true line
39.51 Set Post mounded for 1/4 Cor.
79.51 The Cor. to Sec 4.5.8 & 9
Land rolling 2d & 3d rate
Veg. of Buffalo & Sand grass
Aug 11. 1891

N. between Sec 31 & 32
Va 15° E
40.00 Set Post mounded for 1/4 Cor.
80.00 Set Sandstone 23 x 16 x 7 for
Cor to Sec 29. 30. 31 & 32
Land rolling 2d rate

E on a random line
between Sec 29 & 32
Va 14° 45' E
40.00 Set temporary 1/4 Cor



T. 13. S. R. 63. W

79.94 Intersect N & S. line 14 chs W
of Cor. from which Cor I run
N. 89° 54' W.
on a true line
39.97 Set Post mounded for 1/4 Cor
79.94 The Cor. to Sec 29. 30. 31 & 32
Land rolling 2d rate

W. on a random line
between Sec 30 & 31
Va 14° 40' E
40.00 Set temporary 1/4 Cor
80.00 Intersect W. line of Tp. 36 chs
S. of Cor. from which Cor. I run
S. 89° 45' E. on a true line
40.00 Set Post mounded for 1/4 Cor
80.00 The Cor. to Sec 29. 30. 31 & 32
Land rolling 2d rate
Veg. Buffalo grass

T. 13. S. R. 63. W.

N. between Sec 29, 30
N. 15° E

40.00 Set Sandstone 24 x 13 x 3 ft. in ground
80.00 Set Sandstone 29 x 11 x 7 ft
Cor to Sec 19. 20. 29, 30
Land rolling 2d rate

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

40.00 Set temporary 1/4 Cor
80.11 Intersect N & S. line 13 chains
of Cor. from which Cor. Some
N. 89° 52' W
on a true line
40.15 Set post in mound stones
80.11 The Cor to Sec 19. 20. 29. 30
Land rolling 2d rate
Veg. Buffalo grass



T. 13. S. R. 63 W

N. on a random line
between Sec 19, 30
N. 14° 40' E

40.00 Set temporary 1/4 Cor
79.85 Intersect W. line of Tp. 13 chains
N. of Cor.
from which Cor. Some
N. 89° 55' E. on true line
39.85 Set post in mound stones
79.85 The Cor. to Sec 19. 20. 29, 30
Land rolling 2d rate

N. between Sec 19. 20
N. 15° E

40.00 Set Sandstone 23 x 11 x 9 ft. in ground
80.00 Set Sandstone 24 x 12 x 7
ft Cor. to Sec 17. 18. 19, 20
Land rolling 2d rate
Veg. Buffalo grass

T. 13. S. R. 63. W

E. on a random line
between Sec 17, 20
Va 14°45' E

40.00 Set temporary 1/4 Cor
79.57 Intersect N. & S. line 23 lks
N. of Cor. from which Cor bears
N. 89° 50' W. on true line
39.78 Set Pmt in mound Fr. 1/4 Cor
79.57 The Cor to Sec 17. 18. 19. 20
Land rolling 2d rate

W. on a random line
between Sec 18 & 19
Va 14°45' E

40.00 Set temporary 1/4 Cor
79.91 Intersect W. line of Sec 21 lks
N. of Cor. from wh. Cor. bears
N. 89° 51' E.
on a true line
39.95 Set Pmt in mound Fr. 1/4 Cor
79.91 The Cor to Sec 17. 18. 19. 20



T. 13. S. R. 63. W

N. between Sec 17, 18
Va 15° E

40.00 Set Sandstone 19 x 16 x 11 Fr. 1/4 Cor
66.00 Ravine Course S. E
80.00 Set Sandstone 23 x 17 x 9 for
Cor to Sec 7. 8, 17, 18
Aug 12. 1871

E. on a random line
between Sec 8 & 17
Va 14°45' E

40.00 Set temporary 1/4 Cor
79.92 Intersect N. & S. line 40 lks S
of Cor. from which Cor bears
S. 89° 45' W.
on a true line
39.96 Set Pmt in mound Fr. 1/4 Cor
79.92 The Cor to Sec 7. 8. 17. 18
Land rolling 2d rate
Veg. Buffalo grass

T. 13. S. R. 63. W.

W. on a random line
between Sec 7 & 18
Va 14° 40' E

12.20 Racine Course S. E.
40.00 Set temporary 1/4 Cor
80.00 Intersect N. line of Tp.
at Cor. Sec 7. 12. 13. 18
from which Cor. Some
E. on a true line
40.00 Set post in mound for 1/4 Cor
80.00 The Cor to Sec 7. 8. 17. 18
Land rolling 2d rate

N. between Sec 7. 8
Va 14° E

40.00 Set Sandstone 21 x 11 x 7 for 1/4 Cor
80.00 Set Sandstone 24 x 13 x 3 for
Cor to Sec 5. 6. 7. 8
Land rolling 2d rate
Veg. Ref. grass



T. 13. S. R. 63. W.

E. on a random line
between Sec 5 & 8
Va 14° 45' E

19.00 Racine. Course S. E.
40.00 Set temporary 1/4 Cor
64.00 Racine Course S.
80.00 Intersect N. & S. line 50.44 chs
of Cor. from which Cor. Some
N. 89° 39' W.
on a true line
40.00 Set post in mound for 1/4 Cor
80.00 The Cor. to Sec 5. 6. 7. 8
Land rolling 2d rate

W. on a random line
between Sec 6 & 7
Va 14° 40' E

40.00 Set temporary 1/4 Cor
79.45 Intersect W. line of Tp. 51.03 chs
N. of Cor.
from which Cor. Some

T. 13. S. R. 63. W

N. 89° 47' ~~W~~ E
on a true line
39.45 Set temporary ¼ Cor
79.45 The Cor to Sec 5. 6. 7. 8
Land rolling 2d rate
Veg Buffalo & Sage grass

N. on a random line
between Sec 5 & 6
Va 15° E
24.20 Ravine bears S. E
40.00 Set temporary ¼ Cor
75.50 Ravine S. E
80.17 Intersect N. line of Tp. 13
Rg. W. of 6th
from which Cor. bears
S. 1° 6' W
on a true line
40.17 Set Sandstone 19 & 16 & 7
for ¼ Sec Cor
80.17 The Cor to Sec 5. 6. 7. 8



T. 13. S. R. 63. W

Land rolling 2d rate
Veg. Buffalo & Sand grass
Aug. 13. 1871

General Description

The surface of the Tp
is rolling.
Good grass. but very
little water

T. 11. S. R. 62. W

General Description

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

The grass is good. but there is no water



We hereby certify that we assisted William A. Christian deputy surveyor in surveying the subdivisional lines of Tps. 13. 14 & 15. S. Rs 63. 64 W Tps 12. & 16. S. R. 63. W. Tps 16 & 17 S. R. 64 T. 12 S. R. 62. Tp 11. S. Rs 60 & 61. W

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

Jos. Howard
Manuel Vigil } Chainmen
T. Mario Montano } Chainmen
Buenta Cruzo } Flagman

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

G M Hepburn (Seal)
Probate Judge & ex officio J.P.



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

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

G W Hepburn
Probate Judge & Ex officio J P



Surveyor General's Office
Denver Dec 23. 1871

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

Surveyor General
Colorado