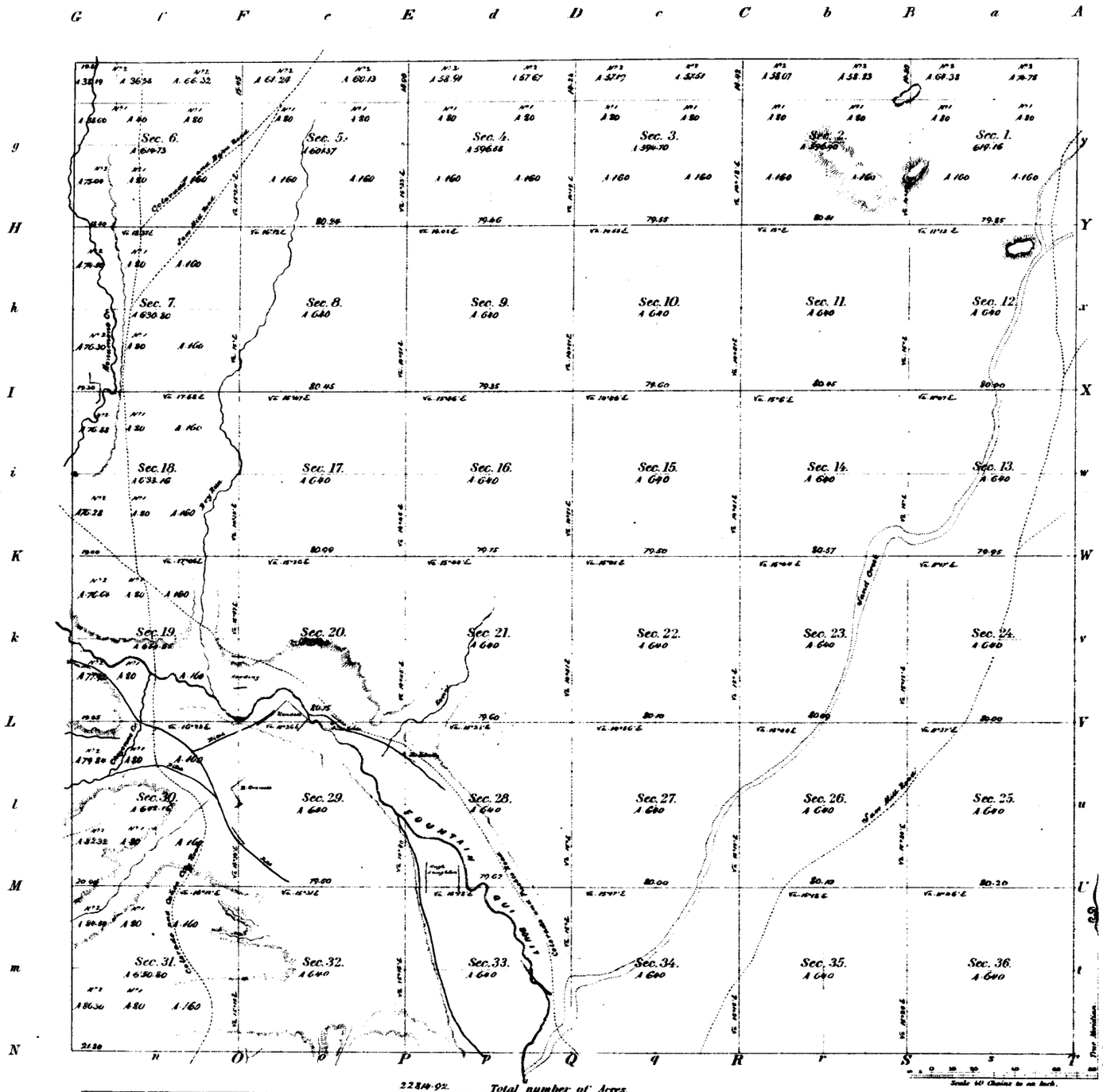
I hereby certify this Diagram of Exterior Lines as Surveyed by John & Wm. H. Pierce under their Contract of May 31st 1862. to be correctly protracted from the Original Approved Field Notes now on file in this Office

Surveyor General's Office
Denver Ca Ty. July 10th 1862

Francis M. Case
Sur. Genl. Col. & Utah

BOOK 2

TOWNSHIP No. XIV SOUTH RANGE No. 66 WEST OF VIth PRIN. MERIDIAN



22814.92 Total number of Acres.

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys	When Surveyed
Township lines	Jotan Pierce and Wilson & Pierce	May 31st 1862	24 M. — Ch.s 95 Lk.s	30th 26th 27th & 29th of June 1862
Subdivisions	Albinus L. Sheldon	July 1st 1863	59 . 51 . 58 .	20 — 26th of Aug. 1863

The above Map of Township No. XIV South of Range No. 66 West of sixth 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 Generals Office
Denver 28th of Octbr. 1862

John Pierce
Surv. Gen.

BOOK 3

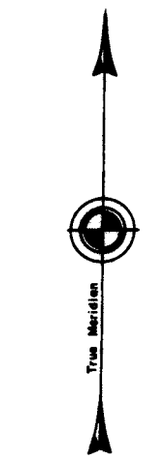
Meanders of

Posts	Courses	Ch.s Lk.s	Posts	Courses	Ch.s Lk.s	Posts	Courses	Ch.s Lk.s

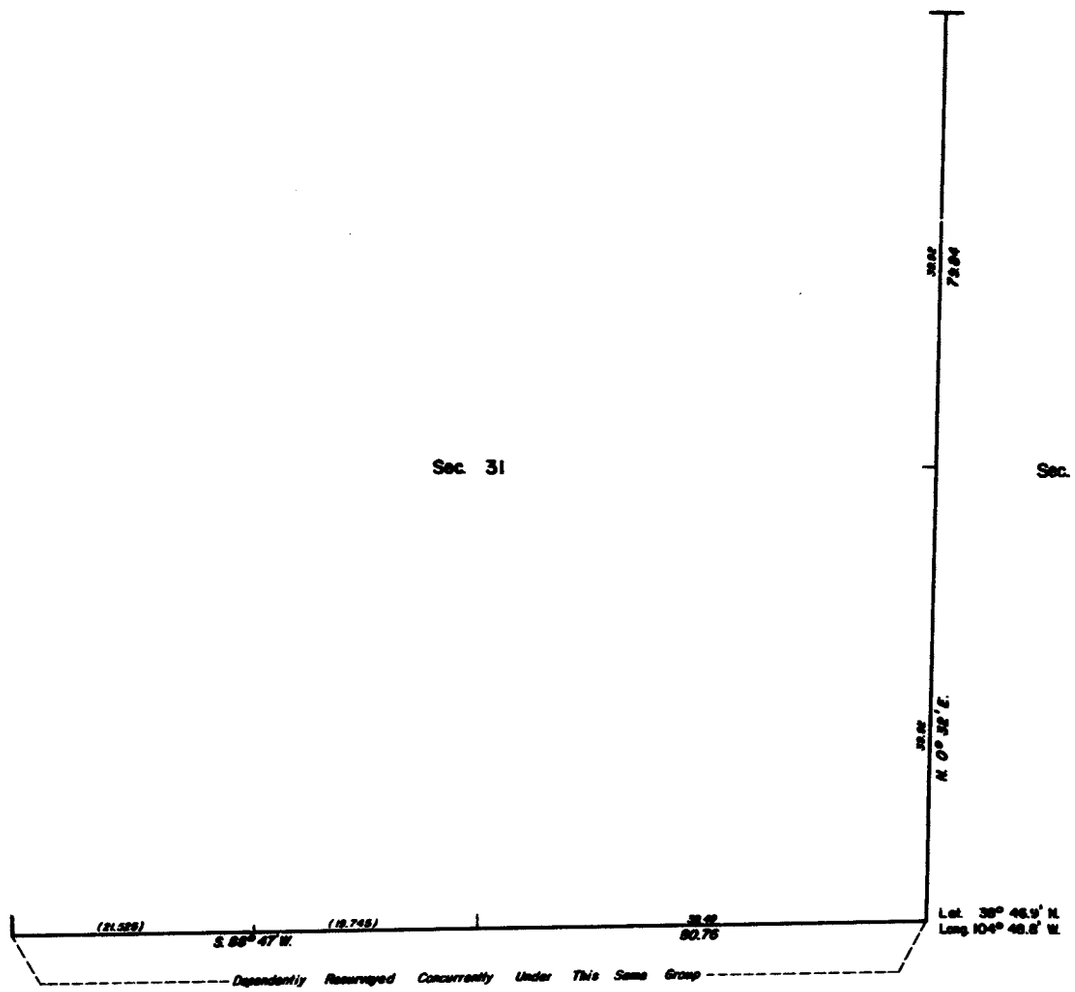
ORIGINAL

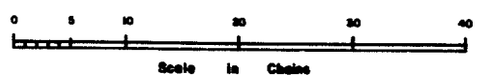
TOWNSHIP 14 SOUTH, RANGE 66 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, COLORADO.

DEPENDENT RESURVEY



Mean Magnetic Declination
14°E.





A history of surveys is contained in the field notes.

This plat represents the dependent resurvey of a portion of the subdivisional lines designed to restore the corners in their true original locations according to the best available evidence, T. 14 S., R. 66 W., Sixth Principal Meridian, Colorado.

The lottings and areas are as shown on the plat approved October 28, 1883.

Survey executed by Frank W. Rodgers, Cadastral Surveyor, beginning February 5, 1974, and completed February 28, 1974, pursuant to Special Instructions, dated November 1, 1972, and Supplemental Special Instructions dated February 28, 1974, for Group No. 609, Colorado.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Denver, Colorado January 10, 1984

This plat is strictly conformable to the approved field notes, and the survey, having been correctly executed in accordance with the requirements of law and the regulations of this Bureau, is hereby accepted.

For the Director

Kenneth D. Witt

Chief Cadastral Surveyor for Colorado

M.A.M.

TOWNSHIP 14 SOUTH RANGE 66 WES MERIDIAN 6PM

BOUNDARY	VOLUME	INTRODUCTION FROM	INTRODUCTION TO	SURVEY FROM	SURVEY TO	CERTIFICATE FROM	CERTIFICATE TO	TYPE	CONTRACT OR GROUP	ISSUED OR APPROVED	SURVEY YEAR	SURVEY APPROVED	SURVEYOR OR REMARKS
NORTH	RD	241	242	287	287	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
NORTH	RD	241	242	313	319	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
NORTH	RG	160	162	167	167	195	198	ORG		07/01/1863	1863	10/08/1863	A SHELDON
NORTH	RG	160	162	172	172	195	198	ORG		07/01/1863	1863	10/08/1863	A SHELDON
NORTH	RG	160	162	177	177	195	198	ORG		07/01/1863	1863	10/08/1863	A SHELDON
NORTH	RG	160	162	183	183	195	198	ORG		07/01/1863	1863	10/08/1863	A SHELDON
NORTH	RG	160	162	193	193	195	198	ORG		07/01/1863	1863	10/08/1863	A SHELDON
NORTH	RL	89	89	91	91	246	251	RES		10/20/1864	1865	09/26/1865	A L SHELDON
SOUTH	RD	273	273	280	281	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
SOUTH	RD	241	242	303	309	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
SOUTH	RG	96	99	106	106	140	145	RES		07/01/1863	1863	10/08/1863	A SHELDON
SOUTH	RG	96	99	112	113	140	145	RES		07/01/1863	1863	10/08/1863	A SHELDON
SOUTH	RG	96	99	118	119	140	145	RES		07/01/1863	1863	10/08/1863	A SHELDON
SOUTH	RG	96	99	124	125	140	145	RES		07/01/1863	1863	10/08/1863	A SHELDON
SOUTH	RG	96	99	138	138	140	145	RES		07/01/1863	1863	10/08/1863	A SHELDON
SOUTH	R0534	380	382	385	387	392	394	RES	609	11/03/1972	1974	01/10/1984	ROGERS
EAST	RD	273	273	280	281	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
EAST	RD	241	242	285	287	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
EAST	RG	160	162	163	167	195	198	ORG		07/01/1863	1863	10/08/1863	A SHELDON
WEST	RD	241	242	302	303	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
WEST	RD	241	242	310	314	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
WEST	RG	160	162	184	187	195	198	ORG		07/01/1863	1863	10/08/1863	A SHELDON
WEST	RG	160	162	192	192	195	198	ORG		07/01/1863	1863	10/08/1863	A SHELDON
WEST	RG	200	202	206	212	221	223	RES		07/01/1863	1863	10/08/1863	A SHELDON
WEST	RL	89	89	91	91	246	251	RES		10/20/1864	1865	09/26/1865	A L SHELDON
WEST	R0534	380	382	385	386	392	394	RES	609	11/03/1972	1974	01/10/1984	ROGERS
SUBDIVISION	RG					145	145	ORG		07/01/1863	1863	10/08/1863	A SHELDON
SUBDIVISION	RG	160	162	163	194	195	198	ORG		07/01/1863	1863	10/08/1863	A SHELDON
SUBDIVISION	R0534	374	376	376	377	377	379	RES	609	11/03/1972	1974	01/10/1984	ROGERS

NOTE: AN * IN THE UPPER RIGHT-HAND CORNER OF THE MICROFICHE INDICATES THE LAST FICHE OF THE TOWNSHIP SET

Field Notes

of

the surveys of the Exterior
Lines of townships 13. 14. 15.
16. 17. 18. 19 and 20 South of
Range 65 West and townships
14 and 15 South of Range 66
West of the Sixth Principal
Meridian

W Bdy 20 S R. 65 W

Names and duties of the Survey Party

Wm H. Rice } Compassman

George A. Billings }
Arlington C Ashley } Chainmen

Caleb L Bendal }
Duncan Campbell } Rodmen

Redwood Fisher } Flagman

Commenced at the South West corner of township 20 South of Range 65 West of the Sixth Principal Meridian and run North on a true line

15.80	Road Course East
28.20	Edge of bluff 50 feet high
40.00	Set a cottonwood post with mound and charred stake for corner
73.	Right bank of the Arkansas
73.80	Left bank of the Arkansas River

June 13th 1862

80.	Set cottonwood post with mound and charred stake for corner to sections 25, 30, 31 and 36

Sections 31 and 36 lie principally in the valley of the Arkansas R.

Land 7th rate

Variation 14° East

From this corner 5 chains West is a conical hill 70 or 80 ft

Field Notes of the Survey
of Township 16 South
Range 63 West

sections 13.18.19 and 24
Open prairie Grass good
Land 2nd rate

40.00 Set cottonwood post with mound and charred stake for 1/4 sec. corner

80.00 Set cottonwood post with mound and charred stake for corner to sections 7.12.13 & 18
Surface slightly rolling
Soil and grass excellent
Land 2nd rate

40.00 Set cottonwood post with mound and charred stake for 1/4 sec. corner

80.00 Set cottonwood post with mound and charred stake for corner to sections 1.6.7 and 12
Open prairie Grass good
Land 2nd rate

40. Set cottonwood post with mound and charred stake for 1/4 sec. corner

80. Set cottonwood post with mound and charred stake for the North West corner of township 15 South Range 65 West
Land 2nd rate

From this corner East on a random line

481.18 Crossed the Eighth Guide Meridian 94 links South of the corner established as the North East corner of township 15 South of Range 65 West.
From this corner ran West on a true line

13.10 Dry gulley Course South

40. Set cottonwood post with mound and charred stake for 1/4 sec. corner

56. Top of ridge

for corner to sect 5.6.31 and 32
Rolling Prairie Grass good
Land 2nd rate

40.00 Set cottonwood post with mound and charred stake for 1/4 sec. corner

81.18 North West corner of township 15 South Range 65 West
The grass throughout this whole township is good as is also the soil and nothing but the want of water prevents its being a first rate township
The Fontaine qui bouit runs across the South West corner

From the North West corner of township 15 South Range 65 West ran North on a true line
Variation 15°15' East

40. Set a cottonwood post with mound and charred stake for 1/4 sec. corner

80. Set cottonwood post with mound and charred stake for corner to sections 25.30.31 and 36
Level prairie Grass very good
Land 2nd rate

40. Set a cottonwood post with mound and charred stake for 1/4 sec. corner

80. Set cottonwood post with mound and charred stake for corner to sections 19.24.25 and 30
Open prairie nearly level good grass
Land 2nd rate

40 Set cottonwood post with mound and charred stake for 1/4 sec. corner

East Bdry Tp 14 S.R. 66 W.

72.00 Dry shallow gulley Course West
80.00 Set a cottonwood post with mound and charred stake for corner to sections 13.18.19 & 24
Grass good Surface slightly rolling
Land 2nd rate

40.00 Set a cottonwood post with mound and charred stake for 1/4 sec. corner
80.00 Set a cottonwood post with mound and charred stake for corner to sections 7.12.13 & 18
Nearly level Grass good
Land 2nd rate
Thence North - Va. 15° 15' East
20.00 Road Course South 30° West
40.00 Set a cottonwood post with mound and charred stake for 1/4 sec. corner
70.00 About 12 chains West is the [illegible]

East Bdry Tp 14 S R 66 W -

sandstone buttes extending towards the North with a few pines and oaks growing on them
80. Set a cottonwood post with mound and charred stake for corner to sections 1.6.7 and 12
Thence North - Va 15° 15' East
35. Wide, dry, sandy creek bed General course South 30 West.
Found water by digging 2 ft
38. North bank of creek 5 ft. high
40. Set cottonwood post with mound and charred stake for 1/4 sec. corner
42. Road Course South West
80. Set cottonwood post with mound and charred stake for thirteenth
Wattons corner of township 14 S. Range 65 West Good grass
Land 2nd rate

X

From this corner ran East on [illegible] line

40.00 Set cottonwood post with mound and charred stake for 1/4 sec. corner
60.00 Narrow bottom
64.40 Running water Course East
80.00 Set cottonwood post with mound and charred stake for corner to sections 7.12.13 and 18
Land 3rd rate

5.00 Deep dry ravine Course East
15.00 Deep ravine Course East
30.40 Ravine Course East
34.00 Small stream in a deep ravine Course South 80° East
40.00 Set a cottonwood post with mound and charred stake for 1/4 sec. corner
62.00 Ravine 15 ft deep Course East
70.00 Deep ravine dry Course S. 80° E.
80.00 Set cottonwood post with mound and charred stake

for corner to sections 1.6.7.12
Good grass near this point but generally the land is 3rd rate

26. Dry gulch Course East
33. Small ridge Course East
40. Set cottonwood post with mound and charred stake for 1/4 sec. cor.
71. Gulley 15 ft wide & 8 ft deep E.
80. Set cottonwood post with mound and charred stake for the North West corner of township 13 South Range 66 West Open prairie rising toward the North East
Grass poor but soil good
Land 2nd rate

From this corner ran East on a trial line
480.00 Crossed the west line of township 14 South Range 65 West [illegible] links North of the S. W.

From this corner ran West on a true line

40 Set cottonwood post with mound and charred stake for 1/4 sec. corner

80 Set a cottonwood post with mound and charred stake for corner to sections 1.2.35 and 36

Open prairie rising towards the East Grass good

Land 2nd rate

40. Set cottonwood post with mound and charred stake for 1/4 sec. cor.

80. Set cottonwood post with mound and charred stake for corner to sections 2.3.34 and 35

Land 2nd rate nearly level

20 Old road Course South West

40 Set cottonwood post with mound and charred stake for 1/4 sec. cor.

75 [illegible] Course S.E.

80.00 Set cottonwood post with mound and charred stake for corner to sect 3, 4, 33 and 34
Land 2nd rate

2.80 Old road Course South
6.20 East side of sandy creek bed Course South West
12.50 West side of sandy creek bed
June 26th 1862
18.80 2.50 chains south farm house
22.30 Middle of Fontaine qui bouit 30 lks wide Course South
40.00 Set a cottonwood post with mound and charred stake for 1/4 sec corner
48.00 Irrigating ditch
57.00 Base of bluffs on the West side of of Fontaine qui bouit
80.00 Set cottonwood post with mound and charred stake for corner to sections 4, 33, 32 and 33

As much of these sections as are included in the valley of the Fontaine qui bouit be first rate land the rest 2nd rate
31.50 Middle of ravine Course North East
40. Set cottonwood post with mound and charred stake for 1/4 sec. corner
48.50 Ravine course North
72. Ravine Course South West
76. Ravine Course South
80. Set cottonwood post with mound and charred stake for corner to sections 5, 6, 31, and 32
Land 2nd rate

15.80 New road to Canon City Course South 10° West
40 Set a cottonwood post with mound and charred stake for 1/4 sec. cor.
81.50 North West corner of township 15 South Range 66 West
Land 2nd rate

With the exception of the valley of the Fountain qui bouit the land in this township is 2nd rate that is good for grazing but unfit for cultivation The Western portion of the township being near the base of the mountains is very broken

W. Bdy Tp 14 S. R. 66 W.

From the North West corner of township 15 South Range 66 West of the 6th Principal Meridian run North on a true line

15. Top of bluffs 80 ft high course South 80° East
40. Set a cottonwood post with mound and charred stake for ¼ sec. corner
60. South side of a wet bottom 9 chains wide, High Grass
80. Set a cottonwood post with mound and charred stake for corner to sections 25. 30. 31 and 36
Land 2nd rate

25.40 Timber road to the mountains Course West
32. Top of bluffs on the South side of valley of Cheyenne Creek
34. Base of Bluffs

40.00	Set cottonwood post with mound and chaned stake for 1/4 section corner
47.94	Middle of Cheyenne Creek 12 ft wide Course East
73.00	Irrigating ditch on North side of valley
80.00	Set cottonwood post with mound and chaned stake for corner to sect 19.24.25 & 30 Top of bluffs Land 1st rate
20.00	Edge of South bluffs of Fontaine qui bouit
30.00	Low bottom
36.00	Middle of Fontaine qui bouit 30 links wide General course South East
40.00	Set cottonwood post with mound and chaned stake for 1/4 section corner
[illegible]	North [illegible] valley

80.	Set cottonwood post with mound and chaned stake for corner to sections 13,18,19 and 24 Land 1st rate
10.	About 6 chains West. junction of Monument Creek with the Fontaine qui bouit or Boiling Spring Creek
19.50	Road from Colorado to Pueblo course South East
40.	Set cottonwood post with mound and chaned stake for 1/4 sec. corner
49.	Middle of Monument Creek 18 ft wide General course South
80.	Set cottonwood post with mound and chaned stake for corner to sections 7.12 13 and 18 corner in the valley of Monument creek Land 1st rate
3.	2 chns East mt. log house

30.00 5 chains East log cabin
40.00 Set a cottonwood stake with mound and charred stake for 1/4 sec. corner
80.00 Set cottonwood post with mound and charred stake for corner to sections 1, 6, 7 & 12
Valley of Monument Creek
Land 1st rate

4.00 Monument Creek course South 20° East
32.00 Monument Creek course S 15 W
40.00 Set cottonwood post with [illegible] and charred stake [illegible] for 1/4 sec. corner
80.00 Set cottonwood post with mound and charred stake for the South West corner of township 14 South Range 66 West
[illegible]

Meets bdry of 14 S R 66 W

Land 1st rate
This corner is 2 miles South West of Colorado City
June 27th 1862

X From the N W Cor of Tp. 14 S R 66 W, I ~~this corner~~ ran East on a random line
479.83 Crossed the West line of township 14 South Range 65 West 15 links South of the South West corner of said township and from this corner ran West on a true line
40 Set cottonwood post with mound and charred stake for 1/4 sec. cor.
80 Set cottonwood post with mound and charred stake for corner to sections 1, 2, 35 and 36
Land 2nd rate

40 Set cottonwood post with mound and charred stake for 1/4 sec. cor.

53.00	Top of high sandstone butte 10 chains long Extending from South West to North East Few pines and dwarf oaks
62.83	Base of butte
80.00	Set a cottonwood post with mound and chained stake for corner to sections 2.3. 34 and 35 Land 2nd rate
40.00	Set cottonwood post with mound and chained stake for 1/4 sec corner
80.00	Set cottonwood post with mound and chained stake for corner to sections 3.4, 33 and 34 Slightly rolling prairie Good grass Land 2nd rate

40.	Set cottonwood post with mound and chained stake for 1/4 sec. cor.
80.	Set cottonwood post with mound and chained stake for corner to sections 4.5; 32 and 33. Prairie gently rising towards the East Land 2nd rate
40.	Set cottonwood post with mound and chained stake for 1/4 sec. cor.
46	Road from Colorado City to the Cherry Creek road from Denver to Pueblo Course North East
80.	Set cottonwood post with mound and chained stake for corner to sections 5:6 31 and 32 Surface still slightly sloping towards the West Land 2nd rate

40.00 Set cottonwood post with mound and charred stake for 1/4 sec. corner
46.00 Old road course South
60.00 Valley of Monument Creek
70.30 Monument Creek 25 links wide course South 10° West
79.85 North West corner of township 14 South of Range 66 West
Variation 13°.30' East
June 29th 1862
Township 14 South Range 66 West is as good a township of land as any in the county. The valleys of the Fontaine qui bouit Cheyenne and Monument Creek are of the best

arable land and the divide on the North of the Fontaine qui bouit is the best grazing land in the county. The township is well settled and the valleys are all under cultivation.

The great divide between the Fontaine qui bouit and the Arkansas on the South and the Platte and Cherry Creek on the North is all good grazing land. Rain falls in abundance and the land will produce wheat oats barley and all small grains —
Between the Fontaine qui bouit and the Arkansas the land is poor consisting of the debris of limestone

and is destitute of rain
though near the
mountains the grass
is good

We hereby certify that we have assisted John F. William A. Pierce Deputy surveyors in surveying the Extension South of the Eighth Guide Meridian West from the Third to the Fourth Correction Line South. Thirty miles. The fourth Standard Parallel South from the Eighth Guide Meridian West Twenty four miles. and the exterior lines of Townships 13. 14. 15. 16. 17. 18. 19. & 20 South of Range 65 West and Townships 14 & 15 South of Range 66 West of 6th Principal Meridian. and that Standard and Township lines have been in all respects to the best of our knowledge & belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

Frederick J. Eberz
Arlington Ashley } Chairman
George N Billings

Redwood Fisher } Flagman
C S Burdsall } Commissioner
Duncan Campbell

Subscribed and sworn to by the above named persons before me a Notary Public for the County of Arapahoe in the Territory of Colorado This 2d day of July AD 1862

E. M. Ashley
Notary Public for
Arapahoe Co

[redacted]

The John Pierce and William H Pierce Deputy Surveyors do solemnly swear that in pursuance of a contract with Francis McCuse Surveyor of the Public Lands of the United States in the Territory of Colorado bearing date the 31st day of May AD 1862 and in strict conformity to the Laws of the United States and the instructions furnished by the said Surveyor General we have faithfully surveyed The Eighth Guide Meridian West of the 6th Principal Meridian between the 3d and 4th Standard Parallel South. The 4th Standard parallel from the 8th Guide Meridian West 24 and the Exterior lines of Townships 13 14. 15. 16. 17. 18. 19 & 20 South of Range 65 West and Townships 14 & 15 South of Range 66 West of 6th Principal Meridian in the Territory of said and do further solemnly swear that the foregoing are the true and original Field

notes of such survey

John Pierce } Deputy
W. H. Pierce } Surveyors

Subscribed by the said John and William H Pierce and sworn to before me a Notary Public for Arapahoe County in the Territory of Colorado this 9th day of July 1862

E. M. Ashley
Notary Public
for Arapahoe, Co

Surveyor General's Office at Denver City C. T. July 9. 1862

The foregoing field notes of the survey of the 8th Guide Meridian between the 3d & 4th Standard Parallel South. The 4th Standard Parallel west from the 8th Guide Meridian 24 Miles and the Exterior lines of Tps 13. 14. 15. 16. 17. 18. 19 & 20 South of Range 65 West. and Tps 14 & 15 South of Range 66 West of 6th Prin. Meridian as Executed by John & William H Pierce under their Contract of May 31st 1862 In the months of June & July 1862 having been Critically examined the necessary Corrections and Explanations made the said field notes and the surveys they describe are hereby approved

Franz Malgasse

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W. N. line of T. 5 S. R. 66 W.		Page	1-12
do	4	"	13-22
do	3	"	23-31
do	2	"	35-43
[illegible]-line	1	"	44-47
W. & N. "	5 " " 68 W.	"	66-75
do	5 . . 69 "	"	76-84
do	4 . . 68 "	"	86-95
do	4 . . 69 "	"	98-105
do	3 . . 68 .	"	106-114
do	3 . . 69 .	"	115-127
do	2 . . 68 "	"	128-137
W. line	1 . . 68 .	"	138-148
W. & N. line	5 S. R. 65 .	"	155-160
do	4 S. R. 65 .	"	161-166
do	3 . . 65 .	"	166-170
do	2 . . 65 .	"	171-174
W. line	1 . . 65 .	"	177-178
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do	2 . . 65 .	"	184-188
do	3 . . 65 .	"	189-193

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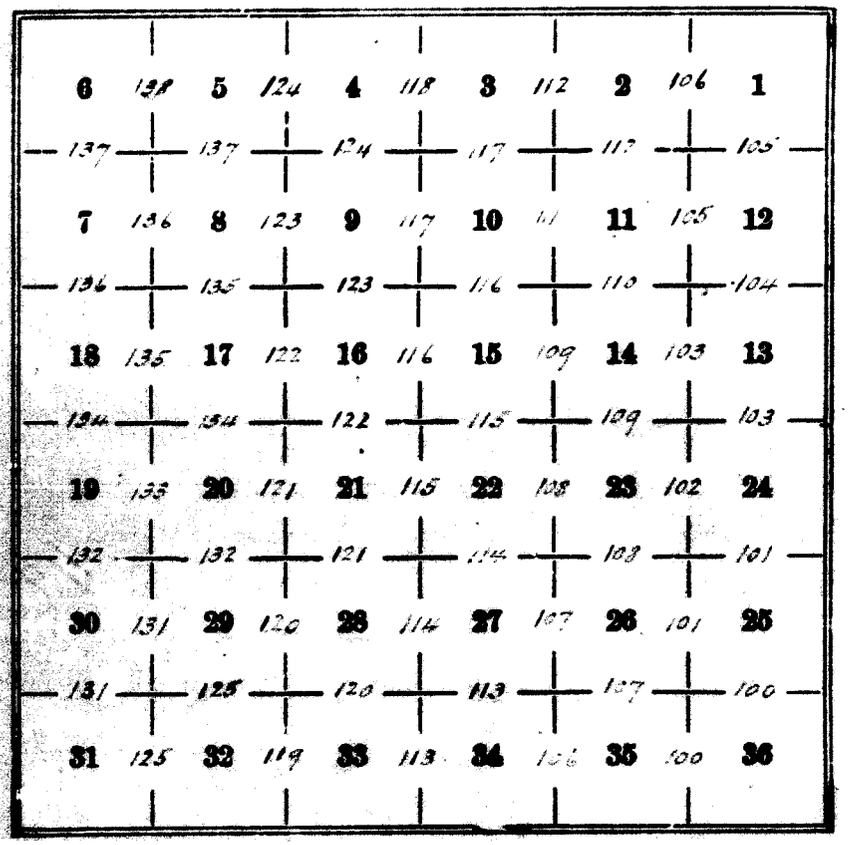
W. & N. line	T. 5 S. R. 67 W.	P	193-199
do	4 " " 67 .	"	199-205
do	3 " " 67 .	"	205-210
do	2 " " 67 .	"	210-216
W. line	1 " " 67 .	"	216-221
W. & N. lines	20 S. . 65 W	"	242-249
do	19 " " 65 "	"	250-255
do	18 " " 65 "	"	256-262
do	17 " " 65 "	"	263-269
W. line	16 . . 65 .	"	274-277
W. & N. lines	15 " " 65 "	"	278-284
do	14 " " 65 "	"	285-291
do	13 . . 65 .	"	292-298
do	15 . . 66 .	"	299-309
do	14 . . 66 .	"	310-319

4-074.

Township 15 S. R. 66 W.



Field-Notes of the Survey of the Subdivision lines of

Township 15 South, Range 66 West of the 6th Principal Meridian in the Territory of Colorado

by

Albinus Z. Sheldon,

Deputy Surveyor, under his Contract bearing date the 1st day of July 1863.

Survey Commenced Aug. 10th 1863 and Completed Aug. 18th 1863.

Names

Of Assistants employed in the Survey of the following Township

Robert Finley
Charles Auchinvole } Chainmen
George W. Smille
Henry S. Clark } Mound-builders
Benajah Stubbs Flagman

Field-Notes of the Survey of the Subdivision lines in Township 15 South, Range 66 West of the Sixth Principal Meridian.

Chains	
	To determine the proper adjustment of my instrument for Subdividing this Township I commence at the South East Corner to Township 15 South of the base line and Range 66 West of the Sixth Principal Meridian and run
	North on a blank line on the East Boundary of Section 36
	Variation 18°20' East
40.02	To a point 2 links East of the gen. Sec. Cor.
80.02	To a point 6 links East of Cor. to Sections 25 & 36
	To run parallel to this line my instrument must be adjusted to a Variation of 18°23' East
	Returning to the South East Corner of the Township I run
	West on a blank line on the South Boundary of Section 36
	Variation 18°23' East
40.02	To a point 3 links North of the gen. Sec. Cor.
80.00	Intersect post, Corner to Sections 35 and 36
	Subdivision Commenced Aug 12th 1868.

Township 15 S. R. 66 W. of the 6th Principal Meridian
in
Colorado Territory

Chains	
40.04	Drive chained stake and set post in mound, with trench, as per instructions, for gen. Sec. Cor.
80.07	To Corner to Sections 1, 2, 11, 12.
	Rolling prairie; 2nd rate.
	North between Sections 1 and 2
	Variation 13° 56' East
40.00	Set temporary quarter Section Corner,
84.04	Intersect North Boundary of Township at post Corner to Sections 1 and 2, from which I run South on a true line between Sections 1 & 2
	Variation 13° 56' East
44.04	Drive chained stake and set post in mound, with trench, as per instructions, for gen. Sec. Cor.
84.04	To Corner to Sections 1, 2, 11, 12.
	Rolling prairie; 2nd rate.
	Aug. 10th 1863.
	North between Sections 34 and 35
	Variation 15° 31' East
40.00	Drive Chained Stake and set post in mound, as per instructions, for gen. Sec. Cor.
44.10	Ravine, 20 links wide, bears East,
80.00	Drive chained stake and set post in

Township 15 S. R. 66 W. of the 6th Principal Meridian
in
Colorado Territory.

Chains	
	mound, with trench, as per instructions, for corner to Sections 26, 27, 34, 35.
	Land rolling; 2nd rate.
	East on a random line, between Sections 26 and 35
	Variation 15° 31' East
40.00	Set temporary quarter Section Corner,
80.15	Intersect N. & S. line 2 lks North of post, Corner to Sections 25, 26, 35, 36, from which corner I run West on a true line between Sections 26 and 35
	Variation 15° 30' East
40.07	Drive chained stake and set post in mound, with trench, as per instructions, for gen. Sec. Cor.
80.15	To Corner to Sections 26, 27, 34, 35.
	Land hilly and gravelly; 3rd rate.
	North between Section 26 and 27
	Variation 15° 31' East
40.00	Drive chained Stake and set post in mound with trench, as per instructions, for gen. Sec. Cor.
80.00	Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 22, 23, 26, 27.
	Land South 15.00 Chains hilly & Sandy; 3rd rate, [illegible] gently rolling; 2nd rate

Township 15 S.R. 66 W. 6th Principal Meridian
in
Colorado Territory

Chains	
80.00	Drive Chained stake and set post in mound, with trench, as per instructions, for corner to Sections 2, 3, 10, 11. Land level; 1st rate; brush, willow and Cottonwood
	East on a random line between Secs. 2 & 11 Variation 15° 31' East,
40.00	Set temporary quarter Section Corner,
79.92	Intersect N. & S. line 18 links S. of post Cor. to Secs. 1, 2, 11, 12, from which Corner I run West on a true line between Sections 2 and 11 Variation 15° 39' East
39.96	Drive Chained stake and set a post in mound for quarter Section Corner.
79.92	To corner to Sections 2, 3, 10, 11. Land mostly rolling, 2nd rate
	North on random line between Sections 2 and 3 Variation 15° 45' East
21.00	Leave 2nd bottom and ascend rolling prairie, bears N.W. & S.E.
40.00	Set temporary quarter Section Corner
84.17	Intersect N. [illegible] line of Township 21

Township 15 S.R. 66 W. 6th Principal Meridian
in
Colorado Territory

Chains	
	links West of post corner to Sections 2 and 3, from which Corner I run South on a true line between Sections 2 and 3 Variation 15° 36' East
44.17	Drive Chained stake and set post in mound, as per instructions for qu. Sec. Cor.
84.17	To Corner to Sections 2, 3, 10, 11. Land rolling, 2nd rate. Aug. 11th 1863
	North between Sections 33 and 34, Variation 15° 21' East
25.00	Ravine, bears East.
40.00	Drive Chained stake and set post in mound, with trench, as per instructions, for qu. Sec. Cor.
60.40	Cañon City and Colorado road, bears N.30 W. & S.30 E.
80.00	Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 27, 28, 33, 34. Land gently rolling; 2nd rate.
	East on a random line between Secs. 27 & 34 Variation 15° 21' East
5.50	Ravine, 20 links wide, bears S.20° E.

Township 15 S. R. 66 W. 6th Principal Meridian
in
Colorado Territory.

Chains	
32.40	Fontaine qui Bouit, 60 links wide, flows S. E.
38.30	Leave brushwood and enter Murray's improvement, bears N. & S.
40.00	Set temporary quarter Section Corner.
59.00	Leave Murray's improvement, bears N. & S.
59.80	Murray, Cooper, Miller & Stubbs Ditch, bears S. E.
62.50	Leave 1st bottom and ascend hill, bears N.W. & S.E.
63.50	Top of hill, 20 ft high, enter 2nd bottom bears N.W. & S.E.
72.40	Colorado and Pueblo Road, bears N.W. and S.E.
79.56	Intersect N.S. line 64 links North of post, corner to Sections 2, 3, 10, 11, from which corner I run.
	West on a true line between Sections 3 and 10
	Variation 14°54' East
39.78	Drive channel stake and set post in mound, with trench, as per instructions, for qu. Sec. Cor.
79.56	To Corner to Sections 3, 4, 9, 10.
	Land mostly level; 1st rate: brushwood willow & cottonwood.
	North on random line between Sections 3 and 4
	Variation 15°21' East
10.00	Leave Upland and enter bottom, bears N.W. & S.E.
36.00	Enter Shook's improvement, bears E. & W.
39.85	Leave Shook's improvement, bears E. & W.

Township 15 S. R. 66 W. of the 6th Principal Meridian
in
Colorado Territory

Chains	
40.00	Set temporary quarter Section Corner.
41.50	Enter brushwood, bears N.W. and S.E.
45.00	Fontaine qui Bouit, 100 links wide, flows S.E.
48.00	Leave brushwood, bears N.W. & S.E.
50.00	Murray, Cooper, Miller & Stubbs Ditch, bears East
83.77	Intersect North Boundary of Township 90 links East of post, corner to Sections 3 and 4 from which corner I run
	South on a true line between Sections 3 and 4
	Variation 16°00' East.
43.77	Drive channel stake and set post in mound, with trench, as per instructions, for qu. Sec. Cor.
83.77	Land Mostly bottom: Soil 1st rate.
	Aug. 12th 1863.
	North between Sections 32 and 33.
	Variation 15°21' East.
8.20	To top of bluffs 150 ft high, bear N. 80° W. & S. 88° E.
12.50	To foot of bluffs, bear N. 80° W. and S. 88° E.
32.15	Ravine, bears East.
40.00	Drive channel stake and set post in mound, with trench, as per instructions, for qu. Sec. Corner
50.00	Trail from Cañon City to Colorado, bears N. 18° E. & S. 18° W.

Township 15 S. R. 66 W. 6th Principal Meridian
in
Colorado Territory.

Chains	
	with trench, as per instructions, for gen. Sec. Cor.
80.00	Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 4, 5, 8, 9.
	Land rolling; Soil 2nd rate.
	East on random line between Sections 4 & 9
	Variation 15°20' East
40.00	Set temporary quarter Section Corner,
80.08	Intersect N. & S. line 34 links North of post, corner to Sections 3, 4, 9, 10, from which I ran
	West on a true line between Sections 4 and 9
	Variation 15°06' East
40.04	Drive chained stake and set post in mound, with trench, as per instructions, for gen. Sec. Cor.
80.08	To Corner to Sections 4, 5, 8, 9
	Land, rolling prairie; Soil 2nd rate.
	North on a random line between Sections 4 and 5
	Variation 15°21' East
28.00	Ravine, bears N. 70° E.
40.00	Set temporary quarter Section Corner,
83.28	Intersect North Boundary of the Township 25 links East of post, Corner to Sections

Chains	
	4 and 5 from which corner I ran
	South on a true line between Sections 4 and 5
	Variation 15°32' East
43.28	Drive Chained stake and set post in mound, with trench, as per instructions, for gen. Sec. Cor.
83.28	To Corner to Sections 4, 5, 8, 9.
	Land hilly; 3rd rate.
	Aug. 13th 1863.
	North between Sections 31 and 32
	Variation 15°21' East.
25.00	To top of a hill, 150 ft high, bears East and West
30.00	To foot of hill, bears East and West
40.00	Drive Chained stake and set post in mound
46.15	Ravine, 10 links wide, bears East,
70.00	Foot of hill, bears West and S. 88 E.
80.00	Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 29, 30, 31, 32.
	Land mostly hilly; Soil 3rd rate
	East on a random line between Sections 29 and 32
	Variation 15°21' East
5.50	To Summit of hill, 150 ft high, bears N. 85° W. & S. 85° E.

Township 15 S. R. 66 W. 6th Principal Meridian
in
Colorado Territory

Chains	
	97 links North of port. Corner to Sections 6 and 7, from which I run East on a true line between Sections 6 and 7
	Variation 15° 23' East
41.08	Drive charred stake and set post in mound, with trench, as per instructions, for qur. Sec. Cor.
81.08	To Corner to Sections 5, 6, 7, 8.
	Land broken and rocky; 3rd rate.
	North between Section 5 and 6,
	Variation 15° 06' East
40.00	Set temporary quarter Sec. Cor.
48.80	Canon City & Colorado road, bears N.W. & S.E.
82.76	Intersect North Boundary of Township at port, Corner to Sections 5 and 6, from which corner I run
	South on a true line between Sections 5 and 6
	Variation 15° 06' East.
42.76	Drive charred stake and set post in mound, with trench, as per instructions, for qur. Sec. Cor.
82.76	To Corner to Sections 5, 6, 7, 8.
	Land rolling; 2nd rate
	Aug 18th 1863

General Description

The eight Sections lying adjacent to the Fontaine qui Bouit Creek Embrace all the land in this Township available for cultivation. These lands are mostly occupied and a considerable portion of them being improved.

There is beside this much good land which, in consequence of the absence of water cannot be tilled. I have classed this generally as 2nd rate land.

The uplands afford good grazing.

The timber is mainly cottonwood and is found only in the vicinity of the Fontaine qui Bouit.

The Township is without stone of any value.

List of Names

A list of names of the individuals employed to assist in running, measuring, & marking the lines and corners described in the foregoing field notes of Township No 18 South of the base line of Range No 66 West of the 6th Principal Meridian, in Colorado Territory, showing the respective capacities in which they acted:

Robert Finley, Chainman
Charles Auchincloss, Chainman
George W. Smith, Mound builder
Henry S. Clark, Mound builder
Benajah Stubbs, Flagman

We hereby certify that we assisted Albinus Z. Shelton, deputy surveyor, in subdividing Township No 18 South of the base line of Range No 66 West of the 6th Principal Meridian, in the Territory of Colorado, and that said Township has in all respects, to the best of our knowledge and belief, been well and faithfully surveyed, and the boundary monuments planted, according to the instructions furnished by the Surveyor General.

Robert Finley Chainman
Charles Auchincloss Chainman
George W. Smith Mound builder
Henry S. Clark Mound builder
Benajah P. Stubbs Flagman

Colorado Territory } ss.
El Paso County }

Subscribed and sworn to by the above named persons before me a Clerk of the District Court for the third Judicial District in Colorado Territory this twenty eighth day of

September AD 1863.
H. G. Bradford
pl. W. Brite Dept.

I, Albinus Z. Sheldon, deputy Surveyor, do solemnly swear that, in pursuance of a contract with John Pierce, Surveyor of the public lands of the United States in the Territories of Colorado and Utah, bearing date the 1st day of July 1863, and in strict conformity to the laws of the United States and the instructions furnished by the said Surveyor General, I have faithfully subdivided Township number 15 South of the base line of Range number 66 West of the 6th Principal Meridian, in the Territory of Colorado, and do further solemnly swear that the foregoing are the true and original field notes of such Survey.

Albinus Z. Sheldon

Colorado Territory
El Paso County } ss. Subscribed and sworn to before me a Clerk of the District Court of Colorado Territory 3d Judicial District this twentyeighth day of September AD 1863. H. G. Bradford pl. W. Brite Dept.

Surveyor Genl Office
Denver Oct 8th 1863

The foregoing field notes of the survey of the subdivisional lines of Twps 14 & 15 South Range 66 West and from Twp 14 South Range 67 West of the 6th Principal Meridian executed by Albins Sheldon under his contract of July 1st 1863 having been critically examined the necessary correction or explanation made the said field notes and the survey they describe are hereby approved.

John Pierce
Surv Genl of
Colorado Territ.

4-074.

Township 14 S. **R.** 66 W.

6	193	5	183	4	177	3	172	2	167	1
192		191		182		177		172		167
7	191	8	182	9	176	10	171	11	166	12
190		190		181		176		171		166
18	189	17	181	16	175	15	171	14	165	13
189		188		180		175		170		165
19	187	20	180	21	175	22	170	23	164	24
186		186		180		174		169		164
30	185	29	179	28	174	27	169	26	163	25
184		184		178		173		168		163
31	183	32	178	33	173	34	168	35	163	36

2[illegible]

Field-Notes
of the
Survey
of the
Subdivision lines
of
Township 14 South, Range 66 West
of the 6th Principal Meridian in the
Territory of Colorado
by
Albinus Z. Sheldon
Deputy Surveyor, under his Contract
bearing date the 1st day of July 1863.

Survey commenced Aug 20th 1863
and completed Aug. 26th 1863

Names

Of assistants employed in the Survey of the following Township.

Robert Finley
Charles Auchmoody } Chainmen
George W. Smith
Henry S. Clark } Mound-builders
Benajah Stubbs, Flagman.

Field-Notes of the Survey of the Subdivision lines in Township 14 South, Range 66 West of the 6th Principal Meridian, Colorado Territory.

North between Sections 35 and 36,
Variation 15° 20' East,

40.00 Drive Chained stake and set post in mound, with trench, as per instructions, for qtr. Sec. Corner.
80.00 Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 25, 26, 35, 36.
Land gently rolling prairie; Soil 2nd rate.

East on a random line between Sections 25 and 36
Variation 11° 30' East

40.00 Set temporary quarter Section Corner.
80.20 Intersect East Boundary line of Township 36 South of post, Corner to Sections 25 and 36, from which corner I run
West on a true line between Sections 25 and 36
Variation 11° 46' East,

40.10 Drive Chained stake and set post in mound, with trench, as per instructions, for qtr. Section Corner,
80.20 Cor. Corner to Sections 25, 26, 35, 36.
Land gently rolling prairie; Soil 1st rate.

North between Sections 25 and 26.
Variation 15° 20' East.

Township 14 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory.

Chains

24.00 Drive channel stake and set post in mound, with trench, as per instructions, for quar. Section Corner.

46.00 Saw-mill road

80.00 Drive channel stake and set post in mound, with trench, as per instructions, for quar. Section Corner, to Sections 23, 24, 25, 26.

Land gently rolling prairie; Soil 1st rate.

East on a random line between Sections 24 & 25

Variation 11°30' East,

27.50 Saw-Mill road, bears N.30°E. and S.W.

40.00 Set temporary quarter Section Corner,

80.00 Intersect East Boundary of Township 6 links North of post, Corner to Sections 24 and 25, from which I run West on a true line between Sections 24 and 25

Variation 11°27' East,

40.00 Drive channel stake and set post in mound, with trench as per instructions, for quarter Section Corner.

80.00 To Corner to Sections 23, 24, 25, 26.

Land level; Soil 2nd rate.

North between Sections 23 and 24,

Variation 15°13' East

40.00 Drive channel stake and set post in mound,

Township 14 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory.

Chains

with trench, as per instructions, for quarter Section Corner,

80.00 Drive channel stake and set post in mound, with trench, as per instructions, for Corner to Sections 13, 14, 23, 24.

Fine, level land, good grazing

East on a random line between Sections 13 and 24,

Variation 11°13' East,

40.00 Set temporary quarter Section Corner

52.50 Saw-Mill road, bears N.20°E. and S.20°W.

79.95 Intersect East Boundary of Township 10 links South of post, Corner to Sections 13 & 24, from which Corner I run West on a true line between Sections 13 and 24,

Variation 11°17' East,

39.97 Drive channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

79.95 To Corner to Sections 13, 14, 23, 24.

Land gently rolling; good grazing

North between Sections 13 and 14,

Variation 15°00' East

5.50 Dry Run, 300 links wide, bears S.E.

40.00 Drive channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 Drive channel stake and set post in mound, with trench,

Sub-divisions

Township 12 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory.

Chains

as per instructions, for corner to Sections 11, 12, 13, 14.

Land rolling; good grazing.

East on a random line between Sections 12 and 13,

Variation 11°13' East,

4.00 Set temporary quarter Section Corner,

41.40 Dry Run, 350 links wide, flows S.E.

73.20 Saw Mill road, bears North and South,

80.00 Intersect East Boundary of Township 13 links North of post, Corner to Sections 12 and 13, from which Corner I run,

West on a true line between Sections 12 and 13,

Variation 11°07' East,

40.00 Drive Channel stake and set post in mound, with with trench, as per instructions, for quarter Section Corner,

80.00 To Corner to Sections 11, 12, 13, 14.

Land, rolling prairie, good soil.

North between Sections 11 and 12,

Variation 13°00' East,

40.00 Drive Channel stake and set post in mound, with trench, as per instructions, for qur. Sec. Cor.

80.00 Drive Channel stake and set post in mound, with trench, as per instructions, for Corner to Sections 1, 2, 11, 12.

Level land with rich soil.

Township 14 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory.

Chains

East on a random line between Sections 1 and 12,

Variation 11°13' East,

4.00 Set post for temporary quarter Section Corner,

61.00 Dry Run, 200 links wide, bears South,

79.85 Intersect East Boundary of Township at post, Corner to Sections 1 and 12, from which Corner I run,

West on a true line between Sections 1 and 12,

Variation 11°13' East,

39.92 Drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

79.85 To Corner to Sections 1, 2, 11, 12.

Land gently rolling; good soil.

North on a random line between Sections 1 and 2,

Variation 13°00' East,

20.00 Sandstone ledge, bears N.E. and S.W.

25.00 To Top of hill, 100 feet high, bears N.E. and S.W.

40.00 Set temporary quarter Section Corner,

58.00 Sandstone ledge, bears N.E. and S.W.

60.00 Top of Sandstone ledge, 20 ft high, bears N.E. and S.W.

74.80 Intersect North Boundary of Township 5 links West of of post, Corner to Sections 1 and 2, from which Corner I run

South on a true line between Sections 1 and 2

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory

Chains

Variation 14° 38' East

34.80 Drive channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner

74.80 To Corner to Sections 1, 2, 11, 12.

Land hilly and broken; 3rd rate

Aug. 20th 1863

North between Sections 34 and 35.

Variation 15° 15' East.

36.30 Saw-Mill road, bears N. E. and S. W.

40.00 Drive channel stake and set post in mound, with trench, as per instructions, for qur. Sec. Corner.

80.00 Drive channel stake and set post in mound, with trench, as per instructions, for Corner to Sections 26, 27, 34, 35.

Land level and rich; grass abundant.

East on a random line between Sections 26 and 35

Variation 15° 13' East.

21.40 Saw Mill road, bears N. 50° E. and S. W.

40.00 Set temporary quarter Section Corner.

80.10 Intersect N. & S. line 6 links South of post, Corner to Sections 25, 26, 35, 36, from which Corner I run West on a true line between Sections 26 and 35.

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

Variation 15° 18' East,

40.05 Drive channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.10 To Corner to Sections 26, 27, 34, 35.

Rich rolling land; abundant grass.

North between Sections 26 and 27,

Variation 15° 13' East.

11.00 Drive channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner.

40.00 Dry Run, 200 links wide, bears S. W.

80.00 Drive channel stake, and set post in mound, with trench, as per instructions, for Corner to Sections 22, 23, 26, 27.

Land rolling; good soil.

East on a random line between Sections 23 and 26

Variation 15° 13' East,

38.00 Dry Run; 130 links wide, bears S. W.

40.00 Set temporary quarter Section Corner.

80.39 Intersect N. & S. line 14 links North of post, Corner to Sections 23, 24, 25, 26, from which Corner I run West on a true line between Sections 23 and 26,

Variation 15° 09' East,

40.19 Drive channel stake and set post in mound, with trench,

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

chains

as per instructions, for quarter Section Corner.

80.39 To Corner to Sections 22, 23, 26, 27.

Rolling prairie; good soil

North between Sections 22 and 23,
Variation 13°00' East,

40.00 Drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner.

80.00 Drive Channel stake and set post in mound, with trench, as per instructions for Corner to Sections 14, 15, 22, 23.

Land rolling: 2nd rate.

East on a random line between Sections 14 and 23.
Variation 13°00' East.

40.00 Set temporary quarter Section Corner,

60.00 Dry Run, 100 links wide, trans S. 20 W.

80.57 Intersect N. & S. line 10 links South of post, Corner to Sections 13, 14, 23, 24, from which Corner I run
West on a true line between Sections 14 and 23
Variation 13°04' East,

40.28 Drive Channel stake and set post in mound, with trench as per instructions, for quarter Section Corner,

80.57 To Corner to Sections 14, 15, 22, 23.

Land rolling; Soil 2nd rate.

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

chains

North between Sections 14 and 15,
Variation 14°51' East,

40.00 Drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 Drive Channel stake and set post in mound, with trench as per instructions, for Corner to Sections 10, 11, 14, 15.

Rolling prairie; good soil.

East on a random line between Sections 11 and 14,
Variation 14°31' East

40.00 Set temporary quarter Section Corner,

80.45 Intersect N. & S. line 34 links South of post, Corner to Sections 11, 12, 13, 14, from which Corner I run
West on a true line between Sections 11 and 14
Variation 13°06' East,

40.22 Drive Channel stake and set post in mound, with trench as per instructions, for quarter Section Corner,

80.45 To Corner to Sections 10, 11, 14, 15.

Rich, rolling prairie; grass abundant

North between Sections 10 and 11
Variation 14°54' East,

40.00 Set post for temporary quarter Section Corner, and raised mound, with trench, as per instructions

Subdivision of

Township 14 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory

Chains

80.00 X Drive Channel stake and set post in mound, with trench as per instructions, for Corner to Sections 2, 3, 10, 11.

Land rolling, rich soil; grass abundant.

East on a random line between Sections 2 and 11

Variation 14°51' East.

40.00 Set temporary quarter Section Corner,

80.51 Intersect N. & S. line 21 links South of post, Corner to Sections 1, 2, 11, 12, from which Corner I run

West on a true line between Sections 2 and 11

Variation 15°00' East

40.25 Drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.51 To Corner to Sections 2, 3, 10, 11.

Land rolling, good soil; grass abundant.

North on a random line between Sections 2 and 3.

Variation 14°51' East,

40.00 Set post for temporary quarter Section Corner,

74.42 Intersect North Boundary of Township 76 links West of post, Corner to Sections 2 and 3, from which Corner I run

South on a true line between Sections 2 and 3

Variation 14°18' East,

34.42 Drive Channel stake and set post in mound, with trench,

Township 14 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory

Chains

as per instructions, for quarter Section Corner,

74.42 To Corner to Sections 2, 3, 10, 11.

Land rolling; good soil; grass abundant

X Aug. 21st 1863

North between Sections 33 and 34,

Variation 13°00' East

2.90 Colorado and Pueblo road, bears N.W. & S.E.

10.00 Enter Dry Run, bears S. 70° W.

36.50 Leave Dry Run, bears from East to South,

40.00 Drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 Drive Channel stake and set post in mound, with trench, as per instructions, for Corner to Sections 27, 28, 33, 34.

Land rolling; Soil 2nd rate

East on a random line between Sections 27 and 34

Variation 15°00' East,

40.00 Set temporary quarter Section Corner,

60.00 Dry Run 200 links wide, bears South

80.00 Intersect N. & S. line 40 links South of post, Corner to Sections 26, 27, 34, 35, from which Corner I run

West on a true line between Sections 27 and 34,

Variation 15°17' East.

Township 14 S. R 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

40.00 Drove Chained stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.

80.00 To Corner to Sections 27, 28, 33, 34.

Land, West 40.00 chains hilly and rocky; 3rd rate.
Remainder gently rolling; good soil

North between Sections 27 and 28.
Variation 13°00' East

40.00 Drove Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 Drove Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 21, 22, 27, 28.

Land rolling. 2nd rate.

East on random line between Sections 22 and 27.
Variation 13°00' East

40.00 Set temporary quarter Section Corner,

80.10 Intersect N. & S. line 9 links North of post, Corner to Sections 22, 23, 26, 27, from which Corner I run West on a true line between between 22 and 27
Variation 14°56' East.

40.05 Drove Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 To Corner to Sections 21, 22, 27, 28.

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

Land rolling prairie; good soil.

North between Sections 21 and 22.
Variation 14°51' East

40.00 Drove Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 Drove Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 15, 16, 21, 22.

Land rolling prairie; good soil.

East on a random line between Sections 15 and 22
Variation 14°51' East

40.00 Set temporary quarter Section Corner.

79.50 Intersect N. & S. line 33 links South of post, Corner to Sections 14, 15, 22, 23, from which Corner I run West on a true line between Sections 15 and 22
Variation 13°05' East

39.75 Drove Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner

79.50 To Corner to Sections 15, 16, 21, 22.

Land hilly; 2nd rate.

North between Sections 15 and 16.
Variation 14°51' East

40.00 Drove Chained stake and set post in mound, with

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

Thence, as per instructions, for quarter Section Corner,

80.00 Drive Channel Stake and set post in mound, with Trench, as per instructions, for Corner to Sections 9, 10, 15, 16.

Land, rolling prairie, good soil.

East on random line between Sections 10 and 15
Variation 14° 37' East.

40.00 Set temporary quarter Section Corner,

79.60 Intersect N. & S. line 12 links North of post, Corner to Sections 10, 11, 14, 15, from which Corner I run

West on a true line between Sections 10 and 15—
Variation 14° 46' East

39.80 Drive Channel Stake and set post in mound, with Trench, as per instructions, for qur. Sec. Corner,

79.60 To Corner to Sections 9, 10, 15, 16.

Land rolling; good soil.

North between Sections 9 and 10,
Variation 14° 37' East

40.00 Drive Channel Stake and set post in mound, with Trench, as per instructions, for quarter Section Corner,

80.00 Drive Channel Stake and set post in mound, with Trench, as per instructions, for Corner to Sections 3, 4, 9, 10.

Land, rolling; good soil.

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

East on a random line between Sections 3 and 10
Variation 14° 37' East.

40.00 Set post for temporary quarter Section Corner,

79.55 Intersect N. & S. line 9 links South of post, Corner to Sections 2, 3, 10, 11, from which Corner I run,

West on a true line between Sections 3 and 10,
Variation 14° 55' East,

39.77 Drive Channel Stake and set post in mound, with Trench, as per instructions, for quarter Section Corner

79.55 To Corner to Sections 3, 4, 9, 10.

Land rolling; good soil.

North between Sections 3 and 4, random line,
Variation 14° 37' East,

40.00 Set temporary quarter Section Corner,

74.28 Intersect North Boundary of Township 74 links West of post, Corner to Sections 3 and 4, from which Corner I run

South on a true line between Sections 3 and 4,
Variation 14° 19' East,

34.28 Drive Channel Stake and set post in mound, with Trench, as per instructions, for quarter Section Corner,

74.28 To Corner to Sections 3, 4, 9, 10.

Aug. 22nd 1863

Township 14 S.R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory

chains

North between Sections 32 and 33,
Variation 13° 15' East

21.00 Leave upland, bears N.W. and S.E.
40.00 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Sec. Cor.
80.00 Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 28, 29, 32, 33.
Land South 21 chs. Stony and hilly; remainder level; 3rd rate.

East on random line between Sections 28 and 33,
Variation 13° 15' East,

6.00 Leave 2nd bottom and enter 1st bottom, bears N. & S.
6.50 Laughlin & Co's ditch, bears South,
10.00 Enter Hugh Laughlin's improvement, bears N. & S.
28.50 Leave Hugh Laughlin's improvement, bears N. & S.
29.50 Enter brush-wood, bears N. & S.
38.36 Fontaine qui Bouit, 60 links Wide, bears South,
34.36 Fontaine qui Bouit, 90 links wide, flows N. 85° E.
39.70 Fontaine qui Bouit, 60 links wide, flows South.
40.00 Set post for temporary quarter Section Corner,
41.00 Leave brush-wood and enter rolling prairie, bears N. & S.
52.36 Colorado and Pueblo road, bears N.W. and S.E.
79.62 Intersect N. & S. line 6 links South of post, Corner to

Township 14 S.R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

Sections 27, 28, 33, 34, from which Corner I run
West on a true line between Sections 28 and 33
Variation 13° 18' East

39.81 Drive chained stake and set post in mound, with trench, as per instructions, for quarter Sections Corner,
79.62 To Corner to Sections 28, 29, 32, 33.
West 1/2 mile level; 1st rate; East 1/2 mile rolling; 2nd rate.

North between Sections 28 and 29,
Variation 14° 31' East,

20.50 Laughlin & Co's ditch, bears South East,
25.60 Enter bottom, bears N.W. and S.E.
26.00 Leave prairie and enter brush-wood, bears N.W. & S.E.
29.50 Fontaine qui Bouit, flows S.E.
35.00 Leave brush wood and enter Robert Innis' improvement, bears E. & W.
40.00 Drive Chained stake and set post in mound, with trench as per instructions, for quarter Section Corner,
62.10 Leave Robert Innis' field, bears N.W. and S.E.
63.50 Robert Innis' House,
67.50 Colorado and Pueblo road, bears N.W. and S.E.
70.00 Leave bottom & enter rolling prairie, bears West and S.E.
80.00 Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 20, 21, 28, 29.

Township 14 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory.

Chains

East on a random line between Sections 21 and 28.

Variation 15° 17' East.

3.50 Ravine, bears N. 85 W.

8.30 Ravine, bears S. W.

40.00 Set temporary quarter Section Corner,

79.60 Intersect N. & S. line 26 links South of post, Corner to Sections 21, 22, 27, 28, from which Corner I run

West on a true line between Sections 21 and 28

Variation 15° 28' East

39.80 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner

79.60 To Corner to Sections 20, 21, 28, 29.

Land rolling; 2nd rate.

North between Sections 20 and 21,

Variation 14° 45' East,

40.00 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 16, 17, 20, 21.

Land hilly; good soil.

East on random line between Sections 16 and 21

Variation 15° 28' East

Township 14 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory.

Chains

40.00 Set temporary quarter Section Corner,

79.75 Intersect N. & S. line 38 links South of post, Corner to Sections 15, 16, 21, 22, from which Corner I run

West on a true line between Sections 16 and 21

Variation 15° 44' East,

39.87 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

79.75 To Corner to Sections 16, 17, 20, 21.

Land rolling; good soil.

North between Sections 16 and 17,

Variation 14° 45' East,

40.00 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 8, 9, 16, 17.

Land rolling; good soil.

East on random line between Sections 9 and 16,

Variation 15° 44' East,

40.00 Set temporary quarter Section Corner,

79.35 Intersect N. & S. line 5 links South of post, Corner to Sections 9, 10, 15, 16, from which Corner, I run

West on a true line between Sections 9 and 16,

Township 14 S. R. 66 W. of the 6th Principal Meridian
in
Colorado Territory.

Chains

Variation 15°46' East,

39.67 Drive Channel Stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

79.35 To Corner to Sections 8, 9, 16, 17.

Land gently rolling; good soil.

North between Sections 8 and 9,
Variation 14°51' East

40.00 Drive Channel Stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 Drive Channel Stake and set post in mound, with trench, as per instructions, for Corner to Sections 4, 5, 8, 9.

Land rolling; good soil.

East on a random line between Sections 4 and 9,
Variation 16°08' East

40.00 Set temporary quarter Section Corner,

79.46 Intersect N. B. line at post Corner to Sections 3, 4, 9, 10, from which I run

West on a true line between Sections 4 and 9,
Variation 16°58' East

39.73 Drive Channel Stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

79.46 To Corner to Sections 4, 5, 8, 9.

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

North on a random line between Sections 4 and 5
Variation 15°13' East

40.00 Set temporary quarter Section Corner,

71.90 Intersect North Boundary of Township 19 links East of post, Corner to Sections 4 and 5, from which Corner I run

South on a true line between Sections 4 and 5
W Variation 15°23' East

34.90 Drive Channel Stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

74.90 To Corner to Sections 4, 5, 8, 9.

Land rolling; good soil.

Aug. 24th 1863

North between Sections 31 and 32,
Variation 15°15' East.

10.00 To Gulch, bears East and West,

34.00 Same Gulch, bears East and West,

40.00 Drive Channel Stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

50.00 Ravine, bears East,

68.00 Ravine, bears South East,

76.00 Same bluff, bears East and West,

80.00 Drive Channel Stake and set post in mound, with

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

Trends, as per instructions, for Corner to Sections 29, 30, 31, 32.
Land, South ½ mile rolling; 2nd rate. Remainder broken; 3rd rate.

East on random line between Sections 29 and 32,
Variation 15° 07' East,

40.00 Set post for temporary quarter Section Corner.
79.50 Intersect N. & S. line 55 links South of post, Corner to Sections 28, 29, 32, 33, from which Corner I saw,
West on a true line between Sections 29 and 32,
Variation 13° 31' East,
39.75 Drive Chained stake and set post in mound, with trenches, as per instructions, for quarter Section Corner.
79.50 To Corner to Sections 29, 30, 31, 32.
Land level; 1st rate.

West on a random line between Sections 30 and 31,
Variation 13° 31' East,

10.00 To top of bluff, bears N. 80° W. and S. 80° E.
28.00 Canon City and Colorado road, bears N. E. and S. W.
40.00 Set post for temporary quarter Section Corner.
44.00 Enter gulch, bears N. E. and S. W.
56.90 Spring Branch, flows North East,
70.00 Leave Gulch, bears N. E. and S. W.
80.90 Intersect the West Boundary of the Township 97 links

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

North of post Corner to Sections 30 and 31, from which Corner I saw
East on a true line between Sections 30 and 31,
Variation 16° 12 East

40.90 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,
80.90 To Corner to Sections 29, 30, 31, 32.
Land generally level; good soil.

North between Sections 29 and 30,
Variation 15° 39' East

20.80 Benj. Crowell's Ditch, bears S. 20° E.
24.00 Benj. Crowell's improvement, bears S. 30° E. and N. 30° W.
38.80 Leave Crowell's improvement, bears N. 80° E. and S. 80° W.
40.00 Drive Chained stake and set post in mound, with trenches, as per instructions, for quarter Section Corner,
41.70 Enter improvement, bears N. 12 W and S. 12° E. est
50.00 Leave improvement, bears N. 35° W. and S. 35° E.
74.20 Ditch, bears N. 85° East,
79.00 Enter lower bottom, N. 30° W. and S. 30° E.
90.00 Drive Chained stake and set post in mound, with trenches, as per instructions, for Corner to Sections 19, 20, 29, 30.
Land generally level; Soil 1st rate.

Township 14 S. R. 66 W. of the 6th Principal Meridian
in
Colorado Territory.

Chains

East on random line between Sections 20 and 29,
Variation 15°39' East,

10.00 Ditch and improvement, bears N.E. and S.W.
32.00 Crane improvement, bears N.E. & S.W.
33.00 Fontaine qui Bouit, 60 links wide, flows S.E.
35.00 Fontaine qui Bouit, flows N.80° E.
38.00 Fontaine qui Bouit, flows S.E.
40.00 Set post for temporary quarter Section Corner,
44.00 Silas Bebee's House 30 links South,
45.70 Ditch, bears S.70° E.
48.30 Crane Silas Bebee's improvement, bears S.65° E.
50.00 Colorado and Pueblo road, bears N.70° W. and S.70° E.
65.00 Top of hill, bears N.15° E. and S.15° W.
80.75 Intersect N. & S. line 30 links North of post, Corner to Sections 20, 21, 28, 29, from which Corner I run
West on a true line between Sections 20 and 29,
Variation 15°26' East,
40.37 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,
80.75 To Corner to Sections 19, 20, 29, 30.

Land, West 30 Chains level; 1st rate. Remainder 2nd rate

West on a random line between Sections 19 and 30,

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

Variation 15°39' East

4.20 Crane 1st bottom, bears N.W. and S.E. Enter 2nd bottom,
36.00 Crane 2nd bottom, 10 ft high, Enter 2nd bottom, bears N.50° E. & S.50° W.
40.00 Set post for temporary quarter Section Corner,
40.72 Canon City and Colorado road, bears N. & S.
42.00 Enter scattering timber, bears North and S.W.
46.10 Cheyenne Creek, 12 links wide, flows North,
47.27 Randall & Co's ditch, bears S.E.
50.12 Crane scattering timber, bears N.E. & S.W.
56.00 Crane bottom and 6 and stony hills, bears N.80° E. and S.80° W.
79.65 Intersect West Boundary of Township, 101 links North of Corner to Sections 19 and 30, from which I run,
East on a true line between Sections 19 and 30,
Variation 16°23' East
39.65 Drive chained stake and set post in mound, with trench as per instructions, for quarter Section Corner,
79.65 To Corner to Sections 19, 20, 29, 30.

Land East 56.00 Chains level; 1st rate. Remainder hilly, 3rd rate.

North between Sections 19 and 20,
Variation 15°07' East

.61 Fontaine qui Bouit, 40 links wide, bears East,
1.01 Enter brushwood, bears East and West,

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

2.10 Fontaine qui Bouit, 50 links wide, flows East, forming a small island.

15.50 Leave brushwood, Enter Harding improvement, bears E. & W.

27.00 Leave bottom and, as and rolling prairie, bears E & W.

30.00 Leave Harding's improvement, bears N.70°W. and S.70°E.

30.10 Colorado and Pueblo road, bears N.70°W. and S.70°E.

40.00 Drive Channel Stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.00 Drive Channel stake and set post in mound, with trench, as per instructions, for Corner to Sections 17, 18, 19, 20.

Land, South 27.00 chains land; 1st rate, Balance rolling 2nd rate

East on random line between Sections 17 and 20,
Variation 15°26' East

40.00 Set post for temporary quarter Section Corner

80.99 Intersect N. & S. line at post, Corner to Sections 16, 17, 20, 21, from which I run

West on a true line between Sections 17 and 20,
Variation 13°26' East

40.49 Drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.99 To Corner to Sections 17, 18, 19, 20.

Land rolling; good soil.

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

West on random line between Sections 18 and 19,
Variation 16°14' East

15.80 Ravine, 40 links wide, bears South,

40.00 Set post for temporary quarter Section Corner,

49.80 Monument Creek road, bears N. & S.

60.10 Colorado and Pueblo road, N.70°W. and S.70°E.

79.00 Intersect West Boundary of Township 120 links North of Corner to Sections 18 and 19, from which Corner I run

East on a true line between Sections 18 and 19
Variation W. 17°06' East

39.00 Drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

79.00 To Corner to Sections 17, 18, 19, 20.

Land rolling; good soil.

North between Sections 17 and 18
Variation 14°30' East,

40.00 Drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

40.80 Ravine, 30 links wide, bears S.10°W.

51.60 Ravine, 30 links wide, bears S.E.

80.00 Drive Channel stake and set post in mound, with trench, as per instructions, for Corner to Sections 7, 8, 17, 18.

Township 14 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory

Chains

Land rolling; good soil.

Aug. 25th 1863.

East on a random line between Sections 8 and 17

Variation 15°26' East,

40.00 Set post for temporary quarter Section Corner,

80.45 Intersect N. & S. line 47 links South of post, Corner to Sections 8, 9, 16, 17, from which Corner I run

West on a true line between Sections 8 and 17,

Variation 15°47' East.

40.00 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,

80.45 To Corner to Sections 7, 8, 17, 18.

Land rolling; good soil

West on a random line between Sections 7 and 18,

Variation 16°58' East

9.20 Ravine, 60 links wide, bears South,

40.00 Set post for temporary quarter Section Corner,

56.00 Monument Creek road, bears N. & S.

57.80 Leave bluff, 30 ft high, bears N. & S.

59.00 Monument Creek, 40 links wide, flows South,

59.40 Enter brush wood, bears N. & S.

62.20 Monument Creek, 40 links wide, flows North,

Township 14 S. R. 66 W. of the 6th Principal Meridian,

in

Colorado Territory

Chains

66.00 Monument Creek, flows South,

67.50 Enter John Laughlin's improvement, bears N. & S.

79.30 Intersect West Boundary of Township 141 links North of Corner to Sections 7 and 18, from which I run

East on a true line between Sections 7 and 18,

Variation 17°38' East

39.30 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Cor,

79.30 To Corner to Sections 7, 8, 17, 18.

Land rolling good Soil

North between Sections 7 and 8

Variation 15°00' East

9.40 Ravine, 70 links wide, bears S. 40° W.

15.10 Enter Ravine,

17.00 Leave Ravine,

40.00 Drive Chained stake and set post in mound, with trench, as per instructions, for qu. Sec. Cor.

80.00 Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 5, 6, 7, 8.

Land gently rolling; Soil good.

East on a random line between Sections 5 and 8,

Variation 16°12' East,

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

25.70 Ravine, 20 links wide, bears South

40.00 Set post for temporary quarter Section Corner,

80.24 Intersect post, corner to Sections 4, 5, 8, 9, from which I run

West on a true line between Sections 5 and 8

Variation 16°12' East

40.12 Drive Chained stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.

80.24 To Corner to Sections 5, 6, 7, 8.

Land rolling; good soil.

West on random line between Sections 6 & 7,

Variation 16°37' East,

20.10 Colorado and Saw Mill road, bears N. 85° E. and S. 35° W.

40.00 Set post for temporary quarter Section Corner,

46.10 Monument Creek road, to Bijou, bears N. E. & S. W.

47.20 Old Monument Creek road, bears N. & S.

60.80 Descend bluff, 20 ft high, bears N. & S.

63.00 To foot of bluff,

73.50 Monument Creek, 50 links wide, flows South,

78.40 Intersect West Boundary of Township 281 links North of post Corner to Sections 6 and 7, from which Corner I run,

Township 14 S. R. 66 W. of the 6th Principal Meridian,
in
Colorado Territory.

Chains

East on a true line between Sections 6 and 7,

Variation 18°37' East

38.40 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Sec. Cor.

78.40 To Corner to Sections 5, 6, 7, 8.

Land rolling; 2nd rate.

North on a random between Sections 5 and 6

Variation 13°24'

30.08 Colorado and Saw Mill road, bears N. E. & S. W.

40.00 Set post for temporary quarter Section Cor.

40.35 Colorado and Bijou road, bears N. 30° E. & S. 30° W.

75.45 Intersect North Boundary of Township at post corner to Sections 5 and 6, from which I run,

South on a true line between Sections 5, 6.

35.45 Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Sec. Cor.

75.45 To Corner to Sections 5, 6, 7, 8.

Land level, good rich soil.

Aug. 26th 1863.

Pike's Peak bears, from the corner to Sections 34 and 35 on the Township line, N. 75° 14' W.

From Corner to Sections 2, 3, 10, 11, S. 86° 20' W.

General Description.

The land in this Township, available for Cultivation, comprises parts of 6 Sections lying adjacent to Fontaine qui Bouit, Cheyenne and Monument Creeks, all of which is occupied by settlers. This land is of good quality and affords profitable returns to the farmer.

The Uplands have, generally, a rich soil but cannot be availed of for tillage until some means are devised to supply them with Water. They are however invaluable for grazing and already supply numerous herds of Cattle.

This Township contains no timber of any value. In sections 1 and 2 Sand stone is quite abundant but it is worthless for building purposes.

Along the banks of Sand Creek are several small springs, which supply the ponds with water.

List of Names.

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Township 14 South of the base line of Range No. 66 West of the 6th Principal Meridian, in Colorado Territory, showing the respective capacities in which they acted:

Robert Finley, Chainman,
Charles Auchinvole, Chainman.
George W. Smith, Mound builder.
Henry S. Clark, Mound builder.
Benajah Stubbs, Flagman.

We hereby certify that we assisted Albinus Z. Sheldon, deputy Surveyor, in surveying the Subdivision lines of Township No. 14 South of the base line of Range No 66 West of the 6th Principal Meridian, in Colorado Territory and that said Township has 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.

Robert Finley Chainman
Charles Anderson Chainman
George W. Smith Mound builder
Henry S. Clark Mound builder
Benajah P. Stubbs Flag man

Colorado Territory } SS.
El Paso County }

Subscribed and sworn to by the above named persons before me a Clerk of the District Court for the Third Judicial District for and in Colorado Territory this twentysixth day of September AD 1863.

M. G. Bradford p. G. W. Brute Deputy

I, Albinus Z. Sheldon, Deputy Surveyor do solemnly swear, That in pursuance of a contract with John Pierce, Surveyor of the public lands of the United States in the Territories of Colorado and Utah bearing date the 1st day of July 1863. and in strict conformity to the Laws of the United States and the instructions furnished by the said Surveyor General, I have faithfully subdivided Township N. 14. South of the baseline of Range N. 66 West of the Sixth principal Meridian in Colorado Territory and do further solemnly swear that the foregoing are the true and original field Notes of such Survey.

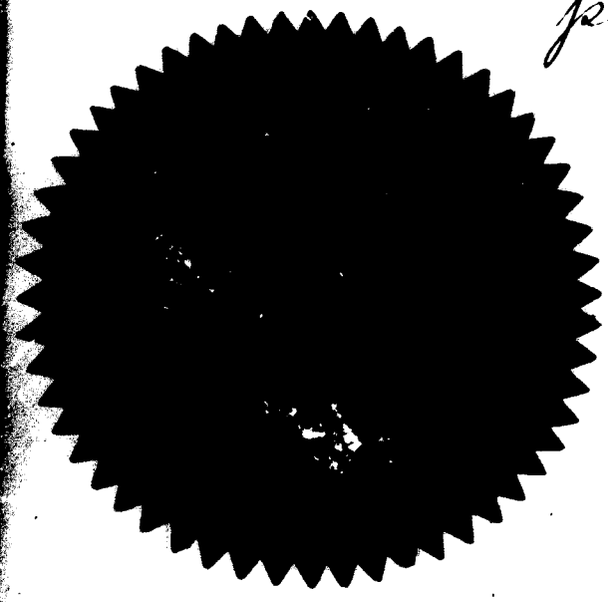
A. Z. Sheldon

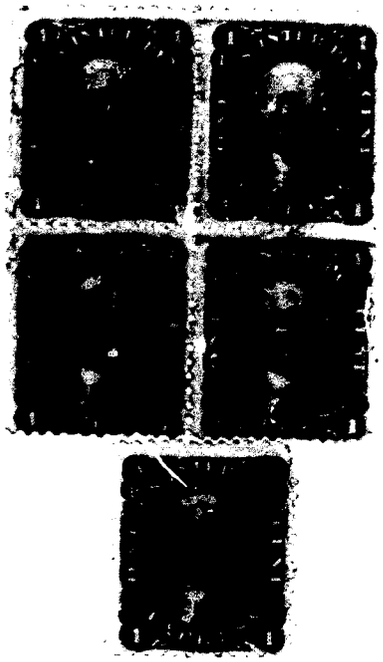
Colorado Territory } SS.
El Paso County }

Subscribed and sworn to before me a Clerk of the District Court of Colorado Territory 3d Judicial District this twenty sixth day of Septbr

Over

A.D. 1863 H. G. Bradford
p. Morgan & Burke Dept.





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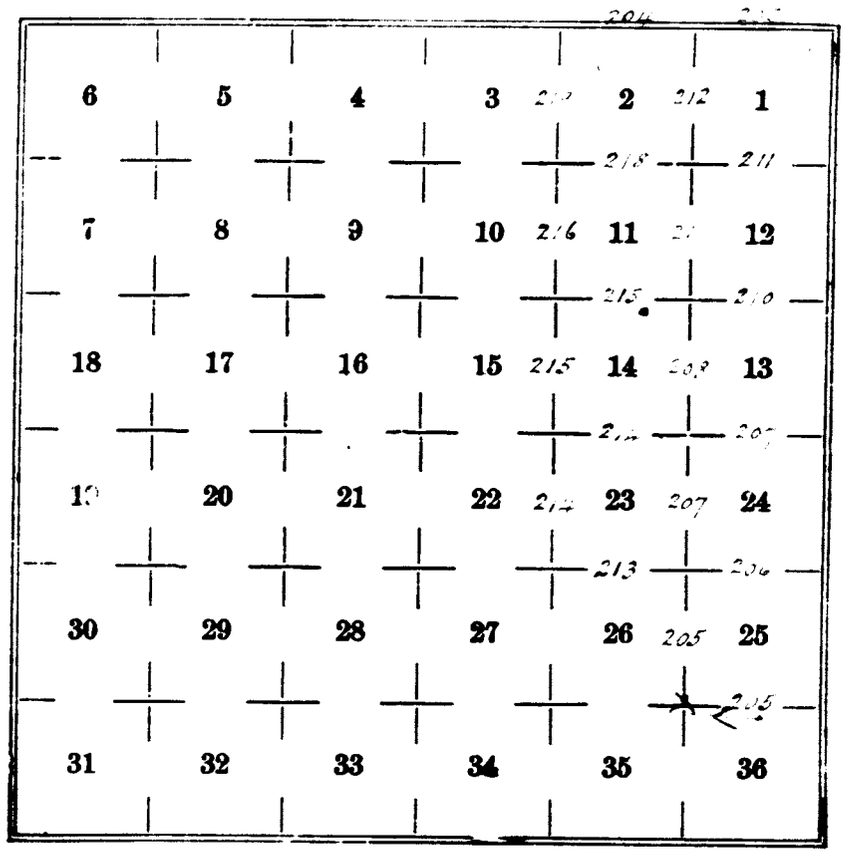
Township 14 S. **R.** 67 W.



Field-Notes

of two miles of the
North Boundary Line,
and
Eighteen Miles of Subdivision
lines, of Township 14 South, Range
67 West of the 6th Principal Meridian
in the Territory of Colorado,
by
Albinus F. Sheldon,
Deputy Surveyor, Under his Contract
bearing date the 1st day of July 1863.

Survey Commenced Aug. 27th
1863 and Completed Aug. 29th 1863.

Names

Of assistants employed in the Survey of the following Township.

Robert Finley
Charles Cushimole } Chainmen,
Henry S. Clark, Mound-builder,
George W. Smith, Flagman,

Field-Notes of the North Boundary line of Township 14 S. R. 67 W. of the 6th Principal Meridian Colorado Territory

Chains	
	Begin at the North West Corner of Township 14 South Range 66 West of the 6th Principal Meridian and run West between Sections 1 and 36, Variation 16°06' East
8.00	Leave bottom and begin to ascend a gradual hill, bears North and South,
12.10	Old road from Colorado to Denver, bears North and South,
40.00	Drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner
43.00	Ridge, 200 ft high, bears North and South
68.00	Ravine, bears South East,
79.00	Plateau, 200 ft high, bears N. & S.
80.00	Drive Channel stake and set post in mound, with trench, as per instructions for Corner to Sections 1, 2, 35, 36.
	Land East 43.00 Chains declining to the East; good soil: Remainder broken and stony. 3rd rate

Chains	
	Enter hilly country, bears East and West
23.20	Enter prairie, bears East and West,
24.00	Drive channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner
8.00	Drive channel stake and set post in mound with trench, as per instructions, for Corner to Sections 23, 24, 25, 26.
	Land hilly and rocky; 3rd rate.
	East on random line between Sections 24 and 25
	Variation 13°18' East,
3.50	Settler's road to Colorado, bears N. 20° W. and S. 20° E.
4.00	Set post for temporary quarter Section Corner,
8.27	Intersect East Boundary of Township 4 links South of post, Corner to Sections 24 and 25 from which Corner I am
	West on a true line between Sections 24 and 25
	Variation 13°17' East
4.04	Drive channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner
8.27	To Corner to Sections 23, 24, 25, 26.

Chains	
	Land rolling; Soil 2nd rate.
	North between Sections 23 and 24.
	Variation 13°00' East,
14.60	Settlers road to Colorado, bears N. 20° W. and S. 20° E.
18.80	Same road, bears N. E. and S. W.
23.90	Ravine 15 links wide, bears N. E.
4.00	Drive channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,
30.00	Summit of rocky ridge, 200 feet high, bears N. E. and S. W.
57.70	Settlers road to Colorado, bears N. W. & S. E.
59.00	Enter Bear Creek bottom, bears East and West,
64.62	Bear Creek, 15 links wide, flows East,
67.00	Same bottom and ascend hill, bears E. & W.
8.00	Drive channel stake and set post in mound, with trench, as per instructions. for Corner to Sections 13, 14, 23, 24.
	Land broken and stony except Bear Creek bottom which 1st rate.
	East on a random line between Sections 13 and 24

Chains	
	Variation 13°15' East,
40.00	Set post for temporary quarter Section Corner,
43.00	Leave upland and enter bottom, bears N. W. and S. E.
63.00	Fontaine qui Bouit, 40 links wide flows S. 20° E.
77.00	Ascend hill, bears N and S.
79.85	To top of hill, 20 ft high, enter level prairie bears N. & S.
80.56	Intersect East Boundary of Township 87 links North of post, Corner to Sections 13 and 24, from which Corner I run West on a true line between Sections 13 and 24,
	Variation 14°38' East
40.28	Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner
80.56	To Corner to Sections 13, 14, 23, 24.
	I and West 43.00 Chains hilly and stony, 3rd rate; remainder level. 1st rate.
	North between Sections 18 and 14,
	Variation 14°36' East,
.80	To Fossil Limestone, bears East and West.

Chains	
31.00	Ravine, bears East,
32.20	Summit of Ridge, 200 ft high, bears N. W. and S. E.
40.00	Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,
57.30	Leave Upland and enter bottom bears N. 75° W. and S. 75° E. Enter Mr. Mr. Fordicks improvements, bear N. 75° W. and S. 75° E.
57.00	Leave improvements and enter Willow, brushwood, bears East and West,
59.00	Fontaine qui Bouit, 40 links wide, flows S. 75° E.
63.30	Leave Willow brushwood, and ascend a gradual hill, bears East and West,
68.00	Top of hill, enter 2nd bottom, 15 ft high, bears East and West,
80.00	Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner, to Sections 11, 12, 13, 14.
	I and South 57.30 Chs hilly and rocky; remainder 1st rate.

Chains	
	East on a random line between Sections 12 and 13.
	Variation 14°38' East
8.40	Colorado and Pueblo road, bears N. 65° W. and S. 65° E.
30.00	Ascend stony bluff, 100 ft high, bears N. W. and E.
37.50	Top of bluff, bears N. and S.
40.00	Set post for temporary quarter Section Corner,
43.80	Ravine, bears South,
48.20	Summit of Ridge, 100 ft high, bears N. & S.
61.00	Leave Upland and Enter bottom, bears N. & S. E.
62.20	Old road from Colorado to Denver, bears N. & S.
78.00	Enter John Laughlin's improvement, bears N. & S.
80.10	Intersect East Boundary of Township 2 links South of post, Corner to Sections 12 and 13, from which Corner I run,
	West on a true line between Sections 12 and 13,
	Variation 14°39' East.
40.05	Drive Chained stake and set post in mound, with trench, as per instructions, for qtr. Sec. Cor.
80.10	To Corner to Sections 11, 12, 13, 14.
	Land West 30.00 Chains and East 19.00 chains level, 1st rate; & remainder hilly, 2nd rate

Chains	
	North between Sections 11 and 12.
	Variation 15°00' East.
2.55	North side of Colorado Avenue, the main street in Colorado City, Bears N. 51° 57' W.
4.40	Colorado and Pueblo road, bears N. 65° W. and S. 65° E.
20.00	Leave 2nd bottom and ascend rolling prairie, bears N. W. and East,
40.00	Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner
44.80	Colorado and Bijou road, bears E. and W.
74.70	Ravine, bears S. E.
80.00	Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 1, 2, 11, 12.
	Land gently rolling; good soil.
	East on a random line between Sections 1 and 12
	Variation 14°48' East
13.00	Ascend steep rocky hills, bears N. and S.
21.00	Summit of ridge, bears N. & S.

Chains	
31.60	Ravine, bears South,
38.00	Summit of Ridge, bears N. & S.
40.00	Set post for temporary quarter Section Corner,
57.00	To foot of hills; enter bottom, bears N. & S.
64.40	Old road from Colorado to Denver, bears N. & S.
64.85	John Laughlin's Dilete, bears N.W. & S.E.
80.98	Intersect East Boundary of the Township 30 links North of post, Corner to Sections 1 and 12, from which Corner I run,

West on a true line between Sections 1 and 12,

Variation 14°75' East

Chains	
40.49	Drive Charred stake and set post in mound, with trench, as per instructions, for qur Sec. Cor.
80.98	To Corner to Sections 1, 2, 11, 12.

Land mostly hilly; Soil 3rd rate.

North on a random line between Sections 1 and 2,

Variation 13°74' East

Chains	
20.00	West 1.00 ch. Fossil bearing rock, Limestone.
23.00	To foot of Stony bluff. bears N.W. and S.E.
37.00	To top of bluffs, 100 ft high, bear N.W. & S.E.
40.00	Set post for temporary quarter Sec. Corner.
49.00	Descend bluffs. bears N.W. and East.

Chains	
59.00	Ravine, bears East,
62.00	Ravine, bears South East,
78.27	Intersect N. & S. line North Boundary line of the Township 75 links East of post, Corner to Sections 1 and 2, from which Corner I run South,

South on a true line between Sections 1 and 2

Variation 13°44' East

Chains	
38.27	Drive Charred stake and set post in mound, with trench, as per instructions, for qur. Sec. Cor.
78.27	To Corner to Sections 1, 2, 11, 12.

Land hilly and stony, 3rd rate.

Aug. 28th 1863.

From the Corner to Sections 23, 24, 25, 26,

I run

West between Sections 23 and 26.

Variation 13°20' East

Chains	
40.00	Drive Charred stake and set post in mound with trench, for quarter Section Corner,
80.00	Drive Charred stake and set post in mound with trench, as per instructions, for Corner to Sections 22, 23, 26, 27

Land hilly and Stony 3rd rate.

General Description

The land in this Township which is available for cultivation is mainly on its streams and comprises parts of seven or eight Sections. There are some twenty five persons and families who are either actually cultivating their "Claims" or holding them with a view to their cultivation. The Uplands and country adjacent to the Mountains afford excellent grazing.

Colorado City was organized in 1859 and in 1860 contained 250 buildings, mostly of hewn logs, and between 300 and 400 inhabitants. It now contains about 50 buildings including a Hotel, two stores, and a good flouring Mill, and one hundred inhabitants or thereabouts. Most of the buildings of 1860 have been removed to farms along the Creeks.

The Town is pleasantly situated and surrounded by Magnificent Scenery.

Two miles and a half above the Town on the Fontaine qui Bouit, are several mineral Springs which are much visited.

List of Names.

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Township No. 14 South of the base line of Range No. 67 West of the Sixth Principal Meridian, showing the respective capacities in which they acted:

Robert Finley, Chainman.
Charles Auchinvole, Chainman.
Henry S. Clark, Mound-builder.
George W. Smith, Flagman.

We hereby certify that we assisted Albinus F. Sheldon, deputy surveyor, in surveying the North boundary and subdividing Township No. 14 South of the base line of Range No. 67 West of the Sixth Principal Meridian, and that said Township has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the Boundary monuments planted according the instructions furnished by by the Surveyor General.

Robert Finley Chainman

Thomas Ann Innwood Chainman
Henry C. Clark B. Mound Builder
George W. Smith Flagman

Colorado Territory
El Paso County } SS Subscribed and sworn to by the above named persons before me a Clerk of the District Court for the Third Judicial District for and in Colorado Territory this twenty sixth day of September AD 1863

M. G. Bradford
p. George H. Bute Deputy

I, Albinus L. Sheldon, Deputy Surveyor do solemnly swear, that, in pursuance of Contract with John Pierce Surveyor of the public lands of the United States in the Territories of Colorado and Utah bearing date the 1st day of July 1863. 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 North boundary and subdivided Township No. 14. South of the base line of Range No. 67. West of the Sixth principal Meridian in the Territory of Colorado and do further solemnly swear that the foregoing are the true and original field notes of such survey.

A. L. Sheldon

Colorado Territory
El Paso County } SS. Subscribed and sworn to before me a Clerk of the District Court of Colorado Territory 3d Judicial District this twenty fifth (26) day of September AD 1863

M. G. Bradford
p. G. H. Bute Deputy

and sworn to before me, a Justice of the Peace for the County of El Paso in the Territory of Colorado, this 8th day of July 1865.

James Roberts
Justice of the Peace

Surveyor General's Office
July 12th 1865 - Denver

The foregoing field notes of the Survey of the exterior lines of Tps 19 & 20 S R 69 W & frac Tp 19 S R 70 W, executed by Albinus Z Sheldon under his Contract of 20th Oct. 1864, having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved.

Surveyor General of
Colorado & Utah

Field-Notes
of
The Survey of the Exterior Lines
or
Boundaries of
Townships 6, 7, 8, 9, 10, 11 & 12 S. of Range 65 W.; Townships 6, 7, 8, 9, 10, 11, 12 & 13 S. of R. 66 W.; Townships 6, 7, 8, 9 and Fractional Townships 10, 11, 12 & 13 S. of R. 67 W.; Township 6 and Fractional Townships 7, 8 & 9 S. of R. 68 W; And Fractional Townships 6 and 7 S. of R. 69 W. of the 6th Principal Meridian in the Territory of Colorado

by
Albinus Z. Sheldon
Deputy Surveyor
Under his Contracts, dated October 20th 1864.

Work commenced Dec. 1st 1864 and finished July 28th 1865.

West Boundary of 13 S. R 66 W.

6th Principal Meridian

Begin at the mound, the established corner to Townships 13 & 14 South of Ranges 66 and 67 West and run

North, on a true line, between Sections 36 and 31

Var. 15° 03' E.

4.45 Dikes, 10 lks wide, runs S.E.

4.70 Monument Creek 60 lks wide, runs S.75° E.

7.00 Monument Cr. runs S 15° W

16.00 Monument Cr. runs S 20° E.

35.00 Monument Cr. runs S 20° W

40.00 Set 1/4 Sec. Cor. Sandstone 14 X 12 X 8

43.00 Leave Undergrowth bears NE & SW

80.00 Set Cor. to Secs. 25, 36, 30 & 31

Sandstone 16 X 9 X 8

Land broken; good soil.

Timber Small Cottonwoods;

Undergrowth Willow, Alder

Cottonwood, Currant and plum

North, on a true line, between Secs 25 & 31

Var. 15° 03' E

List of Names.

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Townships 6,7,8,9,10,11,+12 S. of R. 65 W; Townships 6,7,8,9,10,11,12+13 S. of R. 66 W; Townships 6,7,8,9, and Fractional Townships 10,11,12+13, S. of R. 67 W; Townships 6 and Fractional Townships 7,8+9 S. of R. 68 W. and Fractional Townships 6+7 S. of R 69 W of the 6th Principal Meridian, showing the respective capacities in which they acted.

We hereby certify that we assisted Albinus L. Sheldon, deputy surveyor, in surveying the Exterior boundaries of Townships 6,7,8,9,10,11+12 S. of R 65 W; Townships 6,7,8,9,10,11,12+13 S. of R 66 West; Townships 6,7,8+9 and Fractional Townships 10,11,12+13 S. of R. 67 W; Township 6 and Fractional Townships 7,8+9 S. of R. 68 W. and Fractional Township 6 and 7 S. of R. 69 W of the 6th Principal Meridian, and that said Townships 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.

R. Rensselaer Smith Chainmen
William G. DeBrance Chainmen
Bradley his x mark Jackson Flagman

Benjamin F. Spinney
Witness.

Subscribed and sworn to by the above named persons, before me, Dept. County Clerk
~~9th~~ ~~Hiram~~
5th for the County of El Paso. Colorado Territory. this 5th day of Aug AD 1865.
Hiram R. Brown

[redacted]

I, Albinus Z. Sheldon, deputy Surveyor, do solemnly swear, that, in pursuance of a Contract with John Pierce, Surveyor of the Public lands of the United States in the Territory of Colorado, bearing date the 20th day of October 1864, 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 Exterior boundaries of Townships 6,7,8,9,10,11 & 12 South of R. 65 W; Townships 6,7,8,9,10,11, 12 and 13 S. of R 66 W; Townships 6,7,8 & 9 and Fractional Townships 10 & 11 & 12 & 13 S of R 67 W. Township 6. and Fractional Townships 7,8 & 9. S of R 68 W and Fractional Townships 6 & 7 S. of R. 69 W. of the 6th Principal Meridian in the Territory aforesaid, and do further

solemnly swear that the foregoing are the true and original field notes of such Survey

Albinus Z. Sheldon
Deputy Surveyor.

Subscribed by the said Albinus Z. Sheldon, deputy Surveyor, and sworn to before me, Deputy ~~County~~ Clerk for the County of El Paso, Colorado Territory this 5th day of August 1865.

Orson R. Brown

Surveyor General's Office
Denver Sept 26th 1865

the foregoing field Notes of the Survey of the Exterior lines or boundaries of Townships 6.7.8.9.10.11.&12. S. of R. 65. W. Township 6.7.8.9.10.11.12 & 13. S. of R. 66. W. Township 6.7.8.9. and fractional Township 10.11.12.&13. S. R. 67. W. Townships ~~6.7.~~ fractional Townships 7. 8 & 9. S. of R. 68. W. and fractional Townships 6 & 7. S. R. 69. W. of the 6th Principal Meridian in the Territory of Colorado Executed by Albinus Z. Sheldon under his Contract of the 20th day of October 1864, having been Critically Examined the necessary Corrections and Explanations made, the Said field Notes and the Surveys they describe are hereby approved

John Pierce
Surveyor General of
Colorado & Utah

Form 9600-9
(December 1979)
(formerly 9180-6)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

P.534

37.

FIELD NOTES

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE SUBDIVISIONAL LINES,

IN

TOWNSHIP 14 SOUTH, RANGE 66 WEST,

Of the SIXTH PRINCIPAL Meridian,

In the State of COLORADO

EXECUTED BY

FRANK W. ROGERS CADASTRAL SURVEYOR

Under special instructions dated NOVEMBER 1, 19 72, approved NOVEMBER 3, 1972,

AND SUPPLEMENTAL SPECIAL INSTRUCTIONS DATED AND APPROVED

FEBRUARY 26, 1974, which provided for the surveys included under U.S. Survey/Group

Number 609, and assignment instructions dated JANUARY 7, 19 74.

Survey commenced FEBRUARY 5, 19 74

Survey completed FEBRUARY 28, 19 74

INDEX DIAGRAM

Township 14 South, Range 66 West.

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

GPO 868-827

Township 14 South, Range 66 West,
Sixth Principal Meridian, Colorado

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, Township 14 South, Range 66 West, Sixth Principal Meridian, Colorado.

The south and west boundaries were surveyed by John and William H. Pierce in 1862. The subdivisional lines were surveyed by Albinus Z. Sheldon in August 1863.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, Special Instructions dated November 1, 1972, and Supplemental Special Instructions dated February 26, 1974, for Group 609, Colorado.

Preliminary to the resurvey, the lines of the original survey were retraced and a search was made for all the corners and other calls of the record. Identified corners were remonumented in their original positions; lost corners were restored and monumented at proportionate positions based on the original record. The retracement data were thoroughly verified and only the true line field notes are given herein.

The directions of the lines were determined by the transit method and confirmed by direct a.m. and p.m. altitude observations of the sun, at various points throughout the resurvey. They refer to the true meridian.

The geographic position of the southeast corner of section 31, as scaled from U.S. Geological Survey "Colorado Springs" quadrangle map, is as follows:

Latitude: 38°46.9' N.
Longitude: 104°48.8' W.

The observed mean magnetic declination is 14° E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 14 S., R. 66 W., Sixth Principal Meridian, Colorado

Restoring the survey executed by Albinus Z. Sheldon in 1863

Beginning at the cor. of secs. 5, 6, 31, and 32, on the S. bdy. of the Tp., described in the field notes of the dependent resurvey of a portion of the N. bdy., T. 15 S., R. 66 W., surveyed concurrently under this same group.

N. 0°32' E., bet. secs. 31 and 32.

Over gently rolling land.

39.92 Point for the ¼ sec. cor. of secs. 31 and 32, at proportionate dist.; there is no remaining evidence of the original cor.

377

Dependent Resurvey of a Portion of the
Subdivisional Lines, T. 14 S., R. 66 W.,
Sixth Principal Meridian, Colorado

CHAINS	
	Set an iron post, 28 ins. long, 2½ ins. diam., 28 ins. in the ground, with brass cap mkd. T14S R66W ½ S31|S32 1974 Raise mound of stone, 2 ft. base, 1 ft. high, W. of cor.
79.84	The cor. of secs. 29, 30, 31, and 32, perpetuated by Matthew F. Karcich, PLS No. 3854, monumented with an iron pipe, 2 ins. diam., firmly set, projecting 5 ins. above ground, with cap mkd. T14S R66W 29 30 31 32 3854. The original granite stone, 12x10x6 ins. mkd. with 5 grooves on a face was found lying loose on the ground alongside iron pipe. This point is accepted as the best available evidence of the original cor. position, not remonumented.

GENERAL DESCRIPTION

The mile between sections 31 and 32 is located near the south edge of Colorado Springs, Colorado.

The mean magnetic declination is 14° E.

Form 9600-11
(August 1979)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

373

FIELD ASSISTANTS

NAMES	CAPACITY
Julian J. Cordova	Survey Aid
Duane T. Moen	Survey Aid
Jerry A. Smith	Survey Aid
Charles R. Turnbull	Survey Aid

379

CERTIFICATE OF SURVEY

(I) Frank W. Rogers, Cadastral Surveyor, HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day of November, 1972, and Supplemental Special Instructions dated the 26th day of February 1974, have dependently resurveyed a portion of the subdivisional lines, in Township 14 South, Range 66 West,

of the Sixth Principal Meridian, in the State of Colorado, which are represented in the foregoing field notes as having been executed by (me), and under (my) direction, and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

November 21, 1983 — Frank W. Rogers
(Date) — (Cadastral Surveyor)

(Date) — (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Denver, Colorado

The foregoing field notes of the dependent resurvey of a portion of the subdivisional lines, Township 14 South, Range 66 West, Sixth Principal Meridian, Colorado,

executed by Frank W. Rogers, Cadastral Surveyor,

having been critically examined and found correct, are hereby approved

JAN 10 1984 — Kenneth W. Witt
(Date) — (Chief, Cadastral Survey Examination and Approval Staff)
Chief, Cadastral Surveyor for Colorado

~~CERTIFICATE OF TRANSCRIPT~~

I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in , is a true copy of the original field notes

(Date) — (Chief, Cadastral Survey Examination and Approval Staff)

Form 9600-9
(December 1979)
(formerly 9180-6)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ORIGINAL

R 534

FIELD NOTES

300

OF THE

DEPENDENT RESURVEY

OF

A PORTION OF THE WEST AND NORTH BOUNDARIES

AND

A PORTION OF THE SUBDIVISIONAL LINES,

IN

TOWNSHIP 15 SOUTH, RANGE 66 WEST,

Of the SIXTH PRINCIPAL Meridian,

In the State of COLORADO

EXECUTED BY

FRANK W. ROGERS CADASTRAL SURVEYOR

Under special instructions dated NOVEMBER 1, 1972, approved NOVEMBER 3, 1972

AND SUPPLEMENTAL SPECIAL INSTRUCTIONS DATED AND APPROVED JANUARY 14, 1974

, which provided for the surveys included under ~~Subdivisions~~ Group

Number 609, and assignment instructions dated JANUARY 7, 1974

Survey commenced JANUARY 16, 1974

Survey completed JANUARY 30, 1974

INDEX DIAGRAM

Township 15 South, Range 66 West,

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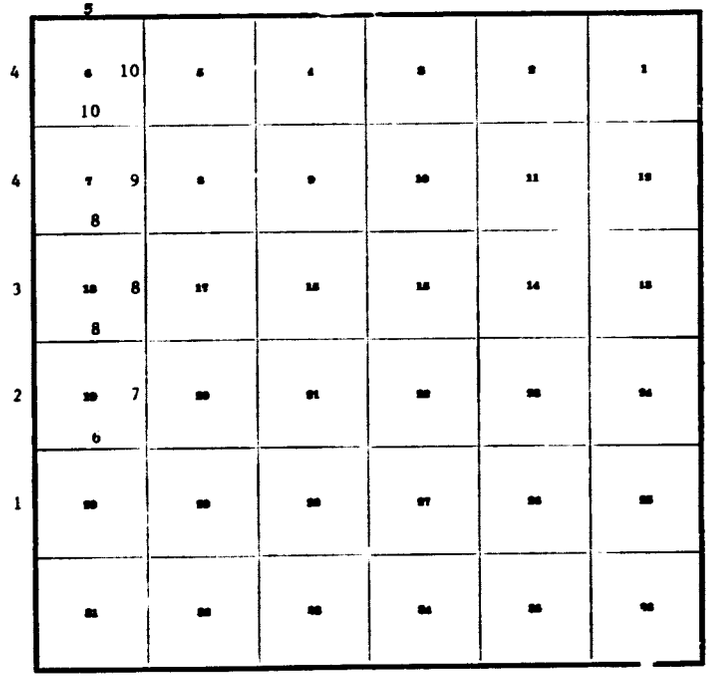
2	19 7 6	20	21	22	23	24	
1	30	29	28	27	26	25	
	31	32	33	34	35	36	



Township 15 South, Range 66 West,
Sixth Principal Meridian, Colorado

CHAINS

The following field notes are those of the dependent resurvey of a portion of the west and north boundaries, and a portion of the subdivisional lines, Township 15 South, Range 66 West, Sixth Principal Meridian, Colorado.

The west and north boundaries were surveyed by John and William H. Pierce in 1862. The subdivisional lines were surveyed by Joel E. Hendricks in 1861, and Albinus Z. Sheldon in 1863.

The survey was executed in accordance with the specifications as set forth in the Manuals of Survey Instructions, 1947 and 1973, Special Instructions dated November 1, 1972, and Supplemental SpecialInstructions dated January 14, 1974, for Group 609, Colorado.

The directions of lines refer to the true meridian as determined by a.m. and p.m. altitude observations of the sun and were carried forward by the transit method.

Prior to the restoration of any corners, all necessary lines of the original survey were retraced and a diligent search was made for any evidence of the corner positions and calls of the original field note record. The rules of proportionate measurement were applied to ascertain the positions of lost corners.

The geographic position of the southeast corner of section 19, as scaled from the U.S. Geological Survey quadrangle map "Cheyenne Mountain," is as follows:

Latitude: 38°43.4' N.
Longitude: 104°48.6' W.

The mean magnetic declination is 12° E.

Dependent Resurvey of a Portion of the
West Boundary, T. 15 S., R. 66 W.,
Sixth Principal Meridian, Colorado

Restoring the survey executed by
John and William H. Pierce in 1862.

Beginning at the ¼ sec. cor. of secs. 25 and 30, on the W. bdy. of the Tp., established by person(s) unknown, monumented with an iron pipe, ¼ in. diam., firmly set, projecting 3 ins. above ground, at a cor. of fences extending S., E., and W. This position is harmoniously related to existing original cors. and is accepted as the best available evidence of the original cor. position.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS

N. 0°38' W., bet. secs. 7 and 12.

Over rolling land.

40.10 The ¼ sec. cor. of secs. 7 and 12, perpetuated by persons unknown, monumented with a rebar, 12 ins. long, ½ in. diam., firmly set, 3 ft. base, 1 ft. high. This position is harmoniously related to existing original cors. and is accepted as a careful and faithful perpetuation of the original cor. position.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.

T15S
R67W R66W
¼
S12|S7

1974

Raise a mound of stone, 2½ ft. base, 1½ ft. high, W. of cor.

Deposit rebar alongside the iron post.

N. 0°35' W., beginning new measurement.

40.08 The cor. of secs. 1, 6, 7, and 12, monumented with a granite stone, 28x18x12 ins., firmly set, in a collar of stone, 5 ft. base, 8 ins. high, mkd. with 5 notches on W. face and an X on the top.

At the corner point

Set a brass tablet, 3¼ ins. diam., 3½ ins. stem, over the X in a drill hole, on top of the granite stone, with cap mkd.

T15S
R67W R66W
S1 | S6
S12 | S7

1974

N. 0°40' W., bet. secs. 1 and 6.

Over rolling land.

39.97 The ¼ sec. cor. of secs. 1 and 6, perpetuated by person(s) unknown, monumented with an iron pipe, 14 ins. long, 3/4 in. diam., firmly set, 14 ins. in the ground, in a collar of stone, 4 ft. base, 8 ins. high. This position is harmoniously related to existing original cor. and is accepted as a careful and faithful perpetuation of the original cor. position.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd.

CHAINS

T15S
R67W R66W
¼
S1|S6

1974

Raise a mound of stone, 2½ ft. base, 1 ft. high, W. of cor.

Deposit iron pipe alongside the iron post.

N. 0°40' W., beginning new measurement.

39.94 The cor. of Tps. 14 and 15 S., Rs. 66 and 67 W., monumented with an unmarked granite stone, 30x12x12 ins., firmly set, projecting 9 ins. above ground, in a collar of stone, 3 ft. base, 6 ins. high, located in a fence, bears irregularly N. and S.

At the corner point

Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, in a collar of stone, 3 ft. base, to top, with brass cap mkd.

T14S
R67W R66W
S36 | S31
S1 | S6
T15S

1974

Deposit the unmarked stone alongside the iron post.

Dependent Resurvey of a Portion of the
North Boundary, T. 15 S., R. 66 W.,
Sixth Principal Meridian, Colorado

Restoring the survey executed by
John and William H. Pierce in 1862.

From the cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., perpetuated by person(s) unknown, monumented with an iron post, 1½ ins. diam., firmly set, in concrete, projecting 4 ins. above surface of the ground, with aluminum cap, 2½ ins. diam., mkd.

31 | 32
6 | 5

This is accepted as the best available evidence of the original cor. position.

S. 88°47' W., bet. secs. 6 and 31.

Over rolling land.

37.09 Point selected for the witness cor. to the ¼ sec. cor. of secs. 6 and 31.

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Dependent Resurvey of a Portion of the Subdivisional Lines, T. 15 S., R. 66 W., Sixth Principal Meridian, Colorado

CHAINS	
40.34	The cor. of secs. 5, 6, 7, and 8, perpetuated by person(s) unknown, recorded in the El Paso County Courthouse by G. L. Burnett, LS No. 10376, in 1975, monumented with an iron pipe, 1½ ins. diam., filled with concrete, firmly set, projecting 6 ins. above ground. This point is accepted as the best available evidence of the original cor. position. No further monumentation deemed necessary.
	N. 89°52' W., bet. secs. 6 and 7.
39.67	The ¼ sec. cor. of secs. 6 and 7, perpetuated by M. F. Karcich, PE-LS No. 3854, recorded in the El Paso County Courthouse by G. L. Burnett, LS No. 10376, in 1975, monumented with a cement cylinder, 6 ins. diam., firmly set, projecting 3 ins. above ground, with an aluminum cap, 2 ins. diam., mkd. K-W ¼ 6/7 3854 This point is accepted as the best available evidence of the original cor. position. No further monumentation deemed necessary.
	N. 88°56' W., beginning new measurement.
41.09	The cor. of secs. 1, 6, 7, and 12, on the W. bdy. of the Tp., hereinbefore described.
	From the cor. of secs. 5, 6, 7, and 8. N. 0°38' W., bet. secs. 5 and 6.
39.86	The point for the ¼ sec. cor. of secs. 5 and 6, at proportionate dist.; there is no remaining evidence of the original cor. Set an iron post, 28 ins. long, 2½ ins. diam., 26 ins. in the ground, with brass cap mkd. T15S R66W ¼ S6|S5 1974 Raise a mound of stone, 2½ ft. base, 2 ft. high, W. of cor.
82.47	The cor. of secs. 5, 6, 31, and 32, on the N. bdy. of the Tp., hereinbefore described.

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Township 15 South, Range 66 West, Sixth Principal Meridian, Colorado

CHAINS

GENERAL DESCRIPTION

The land encompassed in this resurvey is located 2 miles south of Colorado Springs, Colorado. The area is drained by tributaries to Fountain Creek. Elevation ranges from 6,000 to 6,300 feet above sea level.

Access is by way of U.S. Highway No. 115 which crosses the township from NE. to SW. No mineral deposits were noted in the area surveyed.

The mean magnetic declination as derived from U.S. Geological Survey quadrangle map "Cheyenne Mountain," is 12° E.

	CHAINS		

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Form 9600-11
(August 1979)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD ASSISTANTS

NAMES	CAPACITY
Julian J. Cordova	Surveying Technician
Duane T. Moen	Survey Aid
Jerry A. Smith	Survey Aid
Charles R. Turnbull	Survey Aid
Francis A. Roberts	Survey Aid
Roger D. Gregg	Survey Aid
Russell E. Cavanaugh	Survey Aid
Robin M. Stauffer	Survey Aid
Charles R. Turnbull	Survey Aid

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CERTIFICATE OF SURVEY

(I) (XXXX Frank W. Rogers, Cadastral Surveyor , HEREBY CERTIFY upon honor that, in pursuance of special instructions bearing date of the 1st day of November , 19 72, (XXXXXXXXXX and Supplemental Special Instructions dated the 14th day of January 1974, have dependently resurveyed a portion of the west and north boundaries and a portion of the subdivisional lines, in Township 15 South, Range 66 West,

of the Sixth Principal Meridian, in the State of Colorado , which are represented in the foregoing field notes as having been executed by (me), (XXX and under (my) (XXX direction, and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions for the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

December 21, 1983 (Date) — Frank W. Rogers (Cadastral Surveyor)

(Date) — (Cadastral Surveyor)

CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT
Denver, Colorado

The foregoing field notes of the dependent resurvey of a portion of west and north boundaries and a portion of the subdivisional lines, Township 15 South, Range 66 West, Sixth Principal Meridian, Colorado,

executed by Frank W. Rogers, Cadastral Surveyor,

having been critically examined and found correct, are hereby approved.

JAN 1 9 1984 (Date) — Kenneth D. Witt

Chief, Cadastral Surveyor for Colorado

~~CERTIFICATE OF TRANSCRIPT~~

~~I CERTIFY That the foregoing transcript of the field notes of the above-described surveys in , is a true copy of the original field notes.~~

~~(Date) (Chief, Cadastral Survey Examination and Approval Section)~~