BOOK 2

I hereby Certify that the above Diagram of the VIIIth Guide Meridian West of the 6th Principal Meridian between the 3rd & 4th Standard Parallels South as Surveyed by John & William H. Pierce under their Contract dated May 31st 1862 is in strict conformity to the original approved Field Notes on file in this office.

Surveyor Generals Office
Denver City July 10th 1862

Francis Melcase
Sur. Genl. Colorado & Utah

I hereby certify this Diagram of Exterior Lines as surveyed by Jabez W. McKean under their Contract of May 31st 1882. to be correctly protracted from the Original Approved Field Notes now on file in this Office.

Surveyor Generals Office
Denver Ca. Ty. July 18th 1882

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

BOOK 2

BOOK 3

TOWNSHIP No. XVI SOUTH RANGE No. 65 WEST OF VIth PRL. MERIDIAN

Members of

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

2247-48 Total number of Acres.

Surveys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys	When Surveyed
Township lines	Jas. B. Hendricks	Aug. 12th 1861	6.M. — Ch. — Lk.	13th to 14th of Sept. 1861
Subdivisions	John A. W. Pierce	May 21st 1862	18 . — . 27 .	June 21st to 24th 1862
	Albert T. Slocum	July 14th 1862	52 . 72 . 42 .	From 5th to 18th Sept. 1862

The above Map of Township No. XVI South of Range No. 65 West of the principal Meridian in Colorado is strictly compilable to the field notes of the survey thereof on file in this Office, which have been examined and approved.

Surveyor General's Office
Denver Jan. 19th 1864

John Pierce
Surv. Gen.l

BUREAU OF LAND MANAGEMENT

COLORADO RECTANGULAR SURVEY INDEX PRINTED: 02/24/76

TOWNSHIP 16 SOUTH RANGE 65 WEST -SIXTH PRIN MER

BOUNDARY	VOLUME	INTRODUCTION FROM	INTRODUCTION TO	SURVEY FROM	SURVEY TO	CERTIFICATE FROM	CERTIFICATE TO	TYPE	CONTRACT OR GROUP	ISSUED OR APPROVED	YEAR	APPROVED	SURVEYOR OR REMARKS
NORTH	RC	1	2	71	72	146	150	ORG	1	08/12/1861	1861	10/01/1861	J E HENDRICKS
NORTH	RC	73	73	72	78	146	150	ORG	1	08/12/1861	1861	10/01/1861	J E HENDRICKS
NORTH	RD	273	273	277	277	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
NORTH	RG	52	56	61	61	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
NORTH	RG	52	56	67	67	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
NORTH	RG	52	56	72	72	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
NORTH	RG	52	56	78	79	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
NORTH	RG	52	56	88	88	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
NORTH	R-C	232	2326	233	233			ORG			1867		C H DEAN
SOUTH	RC	253	254	257	257			ORG	6	05/31/1862	1862		J PIERCE
SOUTH	RD	241	242	265	269	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
SOUTH	RG	1A	2	22	22	47	50	RES		07/01/1863	1863	01/00/1869	A SHELDON
SOUTH	RG	1A	2	29	29	47	50	RES		07/01/1863	1863	01/00/1869	A SHELDON
SOUTH	RG	1A	2	45	46	47	50	RES		07/01/1863	1863	01/00/1869	A SHELDON
SOUTH	R-B	A	B	1	1			ORG		10/19/1870	1870		E H KELLOGG
EAST	RC	1	2	71	72	146	150	ORG	1	08/12/1861	1861	10/01/1861	J E HENDRICKS
EAST	RC	253	254	255	257			ORG	6	05/31/1862	1862		J PIERCE
EAST	RG	52	56	56	61	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
EAST	R-C	232	2328	233	233			ORG			1867		C H DEAN
WEST	RD	241	242	265	265	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
WEST	RD	273	273	274	278	326	332	ORG		05/31/1862	1862	07/09/1862	W PIERCE
WEST	RG	52	56	80	80	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
WEST	RG	52	56	82	82	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
WEST	RG	52	56	84	84	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
WEST	RG	52	56	86	88	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON
WEST	R-B	A	B	1	1			ORG		10/19/1870	1870		E H KELLOGG
SUBDIVISION	RG	52	56	56	89	90	95	ORG		07/01/1863	1863	01/00/1869	A SHELDON

Contract No. 1 of Aug 12, 1861

with Joel E Hendricks p 1 to 150

Contract No 2 of Sept 3, 1861

with John Pierce p. 153 to 193

Contract No 3. of Sept. 4, 1861

with John Pierce p 197 to 239

Contract No 6 of May 31st 1862

with John & Wm H Pierce p. 253 to 282

Part of Contract No 6. was Exten-
-sions for which see Vol. II.

For Index
See back end of Volume

1

Field Notes

of the survey of the **EIGHTH GUIDE MERIDIAN** west of the Sixth Principal Meridian, from the Base Line surveyed on the Fortieth Parallel of North Latitude, **SOUTH** Ninety Miles, to the Third Standard Parallel, in the Territory of Colorado by Joel E. Hendricks Deputy Surveyor under his Contract No. 1 bearing date August 12th 1861

Names and duties of Survey Party

Joel E Hendricks Compassman
Wm H Ashley
Holly Sawtelle
Dyer Mathews
Edmund Pike
George Hendricks F Capman
Ignatius Lawrence Chainman

P M C Graves Recorder & Cook

I commence at the intersection of the 8th Guide Meridian with the Base Line being the S. W. Corner of Section 31 in Township number 1 North of Range number 64 West - Found mound and trench at corner as described in the field notes of the same furnished me by the Surveyor General The posts at said Cor. have been removed

By an observation at noon with Brils Solar Compass I find the Latitude of the initial point to be 40 degrees and the variation of the needle to be 18 degrees East

I run South on a true meridian

42.00 Set a chained stake for quarter Sec. Corner. Set a post properly marked and raised a mound as per instructions

80.00 Set a post for Corner of 1.6.7.12

Township 15. South.

Surface. Rolling.
Vegetation. Buffalo grass.
Land. Third rate.

South on a true meridian.
40.00 Set a post for quarter Section corner. Drove a charred stake and raised a mound as per instructions.
80.00 Set a post for corner to Sections 13. 18. 19. and 24. in Township No. 15. South. Drove a charred stake and raised a mound as per instructions.
Surface. Rolling.
Vegetation. Buffalo grass.
Land. Third rate.

South on a true meridian.
40.00 Set a post for quarter Section corner. Drove a charred stake and raised a mound as per instructions.
80.00 Set a post for corner to Sections 19. 24. 25. and 30. in Township No

Townships 15. and 16. South.

15 South. Drove a charred stake and raised a mound as per instructions.
Surface. Rolling.
Vegetation. Buffalo grass.
Land. Third rate.

South on a true meridian.
40.00 Set a stake for quarter Section corner. Drove a charred stake and raised a mound as per instructions
80.00 Set a post for corner to Sections 25. 30. 31. and 36. in Township no. 15. South. Drove a charred stake and raised a mound as per instructions.
Surface. Rolling.
Vegetation Buffalo grass.
Land. Third rate.
Sept. 13th 1861.

South on a true meridian.
40.00 Set a post for quarter Section corner. Drove a charred stake and raised a mound as per instructions.

8th Guide Meridian

Townships 15. and 16. South

80.00 Set a post for corner to Sections 31. and 36. in Township no. 15. South and Sections 1. and 6. in Township no. 16. South. Drove a charred stake and raised a mound as per instructions.

Surface. Rolling.
Vegetation Buffalo grass.
Land. Third rate.

Field Notes.

of the survey of the third Standard Parallel (South of the base line on the Fortieth Parallel of North Latitude) running West from the Eighth Guide Meridian to the Rocky Mountains in the Territory of Colorado. By Joel E. Hendricks, deputy surveyor, under his contract number one, bearing date the 12th day of August A.D. 1861.

Third Standard Parallel

Township 15. South.

September 13th 1861.

Compared chain with Standard.

I commence at the intersection of the third Standard Parallel with the Eighth Guide Meridian and run West. Variation 14° 45'

40.00 Set a post for quarter section corner. Drove a charred stake and raised a mound as per instructions

80.00 Set a post for corner to Sections 35. and 36. in Township No. 15. South; of Range No. 65. West. Drove a charred stake and raised a mound as per instructions.

Surface Rolling.
Vegetation Buffalo grass.
Land. Third rate

Run West. Variation 14° 45'

40.00 Set a post for quarter Section corner. Drove a charred stake and raised a mound as per instructions

Range No. 65. ~~South~~. West

Township 15. South.

80.00 Set a post for corner to Sections 34. and 35. in Township No. 15. South; in Range No. 65. West. Drove a charred stake and raised a mound as per instructions.

Surface. Rolling.
Vegetation. Buffalo grass.
Land. Third rate.

Run West.

40.00 Set a post for quarter Section corner. Drove a charred stake and raised a mound as per instructions.

80.00 Set a post for corner to Sections 33. and 34. in Township No. 15. South; in Range No. 65. West. Drove a charred stake and raised a mound as per instructions.

Surface. Rolling.
Vegetation Buffalo grass.
Land. Third rate.

Third Standard Paralell

Township 15. South.

Ran West.

40.00 Set a post for quarter Section corner. Drove a charred stake and raised a mound as per instructions.

80.00 Set a post for corner to Section 32. and 33. in Township no. 15. South; in Range no. 65. West. Drove a charred stake and raised a mound as per instructions.

Surface. Undulating.
Vegetation. Buffalo grass.
Land. Third rate.

Ran West.

12.00 Dry creek coming from the North 2.30 chains wide.

40.00 Set a post for quarter Section corner. Drove a charred stake and raised a mound as per instructions.

61.00 Road from Denver to Fontaine Qui Bouille. Course South West.

80.00 Set a post for corner to

Range no. 65 ~~South~~ West.

Township 15. South.

Sections 31. and 32. in Township no. 15. South: in Range no. 65. West. Drove a charred stake and raised a mound of small stones.

Surface. Broken.
Vegetation. Buffalo grass.
Land. Third rate.

Sept 15. 1861

Compared chain with Standard.

Ran West.

20.00 Road to Colorado. Course north West.

32.40. Left bank of Fontaine Qui Bouille. which runs South and is 0.60 chains wide.

40.00 Set a post for quarter Section corner. Drove a charred stake and raised a mound as per instructions.

80.00 Set a post for corner to Section 31. in Township no. 15. South. in Range no. 65. West. and Section no. 36. in Township no. 15. South

Third Standard Parallel

Township 15. South

in Range no. 66. West. Drove a charred stake and raised a mound as per instructions.
Surface. Hilly, except creek bottom, which is 15. chains wide.
Vegetation. Buffalo grass, with hops, willow bushes and a few cottonwood trees on the creek bottom.
Land. First rate.

Run West. Variation 14°45'

40.00 Set a post for quarter Section corner. Drove a charred stake and raised a mound as per instructions.

71.00 Dry creek coming from the North West 1.00 chain wide.

80.00 Set a post for corner to Sections 35. and 36. in Township no. 15. South, in Range no 66. West. Drove a charred stake and raised a mound as per instructions.

Range No. 66 West.

Surface. Hilly.
Vegetation. Buffalo grass.
Land. Third rate.

Run west Variation 14°45' E

40.00 Set a post for quarter section corner a Charred Stake and raised a mound

80.00 Set a post for corner to Sec 34 and 35. in T 15 South Range 66 West drove a charred Stake and raised a mound as per instructions

Surface broken Vegetation Buffalo grass Land 3d rate

Run West.

40.00 Set a granite Stone 24 x 18 x 18 inches for quarter Section corner.

80.00 Set a post for corner to Sections 33 and 34. in Township No 15

I should add that the Chains were compared with the Standard every morning —

We hereby certify that we assisted Joel E Hendricks Deputy Surveyor in surveying the 6th Guide Meridian West of the 6th Principal Meridian South from the Base line 90 miles, also the first, second and Third Standard Parallels, both between said 6th Guide Meridian & the Base of the Mountains and that said lines have in all respects been to the best of our knowledge & belief well and faithfully surveyed and the necessary monuments planted according to the instructions furnished by the Surveyor General

Wm H Ashley
Wolsey H Sandell
D R Matthews
Edward G Field
} Chainmen

George J Hendricks — Flagman
Sylvester E Lawrence — Axeman

Subscribed & sworn to by the above named persons before me in United States Commissioner for the Territory of Colorado this 30th day of September 1861

Wm Larimer Jr
United States
Commissioner for
Colorado Ty

Seal

I Joel E Henderick Deputy Surveyor do solemnly swear that in pursuance of a contract with Francis Wheaton Surveyor of the Public Lands of the United States in the Territory of Colorado bearing date the 12th day of August 1861 and in strict conformity to the Laws of the United States and the instructions furnished by the Surveyor General I have faithfully surveyed the said Eighth Guide Meridian South of the Base Line through and the said first second Third Standard Parallels from said Guide Meridian west to the Base of the Rocky Mountains in the Territory of Colorado aforesaid and do further solemnly swear that the foregoing

are the true and original field notes of said survey

Joel E Henderick
Deputy Surveyor

Subscribed by the said Joel E. Henderick and sworn before me a United States Commissioner for the Territory of Colorado this 30th day of September A D 1861

Wm Larimer Jr
United States
Commr for Col T

(Seal)

Surveyor General's Office
Denver City Col. T. Oct 1861

The foregoing field notes of the survey of the 8th Auxiliary meridian west of the 6th Principal Meridian South from the base line 20 miles also the first, second, third Standard parallels south between said 8th Auxiliary meridian and the base of the Rocky Mountains executed by Joel T. Headley under his contract of the 12th day of August 1861, having been officially examined the necessary correcting and respecting making the field notes and the surveys thereby entire, are hereby approved,

Francis Mallory
Surv. Genl. T.

Field Notes of the Survey of the 8th Guide Meridian West of the 6th Principal Meridian (from the 3rd Standard Parallel South to the 4th Standard Parallel South)

between Secs. 30 + 36 Tp. 10 S
Rgs. 64 + 65 W. 6th Pm.

Names & duties of the
Survey Party for the
Standard Lines
John Price } Compassman

Wm. H. Price
Frederick J. Ebert
George A Billings } Chainmen
Arlington Ochsley

Caleb S Burdsal Jr } Commer
Duncan Campbell

Redwood Fisher } Flagman

Eighth Guide Meridian

I begin at the corner of Sections
1 and 6 of Townships 16 South
Ranges 64 and 65 West and Sections
31 and 36 of Township 15 South
Ranges 64 and 65 West and run
South on a true line
Variation 14° 45' East

29 Dry stream Course South West
40 Set a post with mound and chained
stake for quarter Sec. corner
80 Set cottonwood post with mound
and chained stake for corner to
Sections 1, 6, 7 and 12
Land 3rd rate

---

40 Set post with mound and chained
stake for quarter sec. cor,
80 Set cottonwood post with mound and
chained stake for corner to sections
7, 12, 13 and 18.
Land 3rd rate

Eighth Guide Meridian

8. ~~Dry station~~ Course West
40 Set post with mound and chained stake for quarter sec. cor.
80. Set a post with mound and chained stake for corner to sections 13, 18, 19 and 24
Land 3rd rate

40. Set post with mound and chained stake for quarter section corner
54 Dry run Course South West
Alkali
80. Set cottonwood post with mound and chained stake for corner to sections 19, 24, 25 and 30
Land 3rd rate

22. Deep dry ravine Course South West
40. Deep gulch
42. Set post with mound and chained stake 2 chains South

Eighth Guide Meridian

of ¼ sec. corner, Corner in deep gulch
80. Set a post with mound and chained stake for corner to sections 25, 30, 31 and 36
Land 3rd rate

40. Set post with mound and chained stake for ¼ sec. cor.
80. Set a post with mound and chained stake for corner to townships 16 & 17 South Ranges 64 and 65 West
Rolling prairie Poor grass
Variation 13° East

7. Dry run Course West
40. Set a post with mound and chained stake for ¼ sec. cor.
80. Set cottonwood post with mound and chained stake for corner to sections 1, 6, 7 and 12 township 17 South
Land 3rd rate

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

Names and duties of the Survey Party

Wm H. Pierce } Compassman

George A. Billings }
Arlington C Ashley } Chainmen

Caleb L Bundsal }
Duncan Campbell } Commuman

Redwood Fisher } Flagman

N. Range 20 S. 65 W.

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

13.80 Road Course East

28.20 Edge of bluff 30 feet high

40.00 Set a cottonwood post with mound and charred stake for ¼ sec. cor.

73. Right bank of the Arkansas R.

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 1st rate

Variation 14° East

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

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

55.30 Deep dry hollow Course South East

60.00 Top of ridge

66.00 Deep dry gulley 1.50 chns wide Course South 40° East

80.00 Set cottonwood post with mound and chamed stake for corner to sections 1.2.18.19 & 24
Soil apparently good but grass poor Land 3rd rate

33.00 Racine Course South East

40.00 Set cottonwood post with mound and chamed stake for 1/4 section corner

80.00 Set cottonwood post with mound and chamed stake for corner to sections 7.12.13 & 18
Gently rolling prairie
Land 3rd rate

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

70. Edge of bluff 80 ft high

80. Set cottonwood post with mound and chamed stake for corner to sections 1.6.7 and 12
Stake on the slope of bluffs
Land 3rd. rate

13. Deep dry gulley 1.50 chns wide Course East

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

79. Middle of a deep gulley Course North 70° East

80. North West corner of township 17 South Range 63 W.
Grass good Land 2nd rate

June 20th 1862

From this corner East on
a random line setting
temporary posts
477.17 Crossed the Meridian 3.30
chains South of the North
East corner of township 17
South Range 65 West
From this corner West on true line
40.00 Set cottonwood post with
mound and charred stake
for 1/4 sec. corner
61.00 Dry run Course South East
57.25 Dry run banks 10 ft high
Course North 40° West
62.67 Dry run Course South East
80.00 Set cottonwood post with
mound and charred stake
for corner to sections 1.2.35 & 36
Level prairie Grass short
Land 2nd rate

40. Set cottonwood post with mound
and charred stake for 1/4 sec. corner
71. Dry gulley Course South East
80. Set cottonwood post with mound
and charred stake for corner to
sections 2.3.34 and 35
Level prairie Grass short
Land 2nd rate

40. Set cottonwood post with mound
and charred stake for 1/4 sec. corner
62.75 Road Course South 10° West
67.20 Shallow ravine Course South West
80. Set cottonwood post with mound
and charred stake for corner of
sections 3.4.33 and 34
Open prairie slightly rolling
Grass good Land 2nd rate

13 Top of bluffs sloping East
26.17 Road Base of bluffs on the East side
of the valley of the Fountain qui bouit

30.00 Left-bank of the Fountain qui bouit 70 lks. wide
40.00 Set cottonwood post with mound and chained stake for 1/4 section corner
80.00 Set cottonwood post with mound and chained stake for corner to Sections 4.3.32 & 33
Level bottom soil excellent
Land 1st rate

40.00 Set a cottonwood post with mound and chained stake for 1/4 section corner Base of bluffs on West side of valley
38.00 Top of bluffs sloping West
66.00 Base of bluffs
80.00 Set cottonwood post with mound and chained stake for corner to sect 5.6. 31 & 32
Level bottom soil & grass good
Land 2nd rate

40. Set a cottonwood post with mound and chained stake for 1/4 sec. corner
62.37 Middle of a dry gulley Course S.70° E.
64.00 Middle of same gulley Course S 80 E.
77.17 North West corner of township 17. South Range 63 West
The portion of the prairie in this township which lies on the East side of the valley of the Fountain qui bouit is covered with a thick turf and produces much better grass than the sections lying on the West if we except a few valleys While the valley of the Fountain qui bouit here 5 1/2 miles wide contains excellent arable land

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

T 12 N Rg 7 W 16 S. T. 6 S. R.

From the North West corner of township 17 South Range 65 West ran North on a true line
Variation 15° East

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

76.00 Top of hill

80.00 Set cottonwood post with mound and charred stake for corner to sections 25-30.31 and 36
Land 2nd rate

30.00 Bottom of the little Fontaine qui bouit

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

45.70 Little Fontaine qui bouit 8 ft. wide Course East

75 Road course East

80. Set cottonwood post with mound and charred stake for corner to sections 19.24, 25 and 30. Land can be irrigated by the waters of the Little Fontaine qui bouit 1st rate

40. Set cottonwood post with mound and charred stake for 1/4 section corner North side of valley of little Fontaine qui bouit

48. Gulley course South East

54. Top of bluffs. From this point the line runs over a high gravelly plain nearly level for 2 miles

58. Deep ravine Course South West

80. Set cottonwood post with mound and charred stake for corner to sections 13.18.19 and 24
Level prairie Soil & grass poor.
Land 3rd 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 7.12.13 & 18
Land 3rd rate

4.00 Top of bluffs 100 ft high

30.00 Base of bluffs

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 1.6.7 & 12
Stake in the valley of a little creek which empties into the Fontaine qui bouit
Land 2nd rate

6. Creek course East Some pools of standing pools of water

40. Set cottonwood post with mound and chained stake for 1/4 sec. corner
This corner is on a point of the bluffs between the last mentioned valley and that of the Fontaine qui bouit

53. Base of bluffs

68. Ravine course East

83.10 Crossed the 3rd Correction line South 3 chains and 70 links East of the established corner of townships 13 South Ranges 65 and 66 West
Set a cottonwood post with mound and chained stake for corner to sections 1 and 6, Closing corner
This township contains in addition to the valley of the Fontaine qui bouit a portion of that of the little Fontaine qui bouit and

is on the whole a much richer township than either of the three preceding ones

June 21st 1862

From the South West corner of township 15 South Range 65 West of the Sixth Principal Meridian (Course on the 3rd Correction line South) ran North on a true line

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

80.00 Set cottonwood post with mound and charred stake for corner to sections 25.30.31 & 36
Land 1st rate

1.00 Right bank of the Fontaine qui bouit 50 lks wide

Course South 20° East

20. Left bank of the Fontaine qui bouit 50 links wide Course South 13° West

26. Right bank of the Fontaine qui bouit Course South 20° East

40. Set a cottonwood post with mound and charred stake for 1/4 sec. corner Course in a low bottom 8 chains wide

53. Upper Bottom From this point the surface gradually ascends towards the Platte

57. Willis and Clarks Ranch 2 chains West

61. Road from Colorado to Pueblo Course South 35° East

80. Set cottonwood post with mound and charred stake for corner to sections 19.24.25 and 30
Land 1st 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 corner to

We hereby certify that we have assisted John & 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 thirty 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 placed according to the instructions furnished by the Surveyor General

Frederick J. Eberz.
Arlington Ashley } Chainmen
George N. Billings

Rockwood Fisher } Flagmen
C. S. Burdeal } Axemen
Hunter 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
Arapahoe Co

We John Pierce and William N. Pierce Deputy Surveyors do solemnly swear that in pursuance of a Contract with Francis Marion 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 Parallels South. The 4th Standard parallel from the 8th Guide Meridian West 24 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 in the Territory aforesaid and do further solemnly swear that the foregoing are the true and original Field

notes of such Survey

John Pierce Deputy
W. H. Pierce Surveyor

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. H. Ashley
Notary Public
for Arapahoe Co

Surveyor Generals Office at Denver City C. T. July 9. 1862

The foregoing field notes of the Survey of the 6th Guide Meridian between the 3rd & 4th Standard Parallels South. The 4th Standard Parallel West from the 6th Guide Meridian 24 miles and the Exterior lines of Tps 13. 14. 15. 16. 17. 18. 19 & 20 S. of Range 68 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 for the months of June & July 1862 having been carefully examined the necessary corrections and explanations under the said field notes and the bearings they describe are hereby approved

Marcus Aldrich
Surveyor General

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1A

4-674.

Township 17 S. **R.** 65 W.

Field-Notes
of the
Subdivision lines
of
Township 17 South, Range 65
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
July 24th 1863
And Completed
Aug. 7th 1863

Names

of Assistants employed in the Survey of the following Townships.

Robert Finley
Charles Auchinvole } Chainmen
George W. Smith
Henry S. Clark } Mound-builders
Benaijah Stubbs, Flagman
Milton Hadley, Axman

Field Notes of the subdivision lines in Township 17 South, Range 65 West of the 6th Principal Meridian.

Chains

To determine the proper adjustment of my instrument for subdividing this Township, I commenced at the corner to Townships 17 and 18 S.R. 65 W. and run,

North, on a blank line along the East Boundary of Section 36,

Variation 15° 00' East

39.94 To a point 28 links East of the quarter section Corner,

79.91 To a point 80 links East of the Corner to Sections 25 and 36.

To retrace this line or run parallel to it, my instrument must be adjusted to a variation of 15° 22' East.

Returning to Corner of Townships 17 and 18 I run

West on blank line along the South Boundary of Section 36,

Variation 15° 22' East

39.16 To a point 62 links South of the quarter Section Corner.

Township 17 S. R. 65 W. 6th Principal Meridian
in
Colorado Territory.

Chains

West on a true line between Sections 2 and 11
Variation 18° 55' East

39.74 Drive Chained stake and set post for
quar. Sec. Cor. and raise mound of Earth
in accordance with instructions.
Land west ½ mile abounding in Conical
mounds of Fossil bearing limestone, in a
state of decomposition. Among the fossils
I discovered trilobites and Spirifer.
East ½ mile level. Soil good 2nd rate.

North on random line between Sections 2 & 3
Variation 16° 00' East

40.00 Set post for temporary quar. Sec. Cor.
79.09 Intersect North Boundary line 12 links
West of post at Corner to Sections 2 & 3
from which Corner I run
South between Sections 2 and 3
Variation 18° 55' East

39.09 Drive Chained stake and set post for
quar. Sec. Cor. and raise mound of Earth
in accordance with instructions.
79.09 To Corner to Sections 2, 3, 10, 11.

Township 17 S. R. 65 W. 6th Principal Meridian
in
Colorado Territory.

Chains

Land nearly level prairie Soil good 2nd rate
July 27th 1863

North between Sections 33 and 34
Variation 18° 35' East

40.00 Drive Chained stake and set post for
quar. Sec. Cor. and raised mound of
Earth in accordance with instructions
80.00 Drive Chained stake and set post for
Corner to Sections 27, 28, 33, 34. and
raise mound of Earth, in accordance
with instructions
Land South ½ mile hilly, Soil 3rd rate
balance more level, Soil 2nd rate.

East on a random line between Sections 27 and 34
Variation 18° 37' East.

40.00 Set post for temporary qur. Sec. Cor.
80.00 Intersected post at Corner to Sections
26, 27, 34, 35. from which I run
West on a true line between Sections 27 & 34
Variation 18° 37' East

40.05 Drive Chained stake and set post
for quar. Sec. Cor. and raise mound

Chains

72.00 Leave prairie and enter scattering timber, bears S & W.

73.40 Fontaine qui Bouit, flows East

80.00 Drive a chained stake and set post for corner to Sections 3, 4, 9, 10 and raise a mound of earth according to instructions Sand mostly level bottom, Soil 1st rate Timber Cottonwood; Undergrowth willow and Cottonwood.

East on a random line between Sections 3 and 10

Variation 15° 22' East

7.50 Leave scattering timber and enter prairie, bears North and South East

40.00 Set post for temporary quar. Sec. Cor.

80.75 Bley's ditch, bears S. E.

84.00 Road from Colorado to Pueblo, bears N. and S.

79.90 Intersect North and South line 62 links South of post at corner of Sections 2, 3, 10, 11 from which corner I run

West on a true line between Sections 3 and 10

Variation 15° 45' East

39.95 Drive chained stake and set post for Corner of quarter Section and raise a mound of Earth, according to instructions

Chains

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

Sand West 85 Chains level bottom, Soil 1st rate, the balance ascending to the East, Soil 2nd rate

---

North on random line between Sections 3 & 4

Variation 15° 36' East

9.00 To Fontaine qui Bouit, flows S.W.

18.00 To Fontaine qui Bouit, 80 links wide, flows S.E.

18.00 Leave timber and enter Bley's Improvement bears East and West

40.00 Set post for temporary quar. Sec. Cor.

80.80 Leave Bley's Improvement and enter prairie bears N. 85° E and S. 85° W.

80.90 Bley's ditch, bears S. 85° E.

87.00 Leave bottom, and ascend a gradual hill.

87.30 Road from Colorado to Pueblo, bears East.

78.44 Intersect North boundary at post, corner of Sections 3 and 4 from which I run South between Sections 3 and 4

Variation 15° 36' East

38.44 Drive a chained stake and set post for quar. Sec. Cor. and raise a mound

1.00	Drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 5.6.7.8.	
	Land, South ¼ mile gradually declines to the South; balance hilly; Soil 3rd rate.	44.00
	East on random line between Sections 5 and 8	77.58
	Variation 16°44' East,	
10.00	Ravine, bears North,	
40.00	Set post for temporary quar. Sec. Cor.	
65.00	Leave upland and enter bottom, bears N.W. and S.E.	37.58
79.50	Intersect N.&S. line 82 links North of post, Corner to Sections 4.5.8.9. from which Corner I saw	
	West on a meandered line between Sections 5 and 8	
	Variation 16°07' East,	
39.76	Drive a Chained stake and set a post in mound, with trench, as per instructions; for quarter Section Corner,	
79.52	To Corner to Sections 5.6.7.8.	77.58
	Land, Mostly hilly; Soil 3rd rate	

	West on a random line between Sections 6 and 7,
	Variation 17°53' East,
	Set post for temporary quar. Sec. Cor.
	Road from Fontaine qui Bouit to Judd & Barrett's Saw-Mill, bears N.W. and S.E.
	Intersect West Boundary of Township 36 links South of post, Corner to Sections 6 and 7, from which Corner I saw
	East on a true line between Sections 6 & 7
	Variation 17°37' East,
	Drive Chained stake and set post in mound, with trench, as per instructions for quarter Section Corner,
77.58	To Corner to Sections 5.6.7.8.
	Land hilly; Soil 3rd rate
	North on a random line between Sections 5 and 6
	Variation 16°21' East,
13.30	Ravine, bears East,
40.00	Set post for temporary quar. Sec. Cor.
65.00	Ravine; bears East,
78.00	Intersect North Boundary of Township

Chains East of post Corner to Sections 5 and 8 from which Corner I run South on a true line between Sections 5 & 6

Variation 16°35' East,

38.44 I drive Channel stake and set post in Mound for Corner to quarter Section as per instructions,

78.44 I Corner to Sections 5.6.7.8

Land hilly; Soil 3rd rate.

Aug. 1st 1863

General Description.

The South West ~~ern~~ part of the Township is of little value, though in a more favorable season than the present which has been attended with severe drought it may be entitled to some consideration for grazing purposes. The North Eastern part has generally good soil, largely supplied with Carbonate and Sulphate of lime, and abounds in Conical Mounds of limestone in an advanced state of disintegration, which is found

bearing.

That portion of the Township which is really available for Agricultural purposes, in consequence of the necessity for irrigation, is confined mainly to the neighborhood of the Fontaine qui Bouit Creek, and comprises about eight sections, nearly all of which is already occupied by farmers.

The timber, which is Cottonwood, is also limited to a narrow belt along the Fontaine qui Bouit.

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 17 South of the base line of Range No 65 West of the 6th Principal Meridian, showing the respective capacities in which they acted:

Robt Finley, Chainman
Charles Anchimole, Chainman
George W. Smitts, Mound-builder
Henry S. Clark, Mound-builder
Benajah Stubbs, Flagman
Milton Hadley, Axman

We hereby certify that we assisted Albinus L. Sheldon, deputy Surveyor, in ~~surveying~~ subdividing Township No 17 South of the base line of Range No. 65 West of the 6th 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 placed according to the instructions furnished by the Surveyor General.

Robert Finley Chainman
Charles Anchimole Chainman
George W. Smitts Mound builder
Henry S. Clark Mound builder

B. P. Stubbs Flagman
Milton Hadley Axman

I, Albinus L. 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 No. 17 South of the base line of Range No. 65 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.

Albinus L. Sheldon

Colorado Territory
El Paso County } ss. Subscribed and sworn to before me a Clerk of the District Court of

Colorado Territory 3rd Judicial District

this twenty sixth day of September AD 1863

Ab G Bradford

p. Clerk Geo A Pike Dep

~~4-6TH.~~

Township 16 S **R.** 65 W.

Field-Notes

of the

Survey

of the

Subdivision lines

of

Township 16 South, Range 65 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 3rd 1863 and completed Aug. 8th 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
Benaijah Stubbs Flagman

Field-Notes of the Survey of the Subdivisional lines in Township 16 South, Range 68 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 of Township 16 S. Range 68 West of the 6th Principal Meridian and run

North on a blank line along the East Boundary of Section 36,

Variation 16°30' East

40.03 To a point 33 links East of qur. Sec. Cor.

80.07 To a point 45 links East of Cor. to Sections 25 & 36

To retrace this line or run parallel thereto my instrument must be adjusted to a Variation of 16°50' East

Returning to the Corner of Townships 16 and 17, I run

West on a blank line along the South Boundary of Section 36

Variation 16°50' East

39.14 To a point 41 links North of qur. Sec. Cor.

78.97 To a point 83 links North of post Corner to Sections 35 and 36

Chains	
	To retrace this line or run parallel thereto I must adjust my instrument to a variation of 17°06' East,
	Subdivision Commenced Aug. 3rd 1863
	North between Sections 35 and 36
	Variation 17°04' 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 25, 26, 35, 36,
	Land gently rolling prairie; Soil 2nd rate
	East on a Random line between Sections 25 and 36
	Variation 16°38' East,
40.00	Set temporary quar. Sec. Cor.
67.58	Ravine, 90 links wide, bears South,
79.33	Intersect East Boundary of Township 53 links South of post, Corner to Sections 25 and 36 from which Corner I run West on a true line between Sections 25 & 36

Chains	
	Variation 17°00' East.
39.66	Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,
79.33	To Corner to Sections 25, 26, 35, 36.
	Land gently rolling prairie; Soil 2nd rate
	North between Sections 25 and 26,
	Variation 16°38' 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 23, 24, 25, 26.
	Land, rolling prairie; Soil 3rd rate.
	East on a random line between Sections 24 & 25
	Variation 17.00 East,
40.00	Set post for temporary quar. Sec. Cor.
79.44	Intersect East Boundary line of Township 13 links North of post, Corner to Sections 24 and 25 from which Corner I run West on a true line between Sections 24 and 25

Chains	
	Variation 16°24' East
39.70	Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,
79.44	To Corner to Sections 23, 24, 25, 26.
	Land rolling prairie; Soil good 2nd rate.
	North between Sections 23 and 24
	Variation 16°04' 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 13, 14, 23, 24.
	Land rolling prairie; Soil good 2nd rate.
	East on a random line between Sections 13 and 24.
	Variation 16°55' East
17.28	Ravine 80 links Wide, bears S. E.
40.00	Set post for temporary quar. Sec. Cor.
79.79	Intersect East Boundary of Township 19 links North of post corner to Sections 13 and 24 from which I saw

Chains	
	West on a true line between Sections 13 and 24
	Variation 16°47' East
39.39	Drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner,
79.79	To Corner to Sections 13, 14, 23, 24.
	Land rolling prairie; Soil good 2nd rate
	North between Sections 13 and 14.
	Variation 16°52' 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 11, 12, 13, 14.
	Land, rolling prairie; Soil good 2nd rate.
	East on a random line between Sections 12 + 13
	Variation 16°55' East
6.15	Ravine, 80 links wide, bears S. 10° E.,
40.00	Set post for temporary quar. Sec. Cor,
79.26	Intersect East Boundary of Township 60 links North of post, Corner to Section

Chains	
	12 and 13, from which Corner I run West on a true line between Sections 12 and 13
	Variation 16°29' East
39.63	I drive Chained stake and set post in mound, with trench, for Corner to quarter quarter Sec. as per instructions,
79.26	To Corner to Sections 11, 12, 13, 14.
	Sand, rolling prairie; Soil 2nd rate.
	North between Sections 11 and 12
	Variation 16°34' East
40.00	I drive Chained stake, and set post in mound, with trench, as per instructions, for quarter Sections Corner,
80.00	I drive Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 1, 2, 11, 12.
	Sand rolling prairie; Soil 2nd rate.
	East on a random line between Sections 1 and 12.
	Variation 16°29' East
34.20	Ravine, 80 links wide, bears S. 18° W.
40.00	Set post for temporary qur. Sec. Cor.

79.76	Intersect east Boundary of Township at post Corner to Sections 1 and 12 from which I run West on a true line between Sections 1 and 12
	Variation 16°29' East
39.88	I drive Chained stake and set post in mound, with trench, as per instructions, for qur. Sec. Cor.
79.76	To Corner to Sections 1, 2, 11, 12.
	Sand rolling prairie; Soil 2nd rate.
×	North between Sections 1 and 2
	Variation 16°34' East
40.00	I drive Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner.
79.90	Ravine, 20 links wide, bears S.E.
80.80	Intersect North Boundary of Township 8 links East of post, Corner to Sections 35 and 36 at which point I drive a Chained stake and set a post in mound, with trench, as per instructions for closing Corner to Sections 1 and 2.
	Sand hilly; Soil 2nd rate.
	Aug 3rd 1863

Chains	
	North between Sections 34 and 35 Variation 16°50' 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 26, 27, 34, 35.
	Land rolling prairie; Soil good 2nd rate
	East on random line between Sections 26 and 35 Variation 16°58' East.
40.00	Set post for temporary qur. Sec. Cor.
79.33	Intersect post at Corner to Sections 25, 26, 36, 35. from which I run West on a true line between Sections 26 and 35 Variation 16°58' East
39.66	Drive Channel stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.

79.33	To Corner to Sections 26, 27, 34, 35. Land, level prairie, Soil good 2nd rate
	North between Sections 26 and 27 Variation 16°50' 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 22, 23, 26, 27. Land, gradually declining to the South Soil 2nd rate.
	East on random line between Sections 23 and 26 Variation 16°58' East,
40.00	Set post for temporary qur. Sec. Cor.
79.41	Intersect North and South line 5 links South of post, Corner to Sections 23, 24, 25, 26, from which Corner I run West on a true line between Sections 23 & 26 Variation 17°00' East
39.70	Drive Channel stake and set post

Chains	
	in mound, with trench, as per instructions, for quarter Section Corner.
79.41	To Corner to Sections 22, 23, 26, 27.
	Sand, hilly prairie; Soil 2nd rate.
	North between Sections 22 and 23.
	Variation 16°50' 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 14, 15, 22, 23.
	Sand rolling prairie; Soil good, 2nd rate.
	East on a random line between Sections 14 and 23
	Variation 17°00' East
40.00	Set post for temporary qur. Sec. Cor.
80.28	Intersect N. & S. line 16 links South of post Corner to Sections 13, 14, 23, 24. from which Corner I run
	West on a true line between Sections 14 & 23
	Variation 17°07' East.

Chains	
40.14	Drive a Chained stake and set post in mound, with trench as per instructions for quarter Section Corner.
80.28	To Corner to Sections 14, 15, 22, 23.
	Sand, rolling prairie; Soil 2nd rate.
	North between Section 14 and 15
	Variation 16°50' 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, for Corner to Sections 10, 11, 14, 15, as per instructions.
	Sand rolling prairie. Soil 2nd rate.
	East on a random line between Sections 11 and 14
	Variation 16°40' East
40.00	Set post for temporary qur. Sec. Cor.
80.28	Intersect N. & S. line 38 links North of post corner to Sections 11, 12, 13 & 14, from which Corner I run
	West on a true line between Sections 11 and 14

Township 17 S. R. 65 W. 6th Principal Meridian
in
Colorado Territory

Chains	
	Variation 16°56' East
4 0.14	Drove Chained stake and set post in mound, with trench, as per instructions for quarter Section Corner.
8 0.28	To Corner to Sections 10, 11, 14, 15.
	Land rolling prairie; Soil 2nd rate.
	North between Sections 10 and 11
	Variation 16°50' East
4 0.00	Drove Chained stake and set post in mound, with trench, as per instructions for quarter Section Corner.
8 0.00	Drove Chained stake and set post in mound, with trench, as per instructions, for Corner to Sections 2, 3, 10, 11.
	Land gently rolling; Soil 2nd rate.
	East on a random line between Sections 2 and 11
	Variation 16°56' East
4 0.00	Set post for temporary quar. Sec. Cor.
8 0.31	Intersect N. & S. line 9 links North of post Corner to Sections 1, 2, 11, 12. from which Corner I run
	West on a true line between Sections 2 and 11

Township 16 S. R. 65 W. 6th Principal Meridian
in
Colorado Territory.

Chains	
	Variation 16°54' East.
4 0.16	Drove Chained stake, and set post in mound, with trench, as per instructions for quarter Section Corner.
8 0.31	To Corner to Sections 2, 3, 10, 11
	North between Sections 2 and 3
	Variation 16°46' East
4 0.00	Drove Chained stake and set post in mound, with trench, as per instructions, for quarter Section Corner
8 1.58	To a point 10 links west of the Corner to Sections 34 and 35, at which point I drove a chained stake and set post marked "C.C.", in mound, with trench, as per instructions, for Corner to Sections 2 and 3.
	Land rolling prairie; Soil 2nd rate.
	Aug. 4th 1863
	North between Sections 33 and 34
	Variation 16°50' East
33.30	Road from Colorado to Pueblo bears N.W. and S.E.

Chains	
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 27, 28, 33, 34. Land, gently declining towards the South; Soil good. 2nd rate.
	East on random line between Sections 27 + 34. Variation 17°00' East,
40.00	Set post for temporary quar. Sec. Cor.
64.00	Summit of Conical mound 3 feet high
79.57	Intersect N. & S. line 10 links South of post Corner to Sections 26, 27, 34, 35. from which Corner I run West on a true line between Sections 27 + 34. Variation 17°04' East
39.78	Drive Chained stake and set post in mound, with trench, as per instructions for quarter Section Corner.
79.57	To Corner to Sections 27, 28, 33, 34. Land rolling prairie; Soil 2nd rate

Chains	
	North between Sections 27 and 28 Variation 16°50' East,
40.00	Drive Chained stake, and set post in mound with trench, as per instructions, for quar. Sec. Cor.
80.00	Drive Chained stake and set post in mound with trench, as per instructions for cor. to Sec. 21, 22, 27, 28. Land rolling; Soil 2nd rate.
	East on a random line between Sections 22 + 27 Variation 17°00' East,
40.00	Set post for temporary quar. Sec. Cor.
79.90	Intersect N. & S. line at post corner to Sections 22, 23, 26, 27. from which I run West on a true line between Sections 22 and 27 Variation 17°00' East,
39.95	Drive Chained stake and set post in mound, with trench, as per instructions for quar. Sec. Cor.
79.90	To Corner to Sections 21, 22, 27, 28. Land rolling; Soil 2nd rate.
	North between Sections 21 and 22 Variation 16°50' East.
40.00	Drive Chained stake and set post in mound with trench, as per instructions, for quar. Sec. Cor.

Chains	
80.00	Drive Chained stake and set post in mound, with trench, as per instructions for Cor. to Sec. 15, 16, 21, 22.
	Land gently rolling; Soil 1st rate.
	East on random line between Sections 15 and 22
	Variation 17°00' East
40.00	Set post for temporary quar. Sec. Cor.
79.95	Intersect N. & S. line 65 links North of post Corner to Sections 14, 15, 22, 23 from which Cor. I run
	West on a true line between Sections 15 and 22
	Variation 16°33' East
39.97	Drive Chained stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.
79.95	To Corner to Sections 15, 16, 21, 22.
	Land gently rolling; Soil good 2nd rate.
	North between Sections 15 and 16
	Variation 16°40' East
40.00	Drive Chained stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.
80.00	Drive Chained stake and set post in mound, with trench, as per instructions for Cor. to Sec. 9, 10, 15, 16.
	Land level; Soil 1st rate
	East on a random line between Sections 10 and 15

Chains	
	Variation 17°00' East
40.00	Set post for temporary quar. Sec. Cor.
80.02	Intersect N. & S. line 65 links North of post Corner to Sections 10, 11, 14, 15, from which Cor. I run
	West on a true line between Sections 10 and 15
	Variation 16°33' East
40.01	Drive Chained stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.
80.02	To Corner to Sections 9, 10, 15, 16.
	Land hilly; Soil 2nd rate.
	North between Sections 9 and 10
	Variation 16°15' East
40.00	Drive Chained stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.
80.00	Drive Chained stake and set post in mound, with trench, as per instructions, for Cor. to Sec. 3, 4, 9, 10.
	Land rolling; Soil 2nd rate.
	East on a random line between Sections 3 and 10
	Variation 16°33' East
40.00	Set post for temporary quar. Sec. Cor.
80.00	Intersect N. & S. line 63 links South of post Corner to Sections 2, 3, 10, 11 from which Corner I run

Chains	
	West on a true line between Sections 3 and 10
	Variation 16°89' East
40.00	20 nine Chained stakes and set post in mound,
	with trench, as per instructions, for gov. Sec. Cor.
80.00	To Corner to Sections 3, 4, 9, 10.
	Land rolling; 2nd rate.
	North between Sections 3 and 4
	Variation 16°24' East
40.00	20 nine Chained stakes and set post in mound,
	with trench, as per instructions, for gov. Sec. Cor.
82.10	Intersect North Boundary of Township
	15 links West of post Corner to Sections
	33 and 34; and drive Chained stakes
	and set post in mound with trench
	as per instructions for closing Corner to Sections
	3 and 4.
	Land rolling; Soil 2nd rate.
	Aug. 3rd 1863
	North between Sections 32 and 33
	Variation 16°26' East
37.10	Improvement, brass East and West
40.00	20 nine Chained stakes and set post in mound,

Chains	
	with trench, as per instructions, for gov. Sec. Cor.
41.90	Leave improvements, bears S.W. and N.E.
67.50	Little Fontaine Cr. 15 links wide, bears East,
80.00	20 nine Chained stakes and set post in mound
	with trench, as per instructions for corner to Sections 28, 29, 32, 33.
	Land, level bottom; Soil 1st rate.
	East on a random line between Sec. 28 and 33
	Variation 16°36' East
1.20	Leave prairie and enter improvements of John
	Grier, bear N. and S.
7.80	Leave improvements, bear N. and S.
13.00	Leave prairie and enter timber, bears N. & S.
13.80	Fontaine qui Bouit, 50 links wide, flows South
24.80	Leave timber, bears N. & S.
28.00	Leave 1st bottom, and ascend 2nd bottom, 15 ft high
	(former sometimes inundated) bears N. & S.
34.20	Ravine, bears S.W.
37.00	Road from Colorado to Pueblo, bears N. & S.
40.00	Set post for temporary gov. Sec. Cor.
60.00	Begin to ascend a gentle hill, bears N.E. & S.W.
67.00	Road from Colorado to Pueblo, bears N. & S.

Township 16 S. R 65 W. 6th Principal Meridian.

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in

Colorado Territory

Chains	
79.44	Intersect N. & S. line 6 links N. of post, corner to Sections 27, 28, 33, 34. from which Corner I run West on a true line between Sections 28 & 33
	Variation 16°38' East.
39.72	Drive Channel stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.
79.44	To Corner to Sections 28, 27, 32, 33.
	Land, West 60 chs level bottom: 1st rate the balance hilly: 3rd rate.
	North between Sections 28 and 29.
	Variation 16°26' East.
1.20	Enter John Grier's improvements, bears E. & W.
13.00	Leave Grier's improvements and enter scattering timber, bears N. 10 W. and S. 10° E.
40.00	Drive Channel stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.
55.60	Fontaine qui Bouit, 50 links wide, flows East.
68.50	Fontaine qui Bouit, 50 links wide, flows S. W.
80.00	Drive Channel stake and set post in mound, with trench, as per instructions, for Cor. to Sec. 20, 21, 28, 29.
	Land, level bottom: Soil 1st rate.
	Timber and Undergrowth Cottonwood

Township 16 S. R. 65 W. 6th Principal Meridian

in

Colorado Territory

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Chains		Sec.
	East on a random line between Sections 21 & 28	
	Variation 16°36' East.	
2.17	Fontaine qui Bouit, 100 links wide, flows East.	
2.80	Leave scattering timber, bears North and South	
11.80	Road from Colorado to Pueblo, bears N. & S.	
18.00	Enter R. B. McKay's improvements, bears N. & S.	
28.70	Leave R. B. McKay's improvement, bears N. & S.	
40.00	Set post for temporary quar. Sec. Cor.	
68.50	Leave bottom and begin to ascend a gentle hill, bears N. & S.	
79.60	Intersect N. & S. line at post corner to Sections 21, 22, 27, 28, from which I run West on a true line between Sections 21 & 28	
	Variation 16°36' East.	
39.80	Drive Channel stake and set post in mound, with trench, as per instructions, for quar. Sec. Cor.,	
79.60	To Corner to Sections 20, 21, 28, 29.	
	Land, West 68.50 chs. level bottom, 1st rate, balance rolling prairie: 2nd rate.	
	North between Sections 20 and 29	
	Variation 16°26' East	
7.80	Fontaine qui Bouit, 70 links wide, flows S. E.	

Chains	
29.50	Leave scattering timber, bears N.W. & S.E.
33.00	Road from Colorado to Pueblo, bears N. 25° W. & S. 25° E.
40.00	20 nine Channel stakes and set post in mound, with trench, as per instructions, for gov. Sec. Cor.
44.80	R. B. McKay's dilete, bears East,
80.00	20 nine Channel stakes and set post in mound, with trench, as per instructions, for Cor. to Sec.s 16, 17, 20, 21.
	Land level bottom; 1st rate.
	East on random line between Sections 16 & 21
	Variation 16° 36' East.
40.00	Set post for temporary gov. Sec. Cor.,
77.00	Leave bottom and gradually ascend a hill bears North and South.
79.25	Intersect N. & S. line 8 links South of post, Corner to Sections 15, 16, 21, 22, from which Cor. I run
	West on a true line between Sections 16 and 21
	Variation 16° 38' East.
39.62	20 nine Channel stakes and set post in mound, with trench, as per instructions, for gov. Sec. Cor.,
79.25	To Corner to Sections 16, 17, 20, 21.
	Land mostly level bottom; 1st rate
	North between Sections 16 and 17.

Chains	
	Variation 16° 36' East.
40.00	20 nine Channel stakes and set post in mound, with trench, as per instructions, for gov. Sec. Cor.,
80.00	20 nine Channel Stakes and set post in mound, with trench, as per instructions for Cor. to Sec.s 8, 9, 16, 17.
	Land level; Soil 1st rate.
	East on a random line between Sections 9 and 16,
	Variation 16° 36' East,
40.00	Set post for temporary gov. Sec. Cor.,
79.29	Intersect N. & S. line 10 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
	Variation 16° 40' East,
39.64	20 nine Channel stakes and set post in mound, with trench, as per instructions, for gov. Sec. Cor.,
79.29	To Corner to Sections 8, 9, 16, 17.
	Land mostly level; Soil 1st rate.
	North between Sections 8 and 9
	Variation 16° 15' East
40.00	20 nine Channel stakes and set post in mound, with trench, for gov. Sec. Cor.
60.00	Leave bottom and gradually ascend hill bears N.W. & S.E.

chains	
8.00	Drive Chained Stake and set post in mound with trench, as per instructions, for Corner to Sections 4, 5, 8, 9. Land rolling 2nd rate.
	East on random line between Sections 4 and 9. Variation 16°20' East
40.00	Drive Chained stake and set post in ~~mound, with trench, for gen. Sec. Cor.~~ for temporary 1/4 Sec Cor
79.40	Intersect North & South line 8 links South of post, Corner to Sections 3, 4, 9, 10, from which Corner I run West on a true line between Secs. 4 and 9 Variation 16°24' East
39.70	Drive chained stake and set post in mound, with trench, as per instructions, for gen. Sec. Corner,
79.40	To Corner to Sections 4, 5, 8, 9. Rolling prairie; 2nd rate.
	North between Sections 4 and 5 Variation 16°24' East
40.00	Drive chained stake and set post in mound, with trench, for gen. Sec. Cor.

chains	
82.64	To a point 33 links East of Corner to Sections 32 and 33, at which point I drive chained stake and set post, marked "C.C." in mound, with trench, as per instructions, for Corner to Sections 4 and 5. Land rolling prairie; 2nd rate. Aug 6th 1863
	North between Sections 31 and 32. Variation 16°15' 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 29, 30, 31, 32. Land hilly 3rd rate
	East on random line between Sections 29 and 32 Variation 16°26' East
21.00	Leave upland & enter bottom, trees South and N.W.
40.00	Set post for temporary gen. Sec. Cor.
47.40	Little Fountain Cr.
48.00	Leave Little Fountain Cr. trees S. E.
50.00	Little Fountain Cr, 20 links wide, trees North

Chains	
50.50	Little Fountain Cr. bears South,
60.70	Leave prairie and enter Geier's improvement, bears North and South,
74.00	Leave Geier's improvement and enter prairie, bears N. & S.
80.30	Intersect N. & S. line 10 links South of post, Corner to Sections 28, 29, 32, 33, from which corner, I run
	West on a true line between Sections 29 & 32.
	Variation 16°30' East
40.15	Drive Channel stake and set post in mound with trench, for quarter Section Corner,
80.30	To Corner to Sections 29, 30, 31, 32,
	Land, West 21.00 chains hilly and abounding in gravel and boulders, the remainder level bottom; 1st rate.
	West on a random line between Secs. 30 & 31
	Variation 16°26' East
40.00	Set temporary quarter Section Corner,
76.85	Intersect West Boundary of Township 33 links North of post Corner to Sections 30 and 31, from which Corner I run

Chains	
	East on a true line between Sections 30 & 31
	Variation 16°40' East.
36.85	Drive Channel stake and set post in mound with trench, for quarter Section Corner,
76.85	To Corner to Sections 29, 30, 31, 32.
	Land hilly with boulders, 3rd rate.
	North between Sections 29 and 30,
	Variation 16°15' East,
17.00	Leave upland and enter bottom bears S.E. and W,
40.00	Drive Channel stake and set post in mound, with trench, for quarter Section Corner.
41.00	Little Fountain Cr. bears East,
75.00	Leave bottom and ascend stony bluffs bears East and West,
80.00	Drive Channel stake and set post in mound, with trench as per instructions, for Corner to Sections 19, 20, 29, 30,
	Bottom land level, 1st rate; the remainder hilly, 3rd rate.
	East on random line between Sections 20 & 29
	Variation 16°16' East
17.00	Leave upland and enter bottom, bears N.E. & S.W.

Township 16 S. R. 65 W., 6th Principal Meridian
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Chains	
40.00	Set temporary quarter Section Corner,
43.80	Ditch. Enter Owen's improvements, trees N. & S.
79.00	Leave Owen's improvement, trees N. & S.
80.02	Intersect N. & S. line 10 links South of post, corner to Sections 20, 21, 28, 29. from which corner I run
	West on a true line between Sections 20 & 29.
	Variation 16°12' East,
40.01	I drive Channel stake and set post in mound, with trench, as per instructions, for qur. Sec. Cor.
80.02	To Corner to Sections 19, 20, 29, 30.
	Land West 17.00 chs hilly and stony, 3rd rate.
	Remainder level bottom, 1st rate.
	West on a random line between Sections 19 & 30
	Variation 16°10' East,
18.00	Leave upland and enter bottom, trees N.W. and S.E.
40.00	Set temporary quarter Section Corner,
77.78	Intersect West Boundary of Township at post, corner to Sections 19 and 30 from which I run,
	East on a true line between Secs. 19 & 30

Variation 16°10' East

37.78	I drive Channel stake and set post in mound, with trench, as per instructions, for quarter Section Corner,
77.78	To Corner to Sections 19, 20, 29, 30.
	Land, East 16.00 chains hilly and stony; 3rd rate — remainder level, 1st rate
	North between Sections 19 and 20
	Variation 16°15' East
40.00	I drive Channel stake and set post in mound, with trench, for qur. Sec. Cor.
80.00	I drive Channel stake and set post in mound with trench, as per instructions, for Corner to Sections 17, 18, 19, 20.
	Land hilly; 3rd rate.
	East on random line between Sections 17 & 20
	Variation 16°00' East
28.00	Leave upland and enter bottom, trees North and South,
31.00	Fontaine qui Bouit, 45 links wide, flows
40.00	Set temporary quarter Sections Corner,
54.70	R. McKay's Ditch, flows N. 78° E.
64.00	Road from Pueblo to Colorado, trees N. & S.
67.00	R. McKay's Ditch, trees

8	70.00	Intersect N.&S. line 35 links South of post, corner to Sections 16, 17, 20, 21, from which corner I run
		West on a true line between Sections 17 & 20
		Variation 16°15' East,
7	40.00	I drive chained stake and set post in mound,
8		with trench, as per instructions, for gov. Sec. Cor.
	80.00	To Corner to Sections 17, 18, 19, 20.
		Land, West 28.00 chs hilly; 3rd rate —
		remainder level bottom, 1st rate
		West on random line between Sections 18 & 19
4		Variation 16°15' East,
8	40.00	Set post for temporary gov. Sec. Cor.,
	77.78	Intersect West Boundary line 38 links
		South of post, corner to Sections 18 and 19
		from which corner I run
		East on a true line between Sections 18 & 19
1		Variation 16°00' East
	37.78	I drive chained stake and set post in
4		mound, with trench, for gov. Sec. Cor.
7	77.78	To corner to Sections 17, 18, 19, 20.
		Land, hilly prairie, 3rd rate.
		Aug. 7th 1863

	North between Sections 17 and 18.
	Variation 16°15' East,
38.00	I cross upland and enter bottom, bears N.W. and S.E.,
40.00	I drive chained stake and set post in mound,
	with trench, as per instructions, for gov. Sec. Cor.
80.00	I drive chained stake and set post in mound,
	with trench, for Corner to Sections 7, 8, 17, 18.
	Land, South 38.00 chains hilly & stony; 3rd rate
	remainder level bottom — 1st rate.
	East on random line between Sections 8 & 17
	Variation 16°15' East,
22.60	Fontaine qui Bouit, 45 links wide; flows South,
24.00	Lock's Ditch, flows South,
36.88	Road from Pueblo to Colorado, bears N. & S.
40.00	Set temporary quarter Section Corner,
79.90	Intersect post. Corner to Sections 8, 9, 16, 17.
	from which I run
	West on a true line between Sections 8 & 17
	Variation 16°15' East,
39.75	I drive chained stake and set post in mound,
	with trench, for quarter Section Corner,
79.90	To Corner to Sections 7, 8, 17, 18.
	Land uneven, 2nd rate.

8	West on random line between Secs. 7 & 18	
	Variation 16°10' East	
28.00	Leave bottom and ascend hills, trees N.W. & S.E.	
Co. 40.00	Set temporary quarter Section Corner,	
4 77.56	Intersect West Boundary of the Township	
	4 links South of post, corner to Sections 7	
7.	and 18, from which corner I run,	
8.	East on a true line between Sections 7 and 18,	
	Variation 16°12' East	
37.56	Drive Chained stake and set post in mound	
	with trench, for quarter Section Corner,	
4 77.56	To Corner to Sections 7, 8, 17, 18.	
	Land, East 28.00 chs level, 1st rate —	
8	remainder hilly with boulders, 3rd rate.	
	North between Sections 7 and 8,	
	Variation 16°30' East,	
40.00	Drive a Chained stake and set post in mound,	
	with trench, as per instructions, for qur, Sec, Cor,	
1 55.25	Fontaine qui Bouit, 60 links wide, flows S.E.	
4 80.00	Drive chained stake and set post in mound	
	with trench, as per instructions for Corner to	
7	Sections 5, 6, 7, 8.	
	Land, level bottom, 1st rate	
	East on random line between Sections 5 & 8	
	Variation 16°30' East.	
12.60	Road from Pueblo to Colorado, trees N. & S.	
14.40	Bed of Jimmy's Camp Creek, trees S.W.	
37.50	Jimmy's Camp Creek, trees N.W.	
40.00	Set temporary quarter Section Corner	
47.60	Leave Jimmy's Camp Creek, trees S.W.	
70.00	Ascend hill, trees N. & S.	
80.00	Intersect N. & S. line 45 links South of post	
	Corner to Sections 4, 5, 8, 9, from which corner I run	
	West on a true line between Sections 5 and 8	
	Variation 16°49' East,	
40.00	To a point in Jimmy's Camp Creek. As a mound	
	at this point would be liable to wash away, I	
	measured 45 links South and drove Chained	
	stake and set post in mound, with trench, for	
	witness Corner. for quarter Section Corner.	
80.00	To Corner to Sections 5, 6, 7, 8.	
	Land mostly level, Soil 1st rate.	
	West on a random line between Sections 6 and 7.	
	Variation 16°15' East	
17.80	Fontaine qui Bouit, 70 links wide, flows South,	
40.00	Set temporary quarter Section Corner,	
76.94	Intersect West Boundary of the Township	

38 links South of the post, Corner to Sections 6 and 7 from which Corner I run, East on a true line between Sections 6 and 7

Variation 15°59' East

36.94 Drive Channel stake and set post in mound with trench, for quarter section Corner,

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

Land level, 1st rate

North between Sections 5 and 6,

Variation 16°30' East

30.00 Road from Pueblo to Colorado, bears N 25° W

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

70.00 Ascend stony bluffs bear N. 20° W. and S. 20° E.

84.05 To a point 30 links East of Corner to Sections 31 and 32, Drive a Channel and set post, marked "CC", in mound, with trench, as per instructions, for Corner to Sections 5 and 6.

Land South 70.00 chains level. 1st rate

remainder hilly. 3rd rate.

Aug. 8th 1863.

General Description.

Almost the entire part of this Township, but for the necessity for irrigation, might be classed as 1st Rate land. As it is, only that adjacent to the Fontaine qui Bouit, consisting of parts of seven or eight Sections, can be considered as adapted to Cultivation. The Norther and North Eastern parts of the Township afford good grazing.

The timber, which is mainly cottonwood, is confined to the immediate vicinity of the Fontaine qui Bouit.

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 16 South of the base line of Range 65 West of the 6th Principal Meridian, in the Territory of Colorado, showing the respective capacities in which they acted:

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

We hereby certify that we assisted Albinus F. Sheldon, deputy surveyor, in subdividing Township No 16 South of the base line of Range No 65

West of the 6th Principal Meridian, in the Territory of Colorado, 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 Aschinvole Chainman
George W Smith Mound builder
Henry S Clark Mound builder
B. P. Stubbs Flagman

Colorado Territory } S.S.
El Paso County }

Subscribed and sworn to by the above named persons before me a Clerk of the District Court for and in the third Judicial district in Colorado Territory this twenty sixth day of September A.D.

U. 1863 A. G. Bradford
per Margett Brite Dep

I, Albinus L. 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 No. 16 South of the base line of Range number 65 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 2d Judicial District this twenty sixth day of September AD 1863.

A. G. Bradford per Margett Brite Dep.

Surveyor General's Office
Denver Jany 1864

The foregoing field notes of the survey of the subdivisional lines of Tps. 15 & 16 S. R. 65 West executed by A. Z. Shelden under his contract of the 1st day of July 1863 having been critically examined, the necessary corrections and explinations made, the said field notes, and the surveys they ~~approve~~ describe are hereby approved

Surveyor General
of Colorado Territory

Third Correction line
South.
In Ranges 61. 62.
63. and 64 West.

232A

We hereby certify that we assisted Cecil A. Deane, deputy Surveyor, in surveying the 3rd Correction line South for a distance of 24 miles East from the 6th Guide Meridian in Colorado, and that said survey has been well and faithfully surveyed and the boundary monuments have been planted according to the instructions furnished by the Surveyor General.

Cecil A. Deane } Compass
J. F. Morgan } Marks
James Fisher }

232B

Richard Fling
William Plumber
C. T. Bridges } Chainmen
John McGuire

I commence at the corner to Twps 15. and 16. S. R. 64 and 65. West, on the 5th Guide Meridian. – Post standing in mound, and agreeing with the description furnished me by the Surveyor General.

I find by observation with the Solar Compass the Variation to be 14° 44' East.

From said corner I run East along the S. boundary of Sec. 31 Twp 15 S. R. 64. W. Var. 14° 44' East.

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

Twp. 15 S. R. 64 W.

80,00 Set a Sandstone 15 x 10 x 5 for corner to sections 31 & 32.
Land rolling 2d rate
Veg. bunch grass and sage bushes.

East along the South boundary of Sec. 32
Var. 14° 44' E.

4,00 Set a Sandstone 15 x 9 x 4 for 1/4 Sec. Corner.

76,50 Ravine with water, course South.

80,00 Set a Sandstone 14 x 10 x 4 for corner to Sections 32, and 33.
Land rolling 2d rate
Veg. buffalo and bunch grass.

East along the South

Book Q

1A

Field notes of the Survey of the Exterior lines of Township No (16) Sixteen South of Range No 6 6 West of the 6th Principal Meridian by E. H. Kellogg Deputy Surveyor.

Date of Contract Oct. 14th 1870

Township No 16 S. | Range No 66 West. | 7

South Boundary

I find the corner to Townships 16 & 17 S. of Ranges 65 & 66 W. a post in mound of Earth, as described in note from Surveyor General's Office, from which I run

West between Secs 1 & 36.

Va 14445 E.

1.00 Enter deep Gulley washed out of Prairie Course S.E.

7.00 Leave same

40.00 Set Stone 15 X 12 X 10 for 1/4 sec cor.

80.00 Set stone 18 X 10 X 8 for cor to Secs 1-2-35-36.

Soil Ver rate

Surface level & covered with Sage brush.