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T78NR2W of 5th PM
IOWA

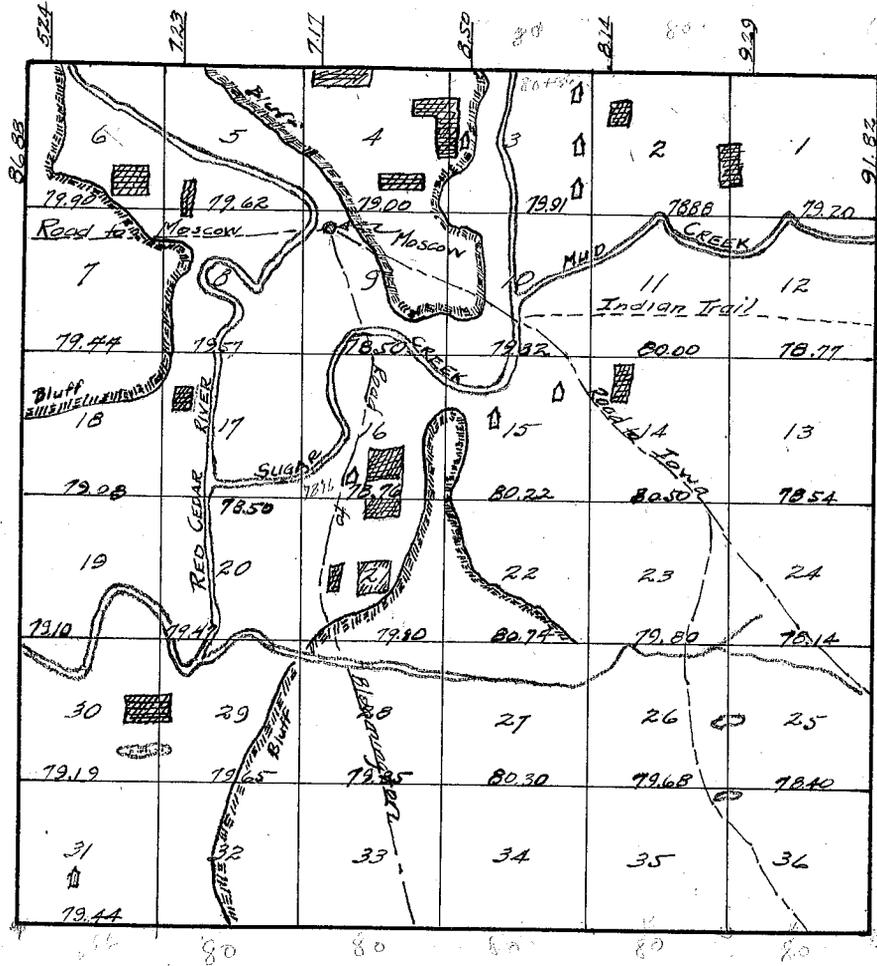
East Edy. of
T78NR2W

South Edy. of
T79NR2W

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Meanders of Red Cedar River
of pages 95, 96, 97, 98, 99, 100 & 101
Certificate on page 102.

STATE OF IOWA
 MUSCATINE COUNTY
 T78NR2W 5th PM.



Surveyed by
 W.R. Shoemaker
 1837.

Copied from plat attached
 to original field notes.

T 73 N R 2 W

East On random south boundary of Township 73 north of
Range 2 West.
5=79.64 Intersected temporary Town corner post. 2.65 North
Established the corner at post, where
West Corrected W. on south By. sec. 26.
40.00 Set quarter section post in prairie where made mound.
Pit 3 links East.
80.00 Set post corner sections 35.26 in prairie, where made
mound of earth and sod.
Pit 3 links south.
Land, High rolling prairie, 1st rate.
Undth prairie grass. Var. 7° 40"
West Corrected W. on south By. sec. 25.
40.00 Set quarter section post in prairie where made mound.
Pit 3 links East.
80.00 Set post in prairie corner sections 34.35 where made
mound of earth and sod.
Pit 3 links South.
Land same as last mile.
West Corrected W. on south By. sec. 24.
40.00 Set quarter section post in prairie, where made
mound of earth and sod.
Pit 3 links East.
80.00 Set post on prairie corner sections 35.24 where
made mound, of earth and sod.
Pit 3 links south.
Land same.
West Corrected W. on south By. sec. 23.
40.00 Set quarter section post in prairie, where made
mound of earth and sod.
Pit 3 links East.
77.00 Run 3 N. W.
80.00 Set post corner sections 32.23 in prairie, where
made mound.
Pit 3 links south.
Land same.
West Corrected W. on south By. sec. 22.
36.00 Enter low and level prairie.
38.50 Enter flag and castrol hold.
40.00 Set quarter section post in flag hold, where was
unable to raise mound.
47.00 Leave wet marsh and flag.
75.00 Enter wet prairie.
80.00 Set post corner section 31.28 in prairie where made
mound of earth and sod.
Pit 3 links south.
Land 1st $\frac{1}{2}$ uneven prairie, 2d rate. Last $\frac{1}{2}$ level
and poor, part wet.

T 78 N R 2 W.

West	<u>Corrected W. on south By. sec 31</u>
3.00	To pond.
12.50	Over pond.
15.50	Leave marsh.
25.24	Indian path N. & S.
40.00	Set cr. section east where made mound of earth and sod.
	Fit 3 East.
48.44	Indian path N. E.
50.34	Slough 1.00 S. W.
58.74	Slough 40 N. W.
70.59	Same 30 S. W.
78.64	Corner Towns 77.78
	W. Ash 10 S 16 1/2 W 65 Bearings
	W. Oak N 61 E 35
	Land level and part wet. 1st rate along the slough and well timbered.

T 78 N. R 3 W.

North On east boundary sec. 24.
 2.50 Stream 1.00 S. W.
 4.00 Enter marsh.
 4.50 Indian path S. W.
 26.00 " " S. W.
 30.00 Leave prairie.
 37.50 Enter marsh.
 40.00 Set quarter section post.
 Bur Oak 7 S. 10 $\frac{1}{2}$ W. 1.15.
 Elm 14 N. 63 $\frac{1}{2}$ W. 91.
 62.00 Leave marsh.
 80.00 Set post corner sections 13, 24
 B. Oak 16 S. 21 W. 1.57
 " " 20 N. 24 $\frac{1}{2}$ W. 2.26
 Land gently rolling, part 2d rate. Part rich
 prairie and part very thinly timbered with Oak,
 Hickory, Elm, etc.

North On east boundary section 13.
 11.94 Bur Oak 7 in. dia.
 18.00 Creek 40 S. W.
 26.00 Enter marsh.
 40.00 Set quarter section post.
 Bur Oak 24 S. 26 W. 4.91
 " " 11 N. 70 E. 69
 76.00 Leave marsh.
 77.00 Enter prairie.
 80.00 Set post corner sections 12, 13
 B. Oak 6 S. 26 $\frac{1}{2}$ W. 4.97
 No other bearing.
 Land level and principally marsh, with a few
 narrow ridges and scattering trees.

North On east boundary sec. 12.
 40.00 Set quarter section post.
 B. Oak 7 S. 30 W. 3.23
 " " 6 N. 53 $\frac{1}{2}$ W. 61
 41.50 Enter marsh.
 51.50 Leave same.
 60.00 Set post corner sec. 1.12 where raised a small mound,
 in addition to one bearing tree viz.
 Oak 22 N. 53 $\frac{1}{2}$ E. 10.45
 Land gently rolling 2d rate timber on the right.

North On east boundary section 1.
 2.00 Enter wet prairie
 23.00 Leave same.
 40.00 Set quarter section post.
 Double Bur Oak 30 S. 15 W. 11
 Bur Oak 20 N. 43 W. 47
 36.66 Intersected 1st correction line 5.24 west.
 W. Oak 20 S. 50 W. 40
 W. Oak 28 S. 24 E. 2.19
 Land 1st half level wet prairie and marsh. Last
 $\frac{1}{2}$ broken and thinly timbered. Oak and Hickory.
 Unth. Oak, hazel, etc.

South Boundary of T 79 N. R 2 W.

3 o'clock P. M. Var 8°25" E. *

East On south side of Sect. 31

17.52 Ironwood 8 in. on right bank of Red Cedar river C. S. E.
W. Oak 12 N. 64 1/2 W. 43 links.

35.72 Over River and Small Island and set post.
Aspen 12 N. 59 1/2 E. 233

*42.00 Set qr. section post.
Maple 10 W. 66 1/2 E. 42 links.

55.00 Elm 5 in. dia.

75.00 Leave bottom & enter Oak openings.

92.00 Set post cor. of sects. 31 & 32.
B. Oak 8 N. 68 E. 25
B. Oak 8 N. 62 W. 40 Bearings.
Land in bottom 1st rate, in openings 2d rate, Elm,
B & W Oak, Lynn, Elm etc.

*Variation 3 mile up the river. 9°45' E. 4 o'clock P. M.

*November 6th 9 o'clock A. M. Variation 8°40' E.

East On south side of sec. 32.

10.00 Leave openings and enter prairie.

40.00 5" Set quarter section post and made mound.

57.00 Ascend hill.

76.50 Road C. S. E.

77.00 Enter cornfield.

80.00 Set post cor. of secs. 32 & 33.
Land rolling 2d rate.

East On south boundary of sec. 33.

17.00 Leave cornfield.

27.00 Road C. S. W.

40.00 Set qr. section post and made mound.

48.00 Road C. N. & S.

55.00 Enter grove C. N. E.

59.97 B. Oak 8 in. dia.

70.50 Leave grove.

80.00 Set post cor. of sects. 33 & 34 and made mound.
Land rolling 2d rate. W. Oak, Hickory,
Undergrowth, Hazel.

East On south side of sec. 34. Var. 8°12" E.

15.00 Enter timber C. E.

22.74 Hickory 1 1/2

33.00 Leave timber.

40.00 Set qr. section post and made mound.

50.00 Enter grove C. S. E.

51.03 Sugar Creek C. S. E.

80.00 Set post cor. of secs. 34 & 35.
W. Oak 21 N. 66 1/2 E. 291. Bearings
W. Oak 16 N. 58 W. 189
Land rolling good 2d rate.
W. & B. Oak, Lynn, Elm, Walnut.
Undergrowth Hazel.
Soil sandy loam.

T 79 N R 2 W

<u>East</u>	<u>On south side of sec. 35.</u>
9.00	Stream in L. C. S. W.
35.00	Enter prairie C. N. E.
40.00	Set qr. sec. post and made mound.
80.00	Set post cor. of secs. 35 & 36 and made mound.
	Land rolling good 3d rate prairie.
<u>East</u>	<u>On south side of sec. 36. Var. 6.10</u>
40.00	Set qr. sec. post and made mound.
75.00	Road C. N. E.
80.00	Set post cor. of T's 78 & 79 N. R. 2 W. and made mound.
	Soil sandy loam.

T 78 N R 2 W 5th Principle Meridian Variations 7°55' E.

North Between sections 35 & 36.
 40.00 Set qr. sec. post in mound.
 Pit. 4 E.
 65.00 Road from Cedar R. to Salem.
 73.50 Enter marsh 6.50 wide.
 80.00 Set post in mound corner, 35, 36, 35, 36.
 Pit. 4 S.
 Land is 3d rate prairie is producing sedge grass.

East Random between 35 & 36.
 78.40 Intersect 20 links S. of post.
 High rolling prairie 3d rate. Prairie is covered
 with sedge grass.

West Corrected between 25 & 36.
 39.20 Set qr. sec. post in mound.
 Pit. 4 E.
 78.40 Section corner.

North Between sections 25 & 26.
 39.00 Enter marsh (water 2 ft)
 40.00 Set qr. sec. post in marsh. No mound.
 43.00 Left marsh.
 65.30 Brook 3 links N.
 80.00 Set post in mound corner sections 23, 24, 25, 26.
 Pit. 4 S.
 Land is 3d rate. Prairie producing sedge grass in a
 light growth.

East Random between 24 & 25.
 49.40 Road from Iowa to Moscow.
 78.14 Intersect 10 links N. of post.
 Land is 3d rate. High rolling prairie. Grass is
 sedge mostly.

West Corrected between 24 & 25.
 39.07 Set qr. sec. post in mound.
 Pit. 4 E.
 78.40 Section corner.

North Between section 23 & 24.
 3.00 Brook 3 links S. W.
 39.30 Road from Iowa to Moscow.
 40.00 Set qr. sec. post in mound.
 Pit. 4 E.
 80.00 Set post in mound corner to sections 13, 14, 23, 24.
 Pit. 4 S.
 Land is 3d rate. Grass is sedge and blue stem.

East Random between sec. 13 & 24.
 78.54 Intersect 20 links N. of post.
 Land is 3d rate high rolling prairie. Grass is sedge,
 and blue stem.

West Corrected between sec. 13 & 24.
 39.27 Set qr. sec. post in mound.
 Pit. 4 E.
 78.54 Section corner.

T 78 N. R 8 W. 5th Principal Meridian.

North Between sections 12 & 14.
 40.00 Set gr. sec. post in mound.
 Pit. 4 E.

80.00 Set post in mound corner to sections 11, 12, 13, 14.
 Pit. 4 S.
 Land is second rate high rolling prairie produces good growth of blue stem and sedge grass.

East Random between sec. 12 & 13.
 78.77 Intersect 9 links N. of post.
 Land is 2d rate prairie grass is sedge and blue stem.

West
 38.88 Corrected between Sec. 12 & 13.
 Set gr. sec. post in mound.
 Pit. 4 E.

72.77 Section corner.

North Between sections 11 & 12.
 84.80 Trail from Polishick Village.
 40.00 Set gr. sec. post in mound.
 Pit. 4 E.

58.50 Descend hill.
 50.50 Creek bottom.
 62.28 Creek 45 links W. Enter grove.
 72.50 Left creek bottom.
 80.00 Set post corner to sections 1, 2, 11 & 12.
 Bur Oak 3 in. bears N. 57° E. 2.41
 Hickory 13 in. bears S. 59 W. 4.11
 Land here is 2d rate.
 Timber is Bur Oak, Hickory, Bl. Oak and Lynn.

East Random between sec. 1 & 12.
 84.00 Creek 45 links W. offset N. 3.50
 40.00 Offset S. 3.50
 78.20 Intersect 20 links N. of post.
 Land same as north line, 2d rate.

West
 39.60 Corrected between sec. 1 & 12.
 Set gr. sec. post.
 W. Oak 20 in. bears N. 67 E. 1.33
 H. Oak W. 65 E. 1.70

78.20 Section corner.

North Between sections 1 & 2.
 45.00 Enter cornfield.
 40.00 Set gr. sec. post in mound.
 Pit. 4 E.

45.00 Leave cornfield.
 67.70 Intersect North boundary 9.23 W. Set post in mound.
 Corner to sections 1 & 2.
 Pit. 4
 Land here is good 2d rate heavy growth of blue stem and sedge grass open prairie.

July 8, 1887

T 78 N R 2 W 5th Principal Meridian.

North Between sections 14 & 15.
 40.00 Set cr. sec. post in mound.
 52.80 Road E. & W.
 50.00 Set post corner to sections 10, 11, 14, 15.
 Bur Oak 12 in. bears N. 6° E. 1.17
 Hickory 12 in. S. 22° W. 4.50
 Land is prairie. 2d rate. Grass is sedge and
 blue stem.

East Random between 11 & 14.
 50.00 Intersect 13 links N. of post.
 Land is 2d rate rolling prairie producing heavy
 growth of blue stem and sedge grass.

West
 40.00 Corrected between sec. 11 & 14.
 Set cr. sec. post in mound.
 Pit. 4 E. ✓

50.00 Section corner.

North Between sections 10 & 11.
 20.00 Trail E. & W.
 33.12 Hickory 8 in. (enter grove)
 40.00 Set cr. sec. post.
 W. Oak 20 in. bears N. 31° W. .13 links.
 W. Oak 14 in. bears N. 35° E. .35 links.
 Creek 45 links S. W.
 W. Oak 20 in. dia.

40.00 Set post corner to sections 2, 3, 10, 11.
 W. O. 18 in. bears S 32° W. 1.43
 W. O. " " " N. 20° E. .57
 " " 16 " " S 62° W. 1.27
 " " 12 " " N 13° W. .28

 Land here is good 2d rate. The timber is Bur Oak,
 Hickory, Black Oak, and Maple on the creek.

East Random between sections 2 & 11.
 7.00 Leave grove.
 20.50 Creek 45 links S. W.
 32.50 Recross creek.
 78.25 Intersect 23 links S. of Post.
 Land good 2d rate- growth of sea vine is heavy with
 blue stem and sedge grass.

West
 38.44 Corrected between sec. 2 & 11.
 Set cr. sec. post.
 W. Oak 12 in. bears N. 26° E. 1.32
 Br. Oak 20 in. " S. 23° W. .35

75.50 Section corner.

T 73 N R 2 W 5th Principal Meridian.

North Between sections 2 & 3.
 14.12 W. Oak 12 in. dia.
 40.00 Set cr. sec. post.
 W. Oak 14 in. bears S. 40° W. .26 links.
 B. Oak 22 in. " N. 7° E. .31 links.
 45.32 W. Oak 26 in. dia.
 71.50 Brook 10 links W.
 83.17 Intersect North Boundary 3.14 West of post.
 Set post corner to sections 2 & 3.
 Red Oak 32 in. bears S. 58° E. 1.08
 Bl. Oak 28 in. " S. 28 W. 47
 Land is 1st rate heavy body of timber white oak,
 Black Oak, walnut, and hickory.

July 7, 1937.

North Between sections 33 & 34.
 40.00 Set cr. section post in mound.
 Pit 4 E.
 80.00 Enter timber. Set post corner to sections 27, 28,
 33, 34.
 Bl. Oak 16 in. bears N. 55° W. 2.50
 " " 10 in. " S. 7° E. 3.11
 Land is 2d rate--prairie grass is heavy blue stem.
East Random between sections 27 & 34.
 80.30 Intersect 24 links N. of post.
 High rolling prairie land is 2d rate. Grass is
 sedge and blue stem.
West Corrected between sec. 27 & 34.
 40.15 Set cr. sec. post in mound.
 Pit 4 E.
 80.30 Section post.

Whole length on corrected line not given.

North Between sections 27 & 28.
 5.00 Brook 3 links N. W.
 5.00 Enter timber.
 40.00 Set cr. section post.
 W. Oak 12 in. bears S. 54 E. .22 links.
 Bl. Oak 12 in. " S. 61 W. .45 links.
 51.00 Brook 10 links W.
 80.00 Set post corner to sections 21, 22, 27, 28.
 Bl. Oak 12 in. bears N. 10° W. .90 links.
 " " 12 in. " S. 30° E. .90 links.
 " " 16 in. " S. 35° W. 1.25 links.
 Land rich is broken, 2d rate, timber is white oak,
 black oak, and hickory.
East Random between sec. 25 & 27.
 80.74 Intersect 30 links N. of post.
 Land is 2d rate. Timber same as north line.

T 73 N R 2 W 5th Principal Meridian.

West
40.27 Corrected between sec. 22 & 27.
Set cr. sec. post.
Br. Oak 12 in. S. 87° E. 1.31
B. Oak 20 in. N. 68° E. 1.03

80.74 Section corner.
North
45.00 Between sections 21 & 22.

Set cr. sec. post.
B. Oak 24 in. S. 41° W. 1.97
*B. Oak N. 13° E. 1.48
80.00 Section post corner to 18, 19, 21, 22.
B. O. 16 in. bears N. 56° W. .79 links.
B. O. 24 in. " N. 75° E. .79 links.
Land is 2d rate. Timber is White Oak, Bl. Oak,
Bur Oak, and Hickory.

East
80.22 Random between sec. 15 & 22.
Intersect 14 links N. of Post.

Land is 2d rate high rolling prairie. Grass is
blue stem and sedge mixed with sea vine.
West
40.11 Corrected between 15, & 22.
Set cr. sec. post in road.
Pit .4 E.
90.22 Section corner.

3th of July, 1837

*Diameter not given.

North
Between sections 15 & 16.

12.00 Brook 4 links W.
21.04 B. O. 20 in. dia.
21.20 Road S. W.
40.00 Set cr. sec. post.
B. O. 18 in. bears S. 6° E. .40 links.
W. O. 18 in. " N. .67 links.

47.00 Enter prairie and Creek Bottom.
61.43 Creek 100 links enter timber.
80.00 Set post corner to sections 9, 10, 15, 16.
Red Elm 16 in. N. 32° E. 18 links.
Hackberry 4 in. S. 25° W. 30 links.
Land is good 2d rate. Timber is Ash, Hackberry,
Maple, Bur Oak, White and Bl. Oak, is rolling
South of creek North is level bottom.

East
Random between sec. 10 & 15.

31.60 Creek 100 links S.
48.50 Left bottom and Timber.
66.60 Road S. E. & E. W.
79.22 Intersect 20 links S. of Post.
Land is 2d rate bottom. Timber is heavy Ash, Elm,
White and Bl. Oak, Maple, and Hickory.

West
39.91 Corrected between sections 10 & 15.
Set cr. sec. post.
Red Oak 20 in. N. 76° W. 6 links.
Sugar Tree S. 41° E. .60 links.
73.82 Section corner.

T 78 N R 2 W 5th Meridian.

East Random between sections 22 & 23.
 79.85 Intersect 33 links N. of post.
 Sandy prairie rolling land 3d rate.
West Corrected between sec. 22 & 23.
 22.25 Set cr. sec. post in sound.
 Pit .4 E.
 79.85 Section corner.
North Between sections 22 & 23.
 29.00 Brook 6 links W.
 40.00 Set cr. section post.
 66.00 Road S. W.
 70.00 Enter Timber and Bottom.
 77.60 Brook 10 links W.
 80.00 Set post corner to sections 20, 21, 22, 23.
 B. O. 16 in. bears N. 76° W. 3.39
 Jack O. 12 in. " S. 42° W. 1.55
 Land is 3d rate, is sandy. Grass is sedge and
 blue stem. Timber is mostly Jack Oak.
East Random between sec. 21, 22.
 0.50 Leave bottom.
 14.50 Road S.
 79.80 Intersect 27 links E. of post.
 Land is 3d rate, sandy soil. Timber is Black and
 Jack Oak.
West Corrected between 21 & 22.
 29.30 Set cr. sec. post.
 B. O. 19 in. bears S. 84° E. .67 links.
 Hickory 10 in. W. 16 W. .44 links.
 79.90 Section corner.
North Between sections 20 & 21.
 40.00 Set cr. sec. post (in marsh)
 Birch 20 in. bears S. 16 links.
 Elm 22 in. bears S. 23° W. 31 links.
 45.00 Left marsh.
 65.00 Hackberry 12 in. dia.
 80.00 Set post corner to sections 16, 17, 20, 21.
 W. O. 14 in. bears S. 63° S. .04
 Ash 16 in. bears N. 62° W. .50
 Land 3d rate sandy, timber is black and Jack Oak,
 Elm, Maple and Ash.
East Random between sec. 16 & 21.
 5.00 Enter prairie.
 30.00 Enter field.
 69.20 Foot of Bluff, leave field.
 76.76 Intersect 35 links S. of post.
 Land here is good 2d rate prairie heavy growth of
 sedge and blue stem grass.
West Corrected between sec. 16 & 21.
 29.25 Set cr. sec. post in sound.
 Pit .4 E.
 76.76 Section corner.

July 11, 1887

T 73 N R 2 W 5th Meridian.

<u>North</u>	<u>Between sections 16 & 17.</u>
4.84	B. O. 18 in. dia.
10.30	Creek 100 links W.
40.00	Set qr. sec. post.
	B. O. 20 in. bears S. 71° W. 1.15
	B. O. 6 in. bears N. 41° E. .87
57.95	Elm 24 in.
80.00	Lynn 24 in. Corner to sections 8, 9, 16, 17.
	W. O. 30 in. bears S. 40° W. .62 links.
	*No other tree.
<u>East</u>	<u>Random between sec 8 & 16.</u>
35.00	Creek 100 links S.
38.00	Enter prairie.
48.75	Road S.
60.00	Enter Timber.
62.10	Creek 100 links S. W.
75.50	**Intersect 10 links S. of post.
West	Correct--Set qr. section post.
39.25	Birch 12 in. bears W. 3 ch's. No other tree
78.50	Section corner.

*Land is 2d rate bottom. Timber is Elm, Ash, Hickory, Maple, and Lynn, some white oak.

<u>North</u>	<u>Between sections 8 & 9.</u>
3.94	B. O. 18 in. dia.
20.70	Descend steep bank to first bottom.
38.50	Set post in Left Bank of Red Cedar River.
	Cottonwood 18 in. bears 12° W. .21 L.
47.74	On Red Cedar set post.
	Cottonwood 48 in. N. 37° E. 58 links.
48.04	Slough 40 links E. and west enter prairie.
59.30	Road E. & S. W.
62.50	Enter timber.
80.00	Set post corner to sections 4, 5, 8, & 9.
	Jack Oak 12 in. N 11° W. .42 links.
	Jack Oak 9 in. S 75° E. .50 links
	Above line is over 2d rate land is level, sandy bottom mostly. Timber is Elm, Ash, Hickory, Cottonwood and Lynn.
<u>East</u>	<u>Random between sec. 4 & 9.</u>
4.35	Bank of River (Red Cedar)
5.50	Slough N. & S.
13.69	Across Island & channel of River.
21.00	Over River.
49.00	Rise Bluff & enter Prairie.
79.00	Intersect 35 links N. of Post.
	2d rate land through bottom, low and wet; On bluff, poor and sandy.

**Land is 2d rate bottom, timber is ash elm, maple, Lynn, Hickory, birch, and some white oak.

T 78 N R 2 W 5th Principle Meridian.

West
39.50 Corrected between sec. 4 & 9.
Set cr. sec. post from which a Hackberry 6 in. bears
N. 60° W. .10
Hackberry 6 in. bears S. 58° E. .15
58.00 Willow on Left Bank of Red Cedar River.
Cottonwood 6 in. bears N. 65° E. .31
74.75 Set post on Rt. Sk. Red Cedar River.
J. O. 9 in. bears South .15 links.
J. O. 6 in. " N. 87° W. .53
79.00 Section corner.
Land is 3d rate timber cottonwood, Ash, elm, and
maple and hackberry.

Note: The measurements across the Red Cedar here
all made by trigonometrical process.

July 12, 1837

North
40.00 ~~Between sections 21 & 22.~~
Set cr. sec. post in mound.
Pit .4 E.
73.26 Brook 6 links S. W.
80.00 Set post in mound corner to sections 29, 30, 31, 32.
Pit .4 S.
Land on above is 3d rate prairie. Grass is short
sedge.
East
88.00 ~~Random between sec. 29 & 30.~~
Brook 6 links S. W.
47.50 Foot of Bluffs.
73.68 Intersect 9 links S. of post.
Land 3d rate prairie, short grass sedge and a
light growth.
West
39.88 Corrected between sec. 29 & 30.
Set cr. sec. post in mound.
Pit .4 E.
79.88 Section post.
West
8.60 ~~Random between 30 & 31.~~
Brook 6 links N. W.
32.50 Enter timber.
58.50 Enter prairie.
78.19 Intersect 56 links N. of post. Took bearing.
Elm 12 in. bears N. 24½ E. 75 links.
Through bottom sandy soil, land 3d rate. The grass
is sedge--Br. Oak, Elm, and Ash, timber.
East
39.54 Corrected between 30 & 31.
Set cr. sec. post.
Bur O. 12 in. bears S. 46½ E. 75 links.
Elm 24 in. N. 35° E. 1.01
79.19 Section corner.

T 78 N R 2 W 5th Meridian.

East Random between sec. 9 & 17.
 8.50 Enter riv. bottom.
 20.50 House.
 30.23 Bank of N. C. R.
 40.43 Over River.
 79.57 Intersect 30 links N. of post.
 Through scattering Oaks (Jack) land is 2d rate.
 West Corrected between 9 & 17.
 39.14 Set post on left bank R. C. River.
 Ash 5 in. bears S. 16° W. .34 links.
 Maple 12 in. " S. 22 W. .33 links.
 49.34 Over River Set post on right bank.
 B. O. 14 in. S. 2° E. .33 links.
 B. O. 5 in. N. 39½° W. .55

West Random between sec. 7 & 10.
 79.44 Intersect 30 links S. of post.
 Took bearing.
 W. O. 4 in. N. 60° E. 1.63
 No other trees East of Range Line.
 Over 2d rate land broken, and hilly; timber is
 Jack Oak, and Barrrens.
 East Corrected between 7 & 10.
 39.72 Set cr. sec. post.
 W. O. 16 in. bears N. 46½° W. 2.76
 W. O. 4 in. bears N. 15° E. .13
 79.44 Section corner.

North Between sec. 7 & 8.
 11.31 W. O. 10 in. dia.
 36.62 W. O. 24 in. dia.
 40.00 Set cr. sec. post near spring run.
 Hickory 3 in. S. 20½° W. .30
 Elm 3 in. S. 69 E. .43
 63.00 Enter prairie riv. bottom.
 67.00 Road E. & W.
 80.00 Set post in sound corner to sections 5, 6, 7, & 8.
 * Pit 4 N.

East Random between sec. 5 & 8.
 11.50 Corn field
 17.00 Leave field.
 60.00 Enter timber.
 79.62 Intersect 30 links S. of Post.
 Land is 2d rate, is sandy level prairie. Grass is
 short sedge.

*Land here is 2d rate. Timber is White Oak, Black
 Oak and Hickory.

West Corrected between 5 & 8.
 49.31 Set cr. sec. post in sound.
 Pit 4 E.
 79.62 Section corner.

July 15, 1837

T 78 N R 2 W 5th Meridian.

West	Random between sec. 6 & 7.
22.50	Foot of Bluff. Enter timber.
55.00	Enter prairie.
63.50	Road N. W. & S. E.
79.99	Intersect 43 links S' of post. B. O. 20 in. N. 38 $\frac{1}{2}$ ° E. 10.45 No other tree near. The above line is over broken hilly ground, 2d rate. Timber is scattering Black Oak. Corrected between sec. 6 & 7.
East	Set gr. sec. post.
39.95	W. O. 20 in. N. 44 $\frac{1}{2}$ ° E. 1.20 W. O. 22 in. N. 66 $\frac{1}{2}$ ° E. 1.71
79.90	Section corner.
North	Between sec. 5 & 6.
40.00	Set gr. sec. post. J. O. 8 in. S. 47° W. 4.32 No other tree.
46.58	Set post on Right Bank Red Cedar River. Red O. 15 in. S. 5 $\frac{1}{2}$ ° W. 44 links.
54.28	Over Red Cedar River cottonwood 18 in. dia. from which an elm 10 in. bears E. .4 links. Low bottom.
57.30	Slough 30 links E. & W.
58.35	Pond 20' wide.
64.52	Intersect N. boundary 7.22 West of post. Set post corner to 5 & 6. W. O. 22 in S. 81° E. No other tree.

July 17, 1837.

This line is over sandy prairie. South of River
2d rate grass is short north of river. Timber is
Cottonwood, ash, sycamore, and elm.

The following note was accidentally omitted in its
proper place:

North	Between sections 4 & 5.
8.65	Rt. Bank of Red C. River set post. Bl. Oak 20 in. bears N. 65° W. 1.02
12.65	On Red C. River set post. Sycamore 8 in. bears N. 44° W. .5 " 6 in. " N. 3° W. .3
29.15	Foot of Bluff.
40.00	Set gr. sec. post. Bl. Oak 14 S. 66 $\frac{1}{2}$ ° W .60 " " 21 N. 29° E .36
60.60	Intersect N. Boundary 7.17 links West of Post. Set post corner to sections 4 & 5. Bl. Oak 30 in. S. 47° W. 6.00 No other tree. Land on this line is sandy 2d rate bottom. The timber is scattering Jack Oak, some black oak and sycamore.

T 70 N R 2 W 5th Principle Meridian.SETTLERS' NAMES AND THEIR LOCATIONS RESPECTIVELY

T. Burd field on N. W. qr. sec. 14.
 Wm. Lerridge field on N. W. qr. sec. 3.
 Sm. Lerridge house on N. E. qr. sec. 3.
 W. White field on line between sec. 3 & 4.
 Asa Hughes field on line between sec. 3 & 4.
 Hughes and White houses on S. W. qr. sec. 3.
 T. Clarke house and field N. E. qr. sec. 4.
 Taylor field on S. E. qr. sec. 4.
 S. Brett house and field on S. W. qr. sec. 10.
 Mrs Lerridge house on S. E. qr. sec. 3.
 McConnell house N. E. qr. sec. 3.
 Benj. Ludlow house on N. E. qr. sec. 13.
 I. Racine house on N. W. qr. sec. 15.
 Chas. Henderson field on N. W. qr. sec. 10.
 S. Gillist field on S. W. qr. sec. 21.
 McConnell field on S. E. qr. sec. 21.
 L. Andrews' house and field on the S. W. qr. sec. 16, also a field on N. W. qr. sec. 21.
 Racine & Ludlow field on line between sec. 16 & 21.
 Gen. G. Carelet house on S. W. qr. sec 31.
 Sam. Spurgin house on line between sections 3 & 17.
 Elias Spurgin house and field N. W. qr. 17.
 Jonah Hatten house and field, N. W. qr. 6.
 Andrew Murphy field on S. E. qr. sec. 6.
 Harvey Hatten house on N. E. qr. sec. 7.
 Harvey Hatten field on S. E. qr. sec. 6.
 Andrew Murphy house on N. W. qr. sec. 6.
 Field on line between sec. 1 & 2. Name not known.
 F. N. Hatten's field on S. W. qr. sec. 5.
 Kilgore field on line between sec. 20 & 20.
 Kilgore house on N. W. qr. sec. 20.
 Village of Moscow on the N. E. qr. sec. 9.
 Dan. Comstock house and field N. W. qr. sec. 4.

REMARKS ON THE TOWNSHIP

This township possesses many advantages, laying on the Red Cedar River, being well timbered and well watered, is settling fast and is generally well calculated for farming purposes. Moscow is the village situated beautifully on the Left Bank of the River and on the road from the Mississippi River westward. There are no mills in this township yet, but Sugar Creek which is a beautiful stream passing through a rich bottom, affords some good sites. The prairie on the East side of township is of a good quality high and rolling, is well calculated for grazing etc. The streams passing through are generally rather sluggish than otherwise. The Red Cedar River has a very uniform current, no very sharp ripples, but an average fall of about 10 inches to the mile, running over a quicksand bottom, is fordable (only) in very few

T 73 N R 2 W 5th Principle Meridian.

situations. The channel is constantly changing--consequently difficult to navigate.

The springs are all of good Limestone water though this material (limestone) is seldom found on the surface in this district at any distance from the Mississippi.

Meanders of Red Cedar River.

Commencing at an Ironwood in North Boundary on Right Bank thence down stream.

S 47 1/2 E	15.69
S 31 1/2 E	8.20
S 55 E	2.18
S 64 1/2 E	11.50
S 56 E	3.00
S 62 E	5.50
S 57 1/2 E	7.00
S 75 E	5.71
S 65 E	6.50
S 71 E	1.62

In Section 6.
Enter prairie (foot of island at 4 ch's.

To line between sec. 3 & 6.

S 53 1/2 E	5.66
S 39 E	9.00
S 42 E	3.67
	<u>38.32</u>

In Section 5.

S 55 E	5.50
S 43 E	4.08
S 43 E	4.50
S 61 E	6.19
S 66 E	5.31
S 50 E	4.02
S 62 E	5.00
S 67 E	6.53
S 63 1/2 E	3.50
S 77 E	7.50
S 60 E	6.60
S 83 E	6.24
S 64 E	7.36

In section 5, opposite head of Willow Island separated by a slough 3 ch's wide.

Enter timber.

Opposite foot of willow island.

Line between sec. 4 & 5

S 59 E	2.54
S 50 E	2.39
	<u>38.57</u>

In section 4.
Line between sec. 4 & 3.

T 73 N R 2 W 5th Principal Meridian.

S 55 E	7.50
S 57½ E	14.50
S 38 E	4.76
S 33 E	5.74
S 20 E	5.00
S 6 E	2.25
South	4.50
N 38 W	1.83
S 70½ W	5.39
N 83½ W	6.75
N 81 W	4.20
N 85 W	3.70
N 65 W	5.56
N 76 W	3.20
N 55 W	4.00
	<u>77.73</u>

In Section 9.

To line between sec. 6 & 9.

N 88 W	2.00
N 89 W	7.00
S 46 W	11.50
S 52 W	6.50
S. 50 W	5.50
S 58½ W	8.00

To outlet of bayou impassible thence around bayou.

N 15 E	0.81
N 35 E	2.35
N 3 E	5.13
N 25 E	3.06
E 8 E	2.17
N 9½ W	1.40
E 13 W	4.00
N 20½ E	3.50
N 67½ W	4.33
N 74½ W	2.45
South 75 W	4.23
	<u>74.93</u>

In Section 8.

From this point the post at corner of sections 4, 5, 8, & 9 bears N 41½ E 42 chains.

S 15½ E	2.15
S 55 E	2.37
S 21½ E	5.79
S 4½ W	4.47
S 15½ W	2.79
S 2 E	2.37
S 23 E	4.36
S 52 W	7.70
S 47½ W	3.50
S 13 W	4.00
S 11 W	4.81
S 6 W	9.81
S 4 W	2.75

To Bank of River at outlet of Bayou thence down stream in sec. 8.

Don't close by 3 ch's.
To line between sec. 8 & 17.

T 75 N R 2 W 5th Principle Meridian.

S	8 1/2 W	11.42
S	5 W	10.00
S	2 1/2 E	21.65
S	3 W	4.00
		<u>106.07</u>

In Section 17.

S	17 E	6.81
S	18 1/2 E	2.00
S	18 1/2 E	1.44
S	9 1/2 E	1.76
S	7 1/2 E	3.95
S	8 1/2 E	1.75
	South	2.54
S	10 W	2.05
S	2 E	2.24
S	2 E	2.78
S	25 1/2 W	0.88

In Section 17.

To line between 17 & 20.

S	17 W	2.64
S	18 1/2 W	1.80
S	10 E	7.43
S	3 1/2 W	3.80
S	10 1/2 W	2.37
		<u>59.12</u>

In Section 20.

S	8 W	2.00
S	21 1/2 E	2.30
	South	1.44
S	21 W	1.62
S	11 W	1.13
S	13 1/2 W	3.25
S	13 E	4.56
S	22 E	2.50
S	3 E	0.21
S	5 West	2.25
S	20 E	1.33
S	3 W	2.24
	South	2.20
S	9 1/2 W	1.74
S	4 1/2 E	3.24
S	12 E	2.64
S	21 1/2 W	2.52
S	26 E	2.46
		<u>40.79</u>

THROUGH DITCH AND WATER

In section 20.

September 22, 1887.

S	12 E	4.00
S	22 E	6.00
S	3 E	3.50
S	4 E	4.80

To line between 20, 29

T 78 N R 2 W 5th Principle Meridian.

S	18	E	3.73
S	20	E	3.57
S	3	W	7.97
S	12	W	6.00
S	53	W	4.74
S	62 $\frac{1}{2}$	W	5.90
S	84	W	7.70
N	60	W	8.00
N	30	W	2.43
N	12 $\frac{1}{2}$	W	3.50
N	53 $\frac{1}{2}$	W	3.00
N	35	W	4.50
N	15	W	2.00
			<u>79.69</u>

Total Area Acres

In Sec. 22
width of River is 10 ch's Direct.
29

Platted

N	1	W	2.75
N	18	W	6.61
N	3	W	2.00
N	9	W	1.33
N	11	W	7.43
N	21 $\frac{1}{2}$	W	8.87
N	45	W	1.19
N	33	W	8.72
N	43	W	3.63
N	64 $\frac{1}{2}$	W	2.71
N	74 $\frac{1}{2}$	W	11.17
S	97	W	3.59
S	71 $\frac{1}{2}$	W	2.36
S	67	W	3.48
S	53	W	7.53
			<u>67.31</u>

Total Area Acres

In Sec. 23

To line between sec. 20 & 25
Width across channel is 7.93 direct.
In Section 20

To line between sec. 19 & 20
In Section 19.

S	58	W	4.59
S	29	W	5.61
S	17	W	4.30
S	34	W	1.91
S	19 $\frac{1}{2}$	W	1.00
S	4	W	1.70
S	11	W	.85

In section 19.

To line between 19 & 20.

S	15	W	1.72
S	6	W	3.00
S	17	W	13.80
S	66	W	10.00
N	75	W	10.00
N	53	W	12.50
N	50 $\frac{1}{2}$	W	3.17
N	36	W	3.00
N	54	W	5.03
			<u>82.45</u>

In Section 30

Opposite head of Willow Island
To Township line West Boundary.
Sept. 23, 1837

T 78 N R 2 W 5th Principle Meridian.

Beginning at a post in West Boundary
on Left Bank thence up stream in
Section 30.

S 80 1/2 E	20.50
S 64 1/2 E	9.94
N 88 E	8.08
N 68 E	3.00
N 33 1/2 E	6.20
N 45 1/2 E	5.50
N 85 1/2 W	14.11
N 3 E	5.35
N 17 1/2 E	5.30
N 85 1/2 E	10.50
N 75 1/2 E	13.50
S 54 E	10.50
S 13 E	7.85
<hr/>	
	140.55

To line between sec. 19 & 30

To corner of sections 19, 20, 29, 30.

S 10 W	8.00
S 8 E	9.50
S 25 E	16.50
S 47 E	2.85
S 61 1/2 E	7.11
S 68 E	9.00
N 67 E	1.94
N 76 1/2 E	3.58
N 45 E	3.50
N 29 E	15.00
N 12 1/2 E	8.00
N 15 W	5.20
N 26 1/2 W	3.24
N 13 W	4.97
<hr/>	
N 16 1/2 W	24.00
N 3 W	10.45
N 9 1/2 W	7.42
<hr/>	
	147.76

In Section 30.
To line between 29 & 30
At 6 ch's enter prairie
In sec. 29.

Enter timber
Mouth of Creek 60 links.

To line between 20 & 29
Width of River 10 ch's direct.
In section 20

N 7 E	2.00
N 2 1/2 E	16.44
N 1 W	6.52
N 3 1/2 E	3.77
N 1 1/2 E	2.76

In Section 20.

To line between 17 & 20.
Width of River is 9.29

T 70 N R 3 W 5th Principal Meridian.

N 5 E	6.18
N 17 E	3.00
N 3 E	9.32
N 19 1/2 W	2.00
N 15 1/2 E	3.41
N 3 E	1.73
N 31 1/2 W	11.00
N 15 W	3.86
N 10 E	3.50
N 12 1/2 W	6.77
N 14 E	3.82
N 11 1/2 W	3.50
	<u>99.78</u>

In Section 17.
 September 26, 1837
 To mouth of Sugar Creek.
 Over Creek.

N 7 E	2.50
N 12 E	12.50
N 3 E	7.68

In section 17. Platted
 To line between sec 8 & 17.

N 33 E	11.00
N 43 E	6.00
N 35 E	4.32
N 51 E	13.97
N 55 E	5.50
N 62 E	6.52
N 49 E	4.44
N 47 E	4.50
	<u>79.28</u>

In Section 8
 To line between sec. 8 & 9.

S 68 1/2 E	6.34
S 70 E	10.50
S 61 1/2 E	6.80
N 32 1/2 E	7.71
N 65 E	6.80
N 49 E	5.66
N 35 E	6.46

Enter Town of Moscow.
In Section 8.

N 3 E	3.00
N 35 1/2 W	3.50
N 3 1/2 W	8.00
N 42 W	5.50
N 76 W	3.00
N 32 W	5.86
N 47 W	11.00
N 56 W	4.50
	<u>66.06</u>

Leave Moscow.
 Outlet of slough 1.50 and
 Enter low wet bottom
 To line between sec. 4 & 9.

N 64 W	8.00
N 51 W	8.10
N 63 W	9.35

In Section 4.
 To line between 4 & 5.

T 78 N R 2 W 5th Meridian.

N 62 1/2 W	9.88
N 52 1/2 W	7.00
N 45 1/2 W	2.57
N 63 W	4.41
N 54 1/2 W	7.40
N 58 W	7.88
N 52 W	4.00
*N 61 1/2 W	4.00
N 60 W	2.50
N 77 W	14.50
N 64 W	11.00
N 63 W	6.25
	<u>101.71</u>
*N 75 W	4.90
N 69 W	2.50
N 67 1/2 W	1.80
N 56 W	9.75
N 60 W	7.75
N 33 W	8.00
N 47 1/2 W	8.25
N 37 W	10.10
	<u>48.15</u>

In Section 5.

September 27, 1937
Mouth of slough .75

Opposite cluster of willow
Islands next left bank.

Willow islands opposite
In Section 5.

To line between sec. 5 & 6.
Width of River direct is 7.70.

In Section 6.

Readers entered on flats.
To North Boundaries.
September 28, 1937

Note: The banks of the river are generally so low and brushy as to preclude the possibility of running very near the channel in many places. These sounders were taken in time of high water. The islands are of no value and constantly changing their position, being composed of quick sand. The channel is likewise very changeable and unnavigable except in time of freshets.

The bottoms are mostly low and sandy and subject to inundation by very moderate rises. The timber on there is of little value being mostly maple and cottonwood, ash and other soft timber. The average width of the stream is 10 chains or 40 poles.

CERTIFICATE

I hereby certify that in pursuance of a contract with Robt. T. Lytle, Esq., Surveyor General of the United States for the States of Ohio, Indiana and the Territories of Michigan and Wisconsin, bearing date Sixth of May 1837 and in strict conformity to the laws of the U. S. and the instructions of the said Surveyor General, I have surveyed and subdivided into sections Township No. 78 N. R 2 E. of the 5th P. M. in the Wisconsin Territory.

And, I do further certify that the foregoing are the true and original field notes of the said survey and sub divisions executed as aforesaid. Certified this 26 day of October 1837.

S. H. Shoemaker
Dep. Surveyor

Samuel P. Wilson
Aaron Casttle Chainmen

John Scougale Marker.