

13230 DOMINION FIELD BOOK

13230

Tp. 83 R. 18 W. 6

83 - 19 - 6

L. Brenot D

1912

13230

SURVEYS
BRANCH
JAN
30
1913
INTERIOR
DEPT.

4
Bearing sent to the
18/6/21

OFFICE OF THE
SURVEYOR GENERAL
JAN
31
1913
OTTAWA

FIELD NOTES

— OF —

✓ Township 83. Range 18.

West of 6th Meridian.

Surveyed by L. Brenot. D.L.S.

Commenced June 6th. Ended July 19th.
1912. ^{Nov. 17th} ✓

Township 83. Range 19.

West of 6th Meridian.

Surveyed by L. Brenot. D.L.S.

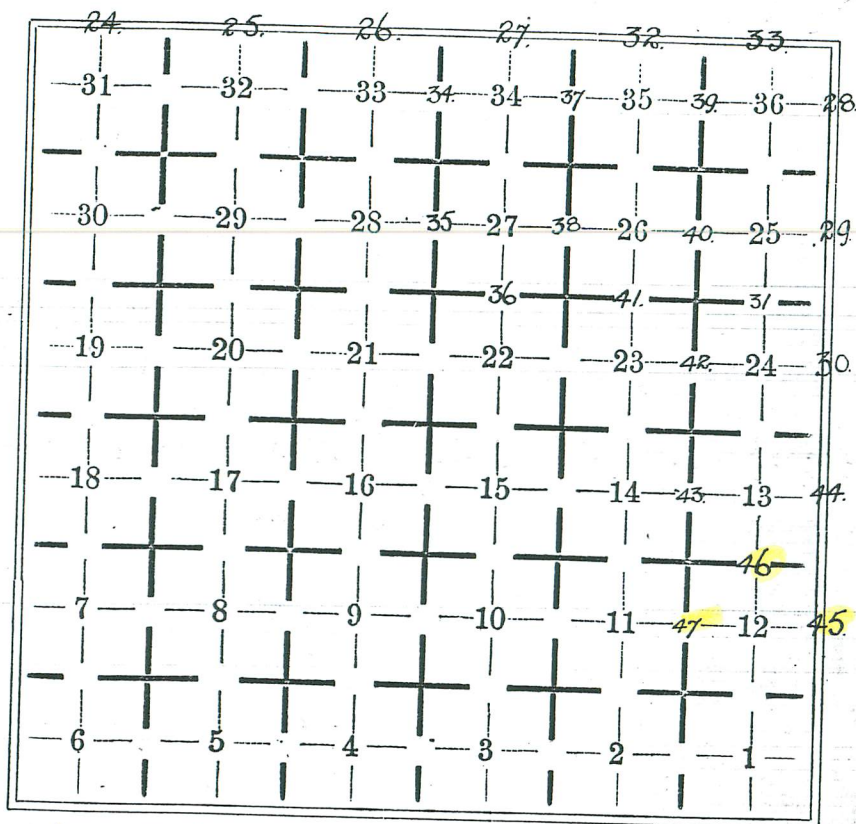
Commenced: April 13th Ended: ^{Nov. 17th (For 83-18)} ~~July 19th~~
^{Nov. 14th (For 83-19)}

1912.

✓ G.L.R.
25/2/13.
g.s.g.
1/3/13

TP. 83. Rge. 19.

INDEX TO PAGES.

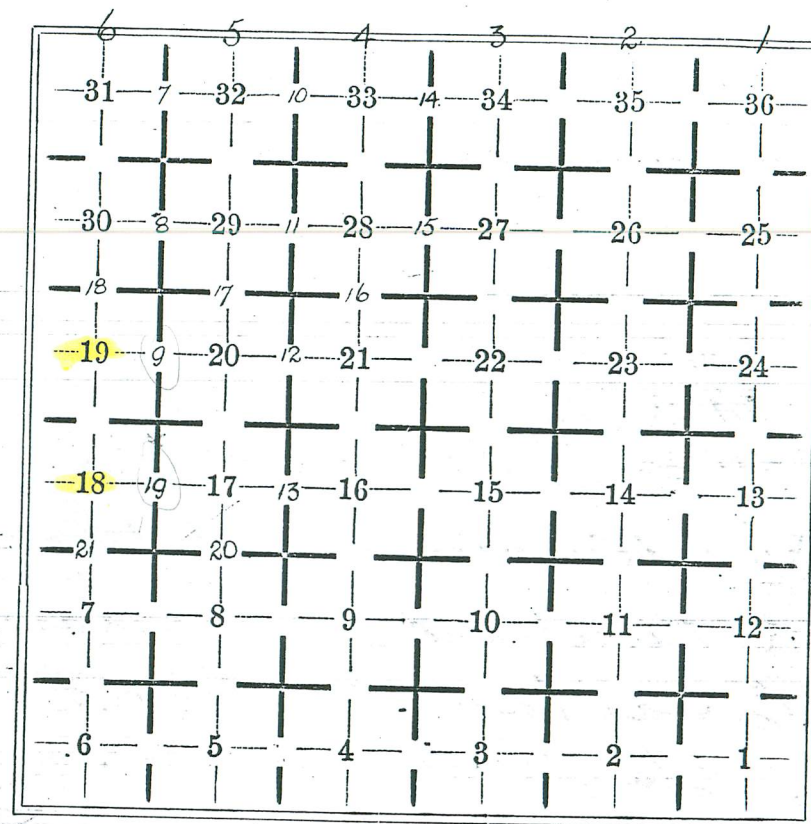


NOTE.—Roads are 100 links in width unless otherwise stated.

✓ G.L.R.
24/2/13.
g.s.g.
28/2/13

TP. 83. Rge. 18.

INDEX TO PAGES.



NOTE.—Roads are 100 links in width unless otherwise stated.

Number of tracings attached to this book... 17

NAMES AND DUTIES OF PERSONS EMPLOYED ON THE SURVEY. ✓

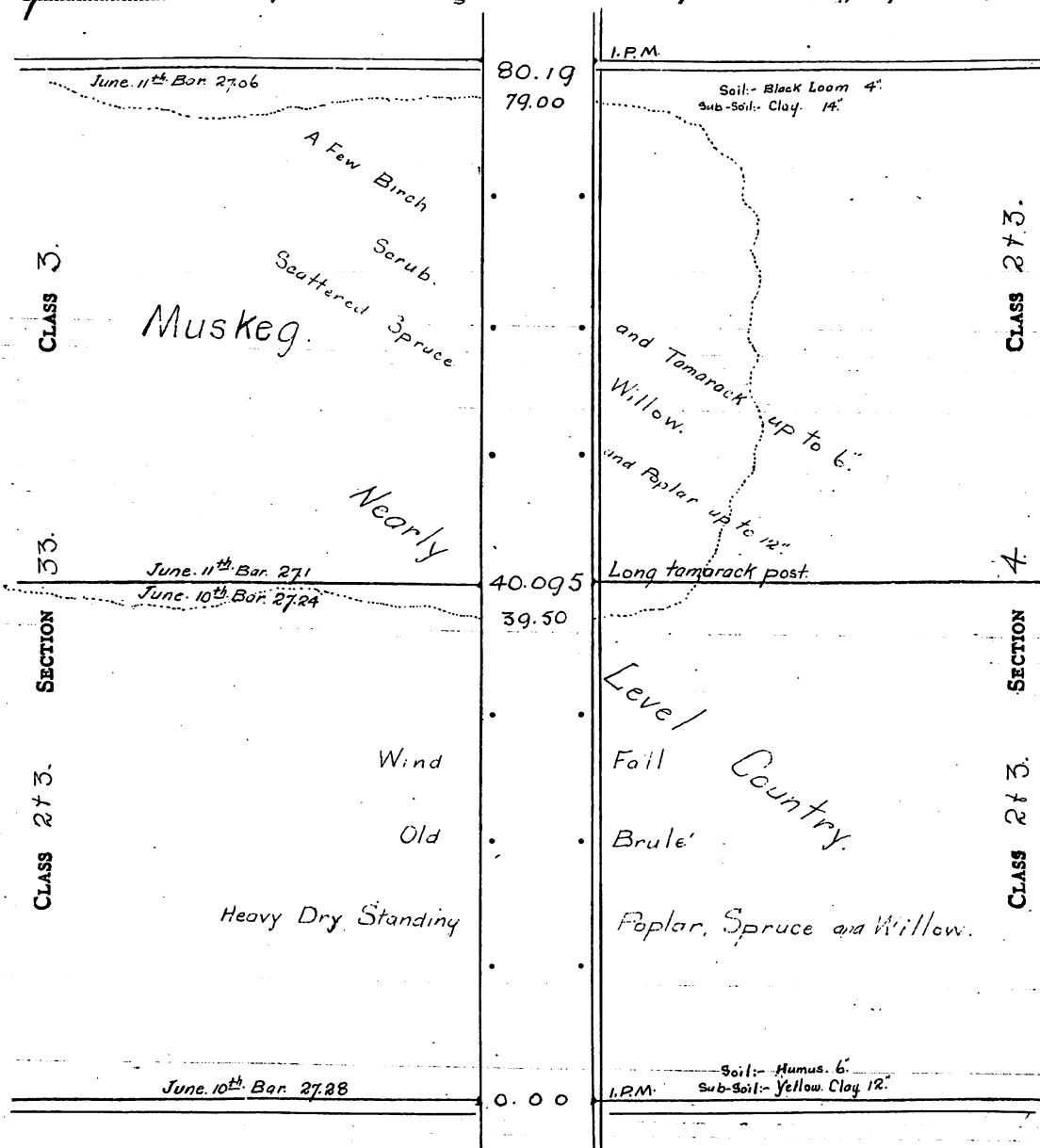
Es. R. Roberts.	1 st Assistant.
W. Alexander.	2 nd "
H. Phillips.	1 st packer.
P. Trondsen.	2 nd " <i>allowed in instruction of Feb. 7</i>
Wm. Keily.	Look.
M. Brenot.	chainer.
R. Brenot.	"
J. Letourneau.	Picketman.
G. Rimillard.	axeman.
E. Talbot.	"
J. Blauthier.	"
L. Lemier	" and moulder
J. Labranche	" " "

Tp. 83 R. 18 IV 6 Mer. N By. of Sec. 36 Course 270 00
 turned from bearing 179 56 of E By. of Sec. 184, 18

June 6 th Bar 27.38		80.19	I.P.M.
CLASS 2.	Open	79.50	Country. Soil: Black Loom. 4" Sub-Soil: Sandy Clay 6" Clay 8"
		78.00	
CLASS 2.	Scattered Old Nearly Level Dry Standing		Country.
	2 nd Growth Willow Poplar		Brule.
SECTION 36.	June 6 th Bar 27.44	40.095	I.P.M. Poplar and Willow. Soil: Loom. 6" Sub-Soil: Sand. 6" Clay 6"
CLASS 2.	Nearly Open	30.00	Scrub.
	Gentle Rolling	24.00	Country.
CLASS 2.			Country.
June 6 th Bar 27.48		0.00	I.P.M. Soil: Loom. 3" Sub-Soil: Sand 6" Clay 9"

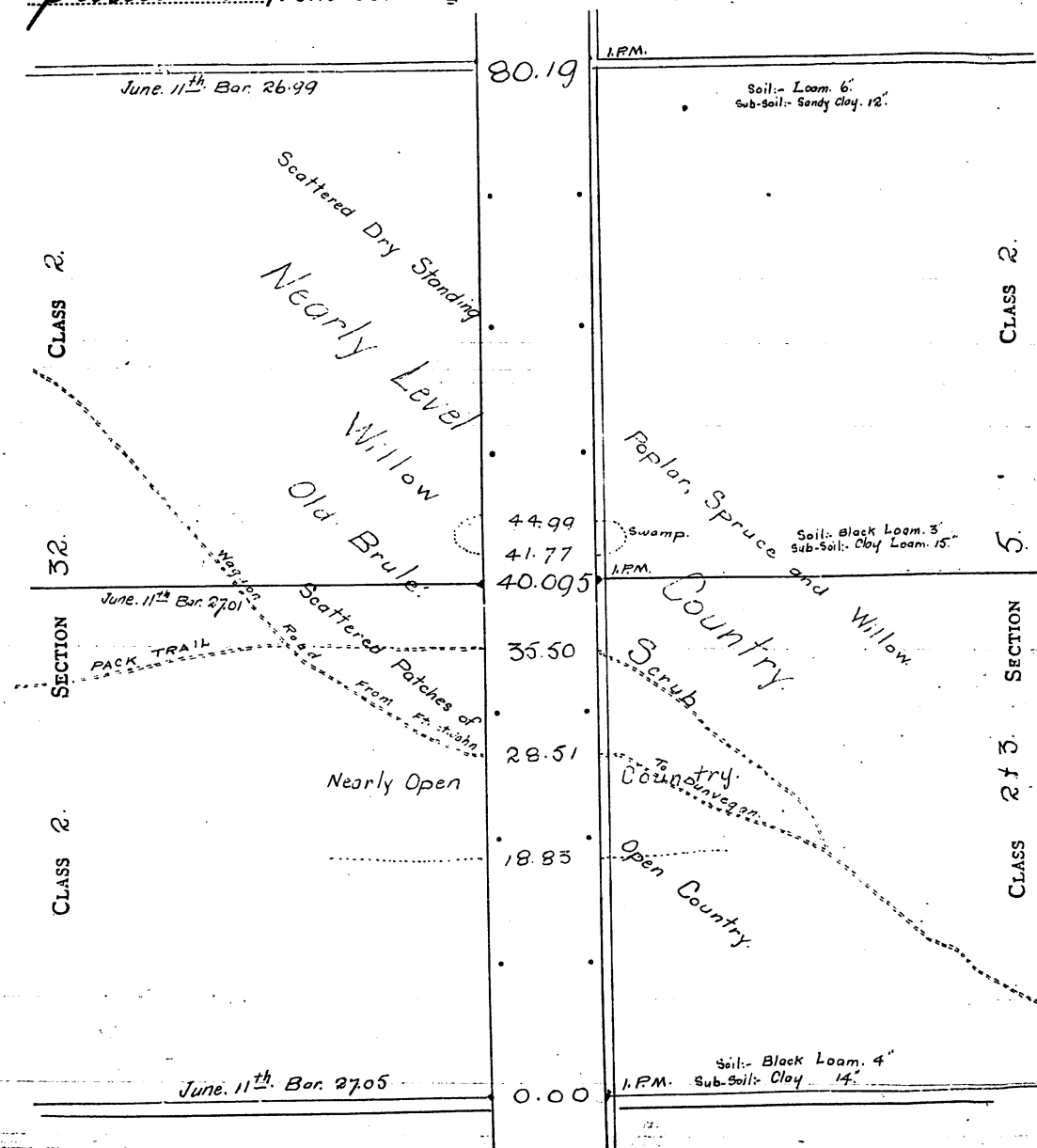
The above line was run on the 6th day of June 1912.

Tp. 8.3 R. 18. W. 6. Mer. N By. of Sec. 33. Course 270 00
 produced from bearing 270 00 of N By. of Sec. 34



The above line was run on the 10th day of June 1912.

Tp. 83 R. 18. W. 6. Mer. N. By. of Sec. 32 Course 270 00
 produced from bearing 270 00 of N By. of Sec. 33

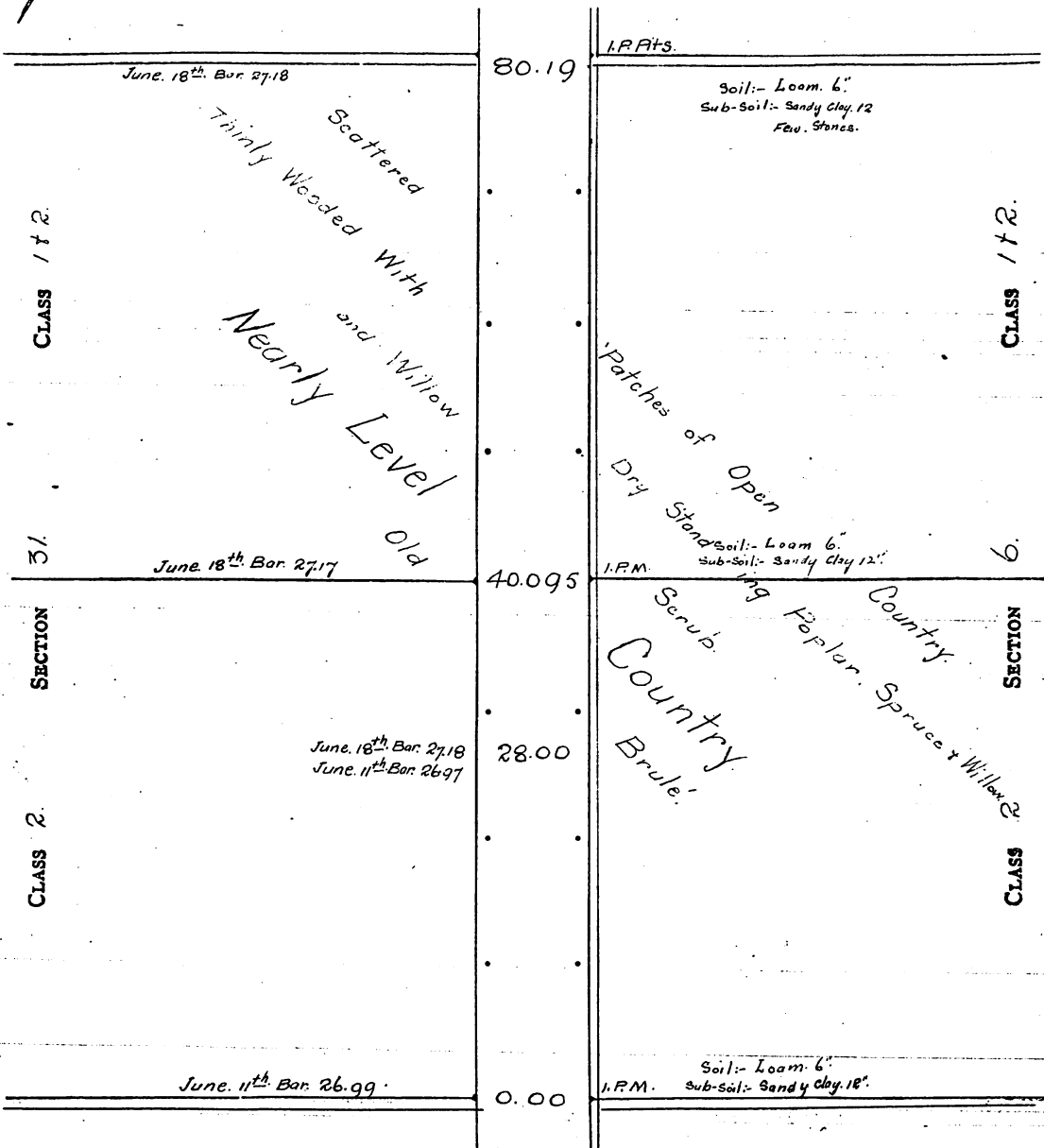


The above line was run on the 11th day of June 1912.

6

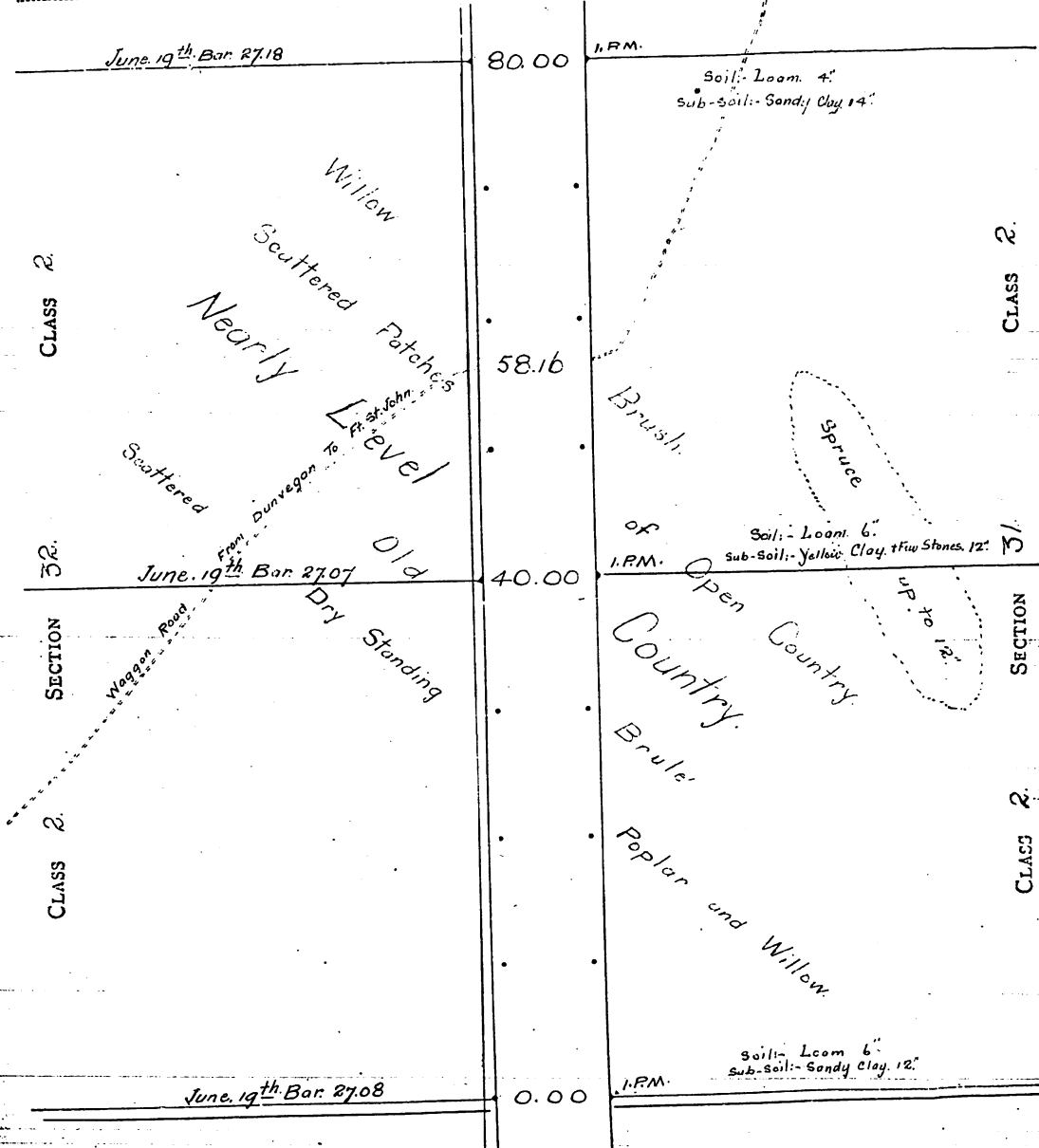
Tp. 83 R. 18 W. 6 Mer. N By. of Sec. 31 Course 270 00

produced from bearing 270 00 of N By. of Sec. 32

The above line was run on the 11th & 18th day of June 1912

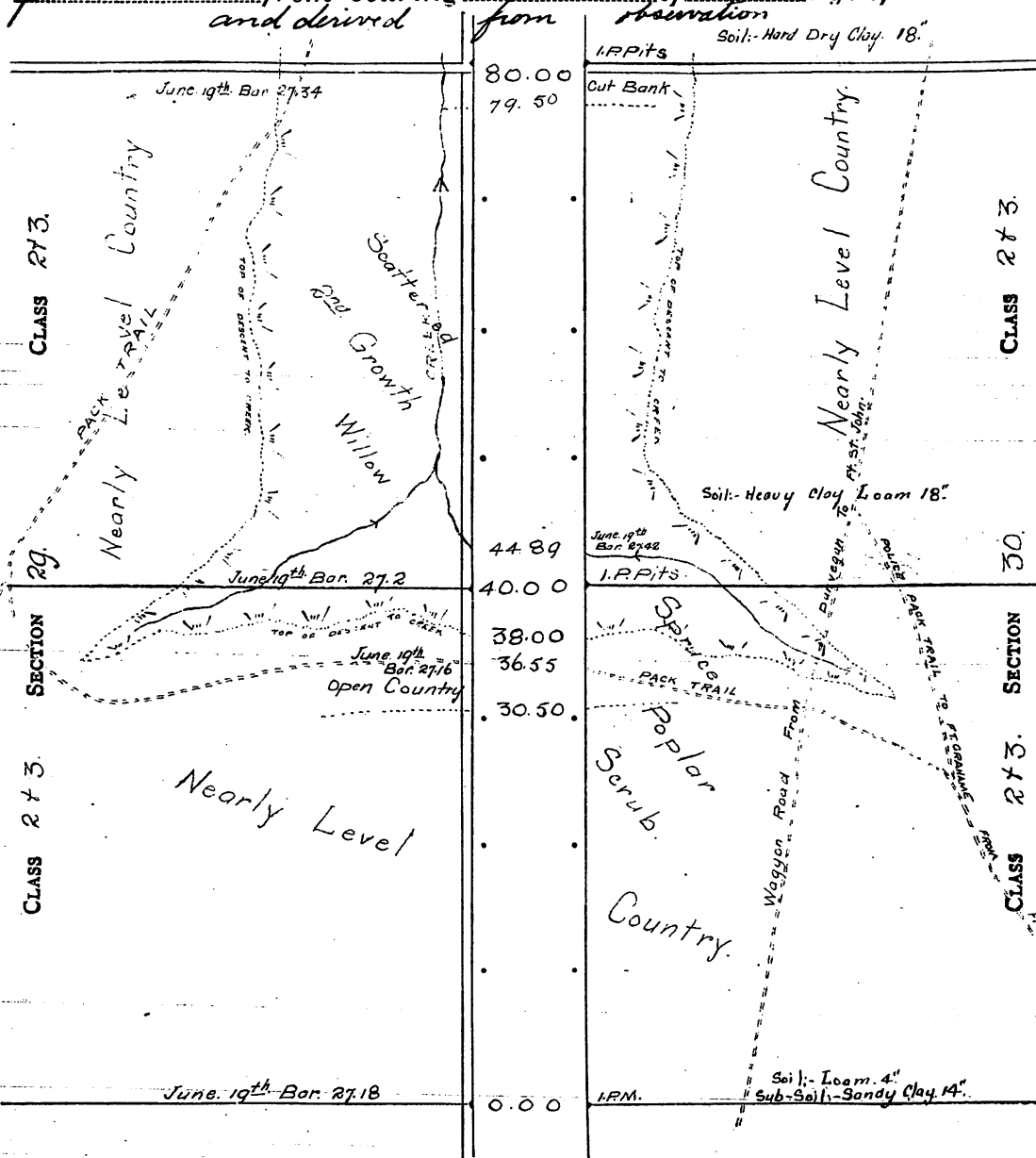
Tp. 83 R. 18 W. 6 Mer. E By. of Sec. 31 Course 180 04

turned from bearing 270 00 of N By. of Sec. 32

The above line was run on the 19th day of June 1912

8

Tp. 83. R. 18. W. 6. Mer. E. By. of Sec. 30. Course 180 04

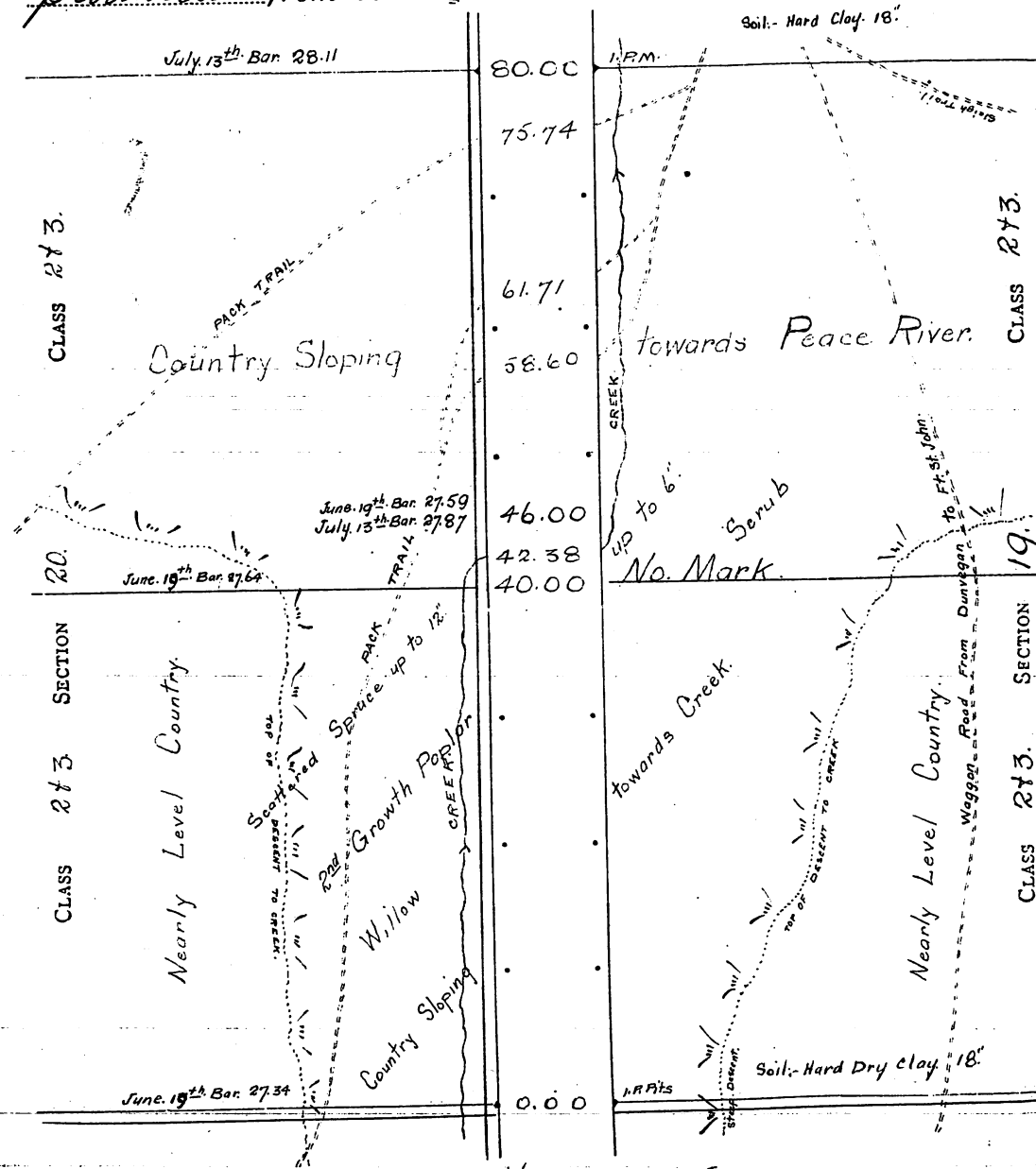
produced from bearing 180 04 of E By. of Sec. 31
and derived from observation

The above line was run on the 19th day of June 1912.

9

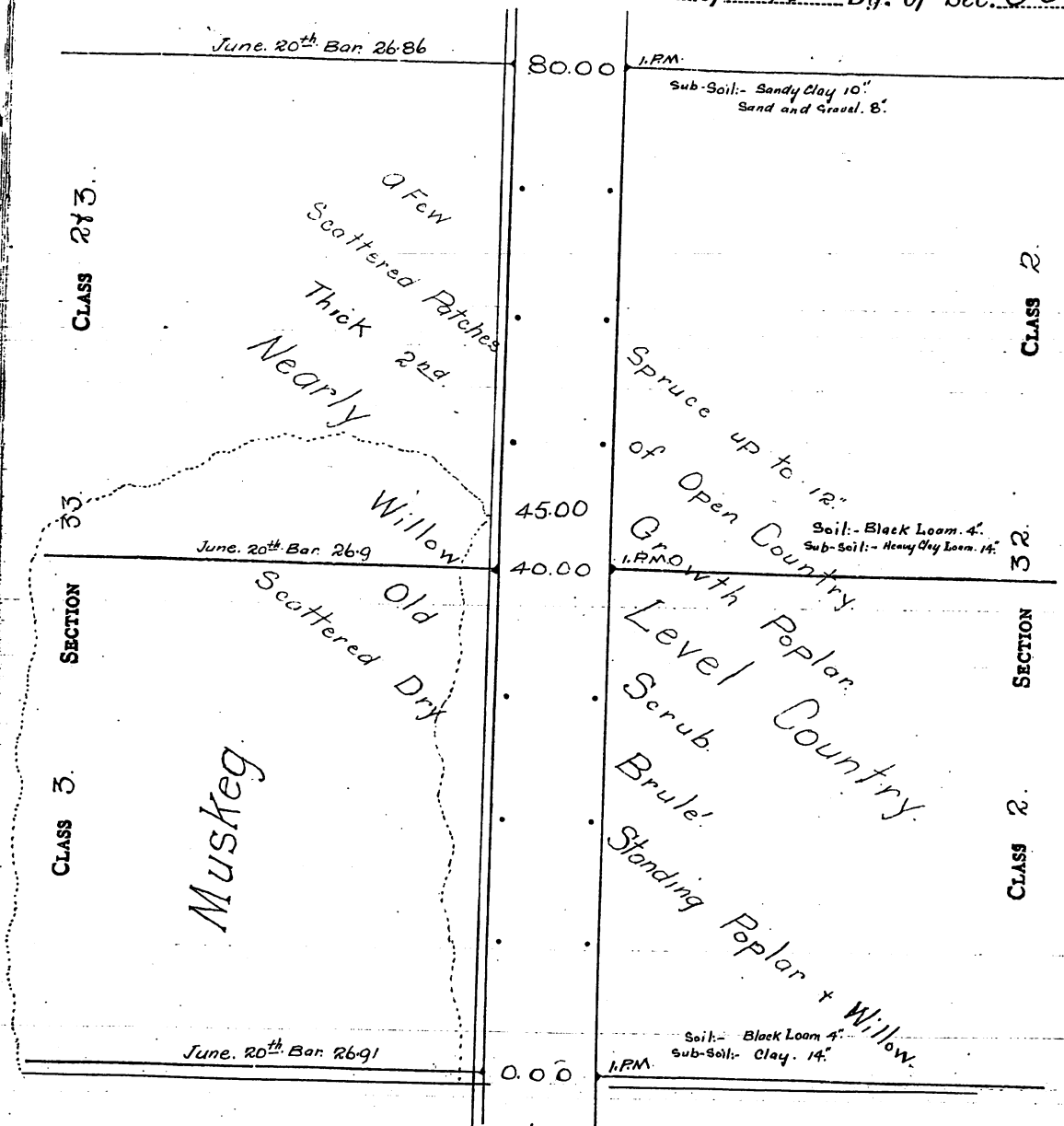
Tp. 83. R. 18. W. 6. Mer. E. By. of Sec. 19. Course 180 04

produced from bearing 180 04 of E By. of Sec. 30

The above line was run on the 19th day of June 1912
+ 13th day of July 1912.

10

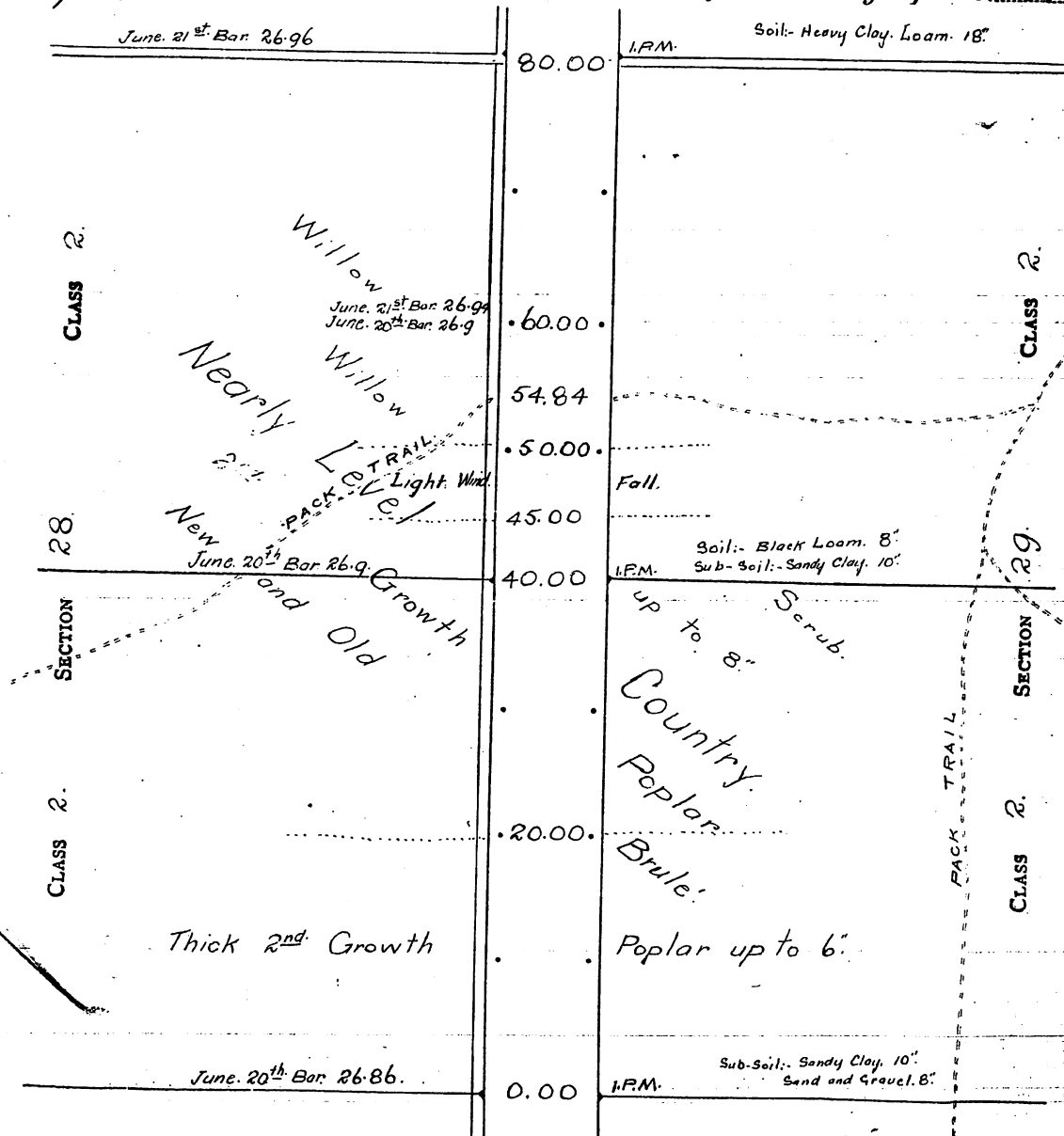
Tp. 83. R. 18. W. 6. Mer. E. By. of Sec. 32 Course 180 03
 turned from bearing 270 00 of N By. of Sec. 33



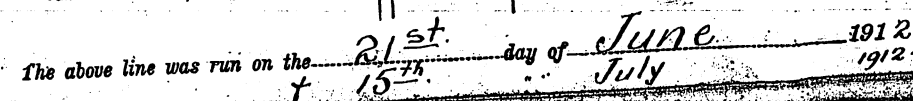
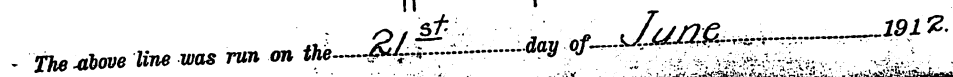
The above line was run on the 20th day of June 1912.

11

Tp. 83. R. 18. W. 6. Mer. E. By. of Sec. 29 Course 180 03
 produced from bearing 180 03 of E By. of Sec. 32



The above line was run on the 20th + 21st day of June 1912.



16

Tp. 83 R. 78 W. 6 Mer. N. By. of Sec. 21. Course 270 00

Turned from bearing 180 01 of E By of Sec. 28

[illegible]

The above line was run on the 24th day of June 1912.



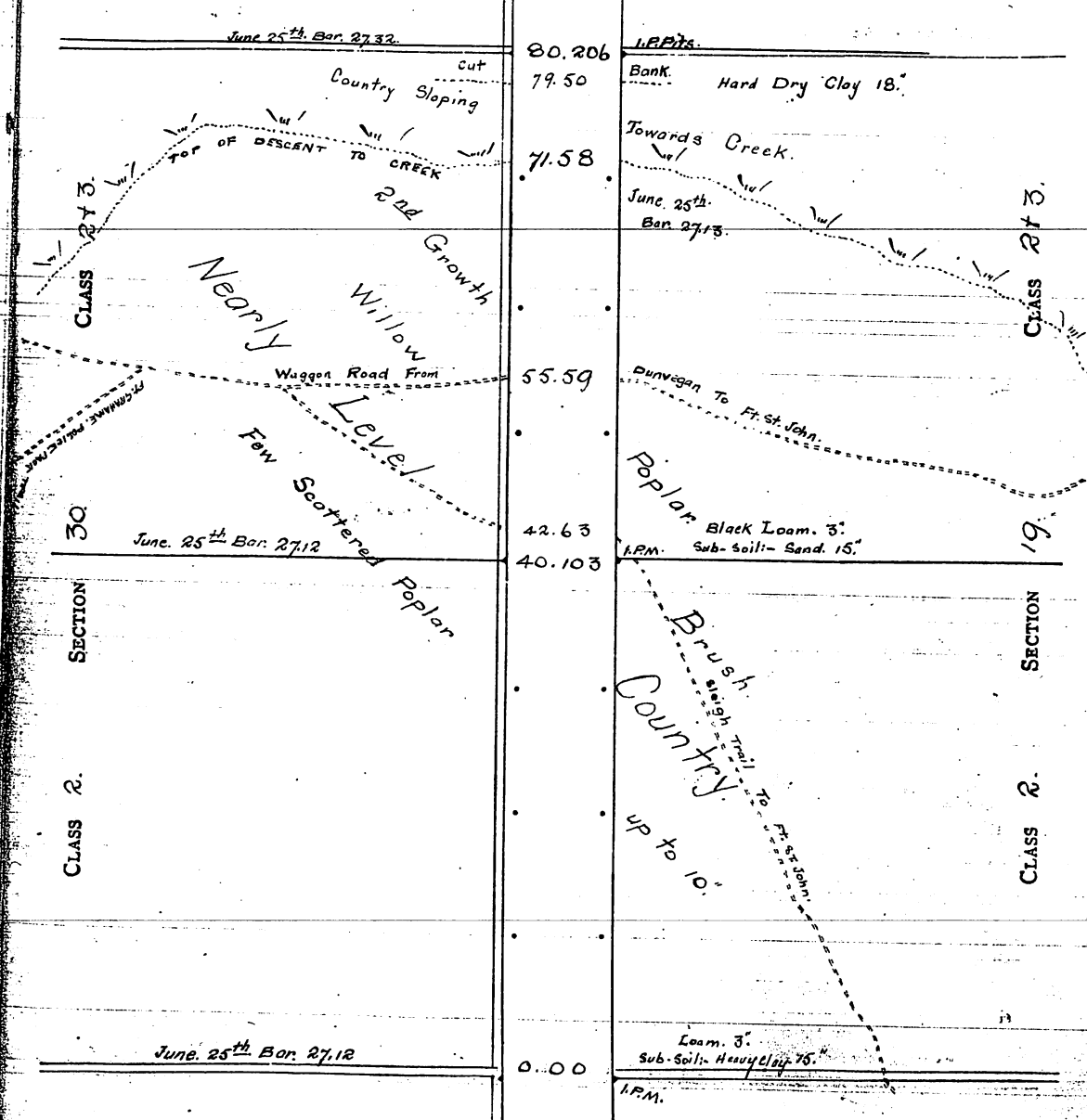
Tp. 83. R. 18. W. 6. Mer. N. By. of Sec. 20. Course 270 01

turned from bearing 180 03 of E By. of Sec. 29

Left Section		Center Column	Right Section
CLASS 23	June 24th Bar. 27.44 CUT CREEK. Bar. 27.52 Country June 24th Sloping Pack Trail TOP OF DESCENT TO CREEK June 24th Bar. 27.2	80.28 78.92 71.37 65.00	Hard Dry Clay 18" I.P. Pits. BANK. towards Creek.
	Nearly Open New Level Scattered June 24th Bar. 27.2	53.15 42.00 40.14	CLASS 29 Black Loam 10" Sub-soil: Sandy Clay 8" I.P.M.
CLASS 20	2nd Growth Poplar Willow Brush Pack Trail June 24th Bar. 27.24	33.13 25.50 20.50 0.00	SECTION 29 Few Spruce and Poplar up to 10" Brule Country Heavy Clay Loam 18" I.P.M.
	CLASS 2 Rock Trail		CLASS 2

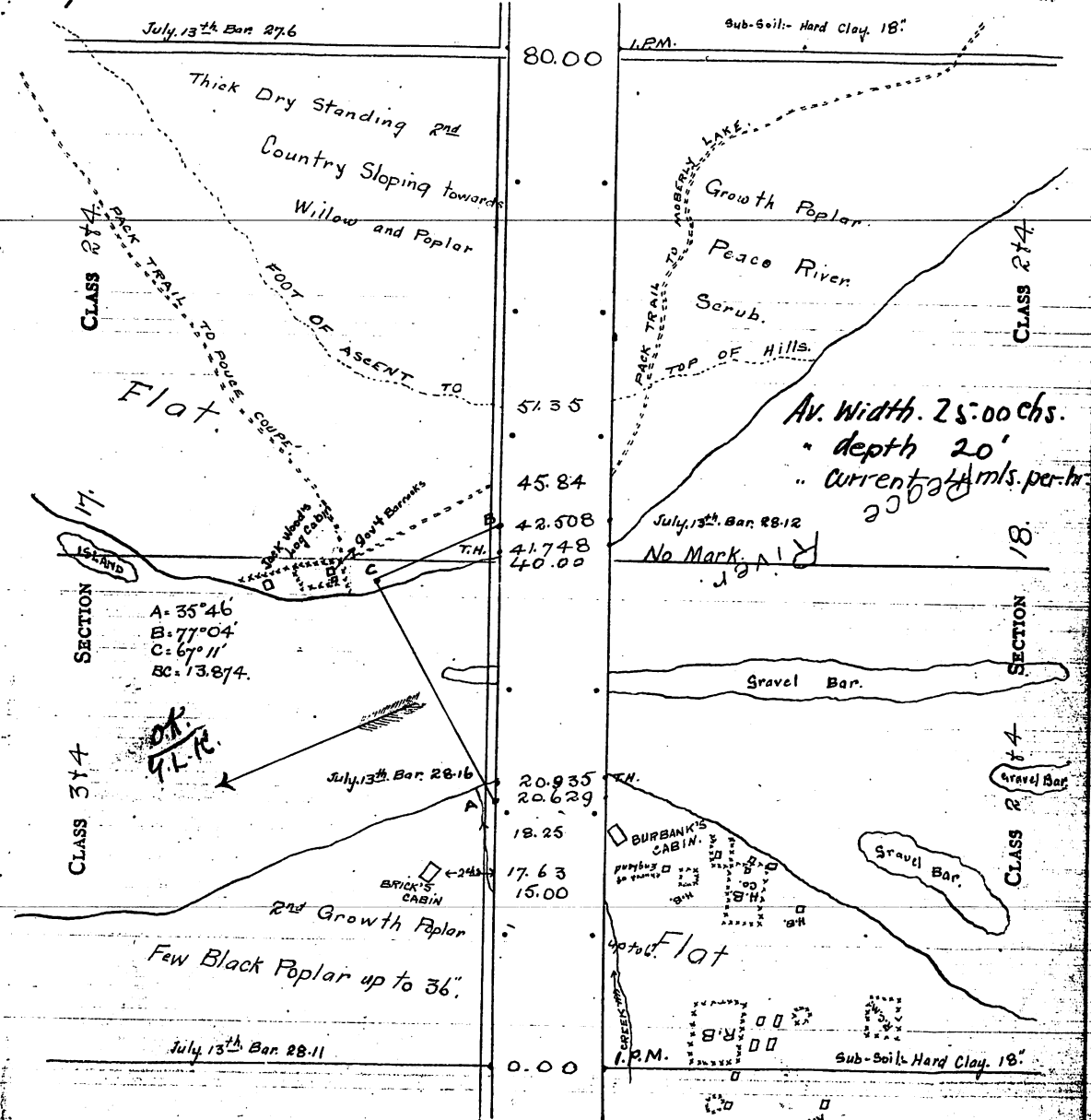
The above line was run on the 24th day of June 1912

Tp. 83. R. 18. W. 6. Mer. N. By. of Sec. 19. Course 90 02
 turned from bearing 180 06 of W By. of Sec. 30



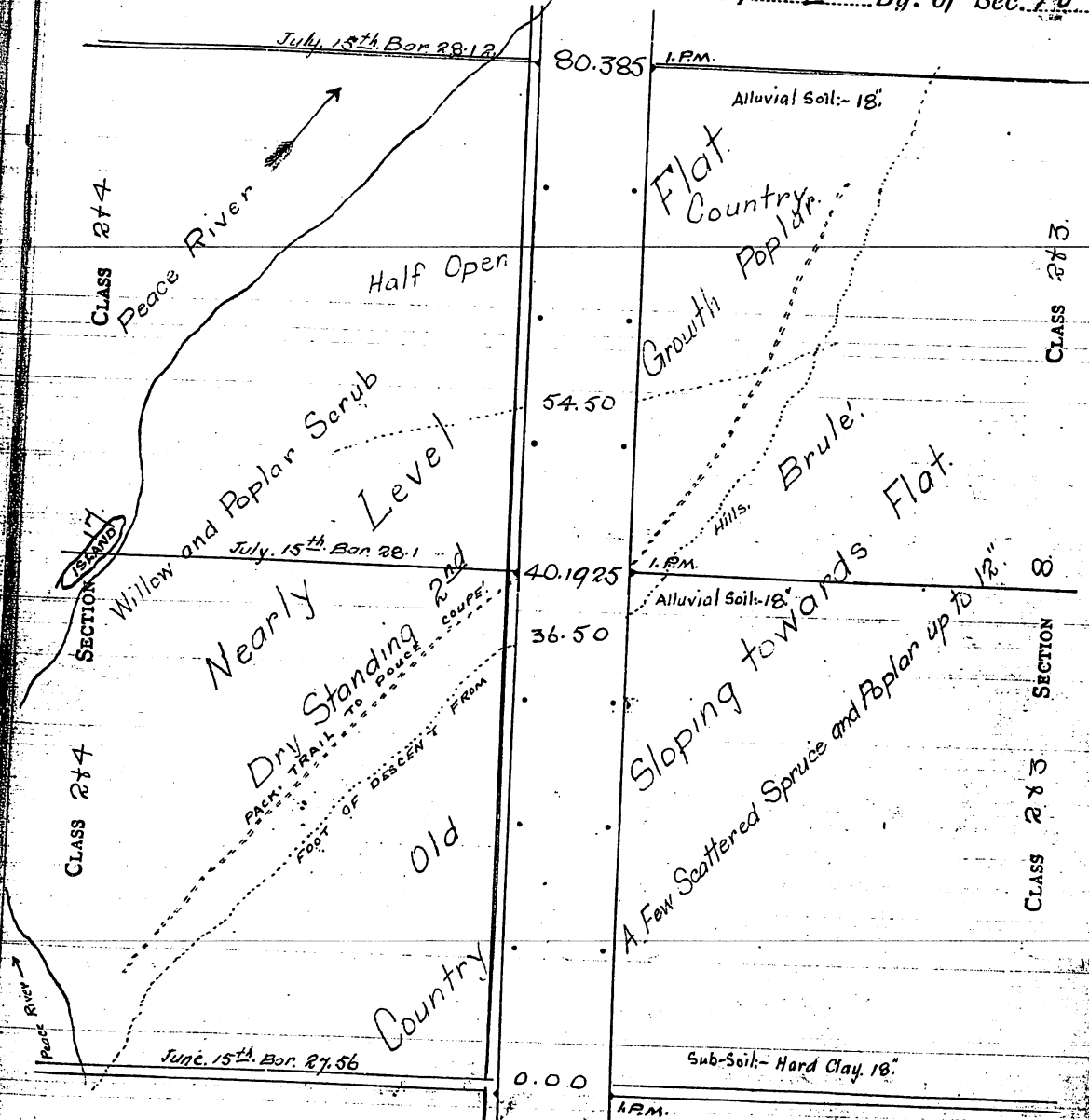
The above line was run on the 25th day of June 1912.

Tp. 83. R. 18. W. 6. Mer. E. By. of Sec. 18. Course 180 04
 produced from bearing 180 04 of E By. of Sec. 19



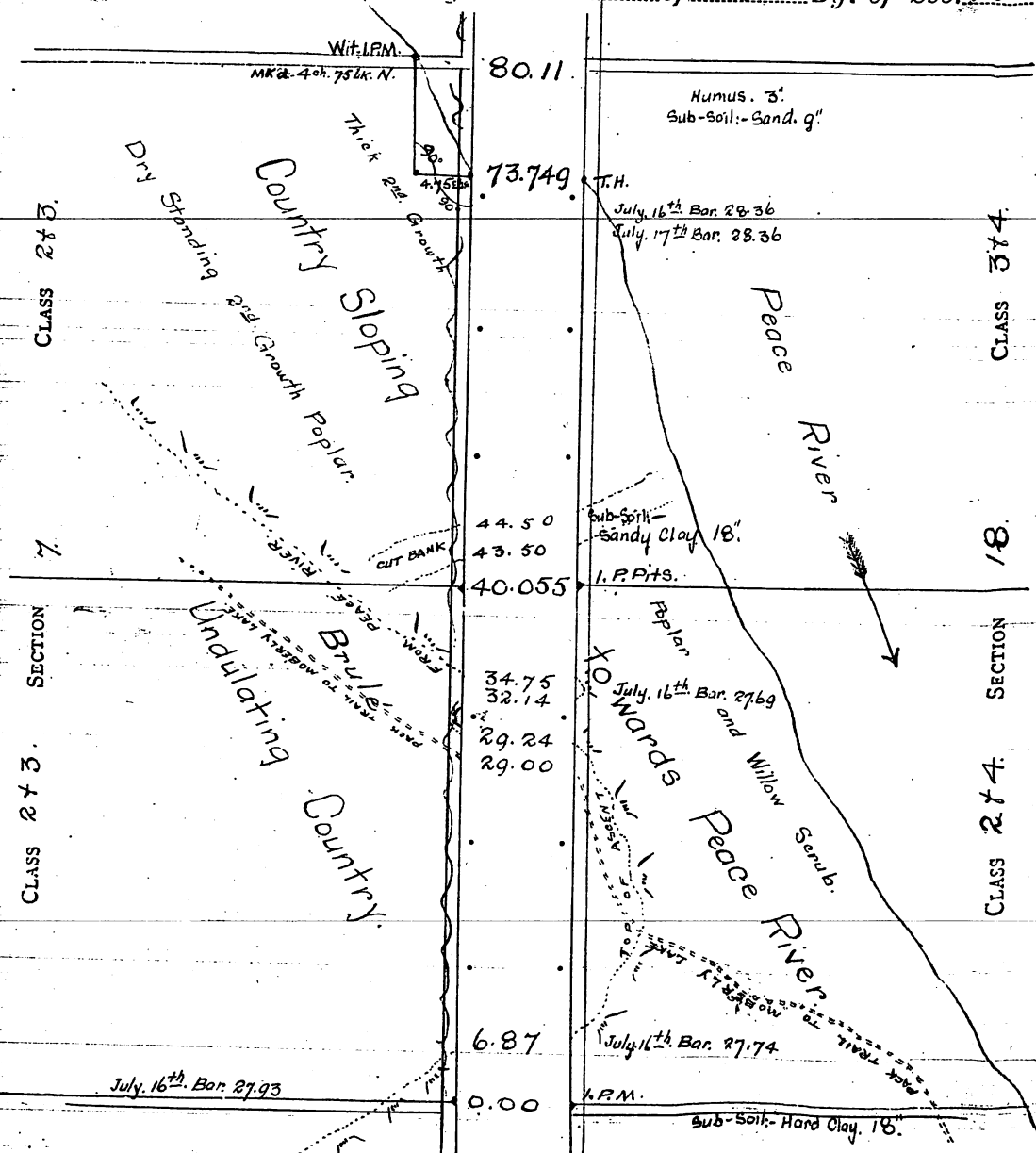
The above line was run on the 13th day of July 1912.

Tp. 83. R. 18. W. 6. Mer. N. By. of Sec. 8. Course 90° 00'
 turned from bearing 180° 04' of E. By. of Sec. 18



The above line was run on the 15th day of July 1912

Tp. 83. R. 18. W. 6. Mer. N. By. of Sec. 7. Course 270° 00'
 turned from bearing 180° 04' of E. By. of Sec. 18



The above line was run on the 16th & 17th day of July 1912

Tp. R. W. Mer. By. of Sec. Course

from bearing of By. of Sec.

CLASS		CLASS
SECTION		SECTION
CLASS		CLASS

The above line was run on the day of 191

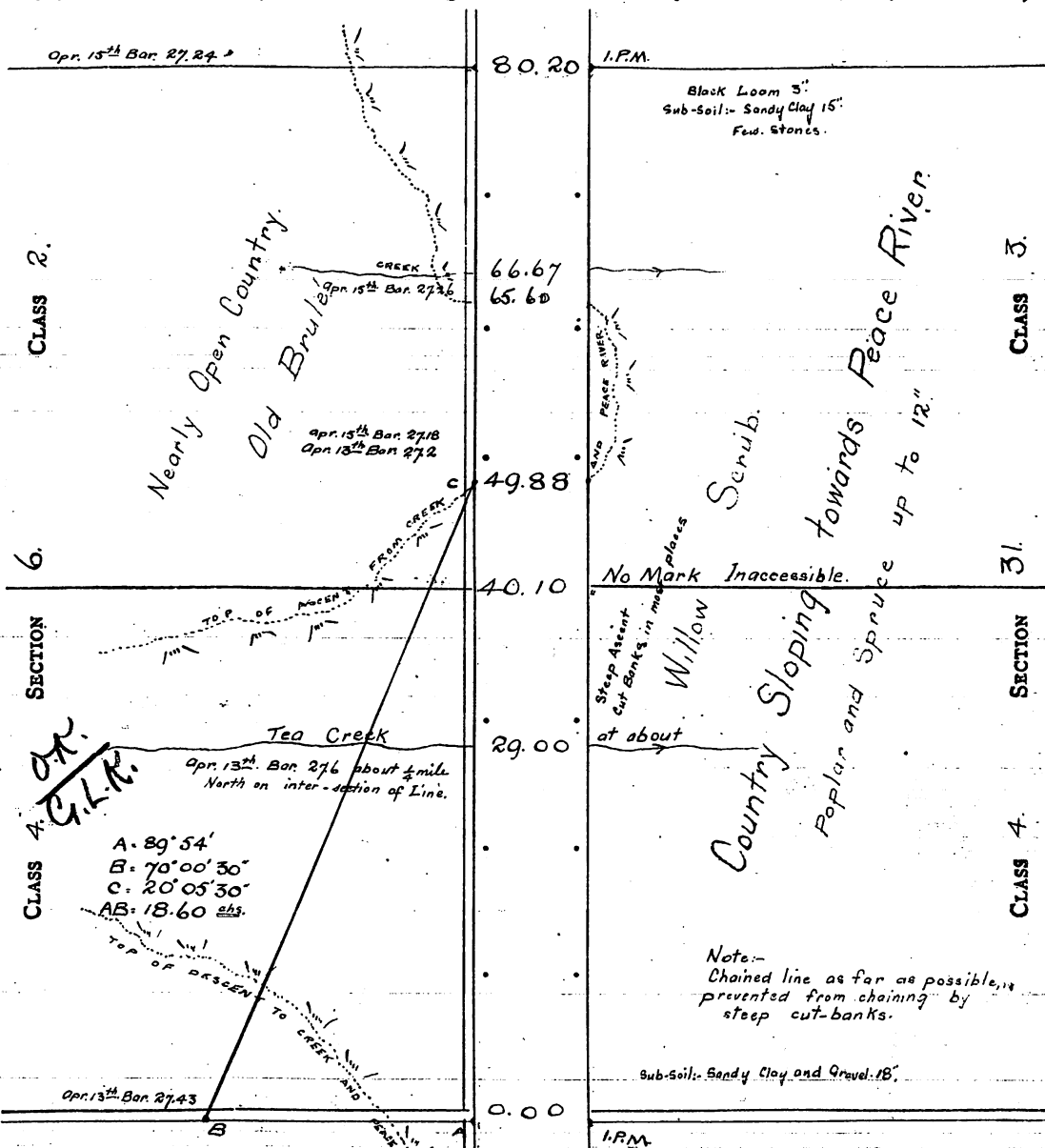
Tp. R. W. Mer. By. of Sec. Course

from bearing of By. of Sec.

CLASS		CLASS
SECTION		SECTION
CLASS		CLASS

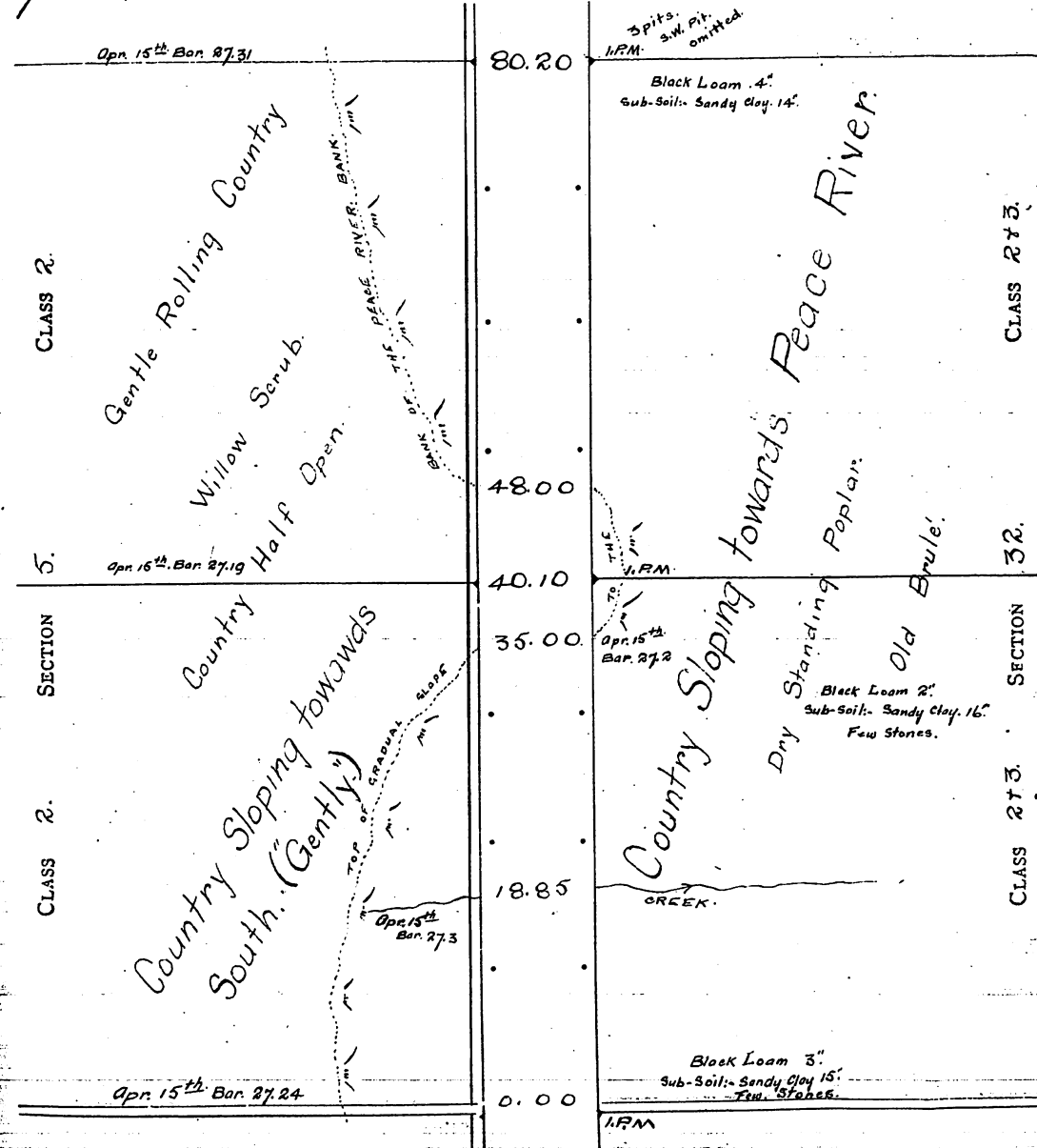
The above line was run on the day of 191

Tp. 83. R. 19. W. 6. Mer. N. By. of Sec. 31. Course 89° 58'
 Turned from bearing 180° 05' of W. By. of Sec. 31.



The above line was run on the 13th & 15th day of April 1912.
 & July 25th 1912.

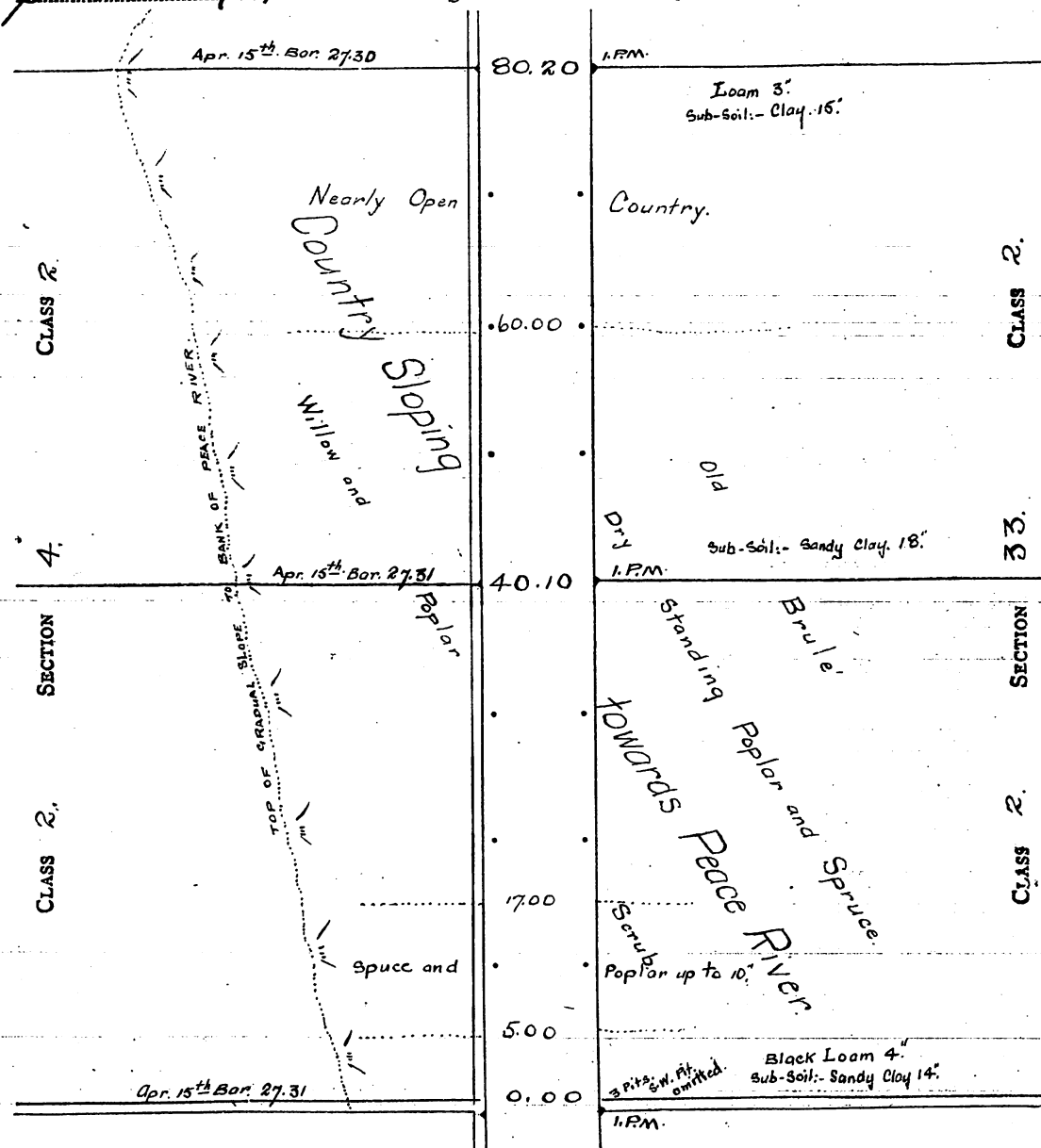
Tp. 83. R. 19. W. 6. Mer. N. By. of Sec. 32. Course 89° 58'
 produced from bearing 89° 58' of N By. of Sec. 31



The above line was run on the 15th & 24th day of April 1912.
 & July 1912.

26

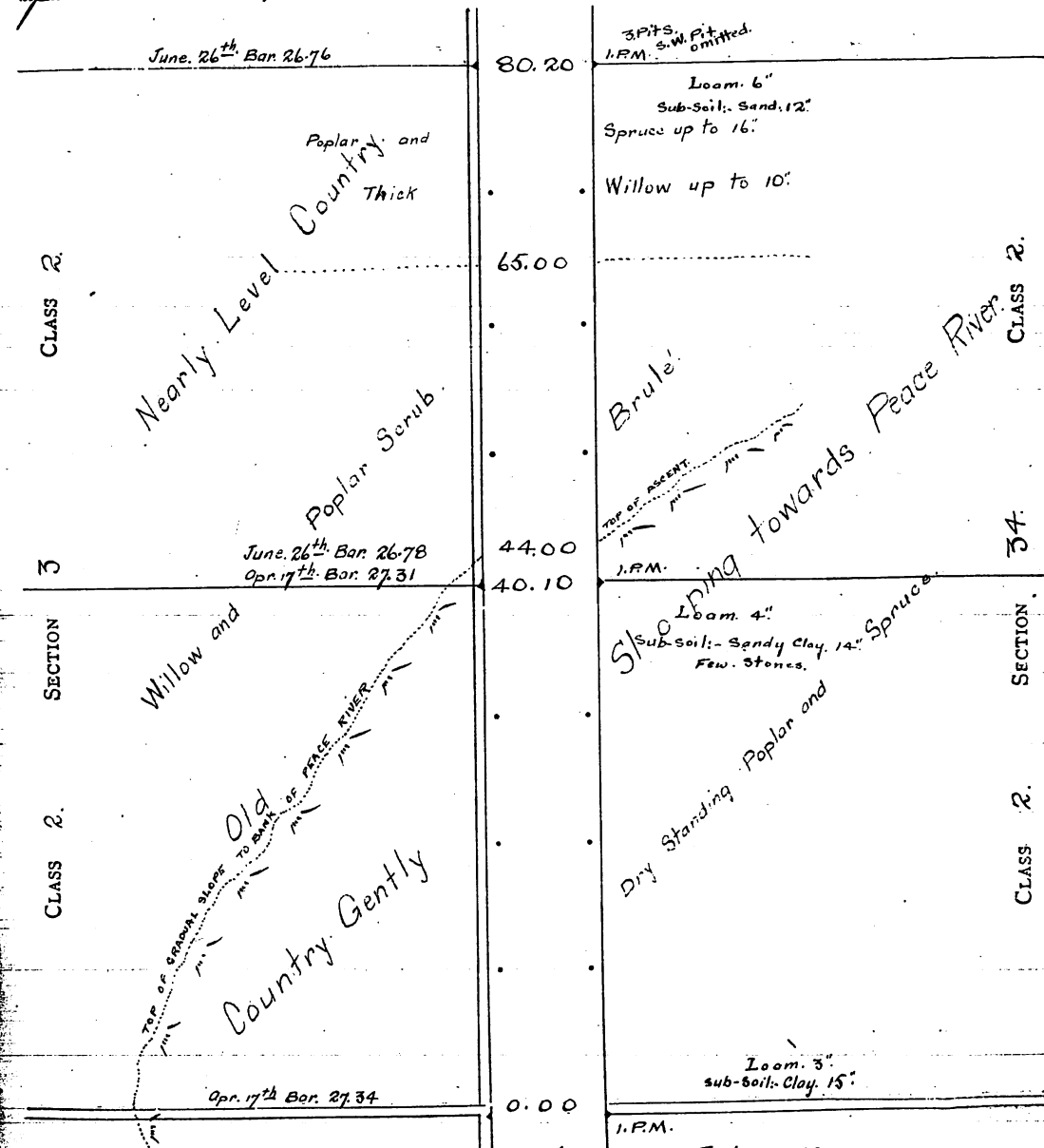
Tp. 83. R. 19. W. 6. Mer. N. By. of Sec. 33. Course 89° 58'
 produced from bearing 89° 58' of N. By. of Sec. 32.



The above line was run on the 15th day of April. 1912.
 + July. 24th 1912.

27

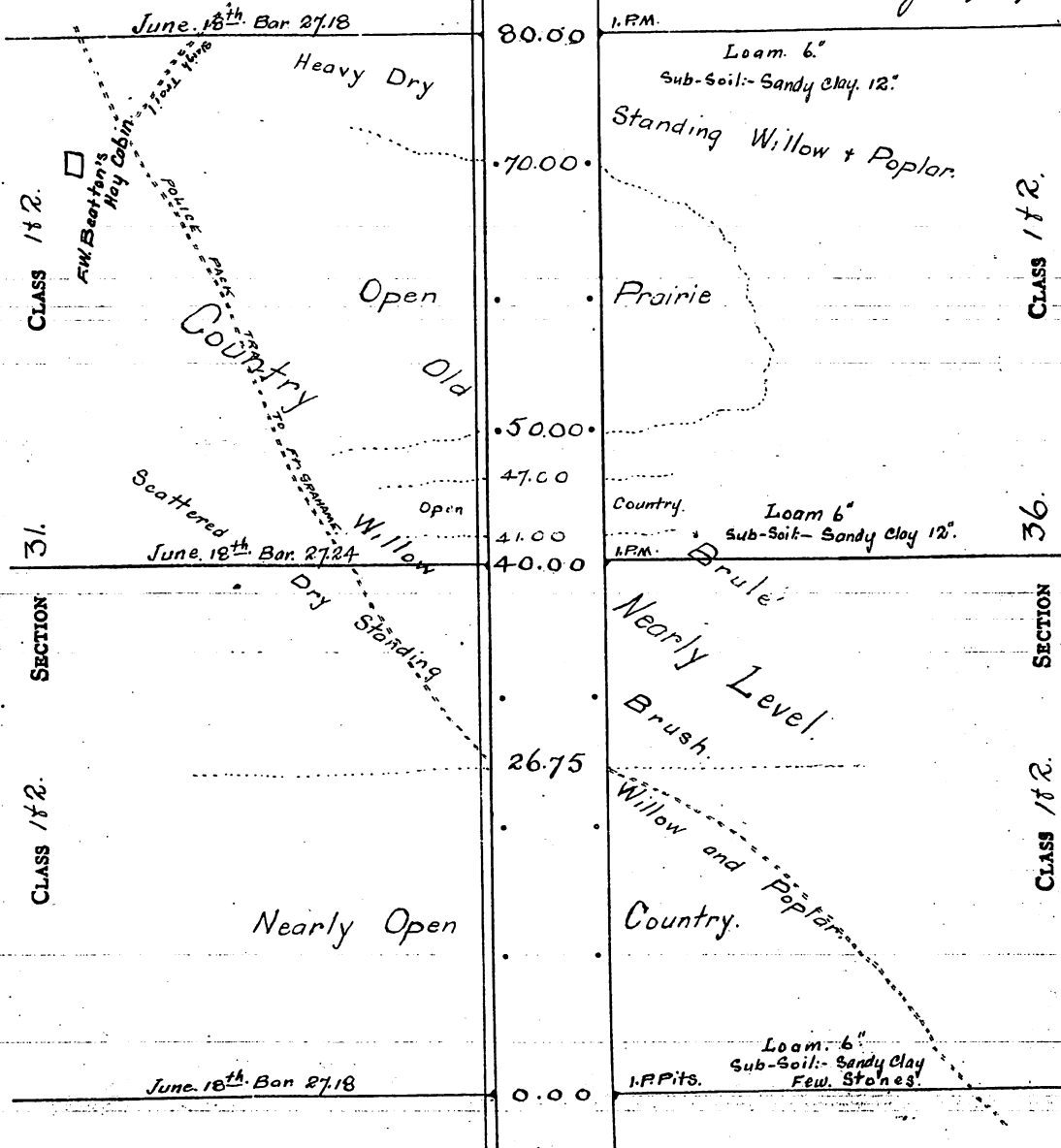
Tp. 83. R. 19. W. 6. Mer. N. By. of Sec. 34. Course 89° 58'
 produced from bearing 89° 58' of N. By. of Sec. 33.



The above line was run on the 17th day of April. 1912.
 + 26th " " June. 1912.

28

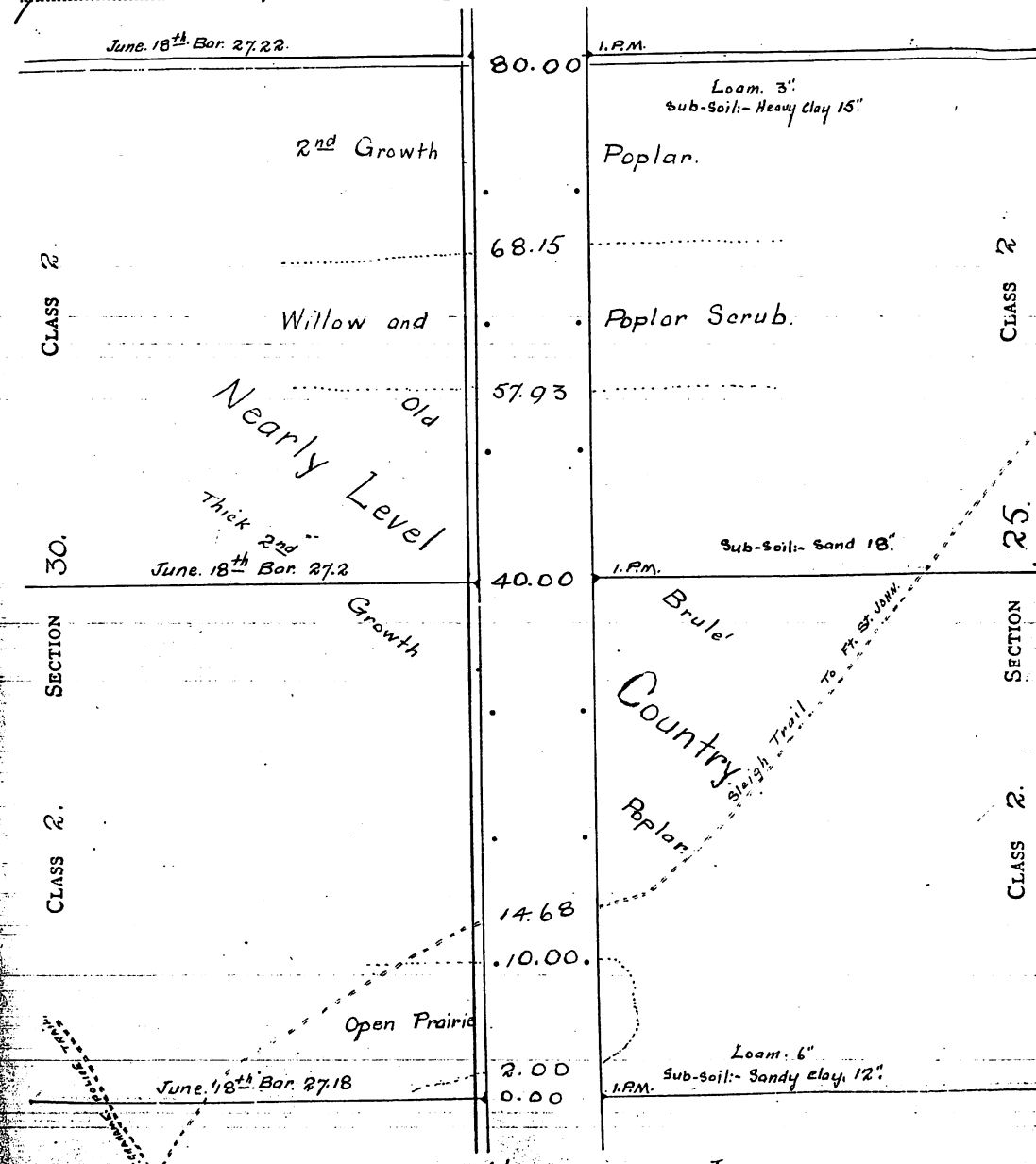
Tp. 83. R. 19. W. 6. Mer. E. By. of Sec. 36 Course 179 58
 deflected
 produced from bearing 179 56 of E. By. of Sec. 184, 19
 and as connected with Auth. survey 36, 83, 19



The above line was run on the 18th day of June 1912.

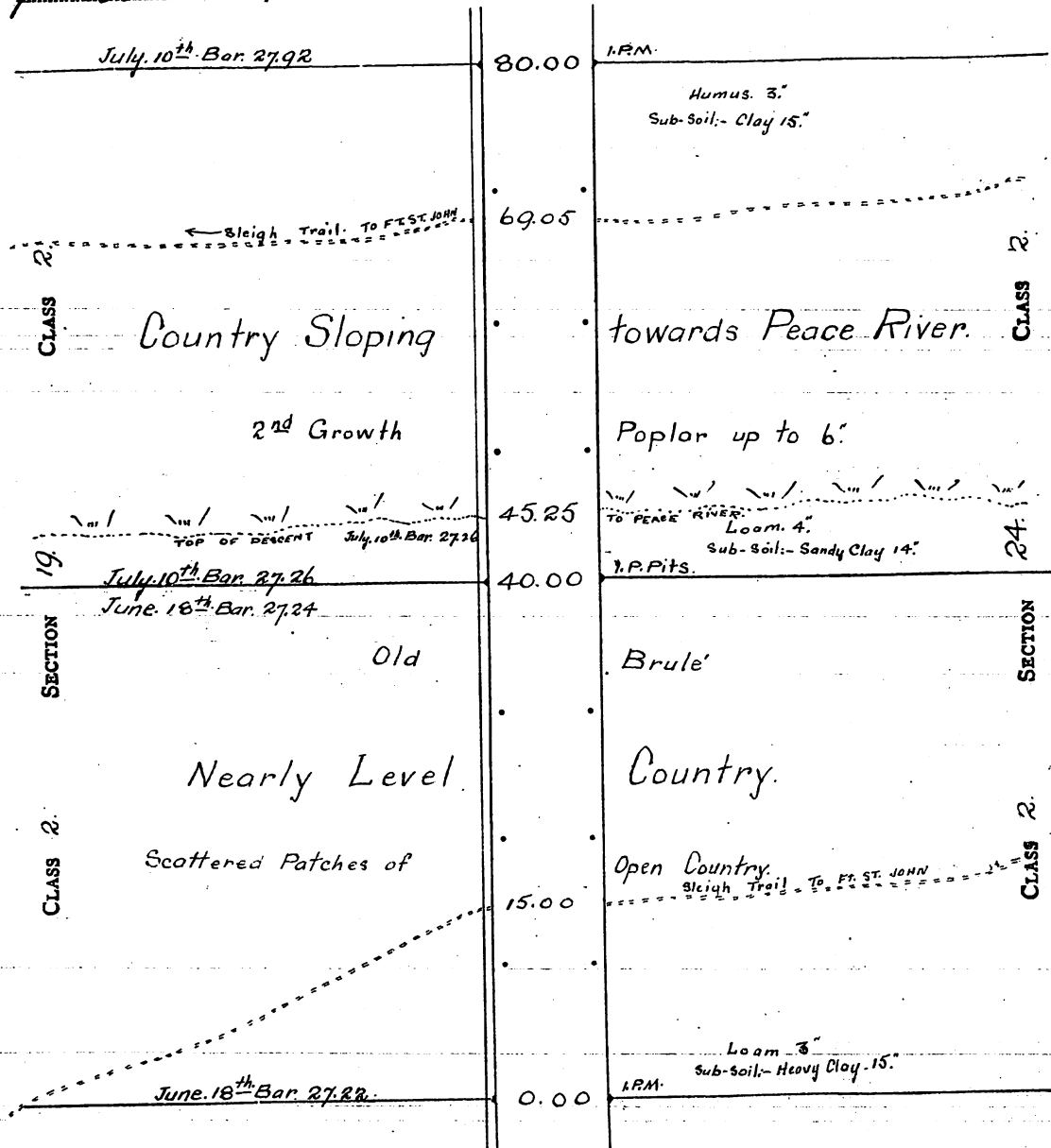
29

Tp. 83. R. 19. W. 6. Mer. E. By. of Sec. 25 Course 179 58
 produced from bearing 179 58 of E. By. of Sec. 36



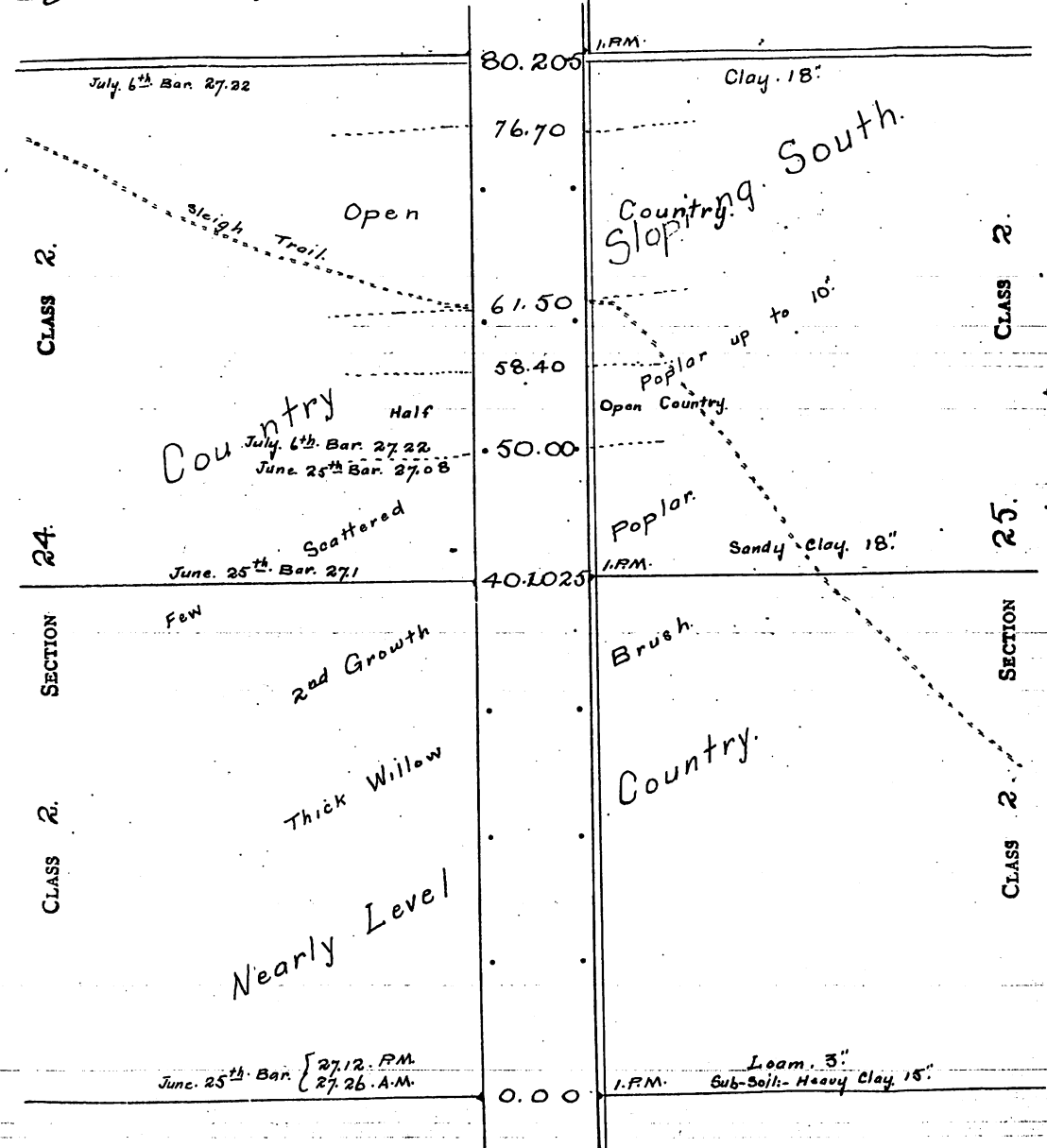
The above line was run on the 18th day of June 1912.

Tp. 83. R. 19. W. 6. Mer. E. By. of Sec. 24 Course 179 58
 produced from bearing 179 58 of E By. of Sec. 25



The above line was run on the 18th day of June 1912.
 & 10th July

Tp. 83. R. 19. W. 6. Mer. N. By. of Sec. 24 Course 269 57
 turned from bearing 179 58 of E By. of Sec. 25



The above line was run on the 25th day of June 1912.
 & 6th July

32

Tp. 83. R. 19. W. 6. Mer. N. By. of Sec. 35 Course 89 58

produced from bearing 89 58 of N. By. of Sec. 34

CLASS 1 & 2.	SECTION 2.	June. 28 th Bar. 27.12.	80.20	I.R.M.	Loam. 6" Sub-Soil: - Sandy Clay. 12"	CLASS 2 & 3.
					up to 5"	
CLASS 2.	SECTION 2.	0 Few Poplar and Spruce up to 14" Scattered Birch	40.20 40.10	I.R.M.	Country. Brule!	SECTION 3.
CLASS 2.	SECTION 2.	Nearly Level Tamarack Old Swamp	31.40 25.00 15.00 10.00		Moss. 6" Sub-Soil: - Clay. 12" Mossy Ground up Standing Willow to 8" Dry	CLASS 3.
		June. 28 th Bar. 27.08 June. 26 th Bar. 26.76			Country Gently Sloping towards South.	
			June. 26 th Bar. 26.76 Scattered	0.00		Loam. 6" Sub-Soil: - Sand 12"
I.R.M. S.W. Pt. omitted. 3. Pts.						

The above line was run on the 26th, 28th & 29th day of June 1912.
x July 1st 1912.

Tp. 83. R. 19. W. 6. Mer. N. By. of Sec. 36 Course 89 58

produced from bearing 89 58 of N. By. of Sec. 35
and derived from observation

CLASS 1 & 2.	SECTION 1.	June. 29 th Bar. 27.26	80.20	I.P.P.Ts.	Country	Loam. 6"	CLASS 1 & 2.
		Open	79.00			Sub-Soil: - Sandy clay. 12". Few. Stones.	
		Scattered			Willow Scrub.		
		A Few Dry			Standing Poplar.		
			60.00		Dry Willow.		
		Thick	55.00		June 29 th Bar. 27.28 June 28 th Bar. 27.14		
		Open	43.00		Prairie		36.
		June. 28 th Bar. 27.14 GRAHAM	40.10	I.P.P.Ts.			
CLASS 2 & 3.	SECTION 2 & 3.	POLICE PACK TRAIL TO			Loam. 4"		CLASS 1 & 3.
		With Scattered			Sub-Soil: - Sandy Clay. 14". Clumps of Willow.		
		Undulating	31.50				
		Few Scattered	21.70		Poplar and Spruce up to 14".		
		Dry Standing	19.75		Swamp.		
					Poplar and Spruce: up to 14".		
		Few Birch			up to 6".		
		Open	8.17		Prairie.		
			6.54				
		June. 28 th Bar. 27.12	0.00		Loam. 6" Sub-Soil: - Sandy Clay. 12".		
		I.P.M.					

The above line was run on the 28th & 29th day of June 1912.

34

Tp. 83. R. 19. W. 6. Mer. E. By. of Sec. 33 Course 180 00

turned from bearing 89 58 of N By. of Sec. 33

July 3 rd Bar. 26.96	Swamp	80.00	I.P.M.
			Moss. 3"
			Sub-Soil: Clay 15"
	Open	76.33	Country
	Willow and Open	72.00	
		68.80	Country.
		63.00	
		61.78	Spruce and Tamarack Swamp.
		53.00	Poplar Scrub.
		44.55	Spruce clay Loam. 18"
July 3 rd Bar. 26.98	Dry Spruce and Tamarack	40.00	I.P.M.
	Standing Spruce Half Open	36.25	Swamp (Dry)
		24.00	Country. Towards South (Gently) and Tamarack.
July 3 rd Bar. 26.89	Open	1.50	Loam 3"
		0.00	Country. Sub-Soil: Clay 15"
			I.P.M.

The above line was run on the 3rd day of July, 1912.

35

Tp. 83. R. 19. W. 6. Mer. E. By. of Sec. 28 Course 180 00

produced from bearing 180 00 of E By. of Sec. 33

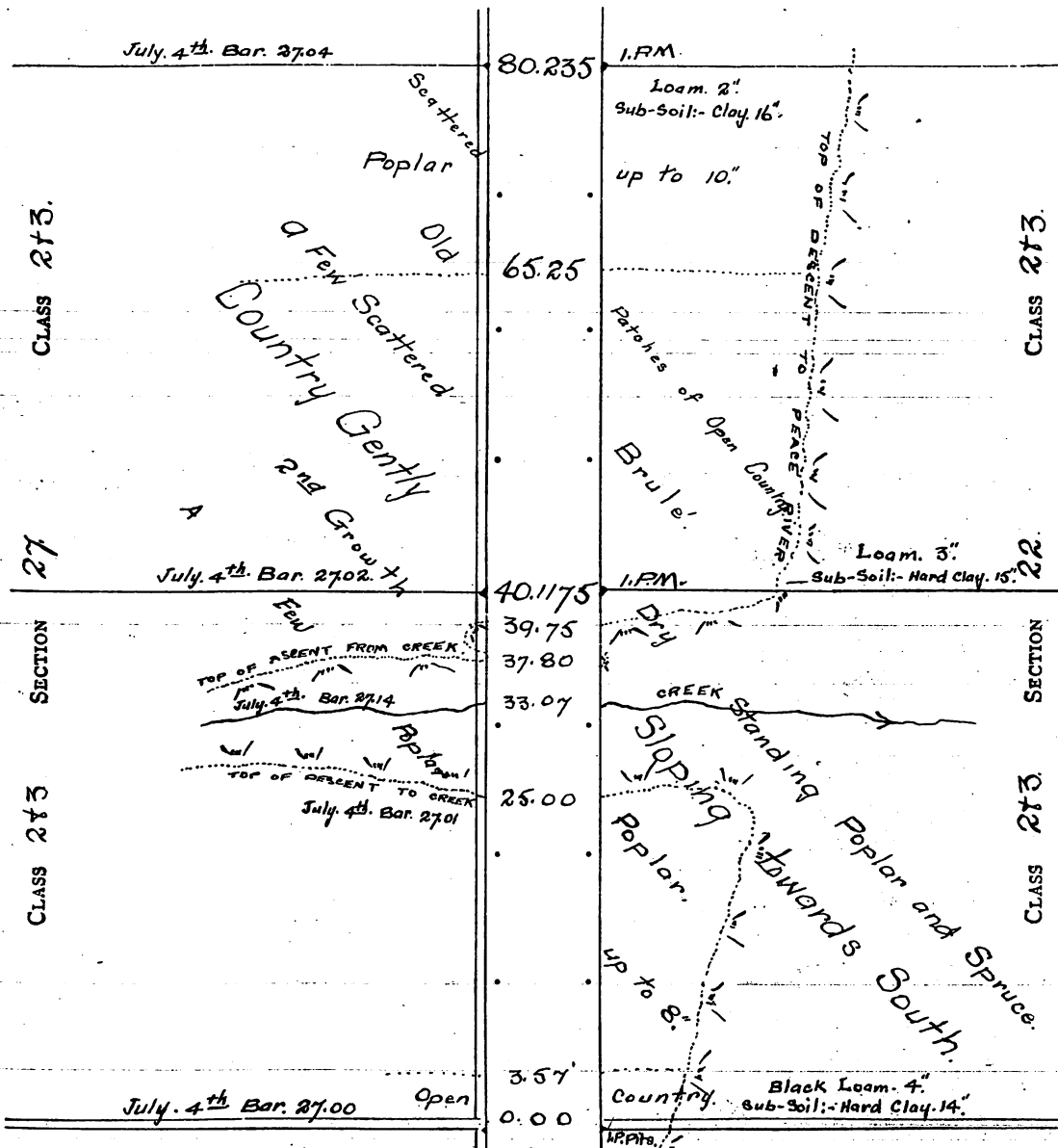
July 4 th Bar. 27.00	Open	80.00	I.P.M.
			Black Loam. 4"
			Sub-Soil: Hard Clay. 14"
		73.75	Country.
	Old		
	A Few Dry		
	Country Gently		
	Scattered		
July 4 th Bar. 27.089			Black Loam. 3"
July 3 rd Bar. 26.99		40.00	Sub-Soil: Sandy Loam. 15"
	Willow and		I.P.M.
	Scattered Patches of Open		
July 3 rd Bar. 26.96	Swamp	0.00	Moss. 3"
			Sub-Soil: Clay 15"
			I.P.M.

The above line was run on the 3rd + 4th day of July, 1912.

36

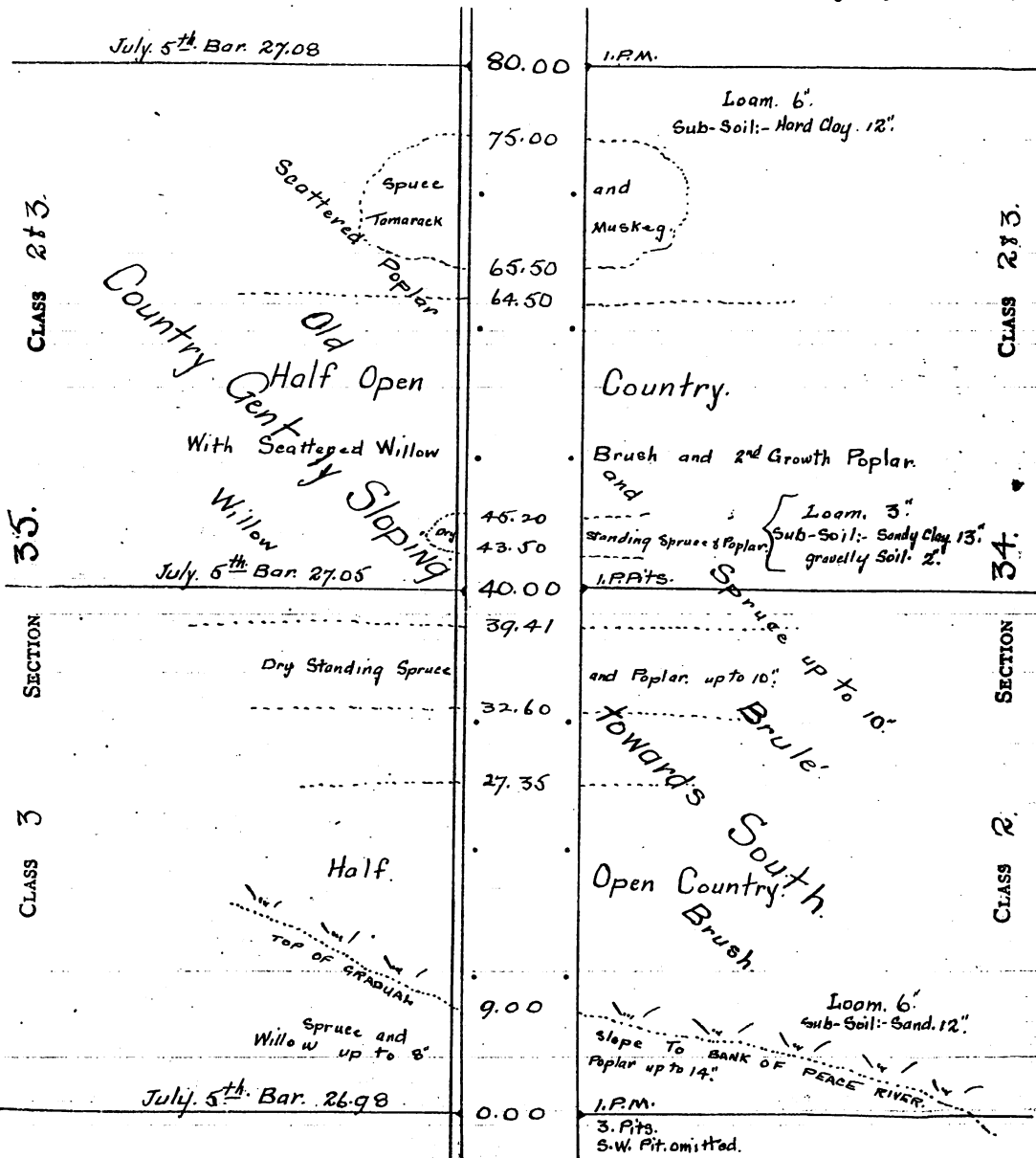
Tp. 83. R. 19. W. 6. Mer. N. By. of Sec. 22. Course 89 57

turned from bearing 180 00 of E. By. of Sec. 28

The above line was run on the 4th day of July 1912.

Tp. 83. R. 19. W. 6. Mer. E. By. of Sec. 34. Course 179 59

turned from bearing 89 58 of N. By. of Sec. 34

The above line was run on the 5th day of July 1912.

38

Tp. 83. R. 19. W. 6. Mer. E. By. of Sec. 27. Course 179 59

produced from bearing 179 59 of E By. of Sec. 34

July 5 th Bar. 27.18		80.00	I.P.M.
Loom. 2" Sub-Soil: Clay. 16"			
CLASS 2.	Scattered Patches of Scattered Spruce and Country Gently		CLASS 2 & 3.
SECTION 26.	Open Country.		SECTION 27.
July 5 th Bar. 27.13		40.86 40.00	Poplar I.P.M.
Loom. 6" Sub-Soil: Hard Clay. 12"			
CLASS 2.	Scattered Dry Half Open With Scattered		CLASS 2.
Sloping towards South.			
Brule' Country			
Standing Poplar, Spruce & Willow.			
July 5 th Bar. 27.08		10.00 7.53 0.00	Open Country. Loom. 6" I.P.M. Sub-Soil: Hard Clay. 12"
Nearly			

The above line was run on the 5th day of July 1912.

39

Tp. 83. R. 19. W. 6. Mer. E. By. of Sec. 35. Course 179 58

turned from bearing 89 58 of N By. of Sec. 36

July 6 th Bar. 27.13.		80.00	I.P.M.
Loom. 8" Sub-Soil: Sandy Clay. 10"			
CLASS 2 & 3.	Half Open A Few Willow and 2 nd Growth Scattered Nearly Level	78.42 75.00	CLASS 2 & 3.
SECTION 36.	Poplar up to 4"		SECTION 35.
July 6 th Bar. 27.1		45.00 40.00	Poplar Brush. Spruce Black Loom. 8" Sub-Soil: Sandy Clay. 10"
Heavy Dry Standing			
CLASS 1 & 3.	Country Brule'	26.50 19.42 11.19 5.00 0.00	CLASS 2 & 3.
Swamp			
Poplar, Spruce & Willow.			
July 6 th Bar. 27.1			
Loom. 6" Sub-Soil: Sandy Clay. 12"			
Open			

The above line was run on the 6th day of July 1912.

40

Tp. 83. R. 19. W. 6. Mer. E. By. of Sec. 26. Course 179 58

produced from bearing 179 58 of E By. of Sec. 36

July 6th Bar. 27.22

80.00

I.P.M.

Clay. 18"

CLASS 2.

CLASS 2.

Old
Dry Standing Spruce
Scattered Patches of
Country Gently
Half Open

62.18
61.00

Swamp.

56.00

Brule?

and

Country.

Sandy Clay. 18"

26.

July 6th Bar. 27.18

40.00

I.P.M.

Open Country.
Poplar.

35.00

Sloping towards South.

and Poplar
Country.

Brush.

24.10

Willow
Scattered Spruce

Nearly Open

10.00

Black Loom. 8"
Sub-Soil: - Sandy Clay. 10"July 6th Bar. 27.13

0.00

I.P.M.

SECTION

SECTION

CLASS 1 & 2.

CLASS 1 & 2.

The above line was run on the

6th

day of

July

1912.

41

Tp. 83. R. 19. W. 6. Mer. N. By. of Sec. 23. Course 269 57

turned from bearing 179 58 of E By. of Sec. 26

July 8th Bar. 27.34

80.265

I.P.M.

Loam. 2"
Sub-soil: - Clay. 16"

77.87

CLASS 2.

CLASS 2.

A Few Scattered Dry
A Few Spruce
2nd Growth
Country Gently
Scattered Patches of
Top of descent to Peace River

July 8th Bar. 27.32

40.1325

I.P.M.

Standing Spruce and Poplar.
Poplar up to 12".

28.00

Sloping towards South.

23.00

Open Country.
Brule!

8.09

Poplar Sub.

clay. 18"

July 8th Bar. 27.32

0.00

I.P.M.

SECTION

SECTION

CLASS 2.

CLASS 2.

The above line was run on the

8th

day of

July

1912.