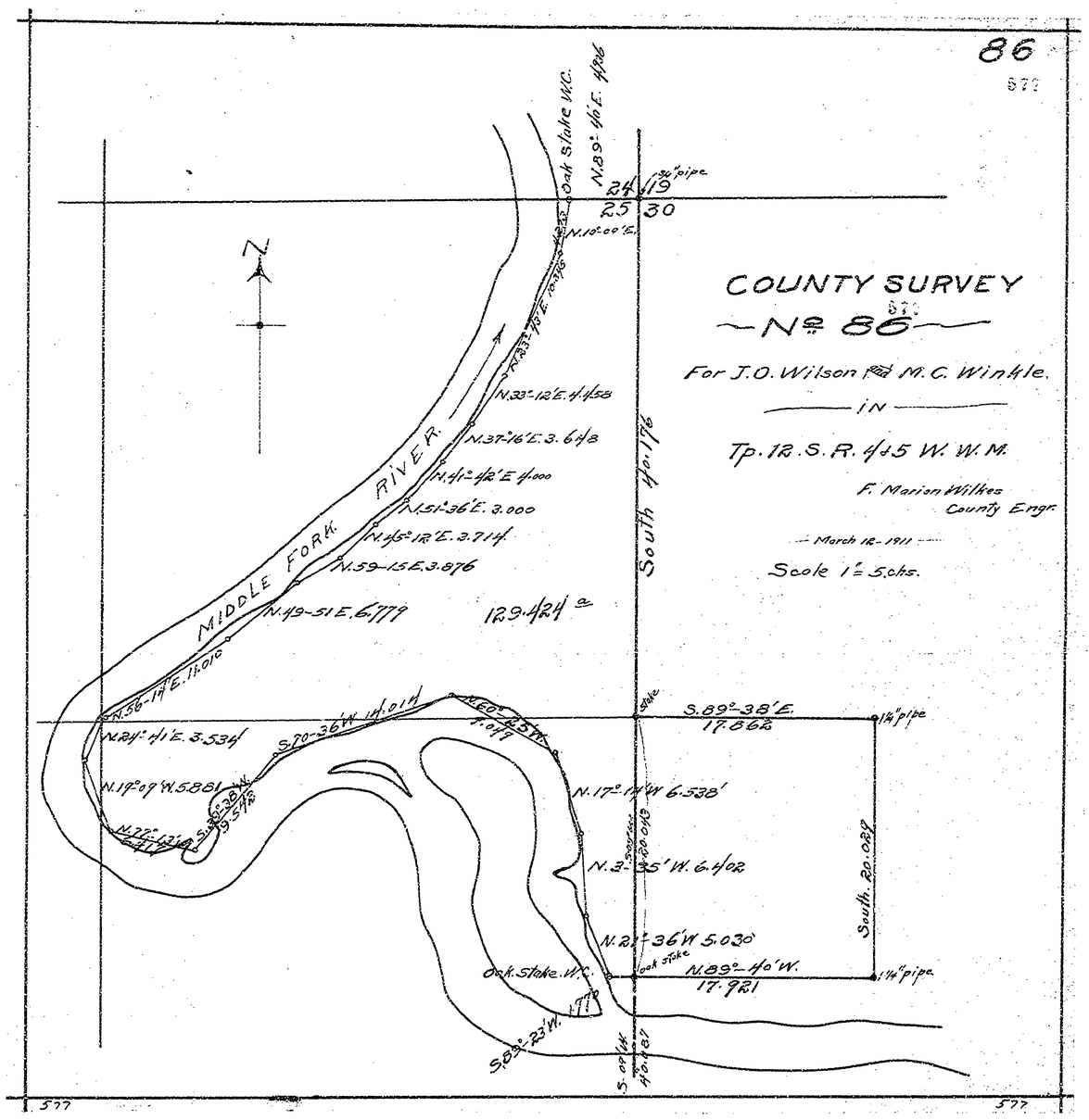
577


86
577
COUNTY SURVEY
No 86
577
For J.O. Wilson and M.C. Winkle.
IN
Tp. 12 S. R. 4 1/2 E. W. M.
F. Marion Wilkes
County Engr.
March 12-1911
Scale 1" = 5 chs.
N.89° 40' E. 4.00
Oak Stake W.C.
1/4" pipe
24
19
25
30
N.10° 00' E.
N.33°-12'E. 4.458
N.37°-16'E. 3.648
N.41°-42'E 4.000
N.51°-36'E. 3.000
N.45°-12'E. 3.714
N.59-15E. 3.876
N.49-51E. 6.779
129.424 a
RIVER.
MIDDLE FORK.
South 40.178
N.56-14'E. 11.010
N.24°-41'E. 3.534
N.19°-09'W. 5.881
N.22°-43'W. 5.518
S.70-36'W. 14.014
N.60°-25'W. 4.019
N.17°-14'W 6.538'
N.3°-05'W. 6.402
N.21°-36'W 5.030
Oak Stake W.C.
N.89°-40'W.
17.921
S.89°-38'E.
17.862
1/4" pipe
South 20.087
S.09°-23'W.
S. 0 1/4
40.087
577
577

56

FB # 19

Misc. J. A. Wilson 1-23-17

#577 Begin at Oak stake ∧ Sub. Cor. 20 chs N. of 25/30 38/31

At point S. 87°23' W. 1.770 from

Angle L. 1°14' to object across river ①

" L. 11°09½' between points " 3.399

At 1st object Interior ∠ is 92°12½' base 3.399

+1.770 Offset .368 N. to R. L.

①	17.078	
②	5.000	22.078
③	6.890	28.968
④	2.933	31.901
⑤	2.835	34.736
⑥	6.971	41.707
⑦	2.933	44.640
⑧	.633	45.273

+1.770

This line not established and no cor. set

Back to ① ∠L. 107°05' S. 17°48' E. G. 4.795 E. 1.530

S. 32°27' E. S. 4.212 E. 2.678

∠L. 14°45' 1-24-17

S. 16°48' W. S. 6.446

∠R. 49°45' W. 1.946

S. 27°33' W. S. 4.433

∠R. 18°45' W. 2.313

Find no ¼ sec. cor.

②	5.033	
⑩	4.994	
⑪	6.733	
⑫	5.000	
⑬		
⑭	4.290	back to ⑧
⑭	11.037	
⑮	4.672	
⑯	14.944	
⑰	12.771	

∠R. 50°30' N. 40°22' W. N. 3.268 W. 2.780

∠R. 5°21' N. 35°02' W. N. 9.037 W. 6.336

∠L. 18°30' N. 53°32' W. N. 5.577 W. 12.018

∠L. 44°19' S. 72°09' W. S. 4.277 W. 12.162

¼ sec. cor. 26/25

10.274 / 4.622 / 14.944 — 180° − 89°23' = 26°23'

Sec. 25. Island. 12-5

9.286408 / 9.286728 — 10.67 / 3.22½ / 9640 / 320

8.227134 / 8.234557 / 216.46169 / 8.230845

1°14' / 1°17½' / 17.078 / 3.399 / 76°35½' / 11°09½' / 1°14'

÷11°07½'	0.713272	+	1.770		4.795	11°09½'
3.399	0.531351	°	41.707		4.212	92°12½'
76°35½'	9.988073	'	43.477		6.446	76°35½'
17.078	11.232696	"	1.530		15.453	180°00
	2 4 8		41.947		4.433	
	2 0 8		2.678		19.886	92°12½'
÷90°58½'	0.000061	1	39.269			1°14'
17.078	1.232696	2	1.946			90°58½'
1°14'	8.332924	+	41.323			180°
.3479	9.565680	+	2.913			92°12½'
			43.636		180°	87°47½'
	0.000061	1			162°18'	92°58½'
	1.232696	2			17°42'	1°14'
87°47½'	9.999677	2			14°45'	180°00
17.078	11.232434	2			32°27'	
	2 3				49°15'	
	2 2 0				16°48'	180°00
						87°23'
						269°23'
17°42'	9.482921	°	9.978729	°		107°05'
5.033	0.701827	'	0.701827	'		162°18'
1.530	10.184748	"	10.680766	"	4.795	14°45'
						147°33'
						49°15'
32°27'	9.729621	°	9.926270	°		196°47'
4.791	0.698188	'	0.698188	'		10°45'
2.678	10.427809	"	10.624458	"	4.212	207°33'
						269°23'
16°48'	9.460946	°	9.781057	°		16
6.733	0.828209	'	0.828209	'		269°07'
	10.289155	"	10.807266	"	6.446	50°30'
1.946						319°37'
						5°01'
27°33'	9.664133	°	9.947731	°		324°58'
5.00	0.698970	'	0.698970	'		18°30'
2313	10.364103	"	10.646701	"	14.433	306°28'
						44°19'
						262°09'
						8209

577-A

577-A

12-5
24&25

12-4
19 & 30

COUNTY SURVEYS #86 &#186

Scale 1" = 10 Chs.

F.M. Wilkes, W.C. Galloway

for
Dick Kiger
J.O. Wilson.
M.C. Winkle.

577-A