

Turkey Creek, on the right.

There is a large snaggy bar at its mouth. Channel one third from the left shore.

4½ 355

Conocoëneque Creek, left side.

Small island, near the right shore, half a mile below, with a large bar at its head. Channel to the left, and near to the head bar of the island, on the right, until you are past the creek bar; then incline towards the left shore, to avoid a large bar below the foot of the island, on the right. After passing the bar at the foot of Conocoëneque island, keep near the middle of the river until you approach Twin creeks.

4½ 359½

Directions for Map No. 9.—Ohio River.**Twin Creeks, on the right.**

These are two small creeks, which empty into the Ohio within a few yards of each other. There is a large bar at their mouths, extending two thirds across the river. Channel near the left shore; then keep to the right past Salt creek, which is about a mile below, on the left.

8 367½

Wilson's Island.

Best channel to the left; the right is rather deepest, but is a snaggy difficult channel, and never ought to be attempted except at very low water. If you take the left, keep to the right after passing the bar at its foot, to avoid a shoal on the left, below. Brush Creek empties into the Ohio opposite to this island on the right. If you take the right of Wilson's, (or as some call it, Brush creek Island) incline a little off from the right shore above to avoid a small bar on the right, then keep to the right, between the latter and the head bar of the island, and pretty close in to the right shore of the mouth of the creek; then keep a little to the left, and pass through a snaggy ugly channel nearest to the foot of the island.

10½ 378

Manchester Island.

Channel to the left; these islands are connected by a large bar at their head at low water; keep well over to the left shore, opposite the head bar of the islands, and cross over passing the foot of the large island towards the right shore. The town of Manchester is on the right just below the islands: this is a post town of Adams county, Ohio.

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Cabin Creek, on the left.

5½ 391

Brook's Run, right side.

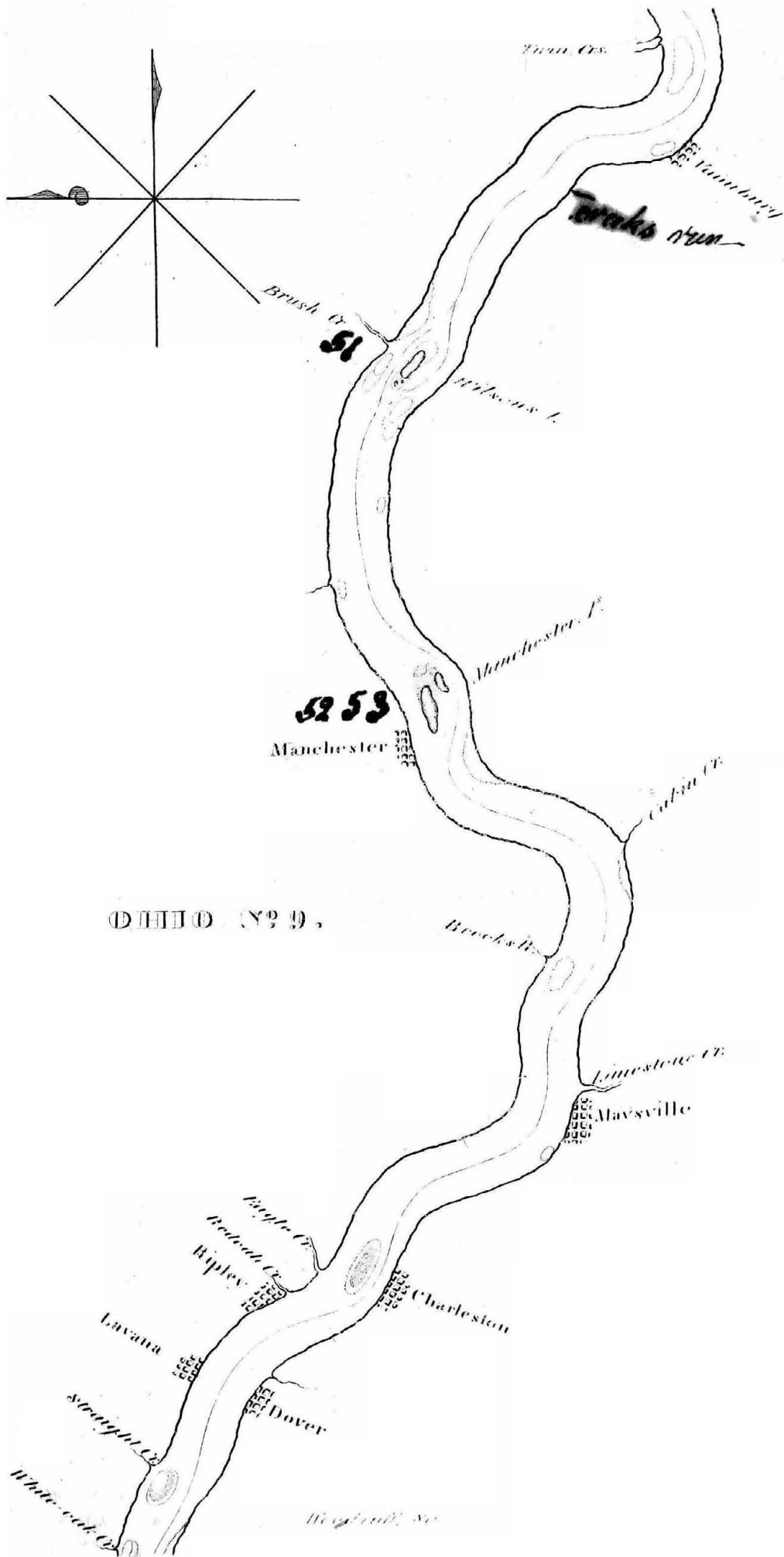
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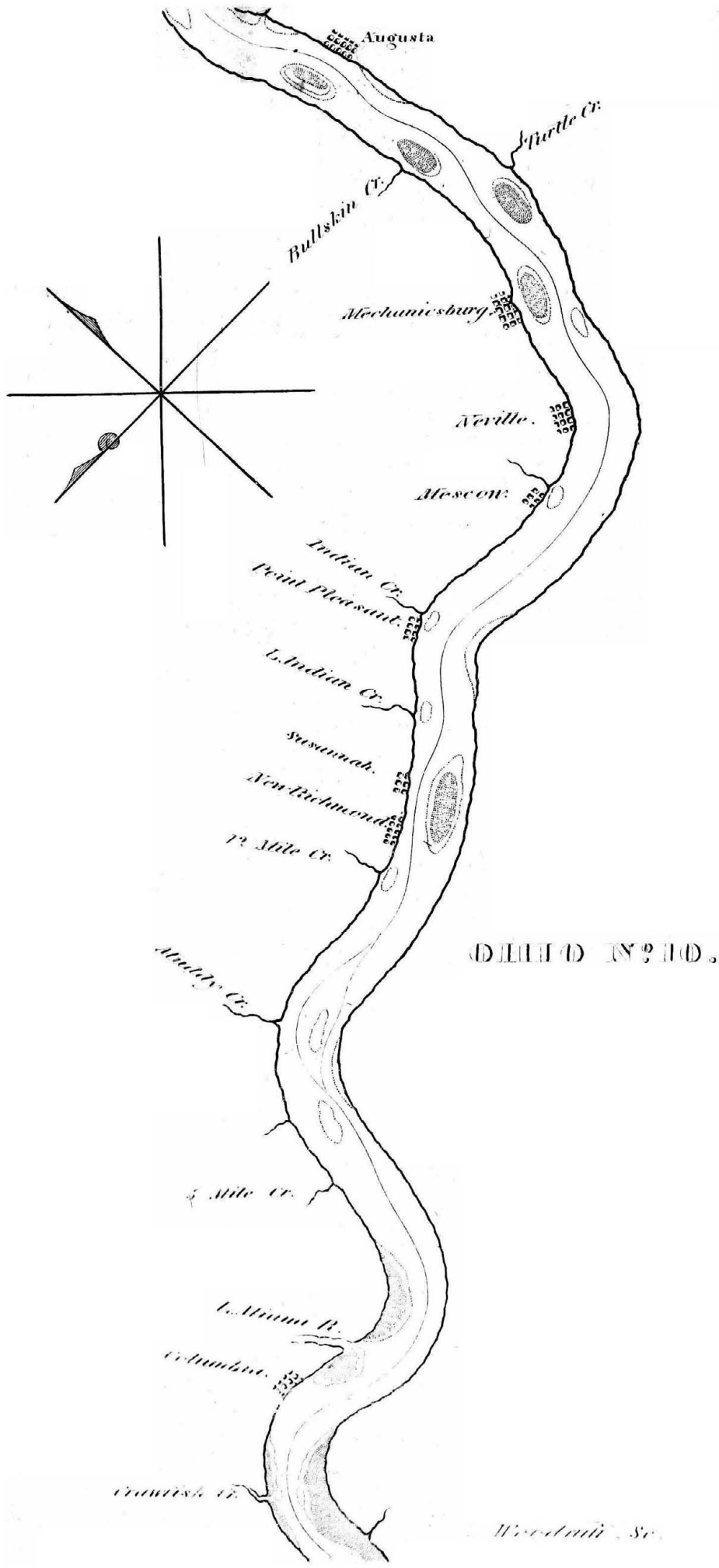
Below the mouth of Brook's run is a large snaggy bar; channel near the left shore.

3 397

Limestone Creek, on the left.**MAYSVILLE,**

A very flourishing town of Mason county, Kentucky, is situated immediately below the mouth of Limestone creek.





Eagle Creek, on the right. There is a large bar in the middle of the river immediately above the mouth of Eagle creek, and directly opposite the town of Charleston, Ky. Channel to the left, and when past the bar incline over towards the right shore.	6	403
RIPLEY, right side, 1 1-2 miles; just below the mouth of Red Oak Creek—Lavana, right side, 2 1-2 miles—Straight Creek, right side, 2 miles. There is a bar at the mouth of Straight creek: channel near the left shore until you are up with White Oak creek, on the right two miles below; then incline to the right.	6	409
Directions for Map No. 10.—Ohio River.		
AUGUSTA, on the left, Below the mouth of Bracken creek. This is a very pleasantly situated town, and seat of justice for Bracken county, Ky. There is a large bar opposite to Augusta: channel to the left, and when you are past the town, keep to the right.	5	414
Bullskin Creek, right side, A large bar at its mouth: channel near the left shore, and when you are past the bar keep to the right, to avoid the bar at the mouth of Turtle creek, on the left, about two miles below.	3½	417½
MECHANICKSBURGH, on the right. There is a large bar opposite Mechanicksburgh: channel to the left, and when past it, keep the middle of the river.	3	420½
NEVILLE, right side.	3	423½
MOSCOW, right side.	3	426½
POINT PLEASANT, on the right.	4	430½
NEW RICHMOND, right side. This is a flourishing post town, of Clermont county, Ohio. There is a large bar on the left, above New Richmond, which throws the channel pretty close to the right shore, from 1½ miles above until you pass the town, then incline to the left, to avoid a small bar at the mouth of Twelve Mile creek.	4½	435
Muddy Creek, right side. There is a bar in the middle of the river, opposite to Muddy creek: best channel to the left. Two miles below this is another low bar in the middle of the river: channel either side.	5	440
Little Miami, right side. This stream rises in the south-western corner of Madison county, and after running south-westerly more than seventy miles across Clark, Green, Warren, and Hamilton counties, joins the Ohio seven miles above Cincinnati. It is one of the best mill streams in the state. There is a large bar at the right hand point above the Little Miami, and an ugly snaggy bar below its mouth: channel	8	448

near the left shore, until you are nearly a mile below the Little Miami, then steer across for the red house at Columbia.

Crawfish Creek, right side.

Keep near the right shore, from Columbia until you approach Crawfish creek, then incline a little to the left until you are half a mile below its mouth, then keep near the right shore, to avoid a large bar on the left, commencing a little below Crawfish creek.

3 451

Directions for Map No. 11.—Ohio River.

CINCINNATI, on the right.

This is decidedly the greatest commercial town in the western country; and perhaps the largest inland town in the United States. It contains at present nearly 14000 inhabitants, and rapidly increasing. The contemplated canal to connect the waters of lake Erie with the Ohio River, which will without doubt commence the present summer, (a branch of which by the way of Mad River will center at this place,) will add much to the importance of Cincinnati in a commercial point of view. The city authorities, with much liberality, and great expense, have commenced an important improvement of the landing at the public ground between Main-street and Broadway, by levelling down the bank on a regular declivity from Front-street to the water's edge, and paving the whole: it will probably be finished the ensuing season; and what adds much to the facility of landing, is, a number of floating wharves moored along the shore. Licking River, a considerable stream of Kentucky, taking its rise near the head waters of Cumberland, and running a northwestwardly course about 200 miles, empties into the Ohio opposite Cincinnati. The handsome little towns of Newport and Covington, in Campbell county, Kentucky, are situated directly opposite Cincinnati; the one above, the other below the mouth of Licking River. Channel past Cincinnati one third from the right shore until you pass the Brewery, then steer short over towards the left, and pass pretty close to a snag or root, lying about one quarter from the left shore; after passing it 100 yards, incline gradually to the right, and pass Mill creek about the middle of the river, and then incline still towards the right shore; two miles below Mill Creek is a hard gravel bar, at the mouth of the run on the right, above Sedam's house: Channel in the middle of the river.

4½ 455½

McCullom's bar.

Channel close to the right shore.

5½ 461½

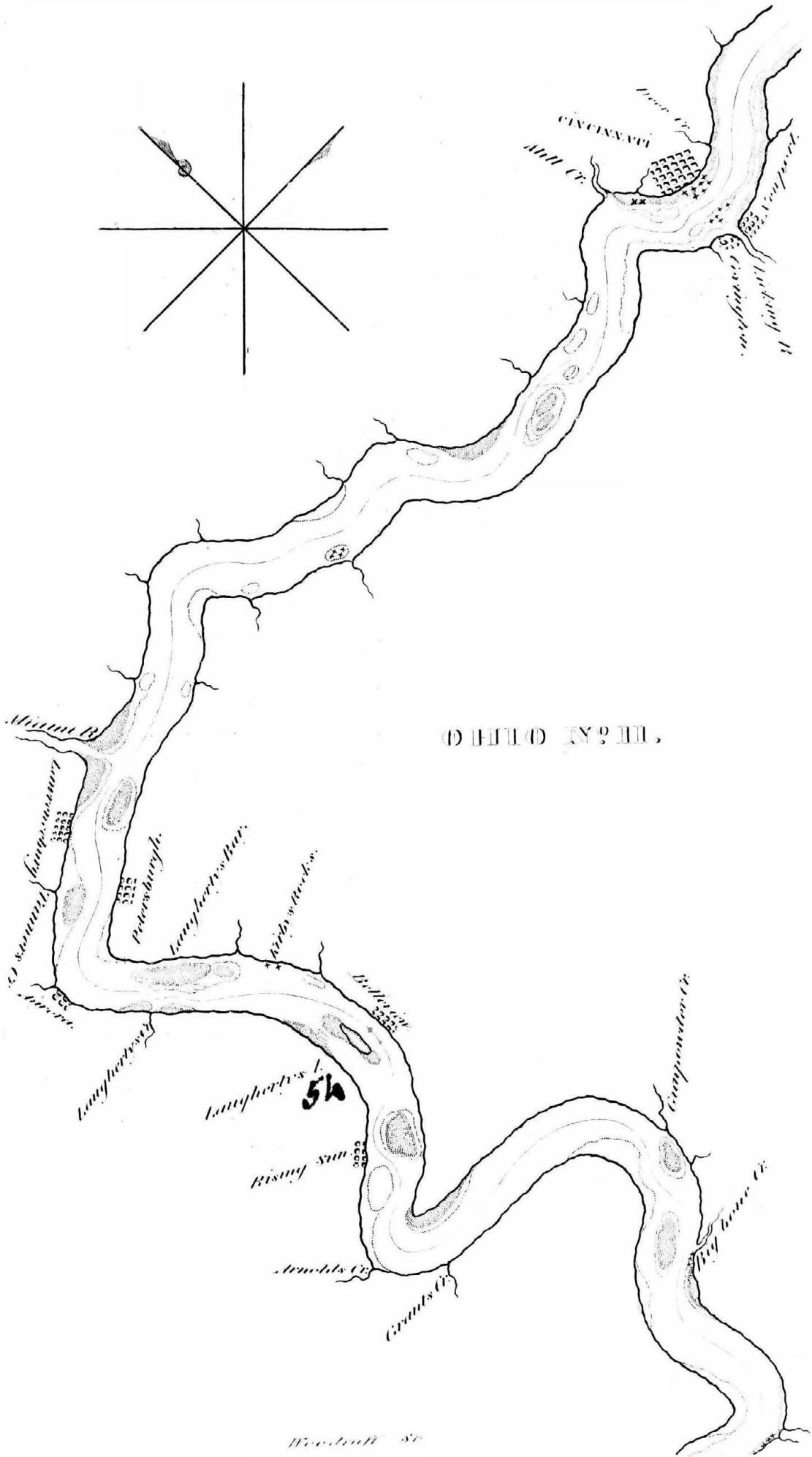
North Bend, right side.

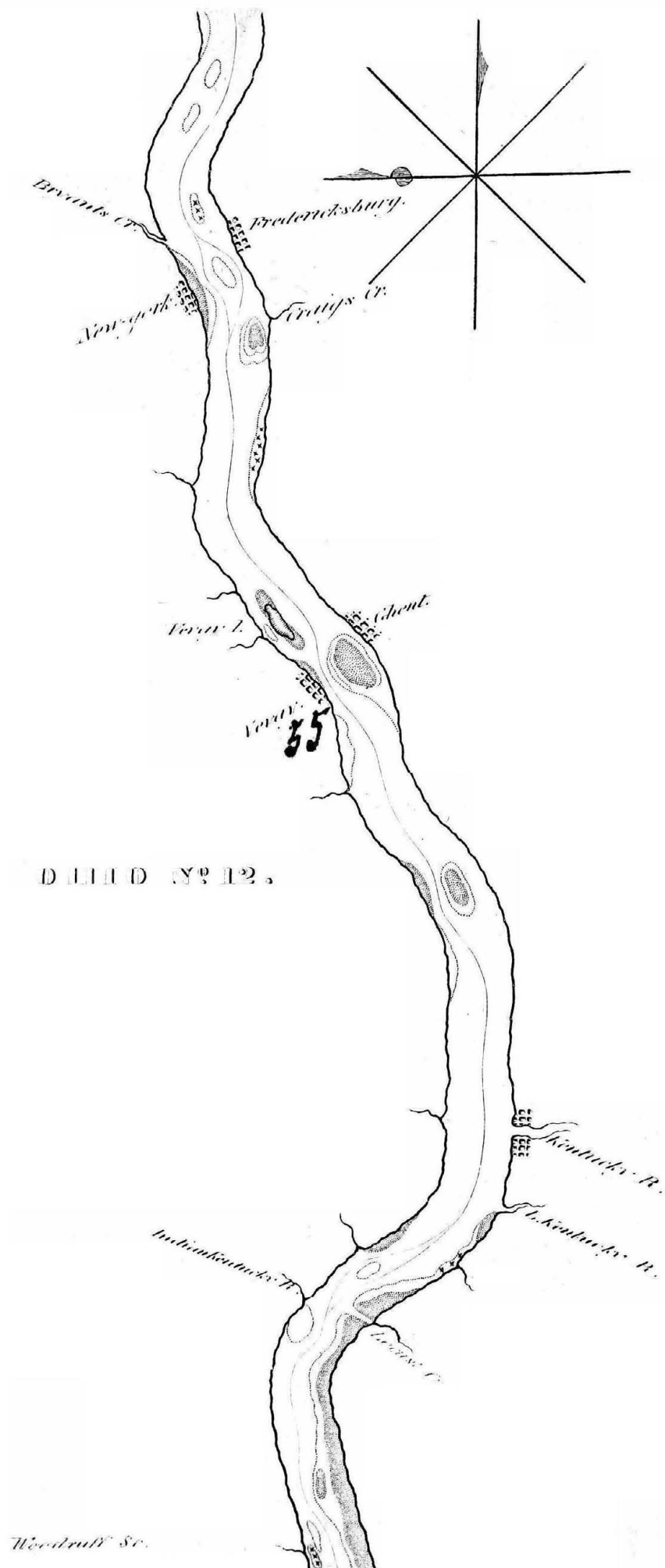
11½ 473

Great Miami River, right side.

This is a considerable river, rising in Harden, Allen, Logan, Shelby, Mercer, and Darke counties, and empties into the Ohio about two miles above Lawrenceburgh. There is a large bar on the right, above and below Miami river. Channel near the left shore until

4½ 477½





you have passed the mouth nearly half a mile, then incline to the right, and keep nearest the right shore past Lawrenceburgh: there is a large bar on the left, a mile above Lawrenceburgh.

LAWRENCEBURGH, right side,

2 479½

Is the seat of justice for Dearborn county, Indiana. After you have passed Lawrenceburgh incline over towards the left shore, to avoid the bar on the right, at the mouth of Tanner's creek; opposite to Petersburg. Aurora, on the right, just below Logan creek, and nearly four miles below Lawrenceburgh, is a thriving town of Dearborn county, Indiana.

Laugherty's Creek, on the right.

5 484½

There is a large bar on the left, commencing above, and extending down nearly two miles below Laugherty's creek. Channel near the right shore.

Laugherty's Island.

4½ 489

Channel left side.

RISING SUN, right side.

3½ 492½

A pleasant little town of Dearborn county, Indiana. There is a very large bar opposite the town which throws the channel very close in to the right shore, and when up with the lower part of the town, keep quick over towards the left, to avoid a large low bar on the right, below.

Arnold Creek, right side, 2 1-2—Grant Creek, right side, 1 1-2—Gunpowder Creek, left side, 5 1-2. Keep well over to the left shore above the mouth of Gunpowder, and when up with its mouth, turn pretty short to the right, to within a third from the right shore, and when three-quarters of a mile below, keep short over to the left again.

9½ 502

Big Bone Lick Creek, left side.

2½ 504½

There is a large high bar in the middle, opposite to Big Bone; channel to the left, but be careful of a hard rocky break on the left, just below the mouth. Keep a little to the right, round the left hand point below Big Bone bar, then one third from the left shore until within a mile and a half of Fredericksburgh.

Directions for Map No. 12.—Ohio River.

FREDERICKSBURGH, on the left.

10½ 515

About a mile above Fredericksburgh is a small rocky bar, or ledge, rather more than one third from the left shore; channel to the right, and pretty close to it, then incline to the left towards the town. There are three bars below Fredericksburgh; first, a small middle bar opposite the lowermost houses of the town; the shore bar on the right, opposite to it, and Craig's bar on the left, a mile and a half below the town. It is generally safest for those unacquainted with these bars, to keep well over to the left shore, after passing Fredericksburgh, until they approach Craig's bar below, at the mouth of Craig's creek, on the left, and then keep short

over towards the right, to clear the latter. At a very low stage of water, however, there is deeper water to the right of the small middle bar, but the channel through is rather crooked.

Nine Mile, or Vevay Island.

Channel to the left; after passing the Island, incline towards the right shore.

VEVAY, right side.

This is a flourishing town of Switzerland county Ind. Opposite to Vevay is a very large sand bar, which throws the channel very close to the right shore opposite to the town. Be careful of a small bar on the right just above the town, when you have past the town incline out to the middle of the river. There is a bar in the middle of the river three and a half miles below Vevay, channel to the right.

Kentucky River, left side.

This is a beautiful river of Kentucky, taking its rise in the Cumberland mountains. It is upwards of 200 miles in length, and navigable nearly 150 miles. It is about 160 yards wide at its mouth, and affords an excellent harbor for boats. The flourishing town of Frankfort, the seat of government for the state, is situated on this river about 60 miles from its mouth. Little Kentucky, left side three quarters of a mile below. About four and a half miles below Kentucky River, is a large bar on the left, at the mouth of Louis creek. Channel very near the right shore, round this bar, and when nearly up with Indian Kentucky, right side, keep out to the middle of the river round its bar, then incline toward the right shore again: Keep near the right shore for three miles and three quarters, when you will be three miles and one quarter above Madison, and three quarters of a mile above a small run on the right; here you must steer quick out to the middle of the river, to avoid a hard gravel bar on the right above the run, called Marecis bar.

Directions for Map No. 13.—Ohio River.

MADISON, on the right,

Is a very flourishing town of Jefferson county, Indiana. Channel past the town rather nearest the left shore.

Cooper's Ferry, left side.

Here is a large bar on the left. Keep well towards the right shore above Cooper's bar, and when nearly up with its outer point, incline a little to the left, between the latter and a small gravel bar near the right shore.

NEW LONDON, right side.

BETHLEHEM, right side.

WEST PORT, left side.

Eighteen mile creek and island, is just below West Port. Keep to the right of the island, and when nearly up with its foot, incline

7½ 522½

2 524½

9½ 534

127½

5½ 539½

7 546½

5 551½

4½ 556

6 561

6 567

CHIEF NO 13

