

30°25' 91°25' 30°30' 91°15'

| STAGE                  | LEGEND |
|------------------------|--------|
| 20 (1944) <sup>1</sup> |        |
| 19 (1880) <sup>2</sup> |        |
| 18 (1820) <sup>2</sup> |        |
| 17 (1765) <sup>2</sup> |        |
| 16                     |        |
| 15                     |        |
| 14                     |        |
| 13                     |        |
| 12                     |        |
| 11                     |        |
| 10                     |        |
| 9                      |        |
| 8                      |        |
| 7                      |        |
| 6                      |        |
| 5                      |        |
| 4                      |        |
| 3                      |        |
| 2                      |        |
| 1                      |        |
| J                      |        |
| I                      |        |
| H                      |        |
| G                      |        |
| F                      |        |
| E                      |        |
| D                      |        |
| C                      |        |
| B                      |        |
| A                      |        |

Stages reconstructed from aerial photographs

Mapped historical courses

**NOTES**

<sup>1</sup> Bankline as shown on the 12th Edition of "Maps of the Mississippi River, Cairo, Ill., to the Gulf of Mexico, La.," dated January 1944.

<sup>2</sup> Bankline as shown on maps of "Lower Mississippi River, Early Stream Channels, Cairo, Ill., to Baton Rouge, La."

Courses 17, 18 & 19 South of Baton Rouge, La., taken from Elliott "Improvement of the Lower Mississippi River" 1932.

Base Map from published Mississippi River Commission Quadrangles.

**BANKLINE SYMBOLS**

Traceable prehistoric final bankline positions of meanders and mapped historical banklines.

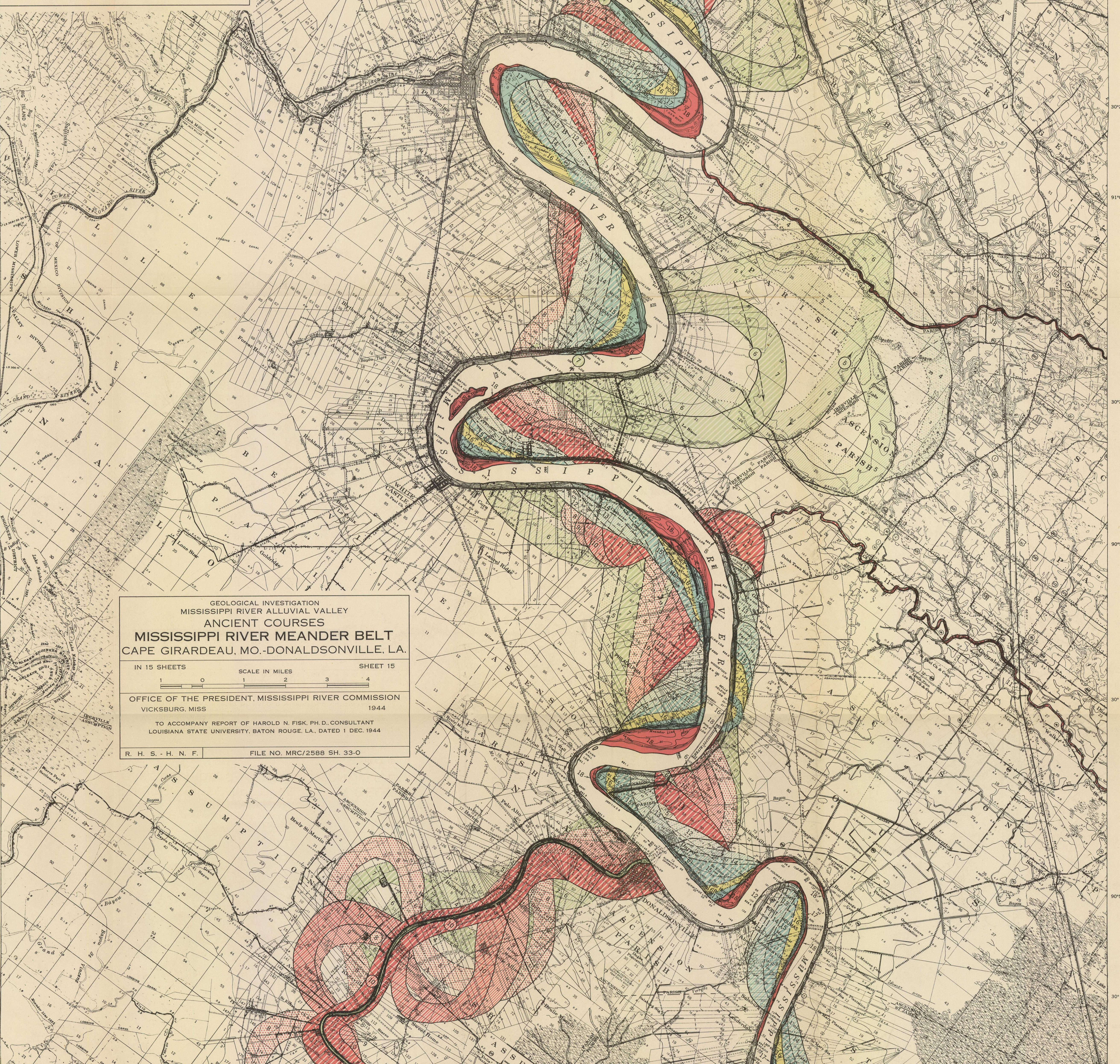
Arbitrarily selected traceable prehistoric bankline positions marking stages of meander growth.

Indefinite prehistoric bankline positions.

**CUT-OFF SYMBOLS**

Neck cut-off following indicated stage.

Chute cut-off following indicated stage.



GEOLOGICAL INVESTIGATION  
MISSISSIPPI RIVER ALLUVIAL VALLEY  
ANCIENT COURSES  
**MISSISSIPPI RIVER MEANDER BELT**  
CAPE GIRARDEAU, MO.-DONALDSONVILLE, LA.

IN 15 SHEETS      SCALE IN MILES      SHEET 15

1 0 1 2 3 4

OFFICE OF THE PRESIDENT, MISSISSIPPI RIVER COMMISSION  
VICKSBURG, MISS      1944

TO ACCOMPANY REPORT OF HAROLD N. FISK, PH. D., CONSULTANT  
LOUISIANA STATE UNIVERSITY, BATON ROUGE, LA., DATED 1 DEC. 1944

R. H. S. - H. N. F.      FILE NO. MRC/2588 SH. 33-O

30°20' 30°15' 91°25' 30°10' 91°20' 30°05' 91°15' 30°00' 91°10' 30°10' 91°15' 30°05' 91°20' 30°00' 91°25'

91°10' 30°35' 91°05' 30°30' 91°00' 30°25' 91°00' 30°20' 91°05' 30°15' 91°10' 30°10' 91°15' 30°05' 91°20' 30°00' 91°25'