



| GAGE DATA  |         |           |        |            |
|------------|---------|-----------|--------|------------|
| Location   | Reading | Discharge | C.R.P. | Date       |
| Sioux City | 3.7     | 33,000    | -0.3   | 30 Aug '68 |

Note:  
All soundings are depths in feet below C.R.P.  
(Design flow of 30,000 c.f.s. at Sioux City.)

THIS DRAWING HAS BEEN REDUCED TO  
ONE-HALF THE ORIGINAL SCALE.

|                                                                              |                          |                   |        |
|------------------------------------------------------------------------------|--------------------------|-------------------|--------|
| Revised to show latest field data                                            |                          |                   |        |
| DATE                                                                         | DESCRIPTION              | MADE              | APPROV |
|                                                                              |                          |                   |        |
| U. S. ARMY ENGINEER DISTRICT, OMAHA<br>CORPS OF ENGINEERS<br>OMAHA, NEBRASKA |                          |                   |        |
| COMPILED BY: L.H.K.                                                          | MISSOURI RIVER           |                   |        |
| DRAWN BY: L.H.K.                                                             | HYDROGRAPHIC SURVEY      |                   |        |
| TRACED BY: G.H.R.                                                            | STRUCTURE 837.6 TO 837.2 |                   |        |
| CHECKED BY: G.C.S.                                                           | UPPER PONCA AND          |                   |        |
| SUBMITTED BY: K.L. Chastain                                                  | MIDDLE PONCA BENDS       |                   |        |
| CHIEF, CHANNEL & TIDAL SEC.                                                  |                          |                   |        |
| APPROVED: [Signature]                                                        | APPROVED: [Signature]    | DATE: 30 AUG 1968 |        |
| CHIEF, CIVIL DES. BRANCH                                                     | CRIP, 7-42               | CRIP DIVISION     |        |
| SCALE 1" HIGH = 400 FEET                                                     |                          |                   |        |
| DRAWING NUMBER                                                               |                          |                   |        |
| MCC-18E68-92                                                                 |                          |                   |        |

NOT:  
▲ EMBLEM IS THE ORIGIN OF THE GRID COORDINATE SYSTEM.  
N. 4.75' ON THIS SHEET REFER TO THE 1' SOUTH AT EMBLEM.  
GRID DIMENSIONS 0' 00" 00".  
ELEVATIONS REFER TO MEAN SEA LEVEL, AS ZERO.  
○ 1960 ADJUSTED M.E.A.E.  
100' MILEAGE SHOWN IN TITLE.  
◁ BEND CHANGE.