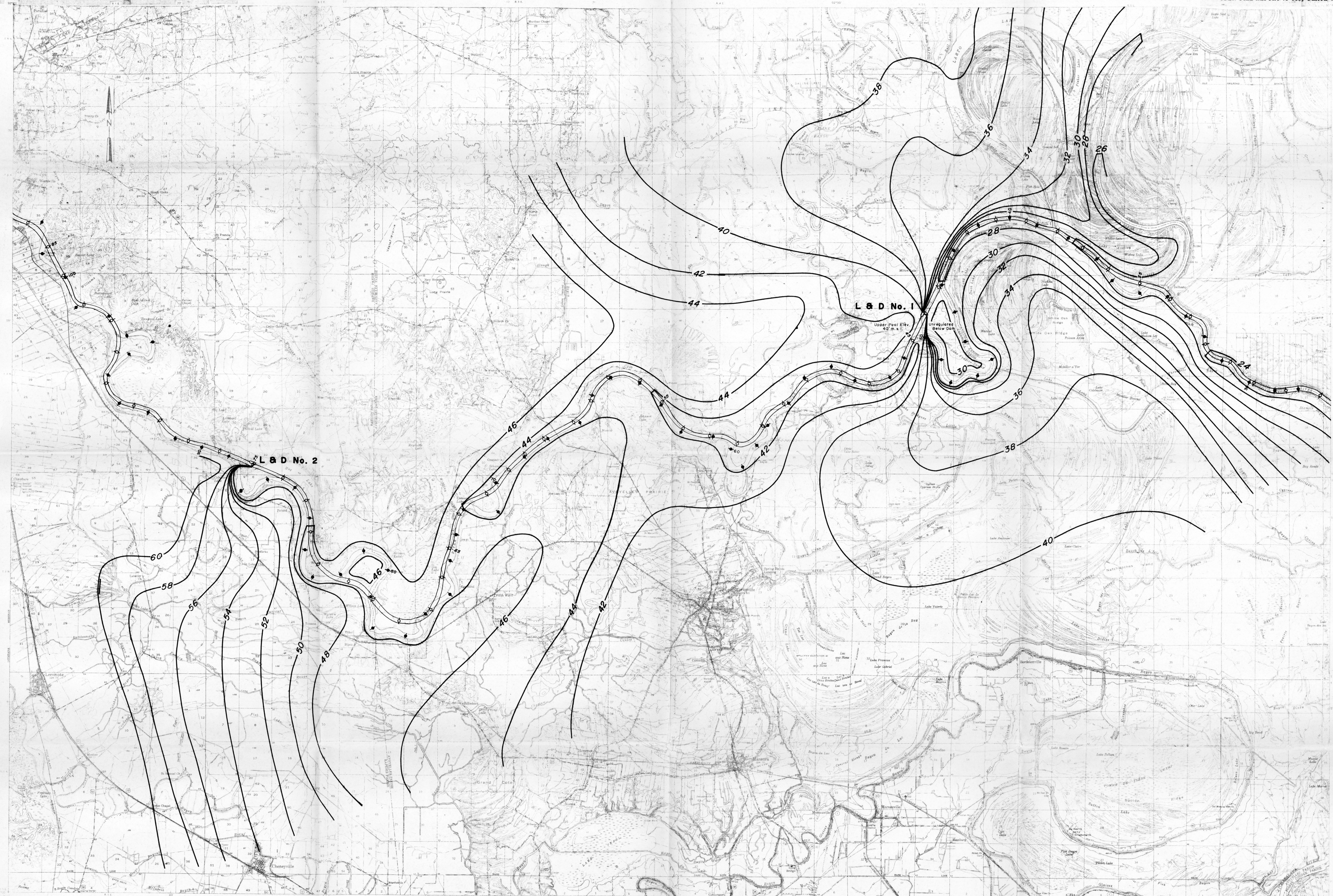




SCALE 1:52,500
 CONTOUR INTERVAL 5 FEET
 DATUM IS MEAN SEA LEVEL

Base from U.S. Geological Survey
 Alexandria, 1957; Buckeye, 1959; E. & C., 1960;
 Lecompte, 1957; Marksville, 1962; Moreauville, 1962

EXPLANATION

— 40 —
 Potentiometric contour
 Datum is mean sea level
 Contour interval is 2 feet
 (0.6 meter)

• River mile station
 Mileage, as indicated, upstream from
 mouth of Old River

○ River mile station
 Mileage on realigned channel

RED RIVER VALLEY
LOUISIANA

PLATE 2

PROJECTED AVERAGE
 POSTCONSTRUCTION POTENTIOMETRIC SURFACE
 LOCK AND DAM 1

PREPARED BY THE U.S. GEOLOGICAL SURVEY
 IN COOPERATION WITH THE
 SOIL CONSERVATION SERVICE AND U.S. ARMY CORPS OF ENGINEERS