SCALE 1:62500

1 0 1 2 3 4 MILES

3000 0 3000 6000 9000 12000 15000 18000 21000 FEET

1 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

Base from U.S. Geological Survey
Campti, 1957; Coushatta, 1957;
Henne, 1957; and Mansfield, 1957

EXPLANATION

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Potentiometric contour
Shows computed elevation of potentiometric surface
Contour interval is 2 feet (0.6 meter)
Datum is mean sea level

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

River mile station
Mileage on realined channel

(200)
R290
no.79-921

RED RIVER VALLEY — LOUISIANA

PLATE 6

PROJECTED AVERAGE
POSTCONSTRUCTION POTENTIOMETRIC SURFACE
LOCK AND DAM 4
GROUP B PLAN 3 MODIFIED

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