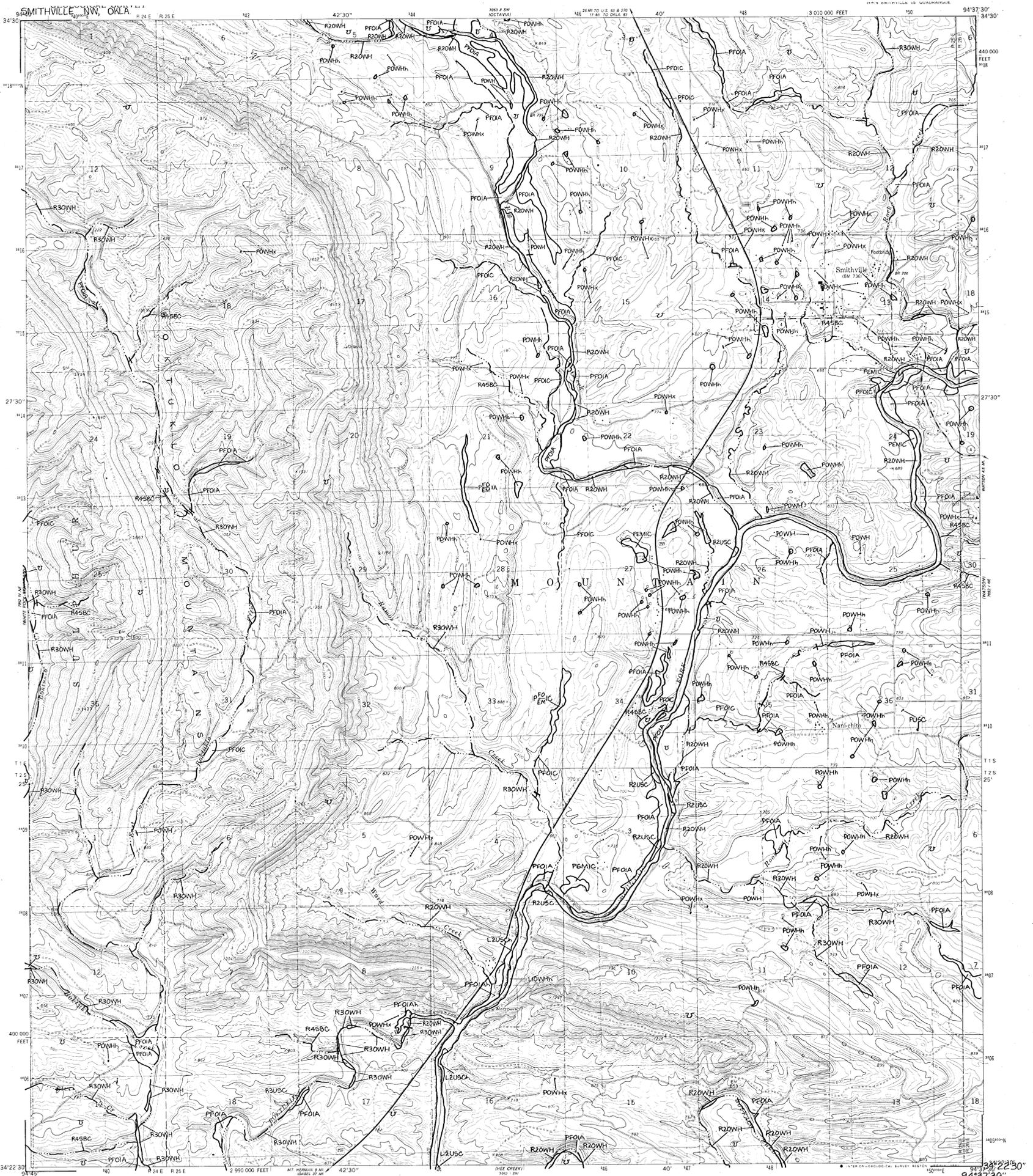
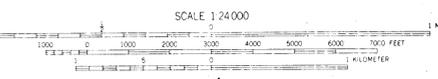


NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR



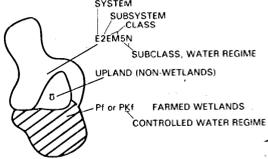
Map prepared and published by the Geological Survey
MUSKOGEE COUNTY, OKLA.
DEQUEEN



SPECIAL NOTE
This document was prepared primarily by stereoscopic analysis of high altitude aerial photographs. Wetlands were identified on the photographs based on vegetation, visible hydrology, and geography in accordance with Classification of Wetlands and Deep Water Habitats of the United States (An Operational Draft). Cowardin, et al. 1977. The aerial photographs typically reflect conditions during the specific year and season when they were taken. In addition, there is a margin of error inherent in the use of the aerial photographs. Thus, a detailed on the ground and historical analysis of a single site may result in a revision of the wetland boundaries established through photographic interpretation. In addition, some small wetlands and those obscured by dense forest cover may not be included on this document.

Federal, State and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, State or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, State or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

SYMBOLY EXAMPLE



NOTES TO THE USER
• Wetlands which have been field examined are indicated on the map by an asterisk (*).
• Dominance type (either vegetative or sedimentary animal) can be added to the map by the interested user.
• Additions or corrections to the wetlands information displayed on this map are solicited. Please forward such information to the address indicated.
• Some areas designated RASB, RASBW, or RASBJ (intermittent streams) may not meet the definition of wetlands.

AERIAL PHOTOGRAPHY

DATE: 3/1/80
SCALE: 1:58,000
TYPE: CIR
DATE: / /
TYPE: / /
DATE: / /
TYPE: / /

U.S. DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Prepared by Office of Biological Services
for the National Wetlands Inventory

WETLAND LEGEND

□ - Primarily represents upland areas, but may include unclassified wetlands such as man-modified areas, non-photo-identifiable areas and/or unintentional omissions.

E - ESTUARINE				M - MARINE															
1 - Subtidal				2 - Intertidal				1 - Subtidal				2 - Intertidal							
CLASS	ROCK	UNCONSOLIDATED BOTTOM	ADJACENT BED	FLAT	FLAT	STRAINED	ROCK	BEACH	EMERGENCY	SCALY/SUBSIL	FORESTED	ROCK	UNCONSOLIDATED BOTTOM	ADJACENT BED	FLAT	FLAT	ROCK	BEACH	EMERGENCY
Subclass	1 Bedrock 2 Sand 3 Muds 4 Organic	1 Submerged Algal 2 Submerged Vegetative 3 Submerged Moss 4 Floating Weed 5 Unknown Submerged 6 Unknown Surface	1 Muds 2 Muds 3 Worm 4 Unknown Submerged 5 Unknown Surface	1 Cattle/Grass 2 Cattle/Grass 3 Cattle/Grass 4 Cattle/Grass 5 Cattle/Grass 6 Cattle/Grass 7 Cattle/Grass 8 Cattle/Grass 9 Cattle/Grass 10 Cattle/Grass 11 Cattle/Grass 12 Cattle/Grass 13 Cattle/Grass 14 Cattle/Grass 15 Cattle/Grass 16 Cattle/Grass 17 Cattle/Grass 18 Cattle/Grass 19 Cattle/Grass 20 Cattle/Grass 21 Cattle/Grass 22 Cattle/Grass 23 Cattle/Grass 24 Cattle/Grass 25 Cattle/Grass 26 Cattle/Grass 27 Cattle/Grass 28 Cattle/Grass 29 Cattle/Grass 30 Cattle/Grass 31 Cattle/Grass 32 Cattle/Grass 33 Cattle/Grass 34 Cattle/Grass 35 Cattle/Grass 36 Cattle/Grass 37 Cattle/Grass 38 Cattle/Grass 39 Cattle/Grass 40 Cattle/Grass 41 Cattle/Grass 42 Cattle/Grass 43 Cattle/Grass 44 Cattle/Grass 45 Cattle/Grass 46 Cattle/Grass 47 Cattle/Grass 48 Cattle/Grass 49 Cattle/Grass 50 Cattle/Grass	1 Bedrock 2 Sand 3 Muds 4 Organic	1 Submerged Algal 2 Submerged Vegetative 3 Submerged Moss 4 Floating Weed 5 Unknown Submerged 6 Unknown Surface	1 Muds 2 Muds 3 Worm 4 Unknown Submerged 5 Unknown Surface	1 Cattle/Grass 2 Cattle/Grass 3 Cattle/Grass 4 Cattle/Grass 5 Cattle/Grass 6 Cattle/Grass 7 Cattle/Grass 8 Cattle/Grass 9 Cattle/Grass 10 Cattle/Grass 11 Cattle/Grass 12 Cattle/Grass 13 Cattle/Grass 14 Cattle/Grass 15 Cattle/Grass 16 Cattle/Grass 17 Cattle/Grass 18 Cattle/Grass 19 Cattle/Grass 20 Cattle/Grass 21 Cattle/Grass 22 Cattle/Grass 23 Cattle/Grass 24 Cattle/Grass 25 Cattle/Grass 26 Cattle/Grass 27 Cattle/Grass 28 Cattle/Grass 29 Cattle/Grass 30 Cattle/Grass 31 Cattle/Grass 32 Cattle/Grass 33 Cattle/Grass 34 Cattle/Grass 35 Cattle/Grass 36 Cattle/Grass 37 Cattle/Grass 38 Cattle/Grass 39 Cattle/Grass 40 Cattle/Grass 41 Cattle/Grass 42 Cattle/Grass 43 Cattle/Grass 44 Cattle/Grass 45 Cattle/Grass 46 Cattle/Grass 47 Cattle/Grass 48 Cattle/Grass 49 Cattle/Grass 50 Cattle/Grass	1 Bedrock 2 Sand 3 Muds 4 Organic	1 Submerged Algal 2 Submerged Vegetative 3 Submerged Moss 4 Floating Weed 5 Unknown Submerged 6 Unknown Surface	1 Muds 2 Muds 3 Worm 4 Unknown Submerged 5 Unknown Surface	1 Cattle/Grass 2 Cattle/Grass 3 Cattle/Grass 4 Cattle/Grass 5 Cattle/Grass 6 Cattle/Grass 7 Cattle/Grass 8 Cattle/Grass 9 Cattle/Grass 10 Cattle/Grass 11 Cattle/Grass 12 Cattle/Grass 13 Cattle/Grass 14 Cattle/Grass 15 Cattle/Grass 16 Cattle/Grass 17 Cattle/Grass 18 Cattle/Grass 19 Cattle/Grass 20 Cattle/Grass 21 Cattle/Grass 22 Cattle/Grass 23 Cattle/Grass 24 Cattle/Grass 25 Cattle/Grass 26 Cattle/Grass 27 Cattle/Grass 28 Cattle/Grass 29 Cattle/Grass 30 Cattle/Grass 31 Cattle/Grass 32 Cattle/Grass 33 Cattle/Grass 34 Cattle/Grass 35 Cattle/Grass 36 Cattle/Grass 37 Cattle/Grass 38 Cattle/Grass 39 Cattle/Grass 40 Cattle/Grass 41 Cattle/Grass 42 Cattle/Grass 43 Cattle/Grass 44 Cattle/Grass 45 Cattle/Grass 46 Cattle/Grass 47 Cattle/Grass 48 Cattle/Grass 49 Cattle/Grass 50 Cattle/Grass	1 Bedrock 2 Sand 3 Muds 4 Organic	1 Submerged Algal 2 Submerged Vegetative 3 Submerged Moss 4 Floating Weed 5 Unknown Submerged 6 Unknown Surface	1 Muds 2 Muds 3 Worm 4 Unknown Submerged 5 Unknown Surface	1 Cattle/Grass 2 Cattle/Grass 3 Cattle/Grass 4 Cattle/Grass 5 Cattle/Grass 6 Cattle/Grass 7 Cattle/Grass 8 Cattle/Grass 9 Cattle/Grass 10 Cattle/Grass 11 Cattle/Grass 12 Cattle/Grass 13 Cattle/Grass 14 Cattle/Grass 15 Cattle/Grass 16 Cattle/Grass 17 Cattle/Grass 18 Cattle/Grass 19 Cattle/Grass 20 Cattle/Grass 21 Cattle/Grass 22 Cattle/Grass 23 Cattle/Grass 24 Cattle/Grass 25 Cattle/Grass 26 Cattle/Grass 27 Cattle/Grass 28 Cattle/Grass 29 Cattle/Grass 30 Cattle/Grass 31 Cattle/Grass 32 Cattle/Grass 33 Cattle/Grass 34 Cattle/Grass 35 Cattle/Grass 36 Cattle/Grass 37 Cattle/Grass 38 Cattle/Grass 39 Cattle/Grass 40 Cattle/Grass 41 Cattle/Grass 42 Cattle/Grass 43 Cattle/Grass 44 Cattle/Grass 45 Cattle/Grass 46 Cattle/Grass 47 Cattle/Grass 48 Cattle/Grass 49 Cattle/Grass 50 Cattle/Grass			