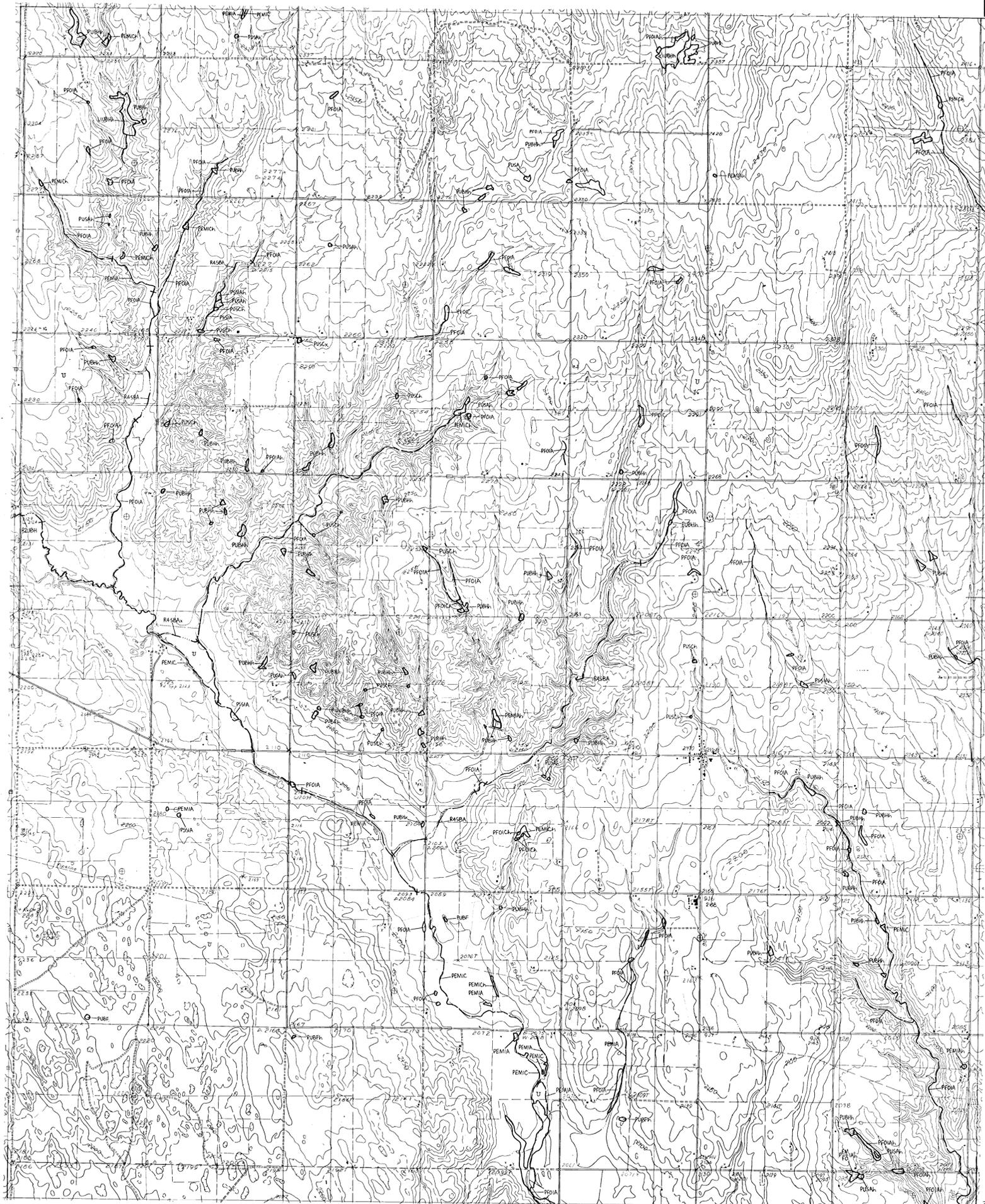


NATIONAL WETLANDS INVENTORY
UNITED STATES DEPARTMENT OF THE INTERIOR

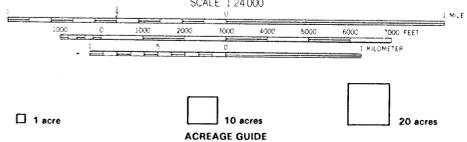
IMAGED

SWEETWATER
OKLA.



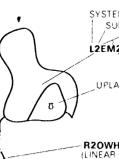
CLINTON SW
ELK CITY

SWEETWATER
OKLA. 3599-233



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 Deepwater Habitats of the United States (FWS/OBS-78/31 December 1978). 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.

SYMBOLGY EXAMPLE



NOTES TO THE USER
Wetlands which have been field examined are indicated on the map by an asterisk (*).
Additions or corrections to the wetlands information displayed on this map are solicited. Please forward such information to the address indicated.
Subsystems, Classes, Subclasses, and Water Regimes in italics were developed specifically for NATIONAL WETLANDS INVENTORY mapping.
Some areas designated as R4SB, R4BW, or R4SBJ (INTERMITTENT STREAMS) may not meet the definition of wetland.
This map uses the class Unconsolidated Shore (US). On earlier NWI maps that class was designated Beach/Bar (BB) or Flat (FL). Subclasses remain the same in both versions.

Other information including a narrative report concerning the wetland resources depicted on this document may be available. For information, contact:

Regional Director (ARDE) Region II
U.S. Fish and Wildlife Service
P.O. Box 1306
Albuquerque, New Mexico 87103

U.S. DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Prepared by National Wetlands Inventory

AERIAL PHOTOGRAPHY
DATE 11/83 DATE
SCALE 1:58,000 SCALE
TYPE CIR TYPE

1989

SYSTEM	M - MARINE	E - ESTUARINE	L - LACUSTRINE	P - PALUSTRINE
SUBSYSTEM	1 - SUBTIDAL	2 - INTERTIDAL	1 - SUBTIDAL	2 - INTERTIDAL
CLASS	RB - ROCK BOTTOM UB - UNCONSOLIDATED BOTTOM AB - AQUATIC BED RF - REEF OW - OPEN WATER/UNKNOWN BOTTOM	AB - AQUATIC BED RF - REEF RS - ROCKY SHORE US - UNCONSOLIDATED SHORE EM - EMERGENT	RB - ROCK BOTTOM UB - UNCONSOLIDATED BOTTOM AB - AQUATIC BED RF - REEF OW - OPEN WATER/UNKNOWN BOTTOM	AB - AQUATIC BED RF - REEF RS - ROCKY SHORE US - UNCONSOLIDATED SHORE EM - EMERGENT OW - OPEN WATER/UNKNOWN BOTTOM
Subclass	1 Bark 2 Rubble 3 Sand 4 Organic	1 Bark 2 Rubble 3 Sand 4 Organic	1 Bark 2 Rubble 3 Sand 4 Organic	1 Bark 2 Rubble 3 Sand 4 Organic

MODIFIERS			
WATER REGIME		WATER CHEMISTRY	
Non-Tidal	Tidal	Coastal Salinity	Inland Salinity
A Temporarily Flooded	K Artificially Flooded	1 Hypersaline	2 Hypersaline
B Seasonally Flooded	H Intermittently Flooded	3 Mesohaline	4 Mesohaline
C Seasonally Flooded	N Regularly Flooded	5 Oligohaline	6 Oligohaline
D Seasonally Flooded	P Irregularly Flooded	7 Freshwater	8 Freshwater
E Seasonally Flooded	U Unknown	9 Acid	10 Circumneutral
F Seasonally Flooded		11 Alkaline	12 Alkaline
G Intermittently Flooded			
H Intermittently Flooded			
I Intermittently Flooded			
J Intermittently Flooded			
K Artificially Flooded			
L Artificially Flooded			
M Artificially Flooded			
N Regularly Flooded			
O Regularly Flooded			
P Irregularly Flooded			
U Unknown			