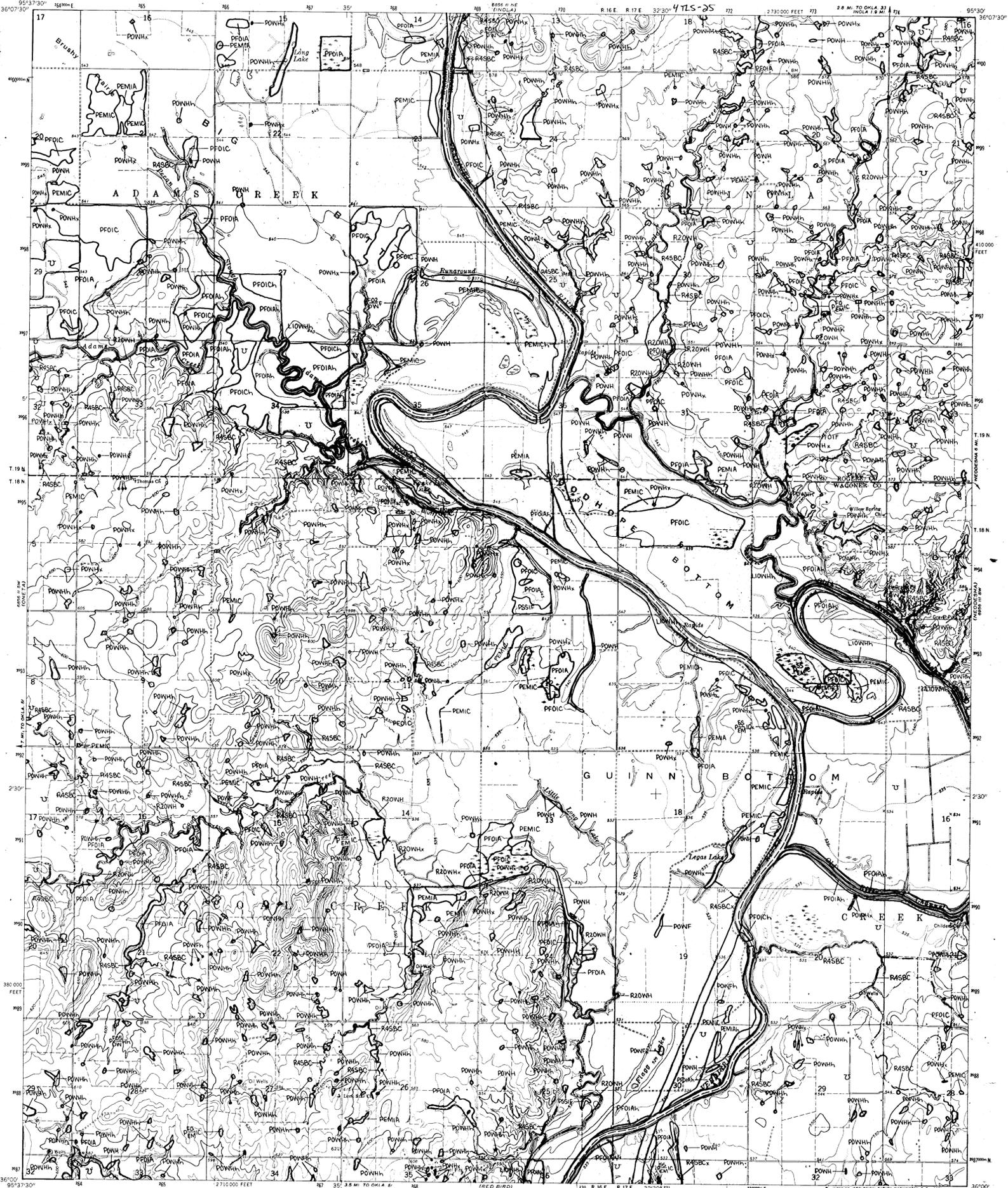


# NATIONAL WETLANDS INVENTORY

## UNITED STATES DEPARTMENT OF THE INTERIOR

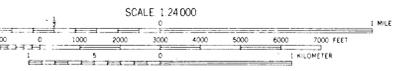
CATOOSA SE, OKLA.

4 T1S-2S



TULSA SW  
TULSA

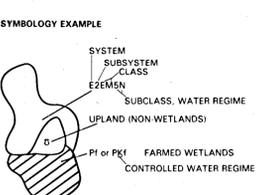
CATOOSA SE, OKLA. 3695-211



Other information 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

**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 topography 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.



**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 R4SB, R4SWB, or R4SBJ (intermittent streams) may not meet the definition of wetlands.

**AERIAL PHOTOGRAPHY**  
DATE: 4 / 80  
SCALE: 1:58,000  
TYPE: CIR  
DATE: / /  
SCALE: / /  
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.

ECOLOGICAL SYSTEM	Subclass	1 - Subtidal	2 - Intertidal	3 - Supratidal	4 - Emergent	5 - Forested	6 - Shrub-Savanna	7 - Forested	8 - Forested	9 - Forested	10 - Forested	11 - Forested	12 - Forested	13 - Forested	14 - Forested	15 - Forested	16 - Forested	17 - Forested	18 - Forested	19 - Forested	20 - Forested	21 - Forested	22 - Forested	23 - Forested	24 - Forested	25 - Forested	26 - Forested	27 - Forested	28 - Forested	29 - Forested	30 - Forested	31 - Forested	32 - Forested	33 - Forested	34 - Forested	35 - Forested	36 - Forested	37 - Forested	38 - Forested	39 - Forested	40 - Forested	41 - Forested	42 - Forested	43 - Forested	44 - Forested	45 - Forested	46 - Forested	47 - Forested	48 - Forested	49 - Forested	50 - Forested	51 - Forested	52 - Forested	53 - Forested	54 - Forested	55 - Forested	56 - Forested	57 - Forested	58 - Forested	59 - Forested	60 - Forested	61 - Forested	62 - Forested	63 - Forested	64 - Forested	65 - Forested	66 - Forested	67 - Forested	68 - Forested	69 - Forested	70 - Forested	71 - Forested	72 - Forested	73 - Forested	74 - Forested	75 - Forested	76 - Forested	77 - Forested	78 - Forested	79 - Forested	80 - Forested	81 - Forested	82 - Forested	83 - Forested	84 - Forested	85 - Forested	86 - Forested	87 - Forested	88 - Forested	89 - Forested	90 - Forested	91 - Forested	92 - Forested	93 - Forested	94 - Forested	95 - Forested	96 - Forested	97 - Forested	98 - Forested	99 - Forested	100 - Forested
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