

HABS/HAER INVENTORY

1. SITE I.D. NO. **HB-1429**

2. NAME(S) OF STRUCTURE
Pulaski County Bridge #15

3. SITE ADDRESS (STREET & NO)
on: County Rt. 700S

4. CITY/VICINITY
over: Big Monon Ditch

5. ORIGINAL USE
Highway Bridge

6. PRESENT USE
Highway Bridge Bypassed

7. CLASSIFICATION
BT&A: TRUSS

8. UTM ZONE
1 6 EASTING 5 1 4 2 0 0 4 5 3 3 6 5 0 NORTHING

9. RATING
7 6 0 3

10. DATE
c.1910

11. REGION

SCALE **X:1.24** OTHER: **Monon NE**

1:82.5 QUAD NAME

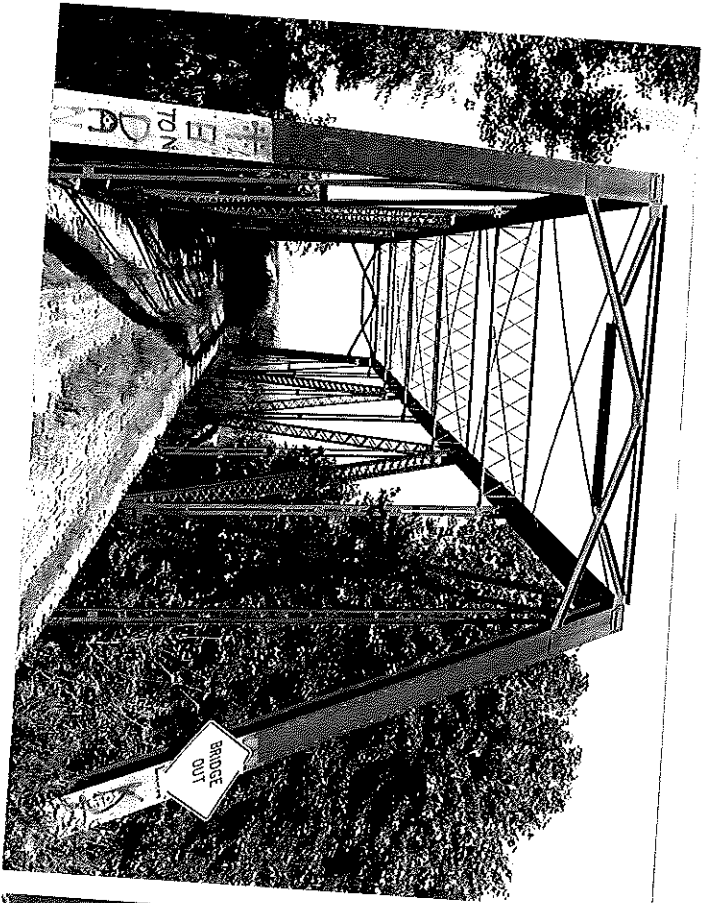
12. OWNER/ADMIN ADDRESS
County Commissioners, Winamac, IN 46996

13. DESCRIPTION AND BACKGROUND HISTORY INCLUDING CONSTRUCTION DATE(S), PHYSICAL DIMENSIONS, MATERIALS, MAJOR ALTERATIONS, EXTANT EQUIPMENT, AND IMPORTANT BUILDERS, ARCHITECTS, ENGINEERS, ETC.
Erected upon metal caissons with retaining metal plates, the 120', bolted Warren through truss separates its eight panels with light verticals of angles riveted to stay plates. Diagonals of two sizes of laced channels angle inward (lighter) and outward (heavier) from the 3rd and 5th top panel points. Angles riveted to an occasional stay plate complete the pattern of diagonals in the 2nd and 7th panels. Bolted to the gussets, I floor beams carry the decaying timber deck with its 14' roadway and 17'7" of vertical clearance.

14. CONDITION
 EXCELLENT GOOD FAIR DETERIORATED RUINS

15. DANGER OF DEMOLITION? (SPECIFY THREAT)
 YES NO UNKNOWN

16. SIGNIFICANCE
 Although the guardrails are missing, the rest of the original structure, including its latticed struts, is intact. The caisson substructure, the light verticals, and the variegated diagonals are not ordinary features of this truss type. (See Pulaski #16 for a nearly identical structure)



18. LOCATED IN AN HISTORIC DISTRICT? YES NO NAME

19. PUBLIC ACCESSIBILITY YES, LIMITED YES, UNLIMITED NO UNKNOWN NAME

20. EXISTING SURVEYS NR COUNTY NHL LOCAL HABS HAER-1 HAER NPS STATE

21. REFERENCES—HISTORICAL REFERENCES, PERSONAL CONTACTS, AND/OR OTHER
Donald W. Ward, P.E., Bridge Reinspection Report: Pulaski County (Monticello, 1980)
Schlegelmilch and Associates, Bridge Inspection Report: Pulaski County (Monticello, 1973, 1976)

22. INVENTORIED BY
James L. Cooper

AFFILIATION
HAER-IN Inventory

DATE 1 1982