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Patterns of rural settlement in Sierra Leone: methods of geographical analysis in a tropical environment

D. J. Siddle

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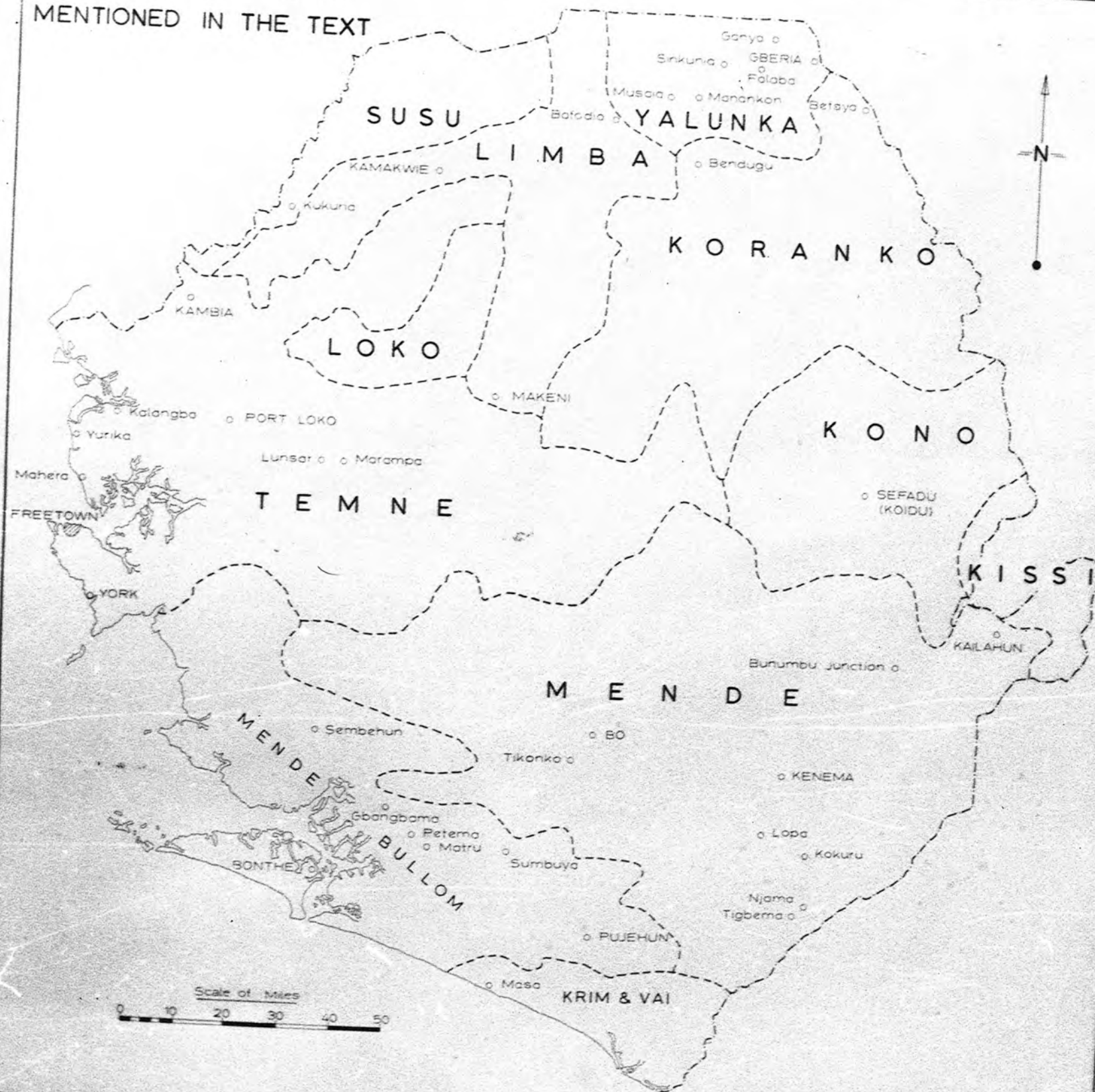
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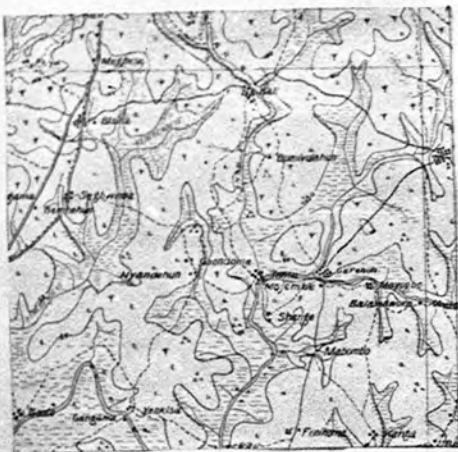
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M1

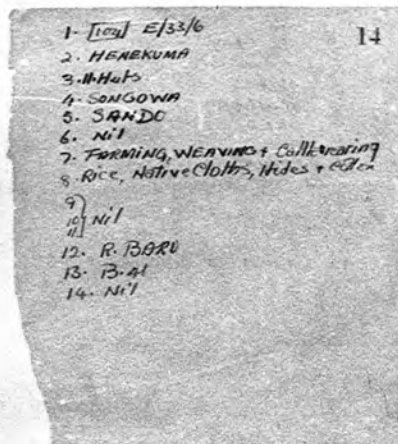
TRIBES AND PLACES MENTIONED IN THE TEXT



M 2a



1. 62,500



Village Book Record

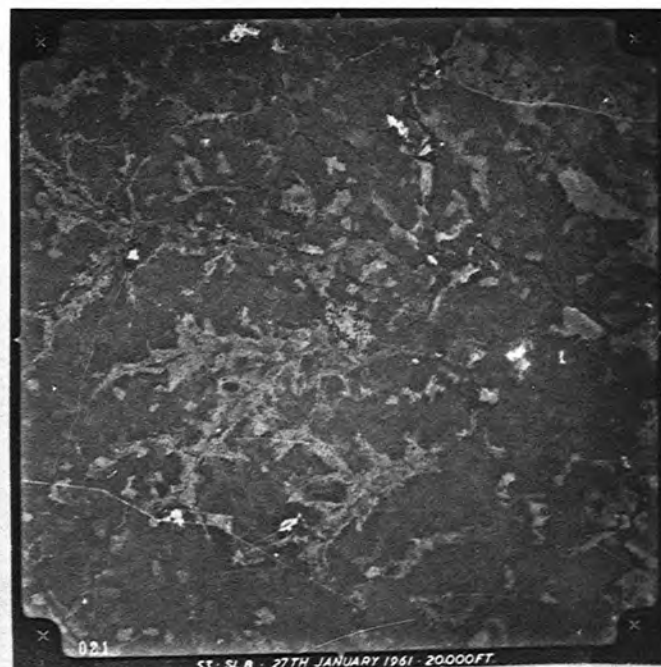
THE RAW MATERIALS
OF
RURAL SETTLEMENT
ANALYSIS



1:50,000

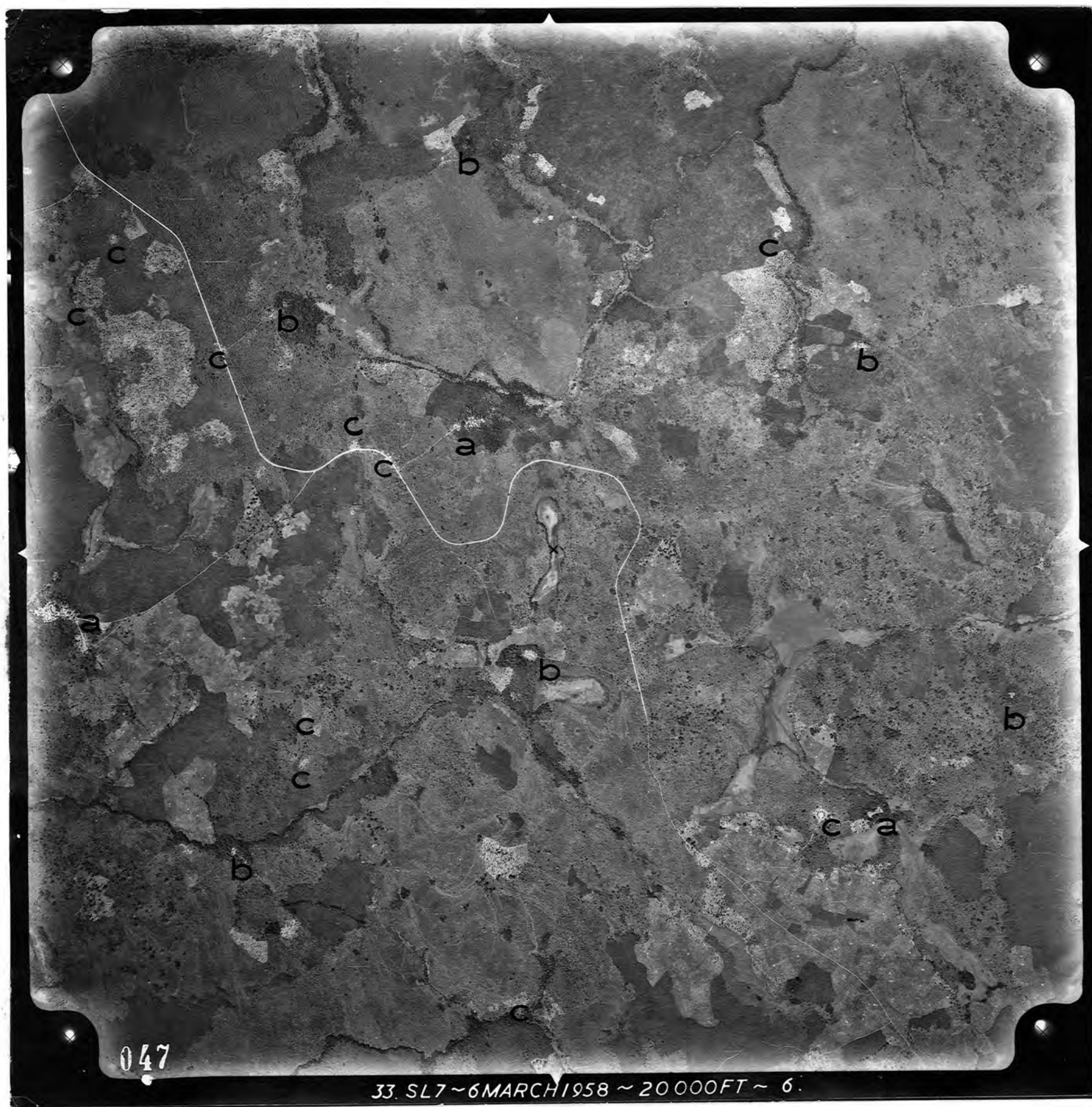


X2, X7
Magnification

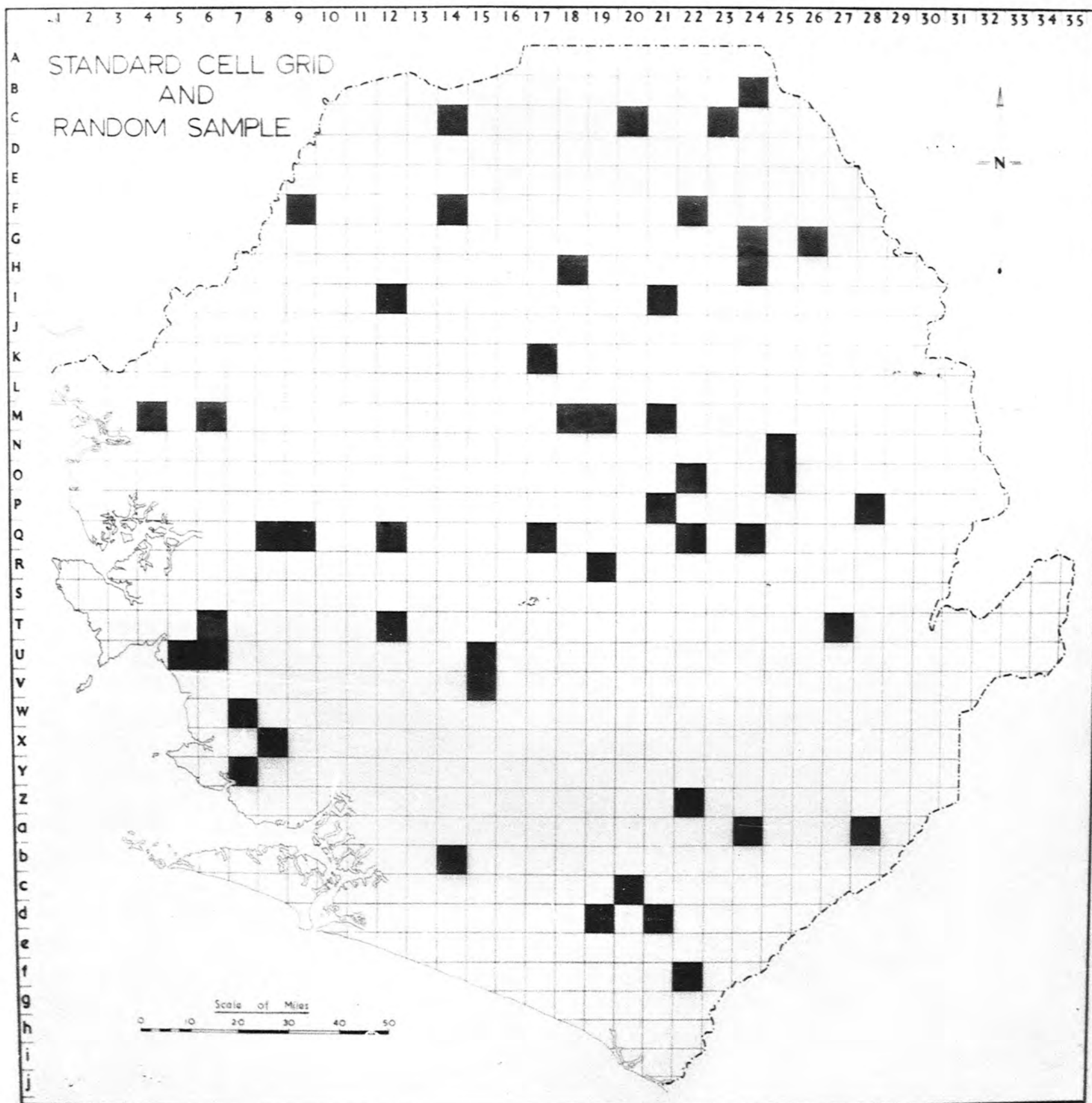


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M 2b

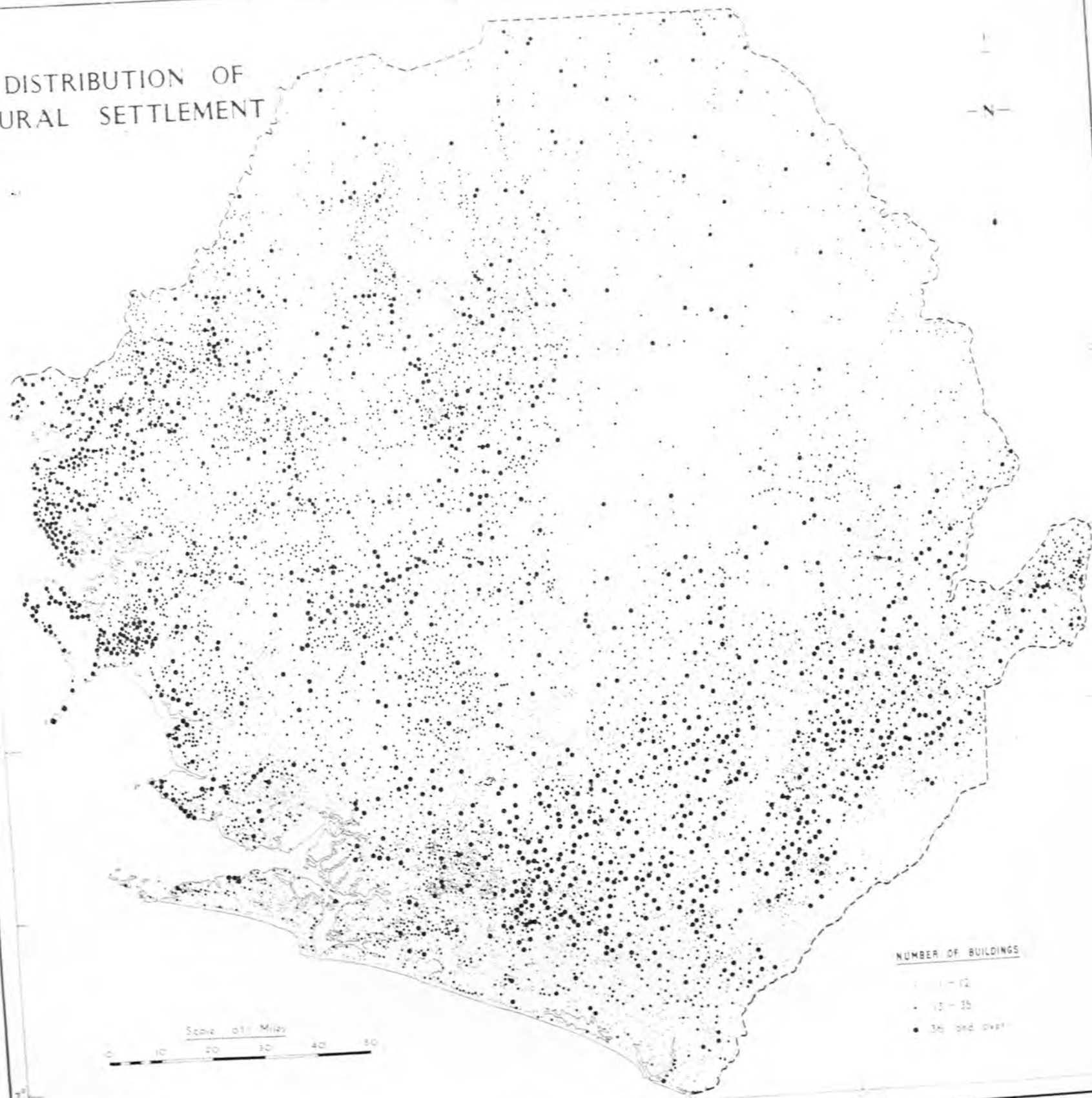


M 2c



M 3

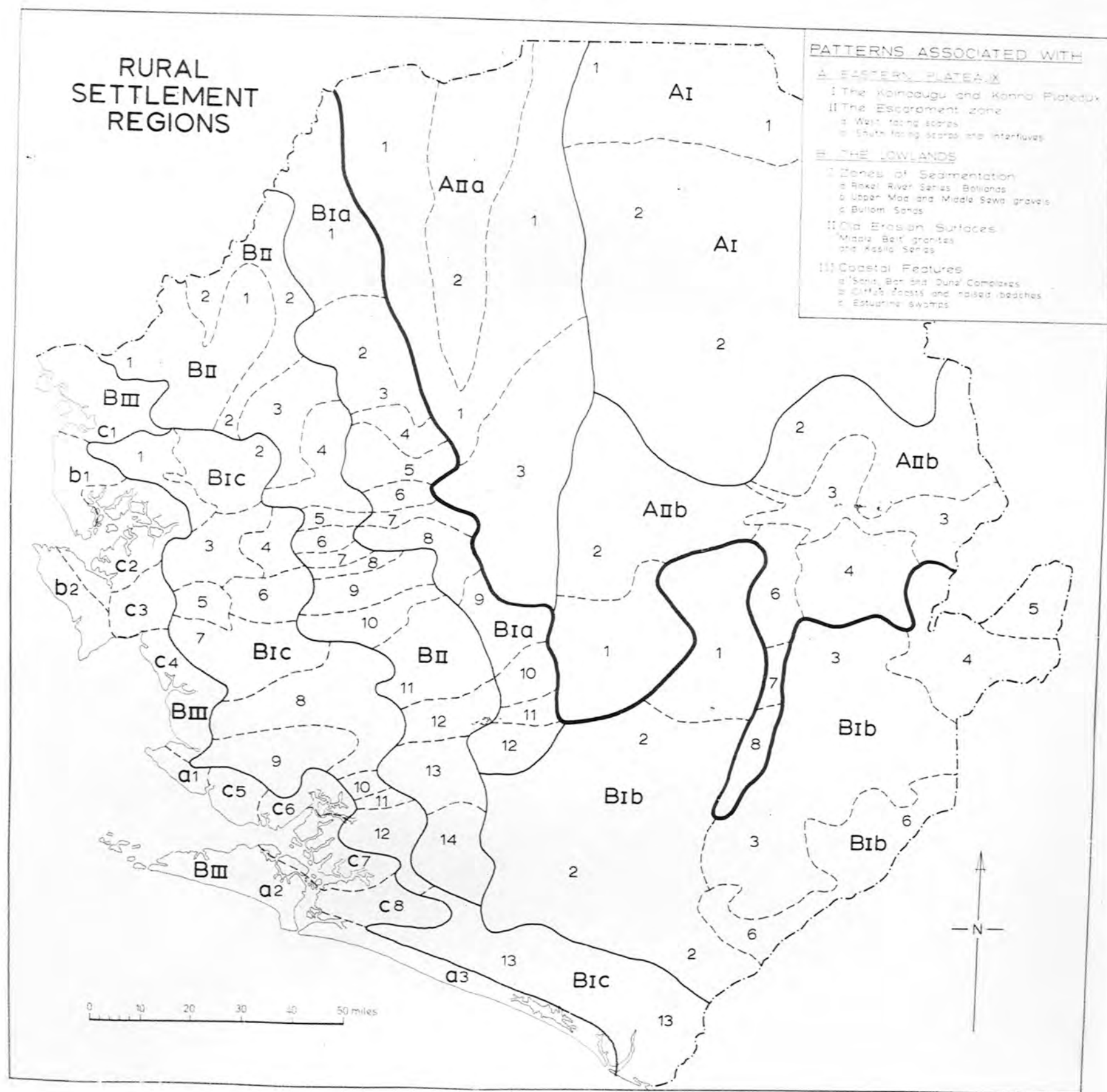
DISTRIBUTION OF RURAL SETTLEMENT



DJS/SJAN

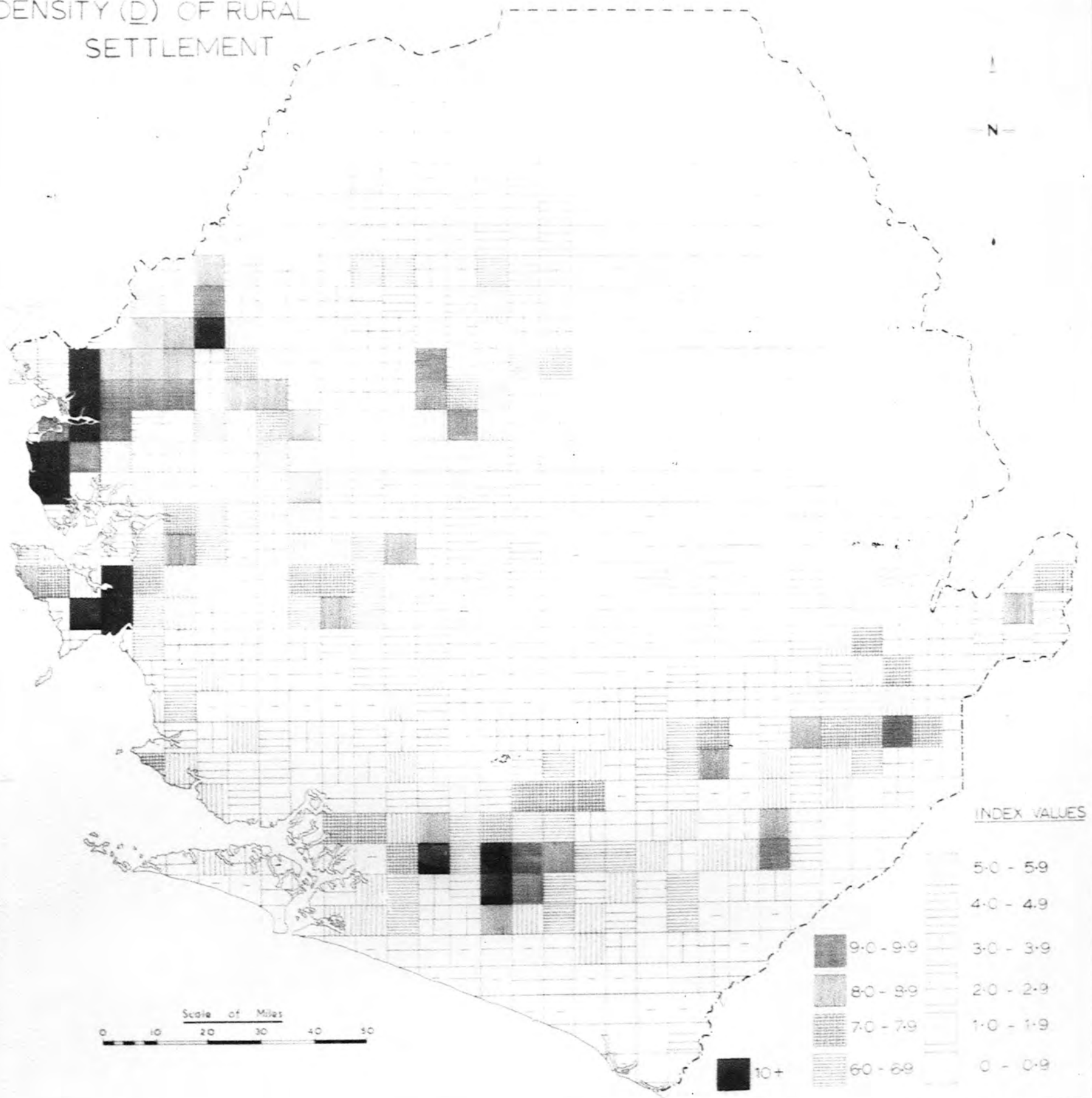
Copyright © 1964 by F.B.C.

M4



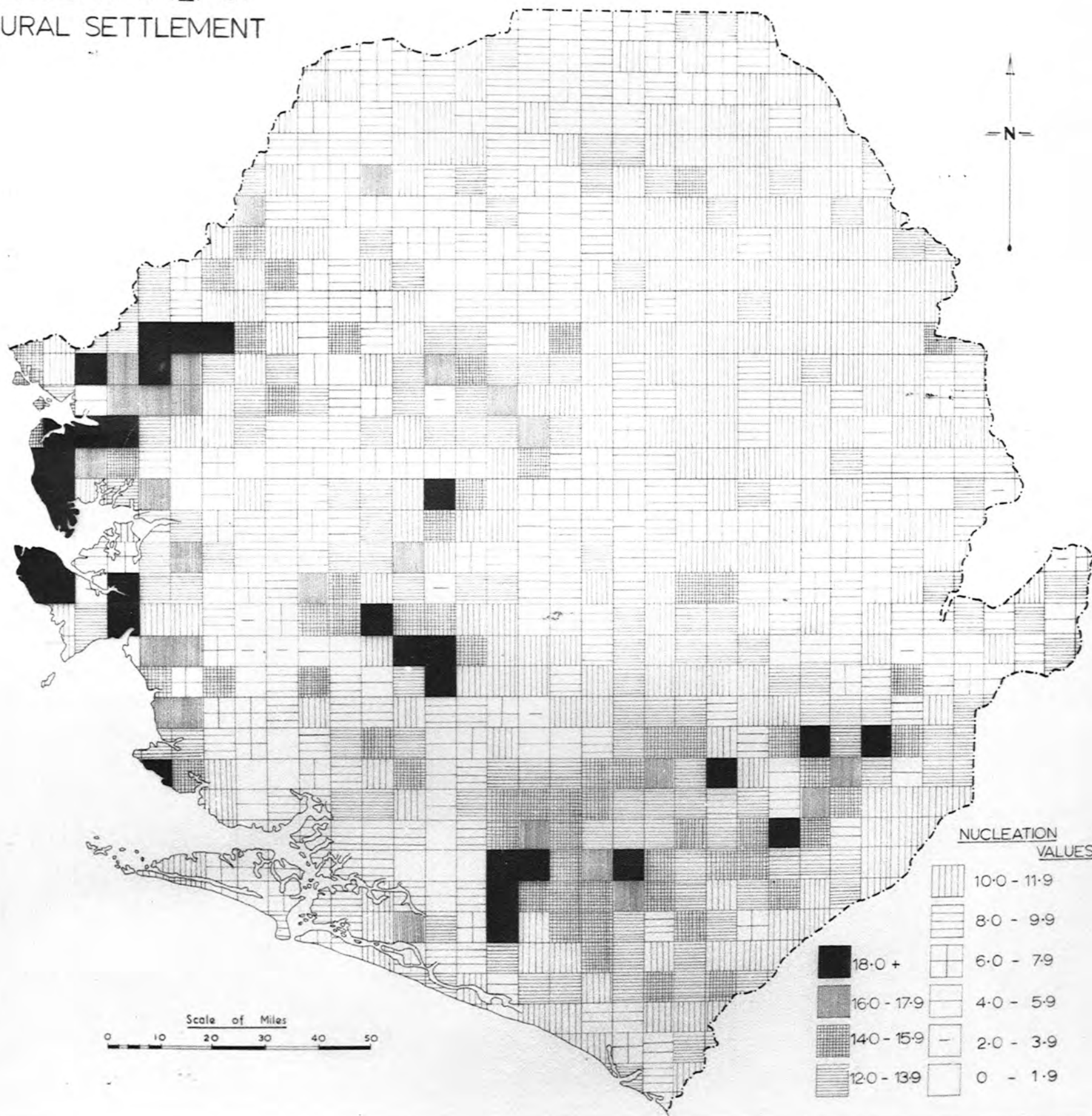
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DENSITY (D) OF RURAL SETTLEMENT



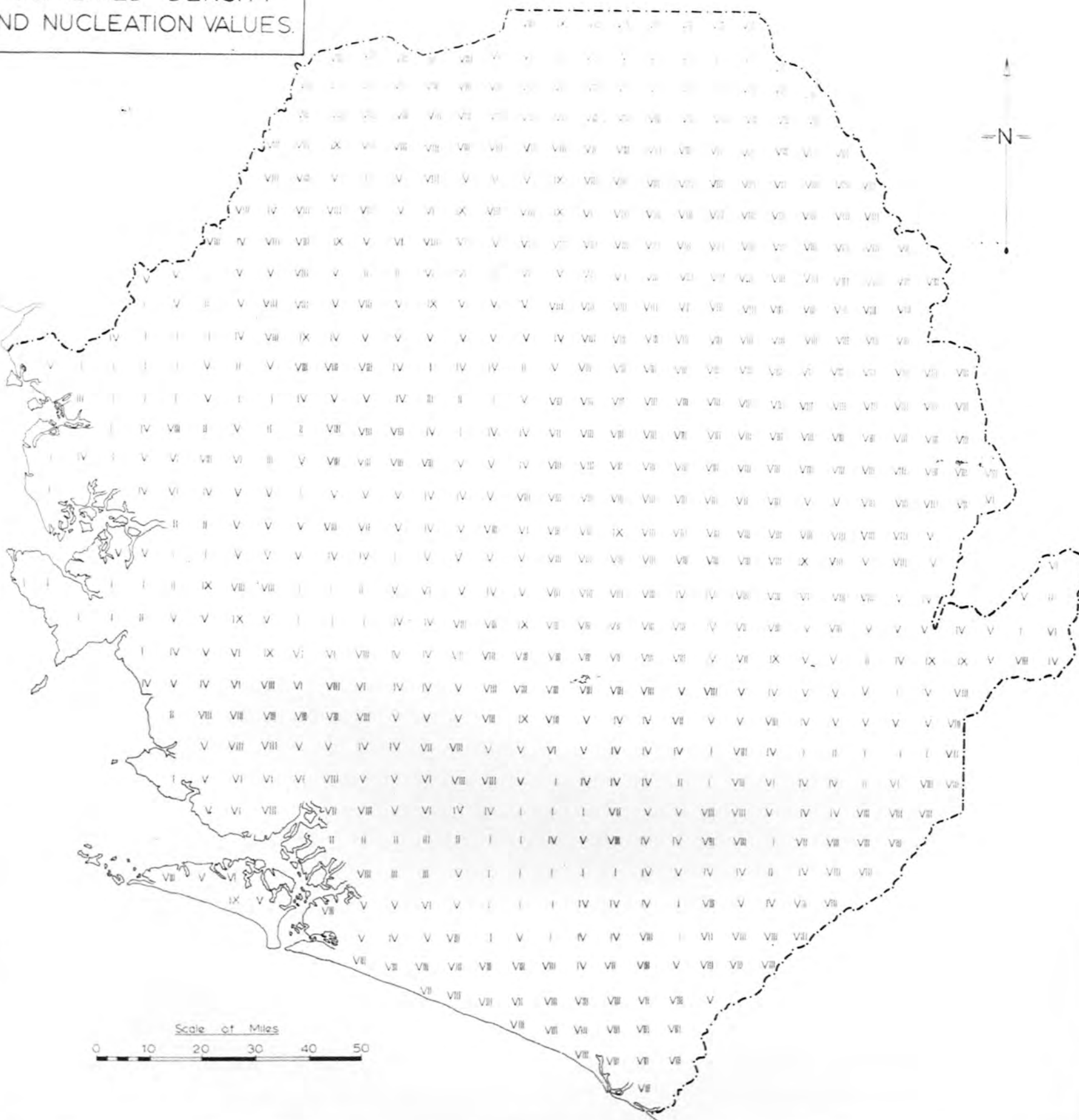
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NUCLEATION (N) OF RURAL SETTLEMENT



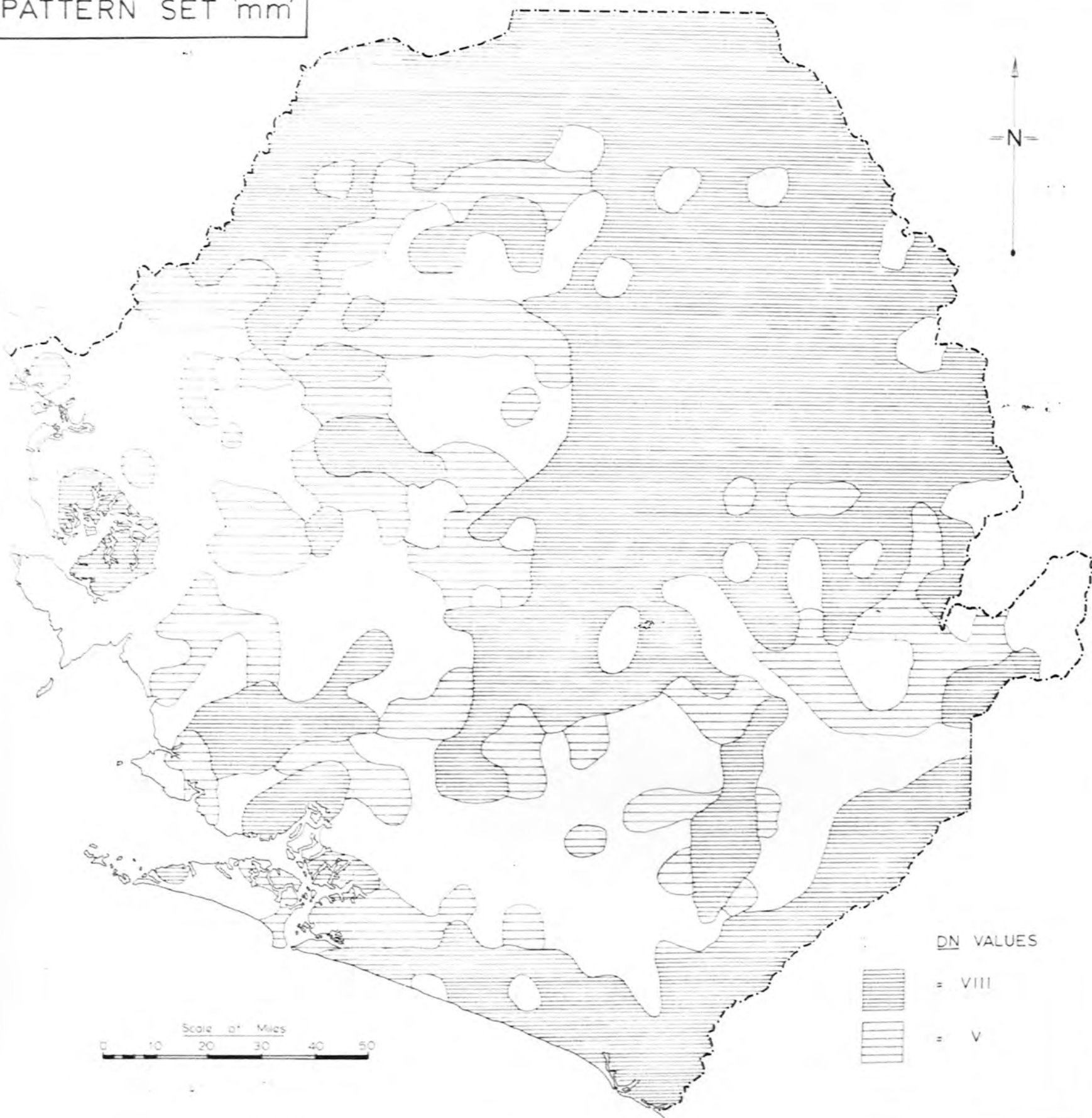
M7

COMBINED DENSITY AND NUCLEATION VALUES.



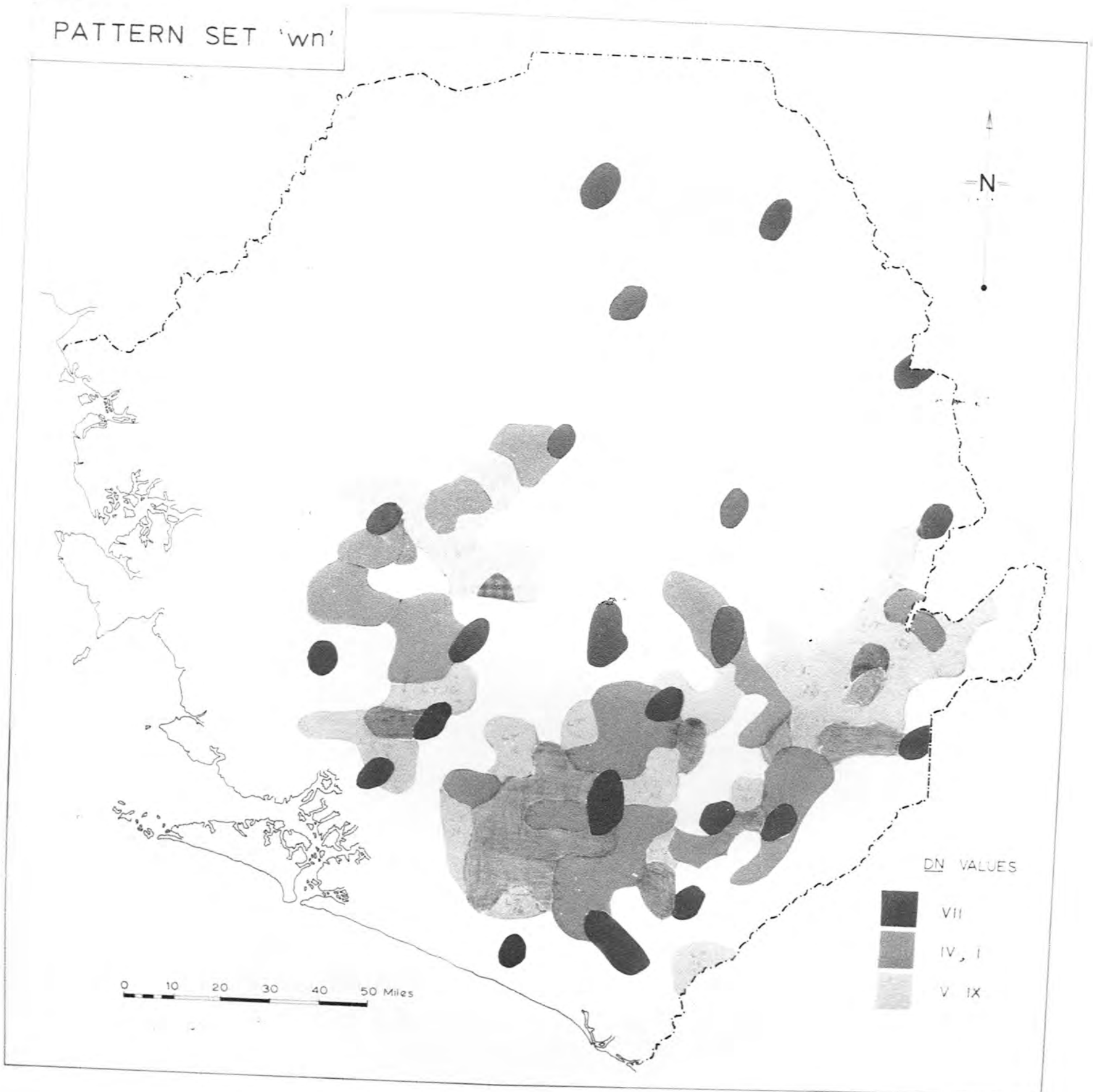
M 8

PATTERN SET 'mm'



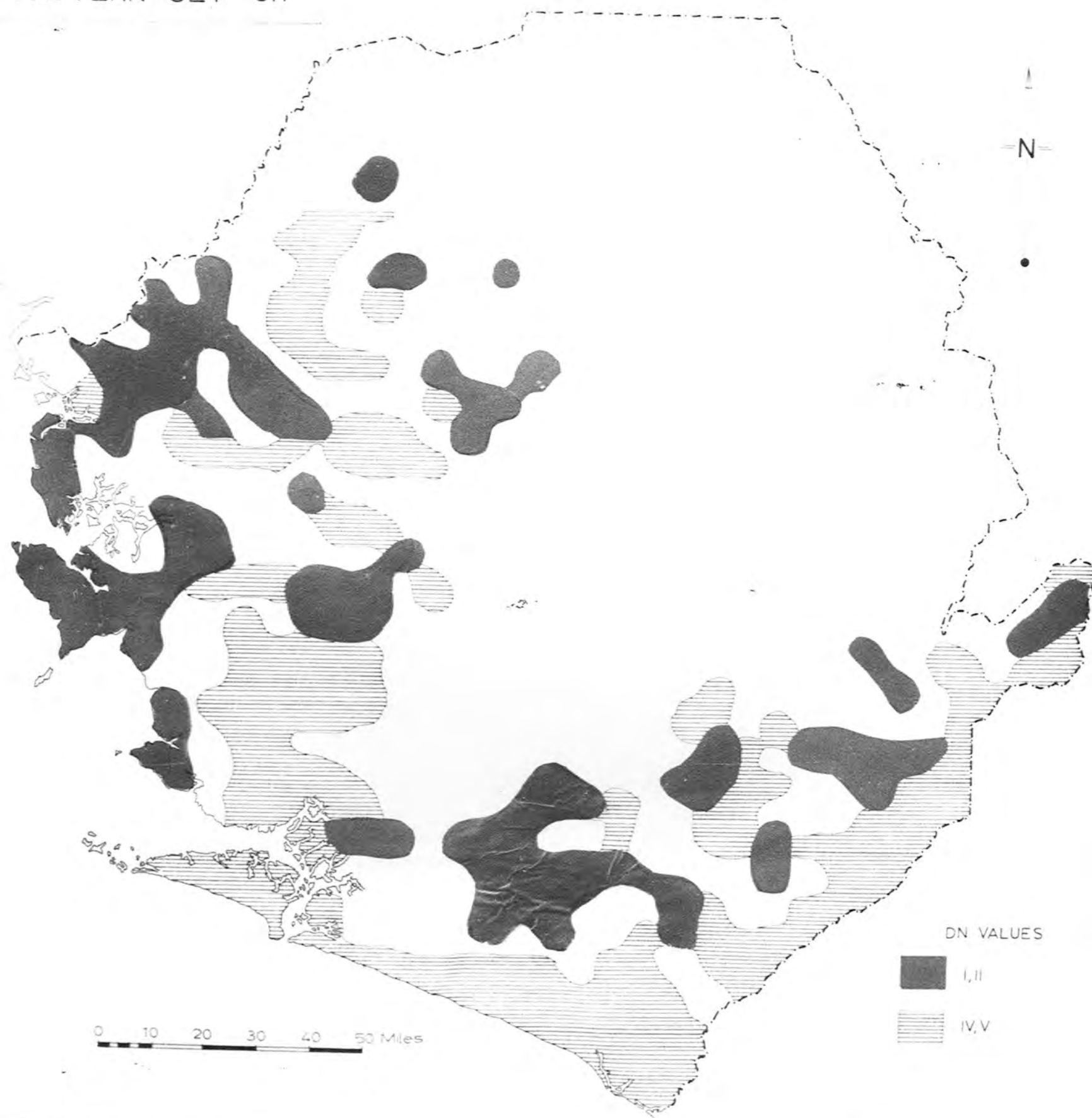
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PATTERN SET 'wn'

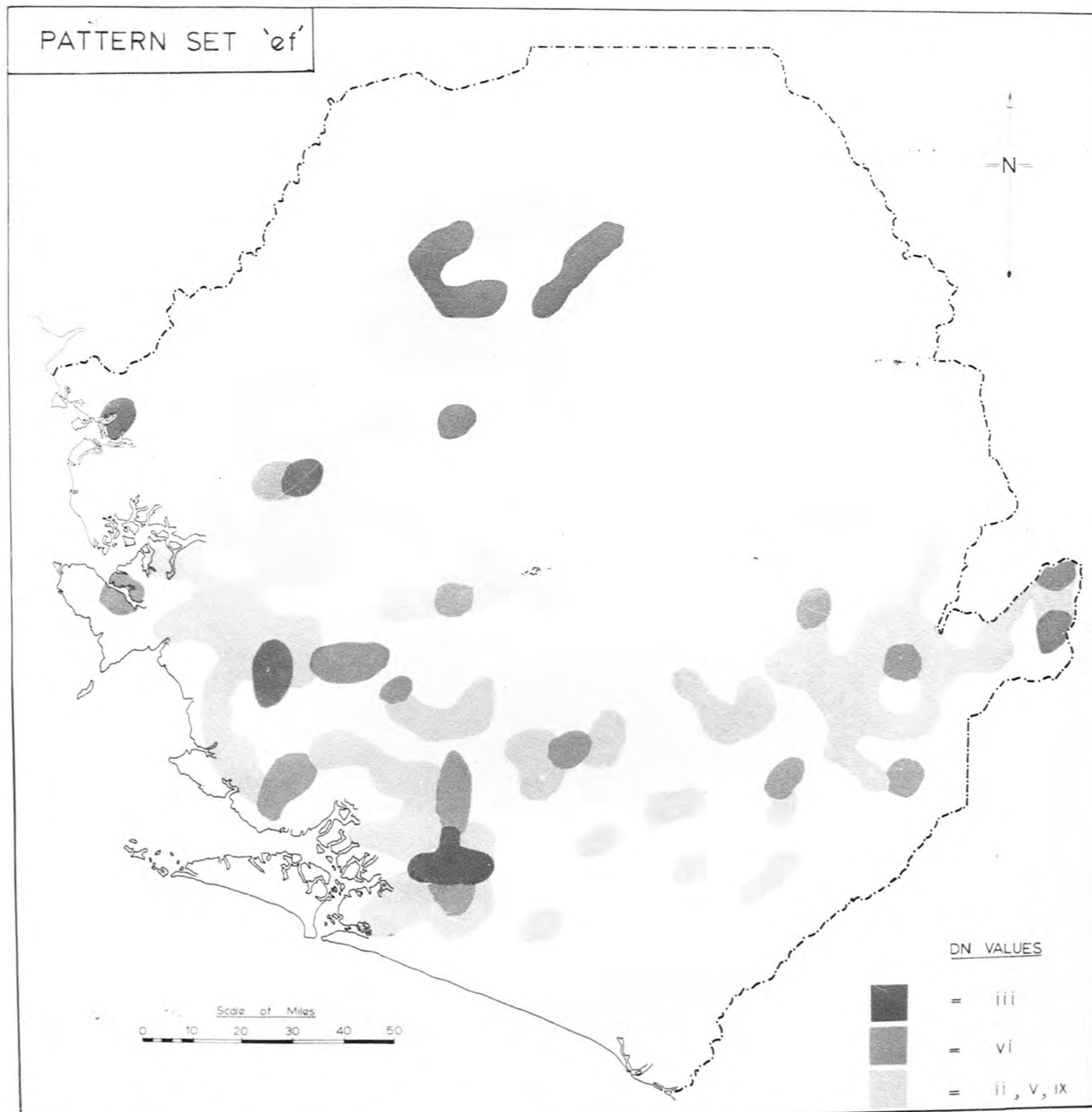


M 10

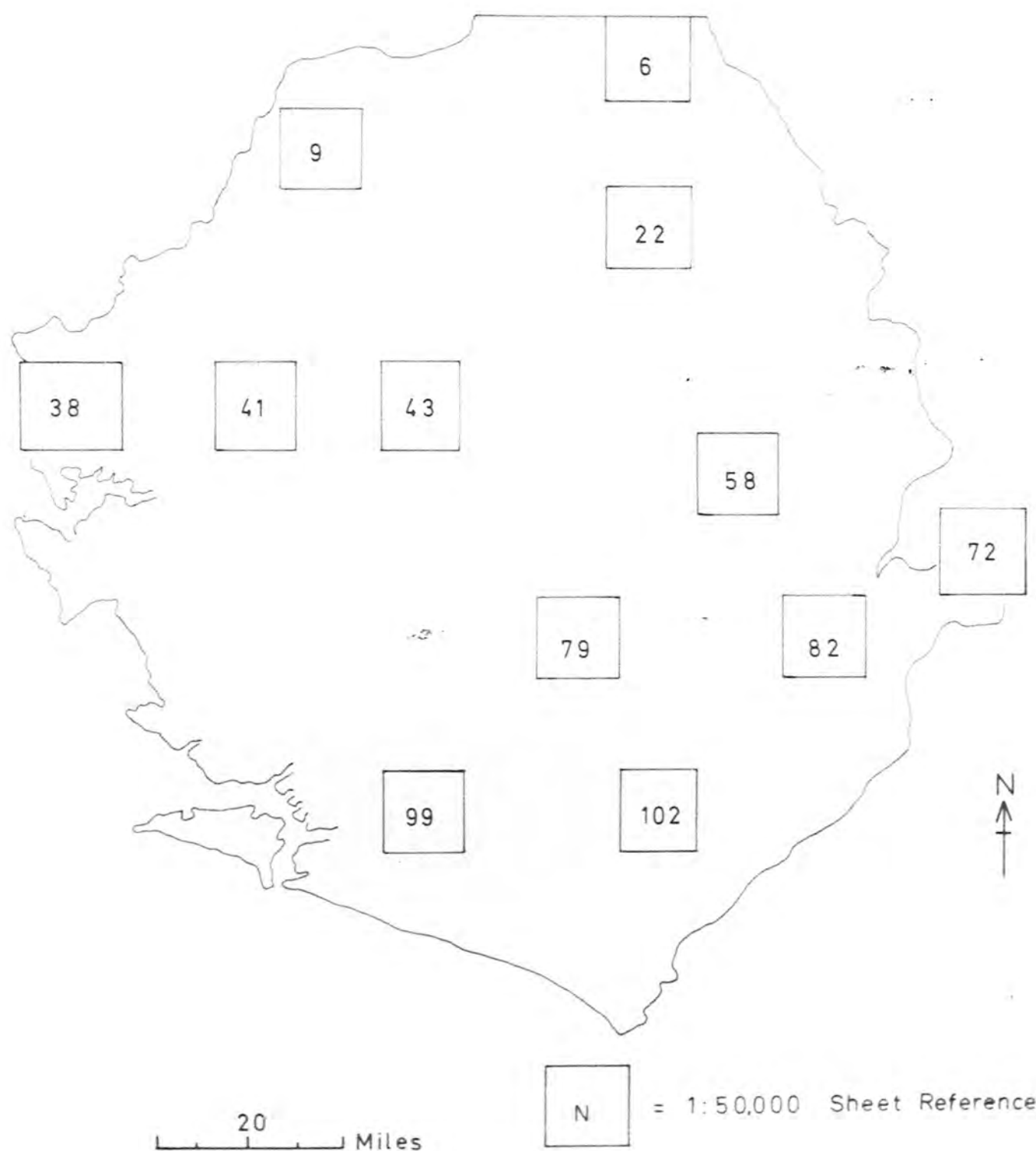
PATTERN SET 'en'



M 11



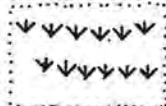
KEY TO MAPS USED IN FIGURES M12-15



Key to Maps in this series (M12-15)

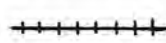


High ground



Marshes and Swamps

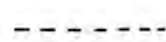
- Settlements with 1-12 buildings
- Settlements with 13-35 buildings
- Settlements with 36-200 buildings



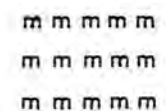
Railway



Motor road



Footpath



Mineworking

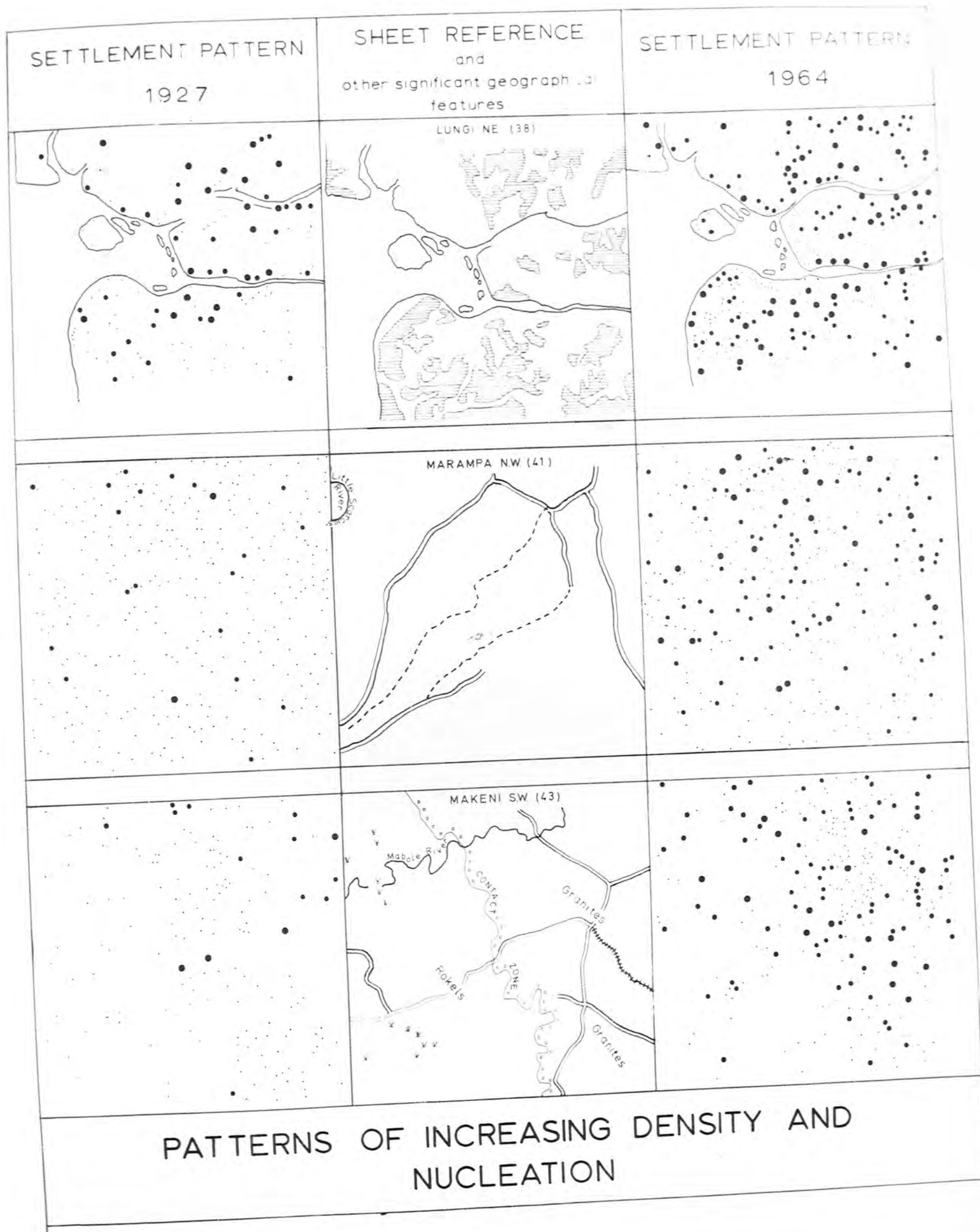
M 12



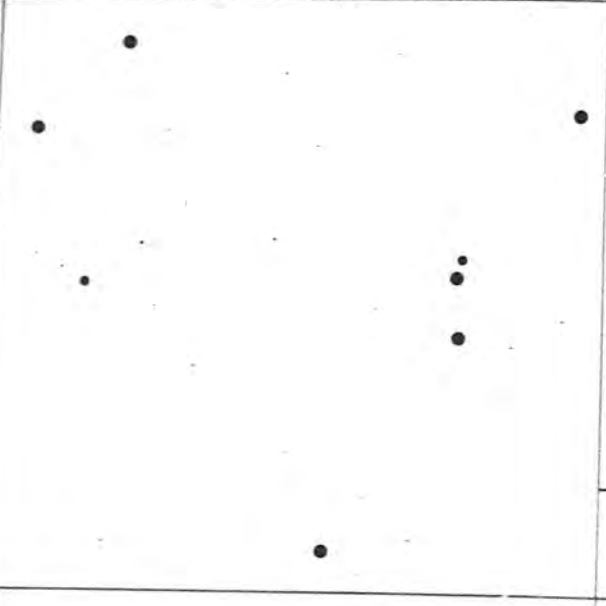
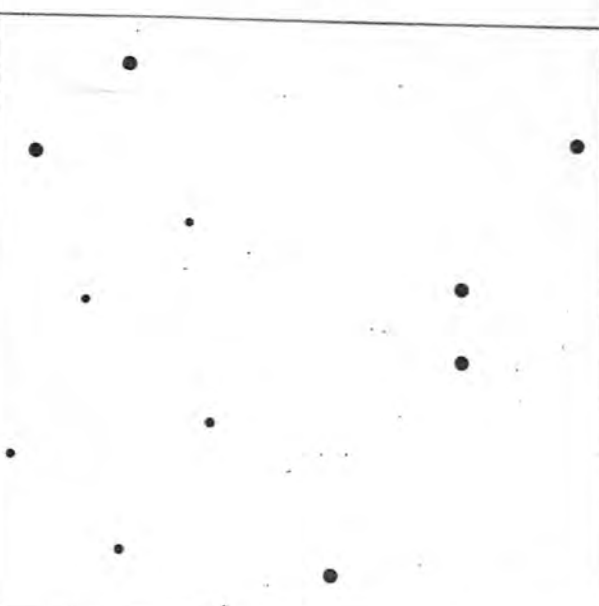
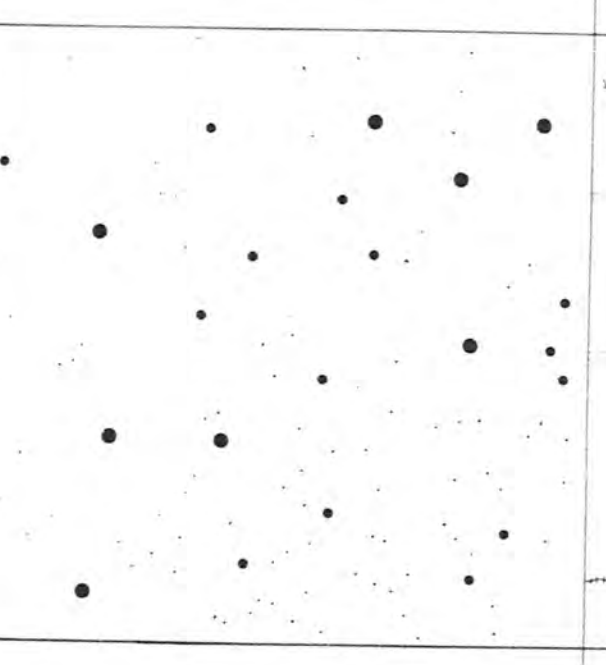
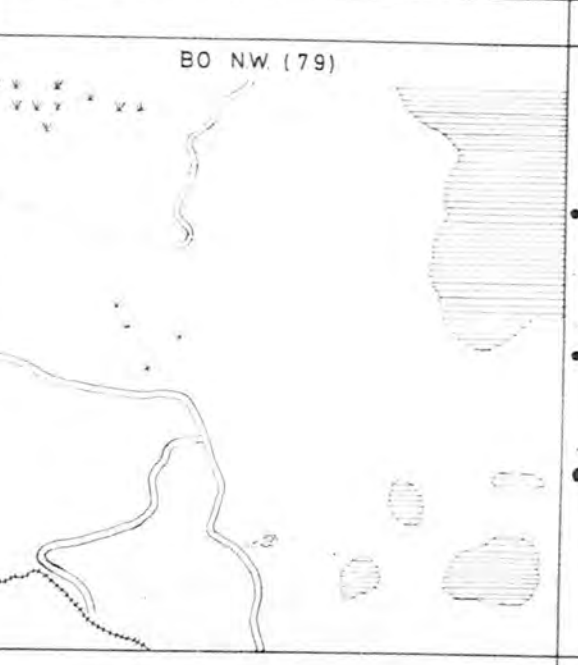
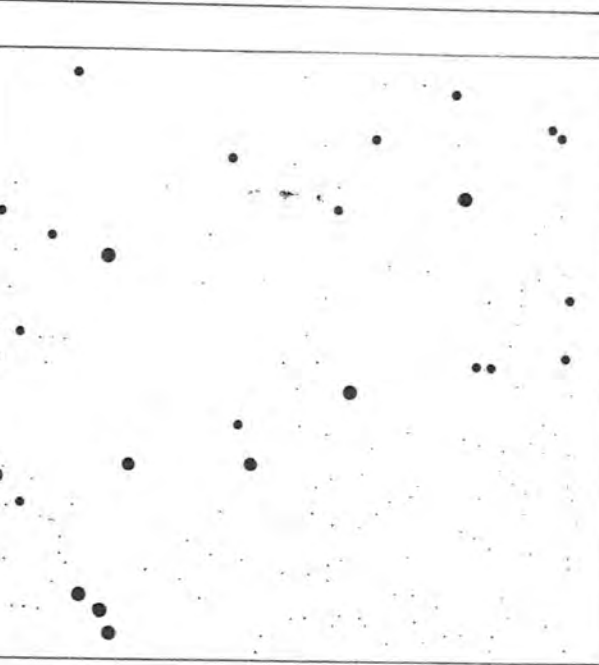
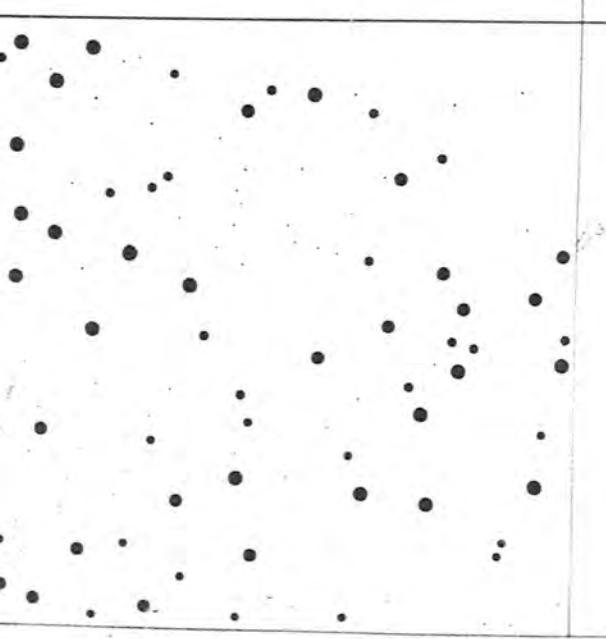
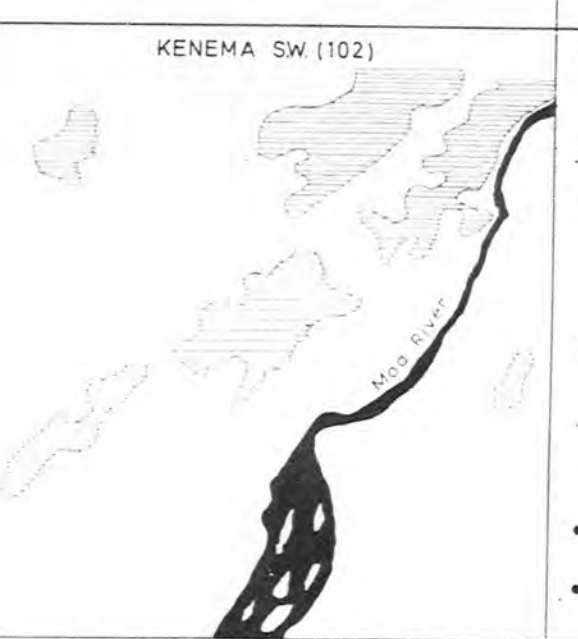
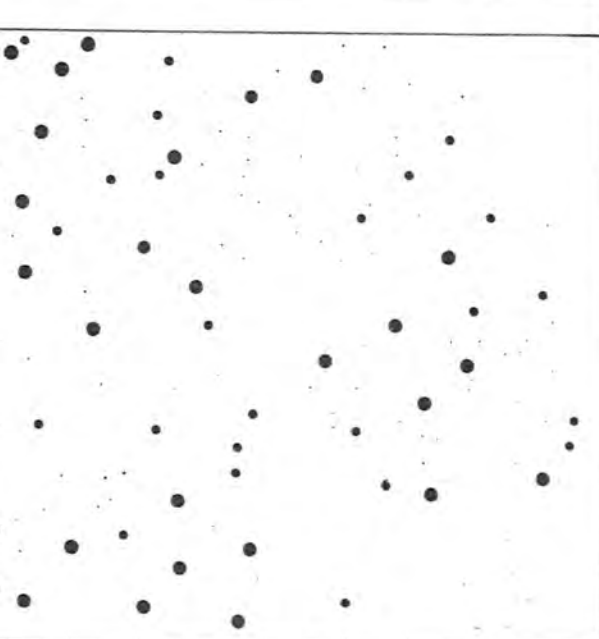
M 13

SETTLEMENT PATTERN 1927	SHEET REFERENCE and other significant geographical features	SETTLEMENT PATTERN 1964
	KABALA NE (6)	
	YANA SE (9)	
	SEFEDU SW (58)	
PATTERNS OF INCREASING DENSITY AND FRAGMENTATION		

M 14

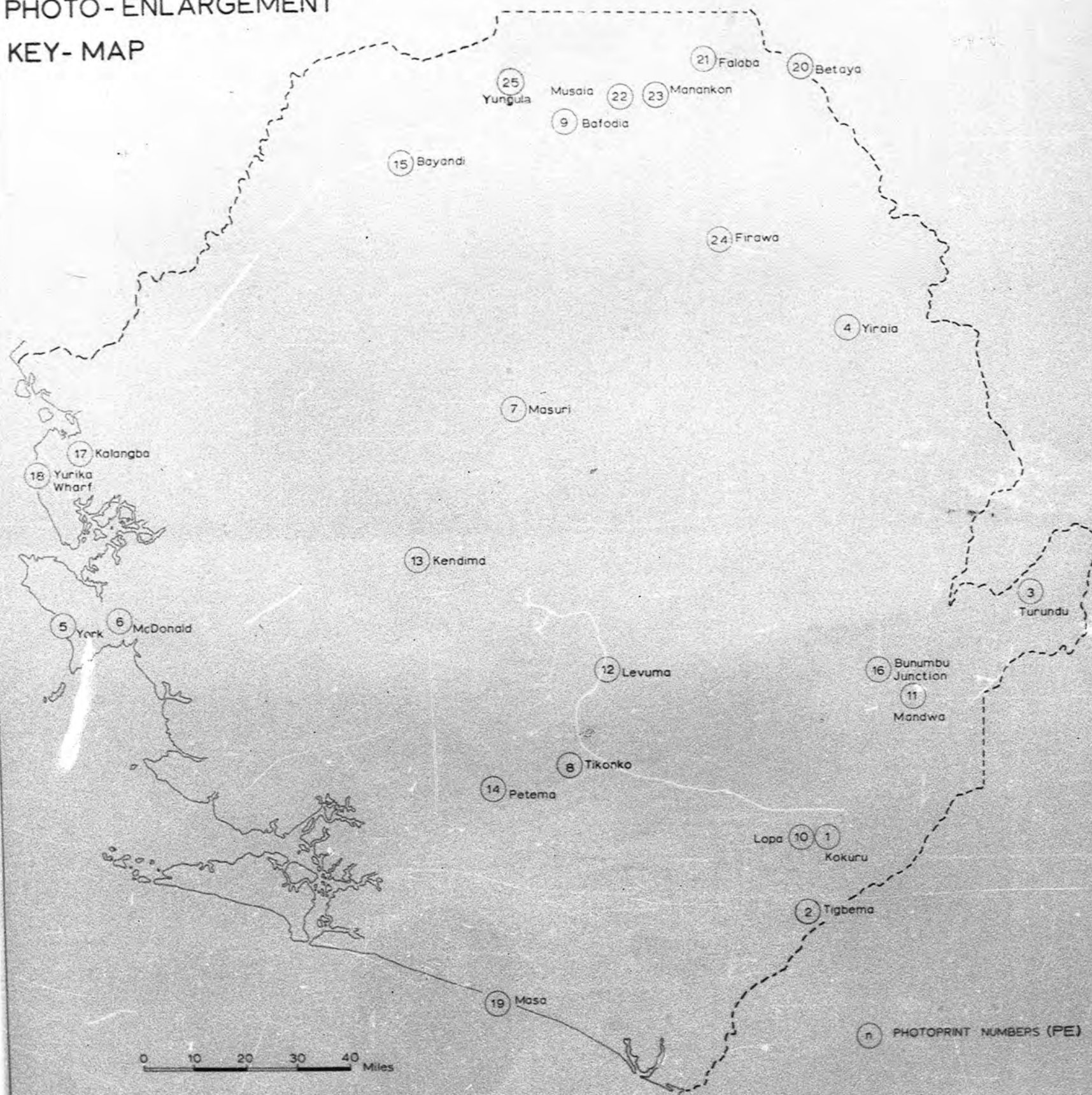


M 15

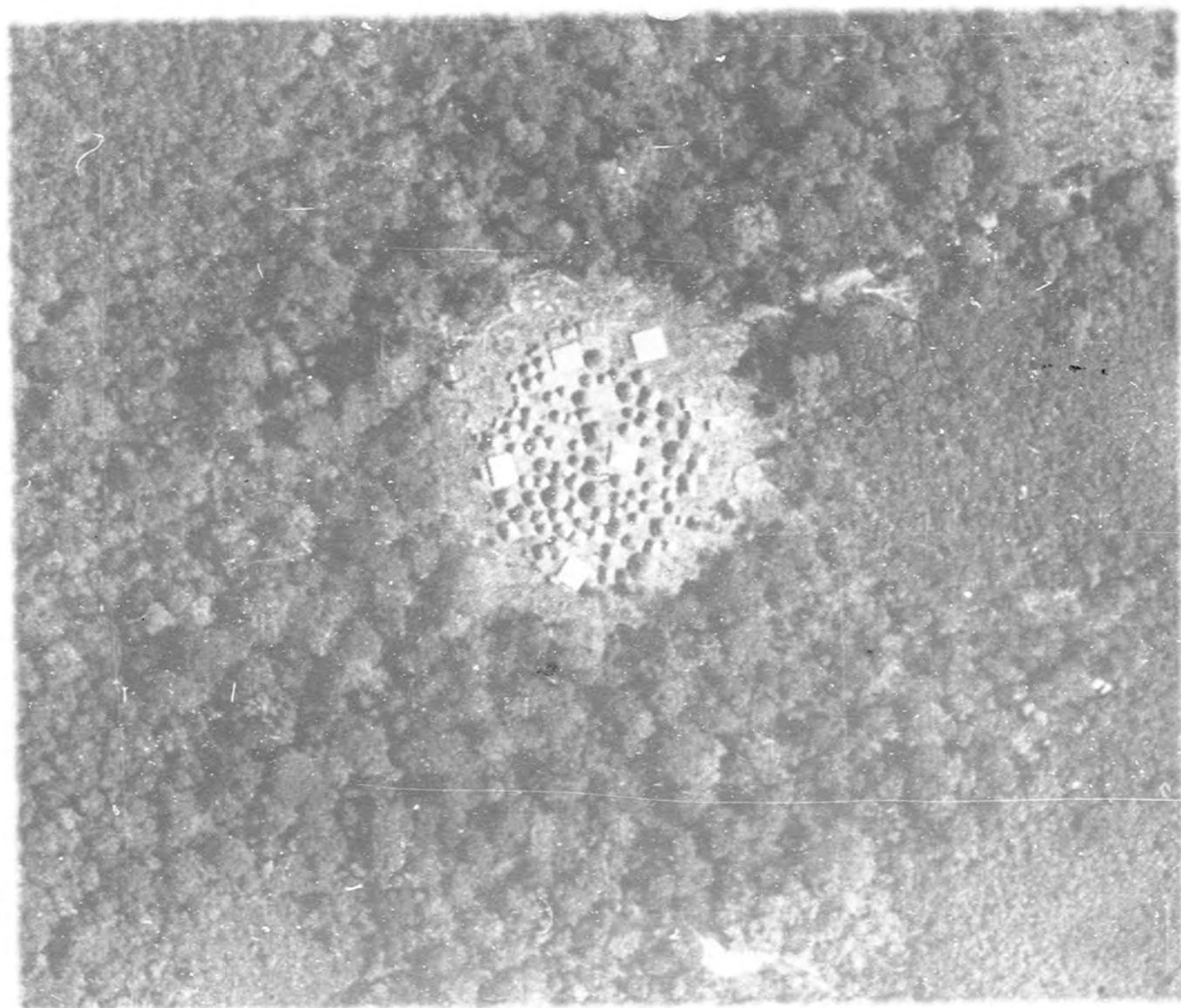
SETTLEMENT PATTERN 1927	SHEET REFERENCE and other significant geographical features	SETTLEMENT PATTERN 1964
	KABALA SE (22)  Seli River	
	BO NW (79) 	
	KENEMA SW (102)  Moa River	
PATTERNS OF LITTLE OR NO CHANGE		

AERIAL
PHOTOGRAPH
ENLARGEMENTS
(PE)

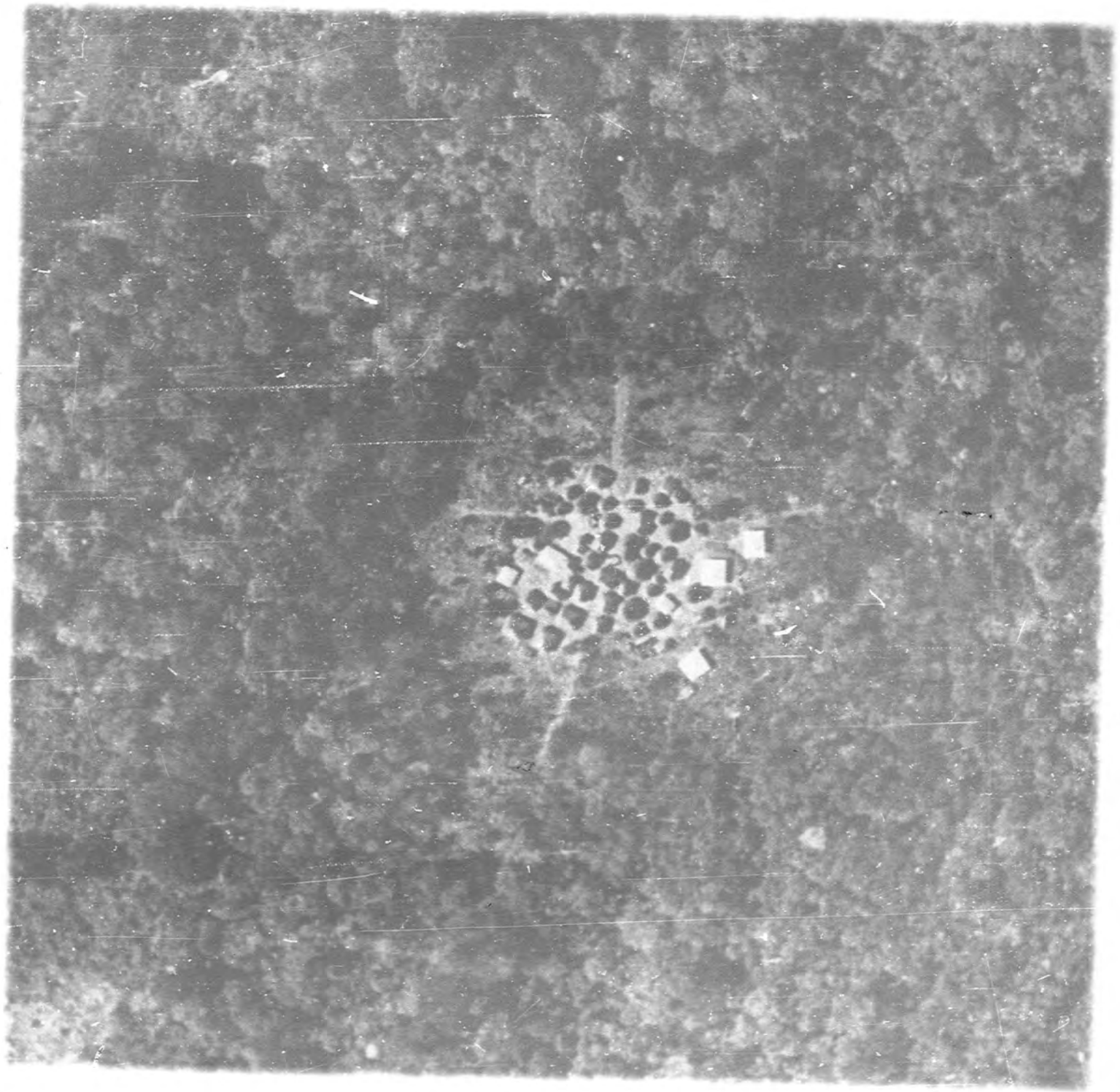
PHOTO-ENLARGEMENT KEY-MAP



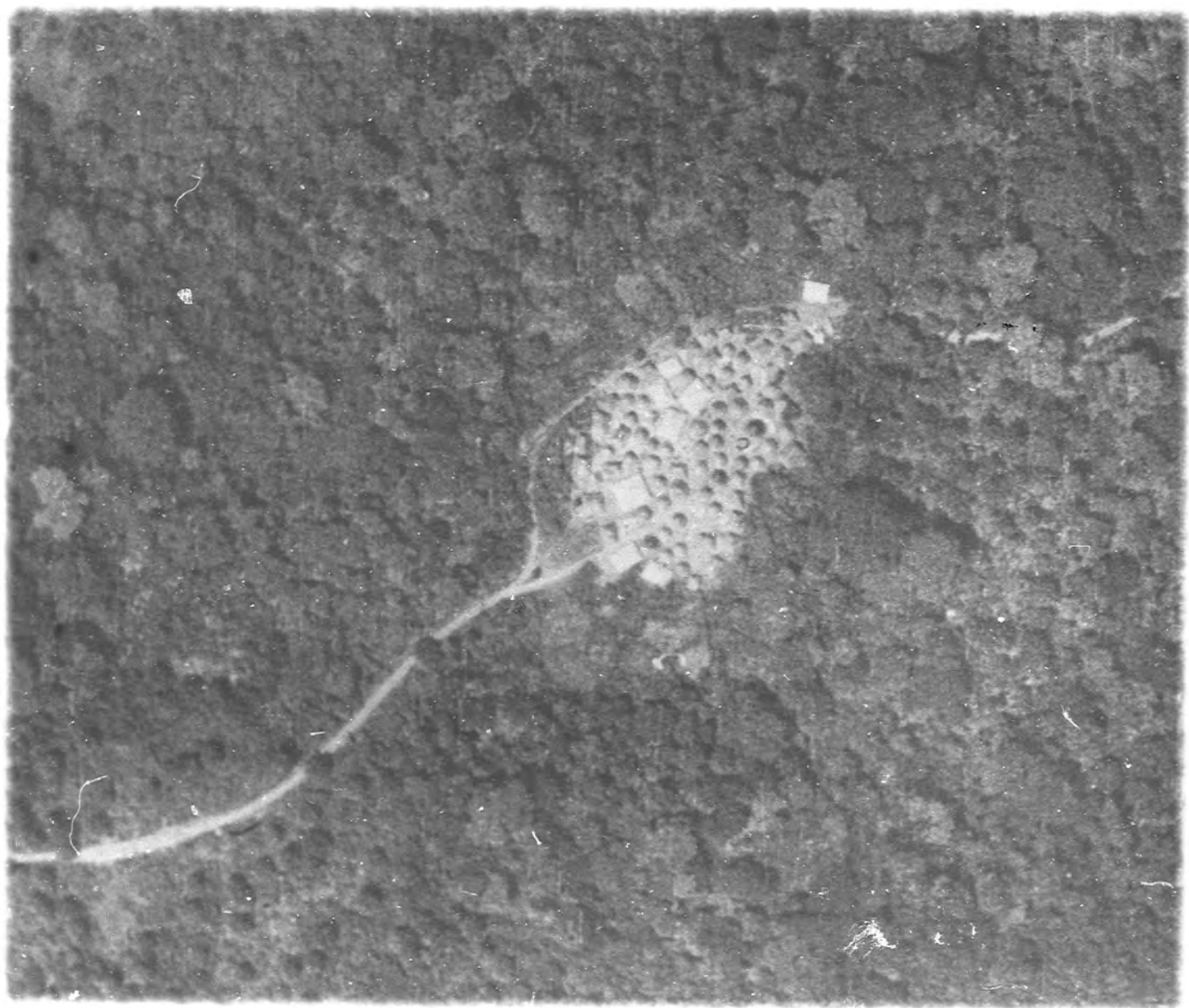
PE 1



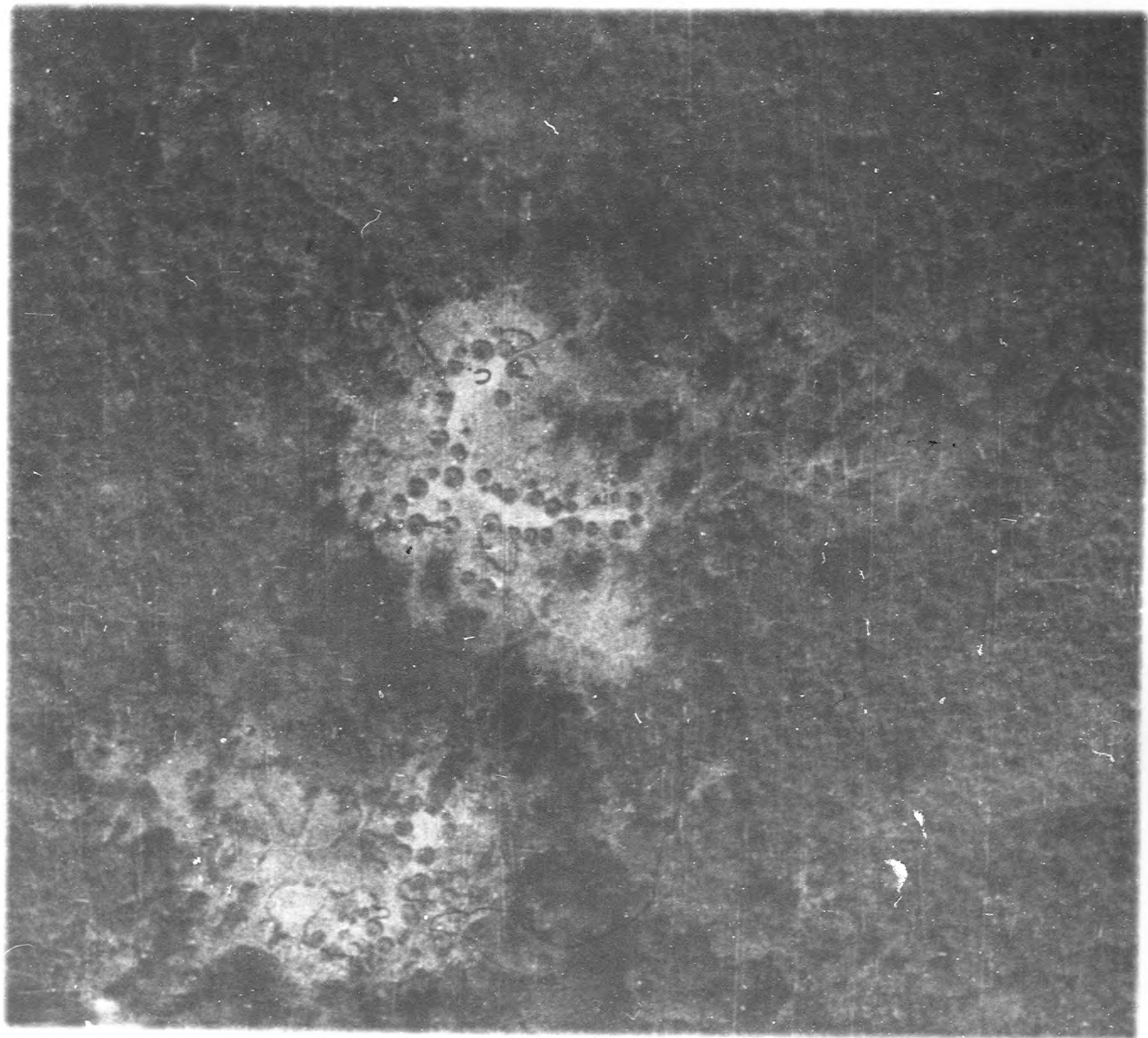
PE 2



PE 3



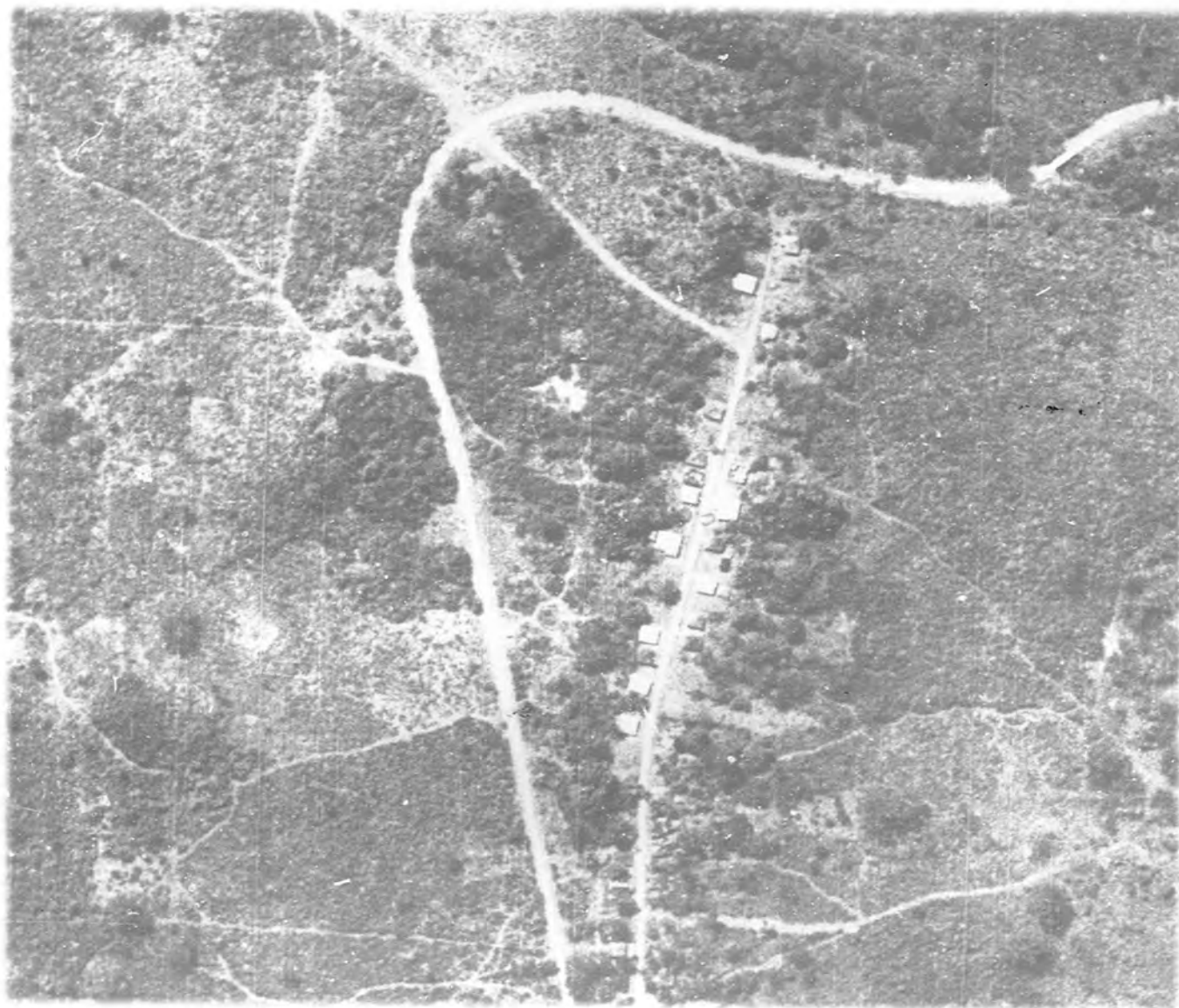
PE 4



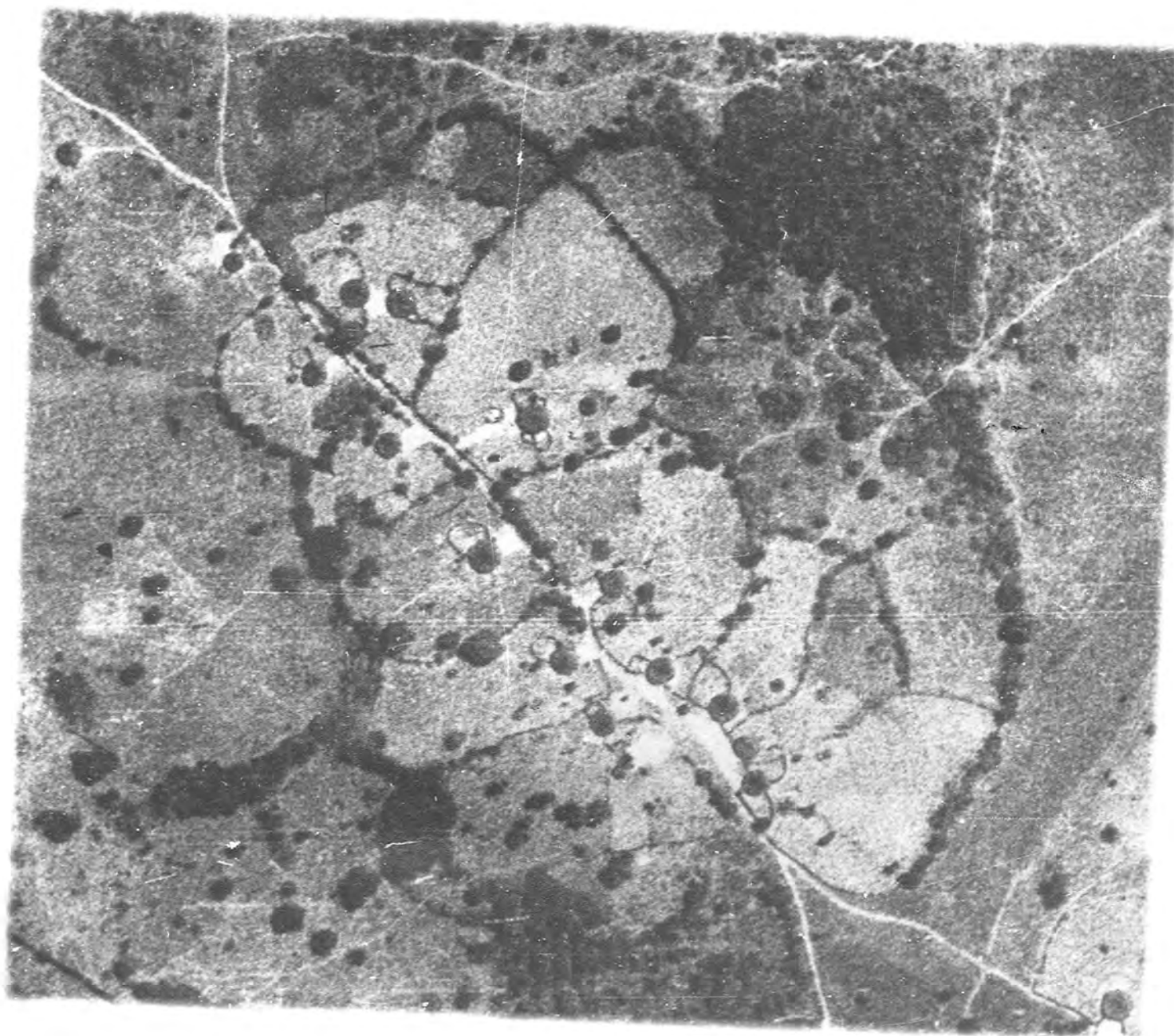
PE 5



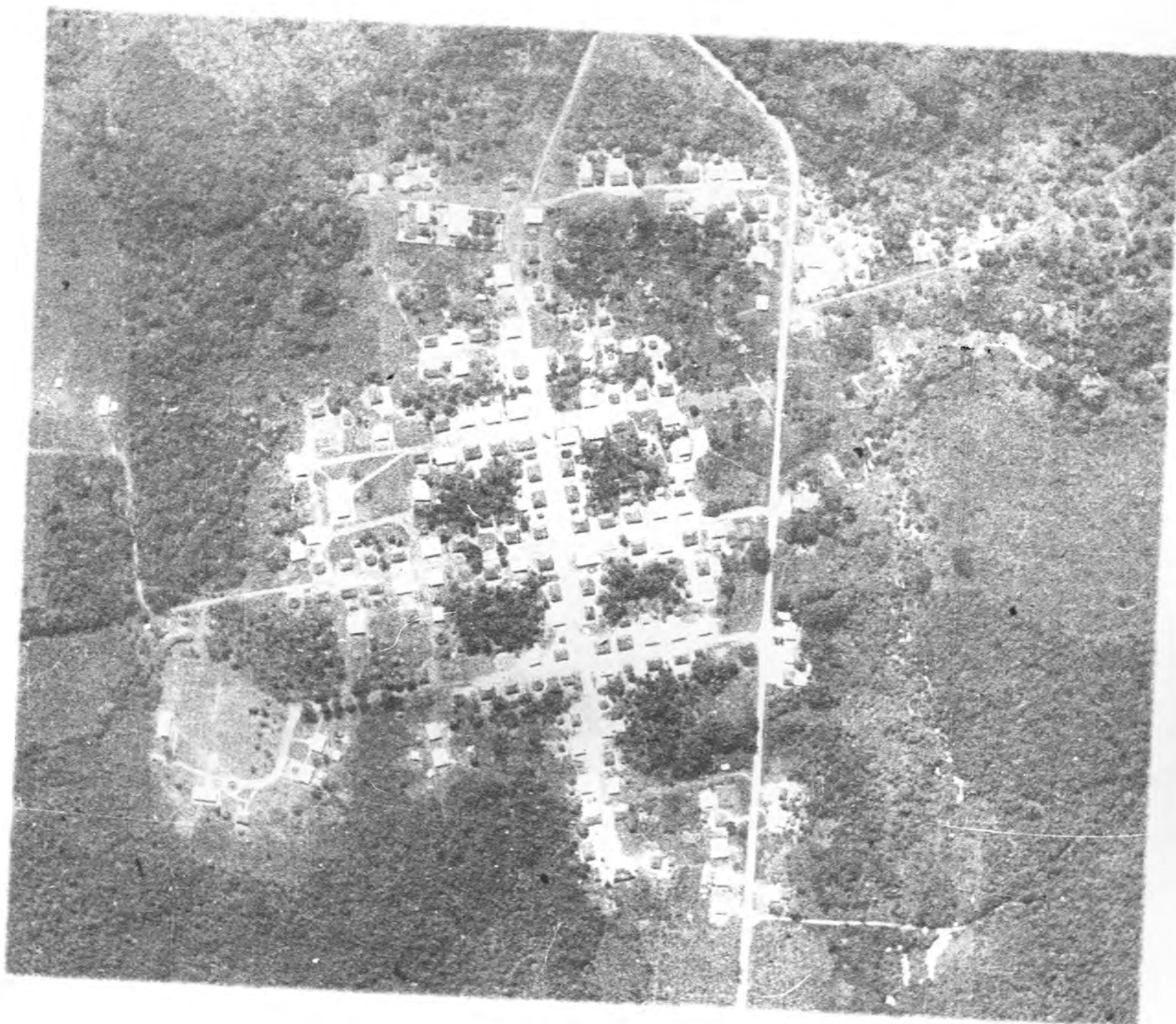
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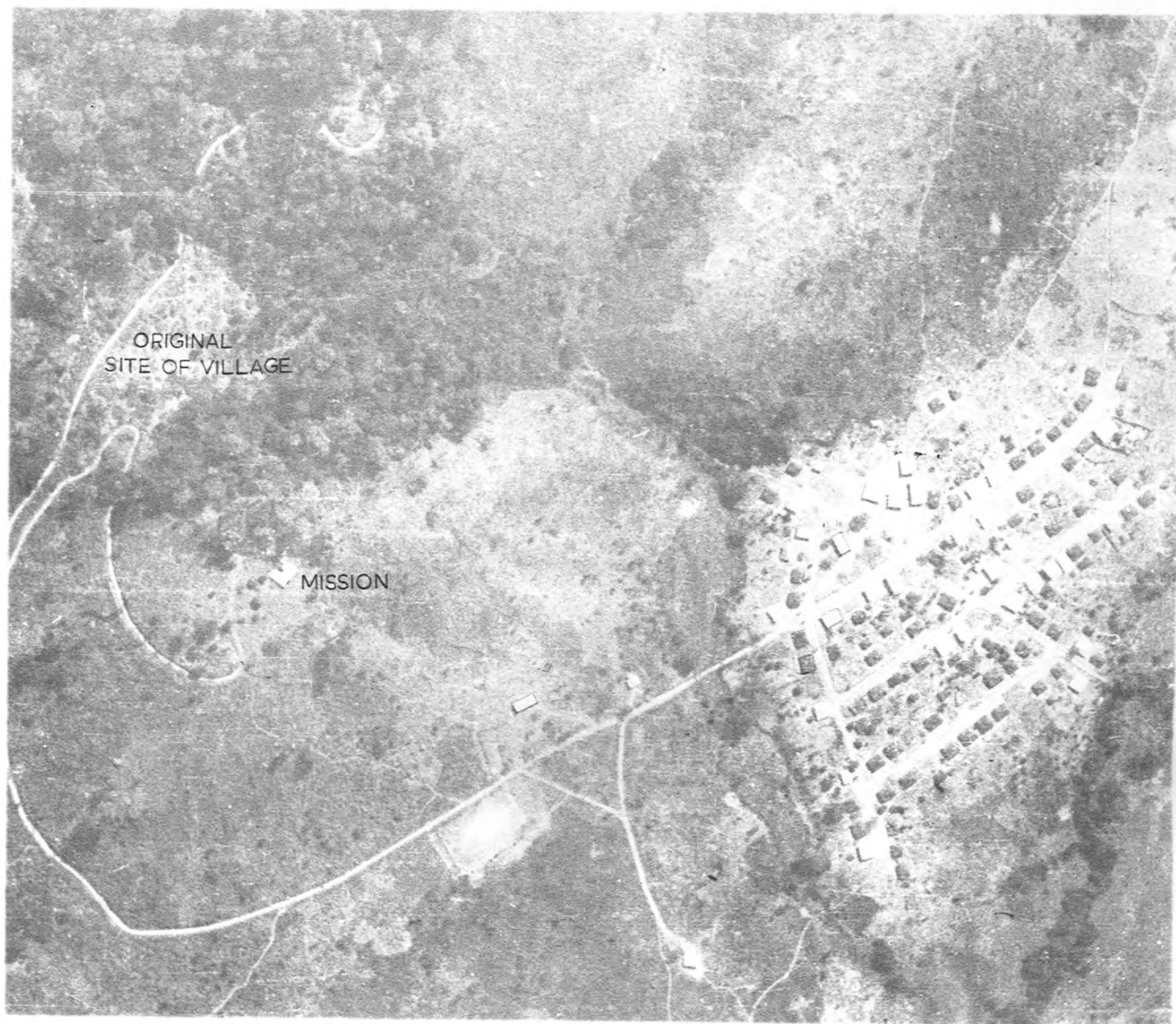
PE 7



PE 8



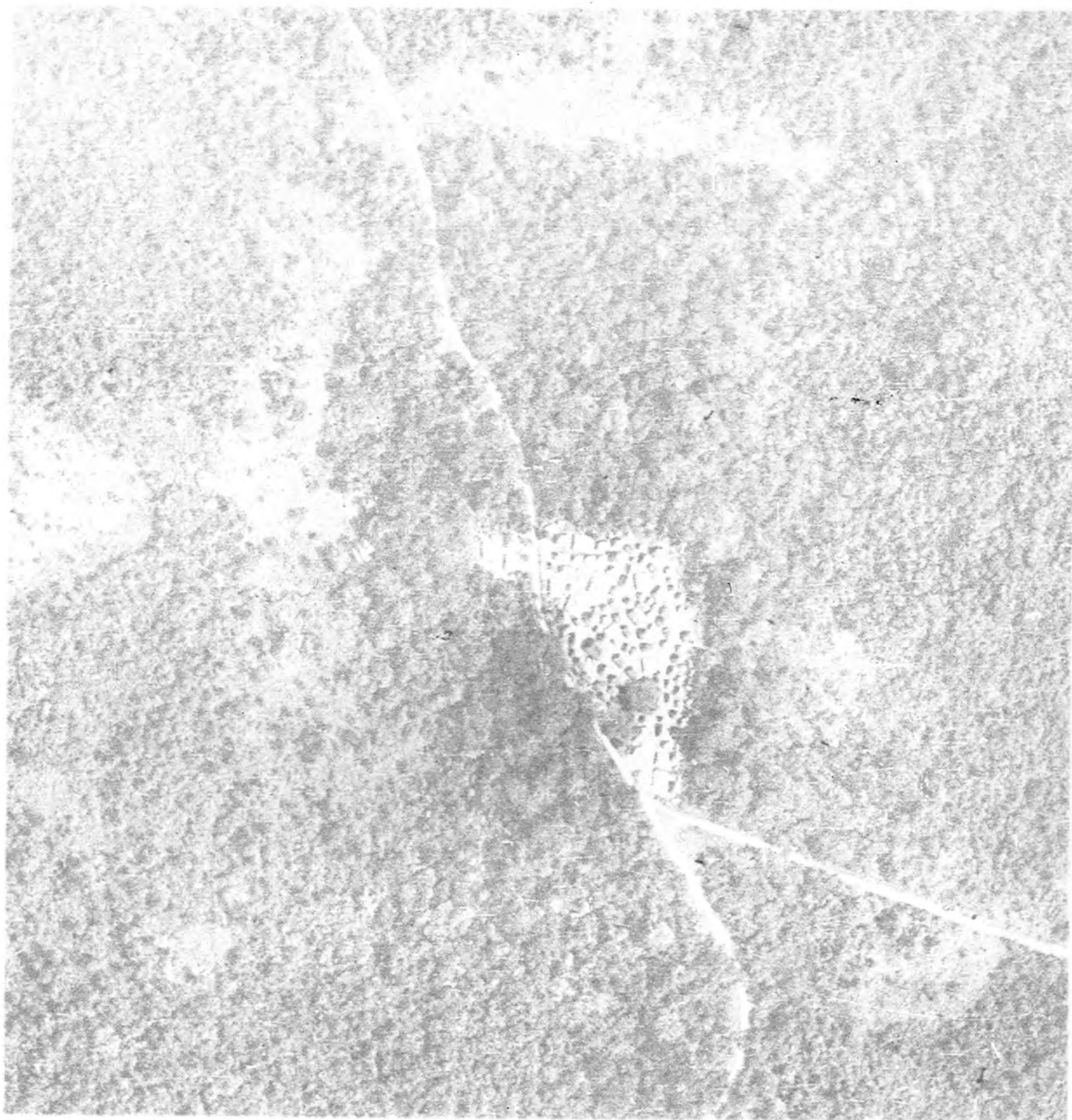
PE 9



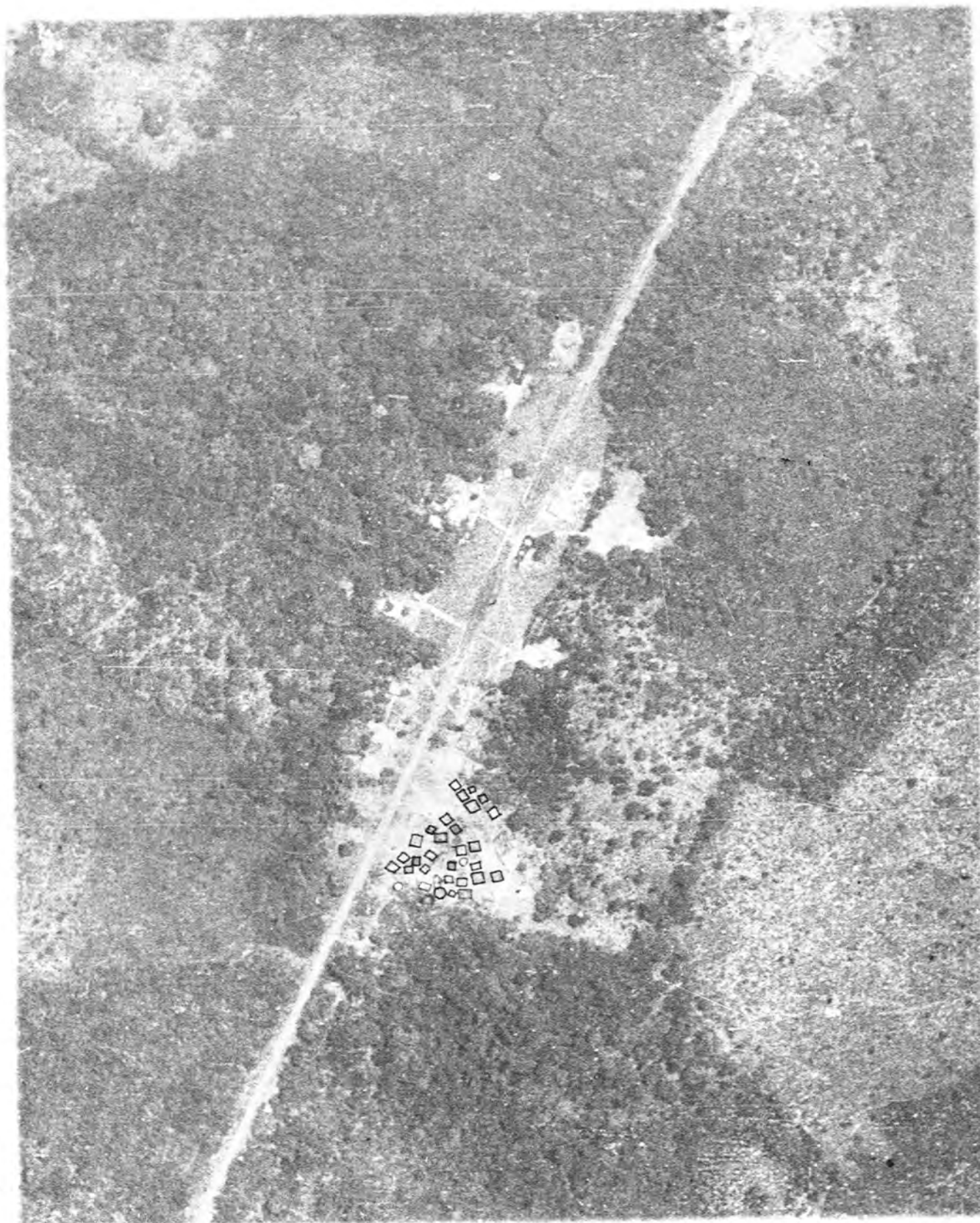
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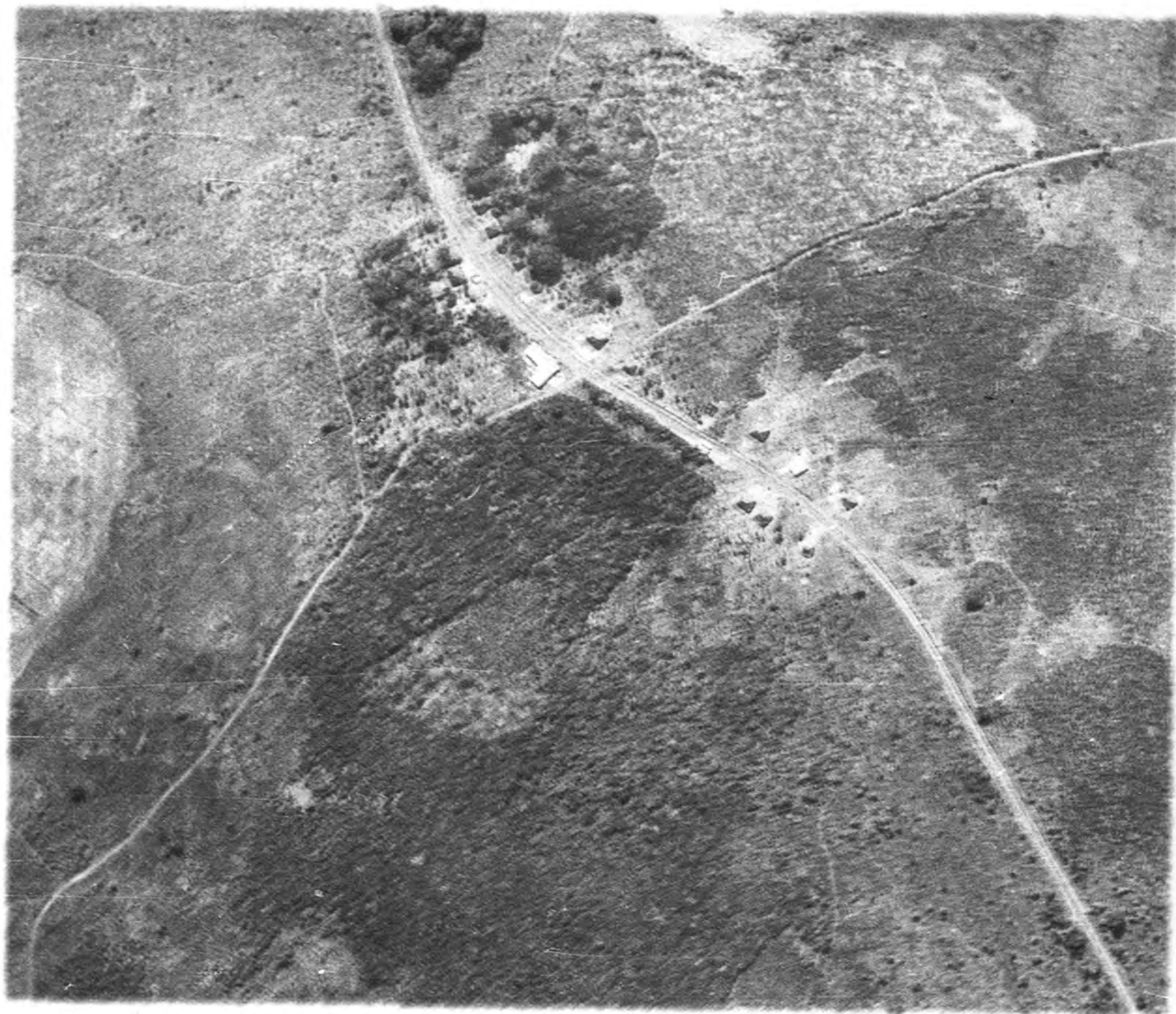
PE 11



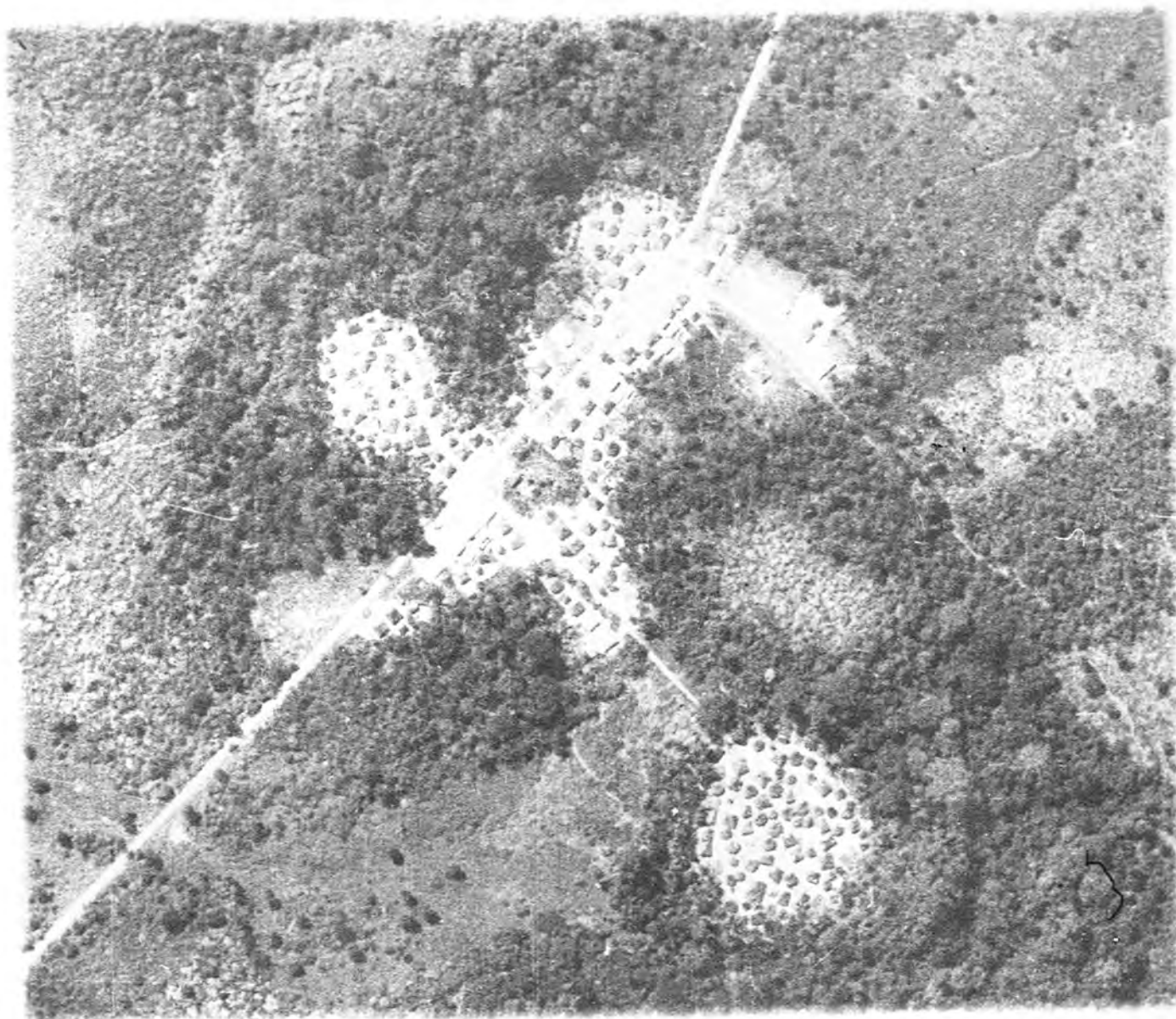
PE12



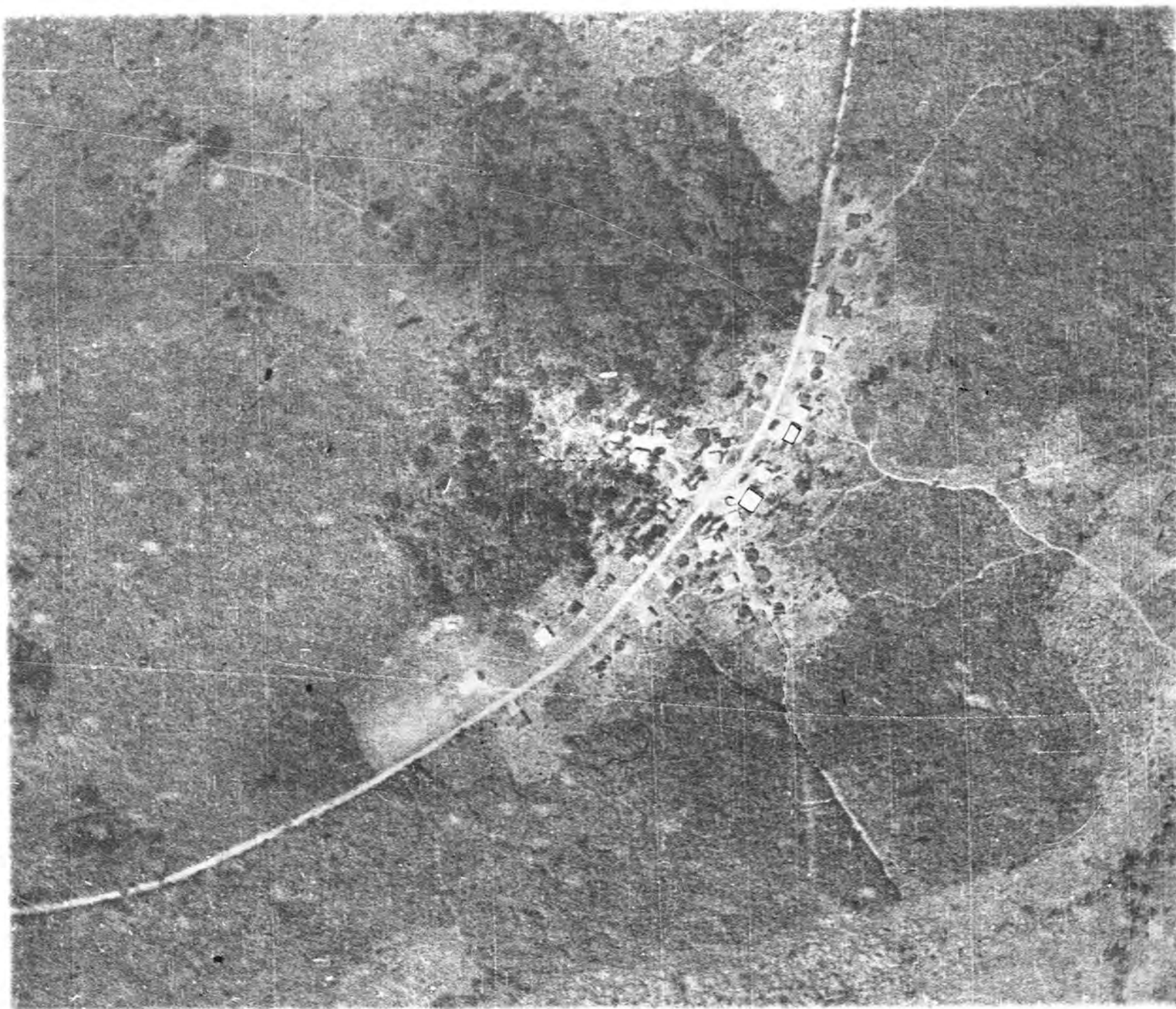
PE 13



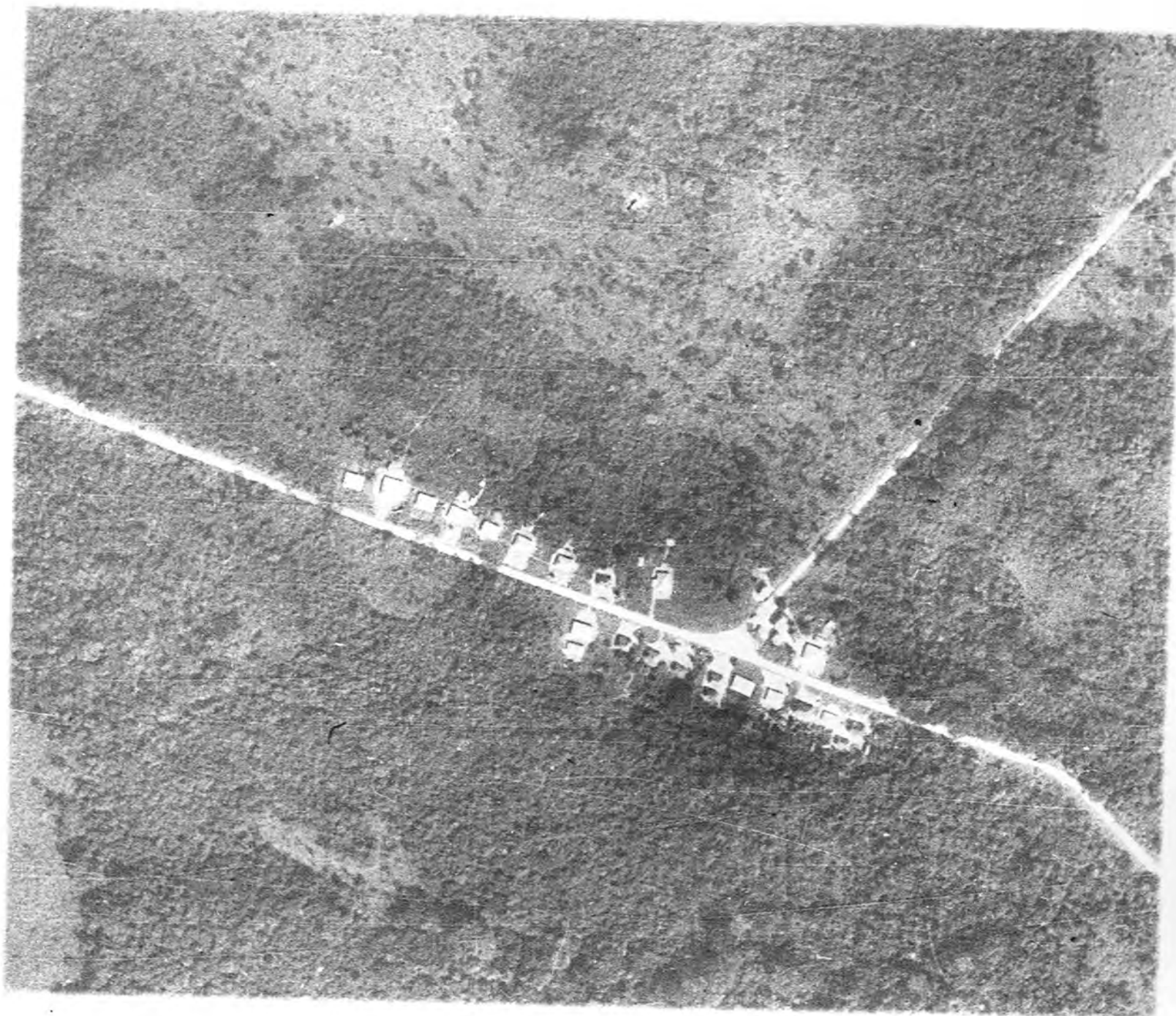
PE 14



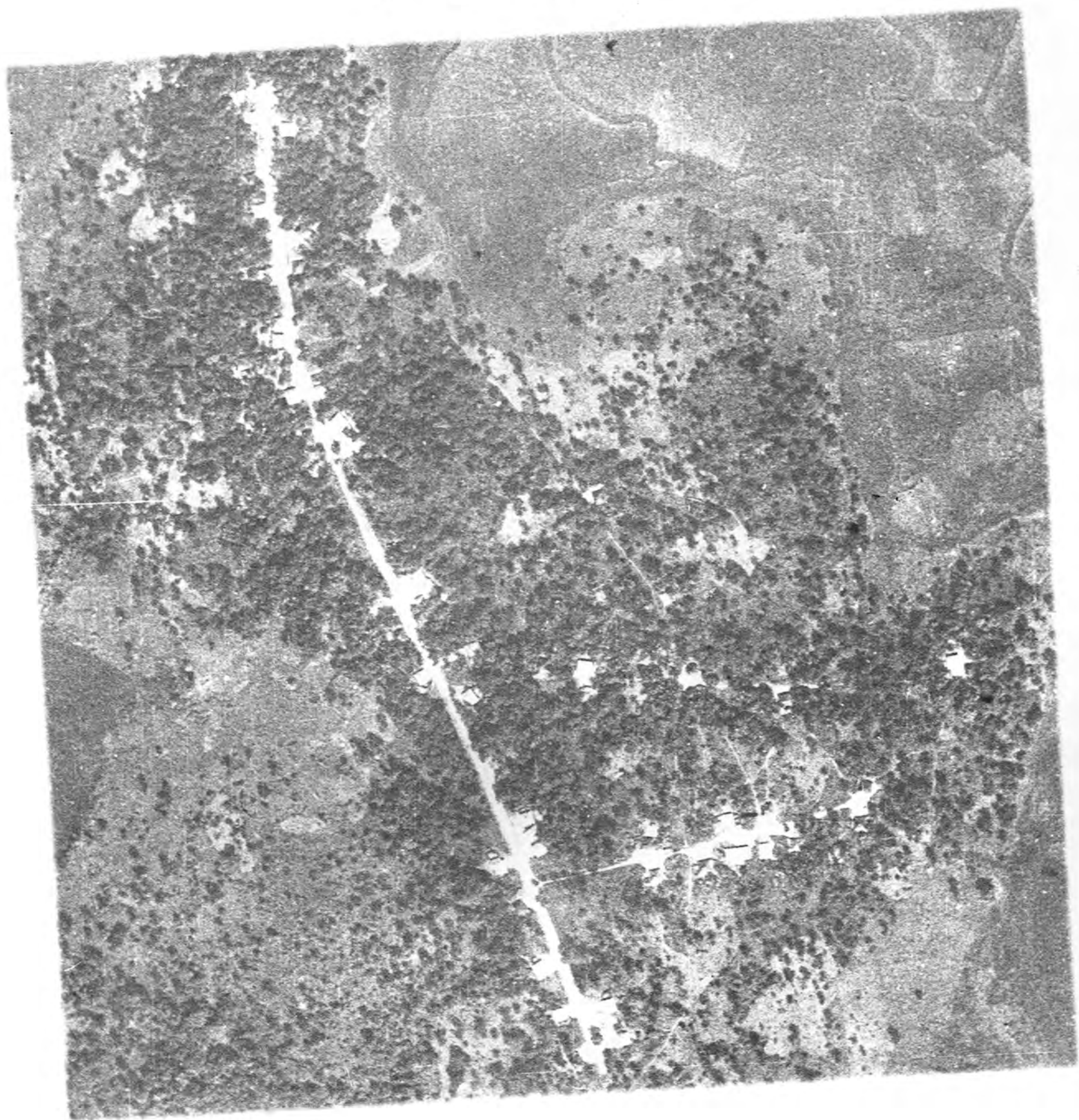
PE 15



PE 16



PE 17



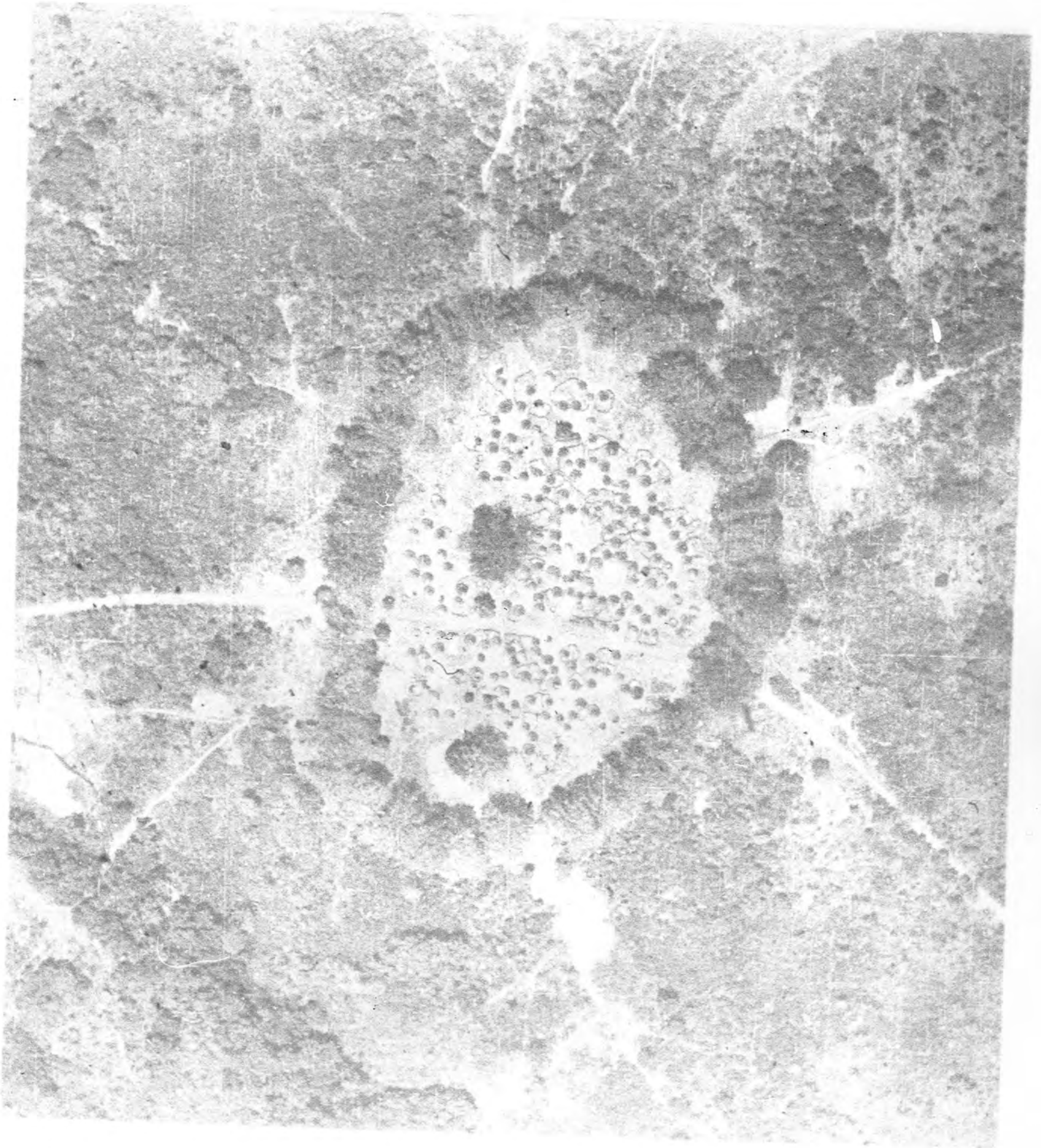
PE 18



PE 19



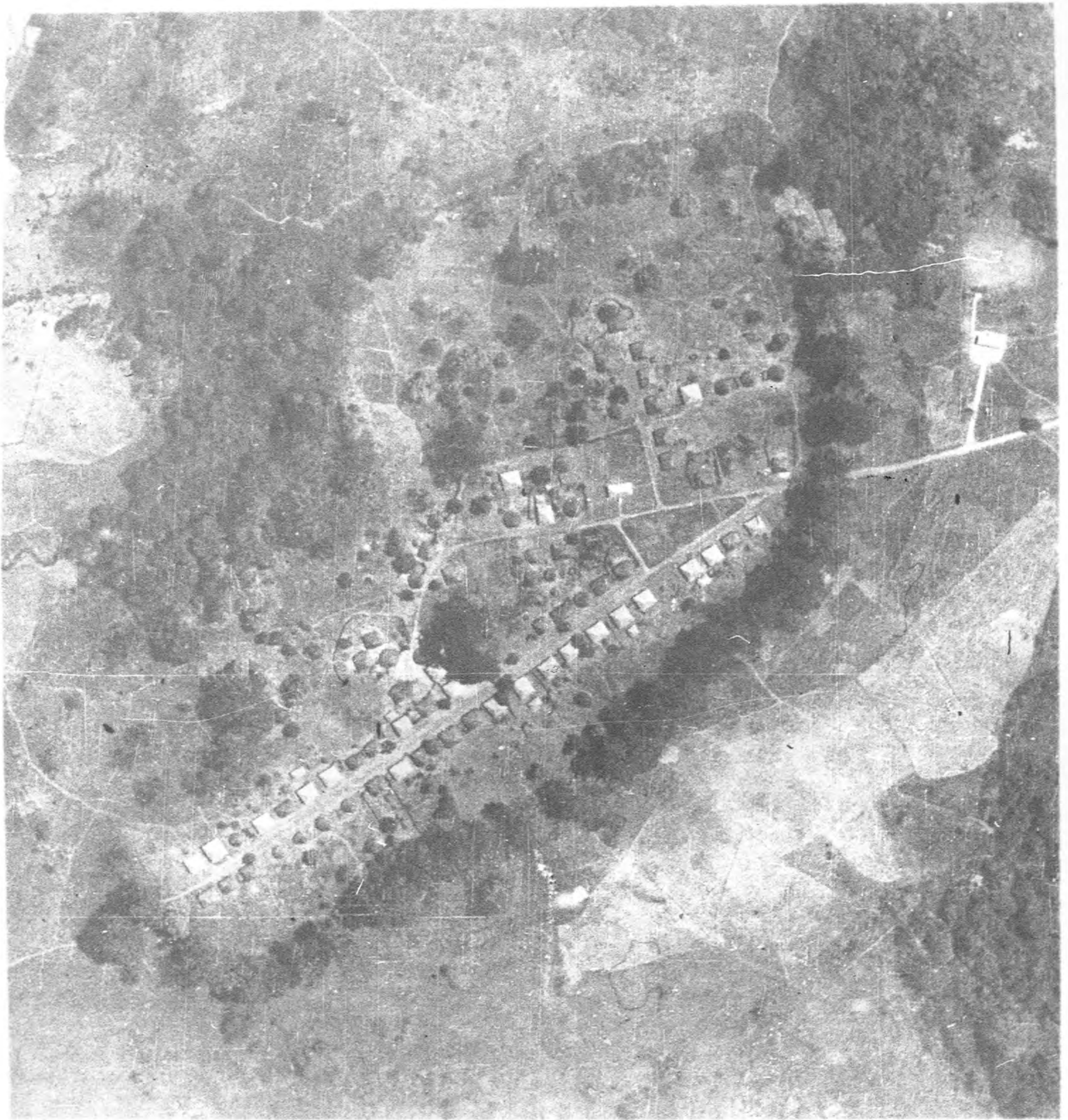
PE 20



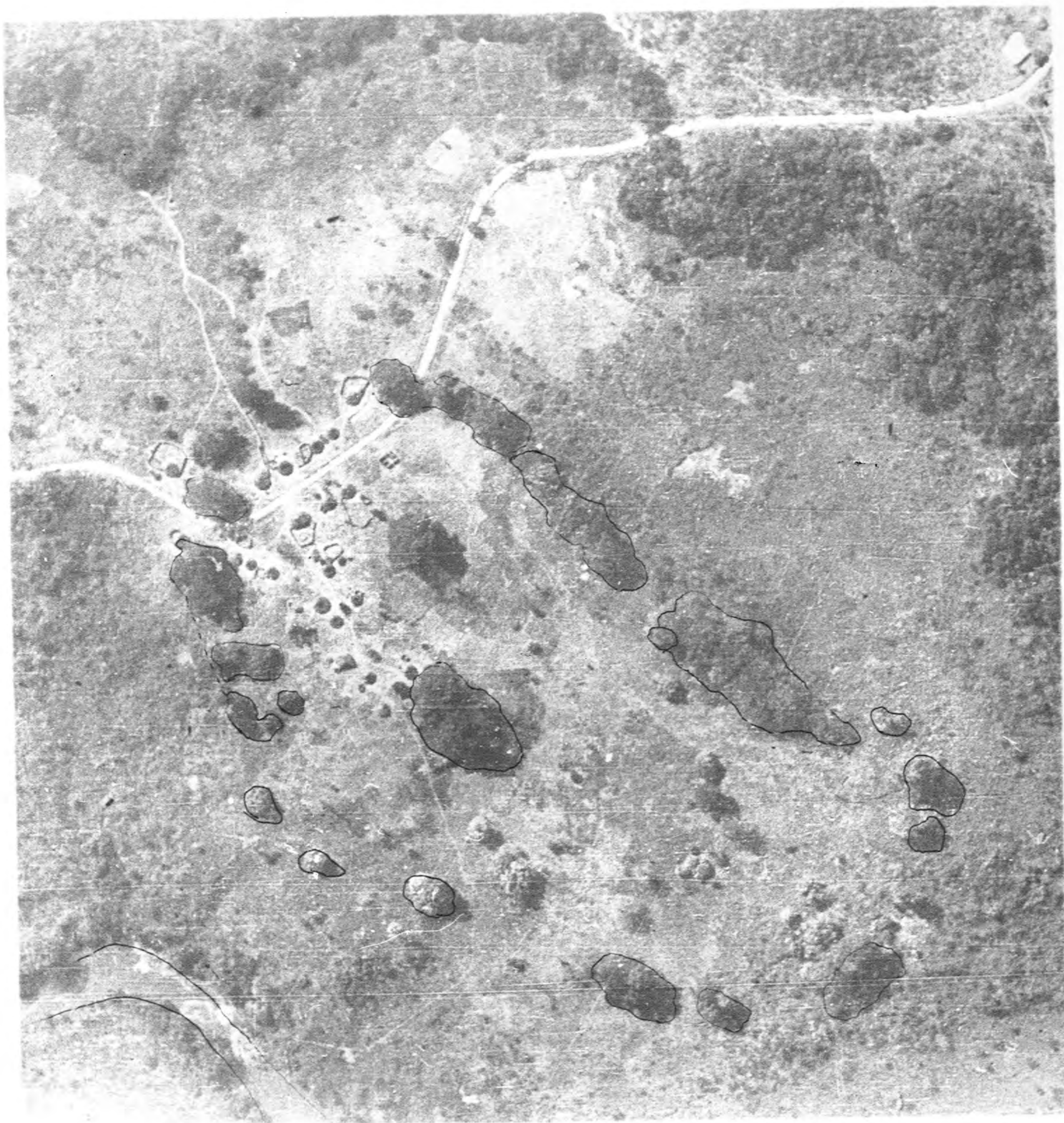
PE 21



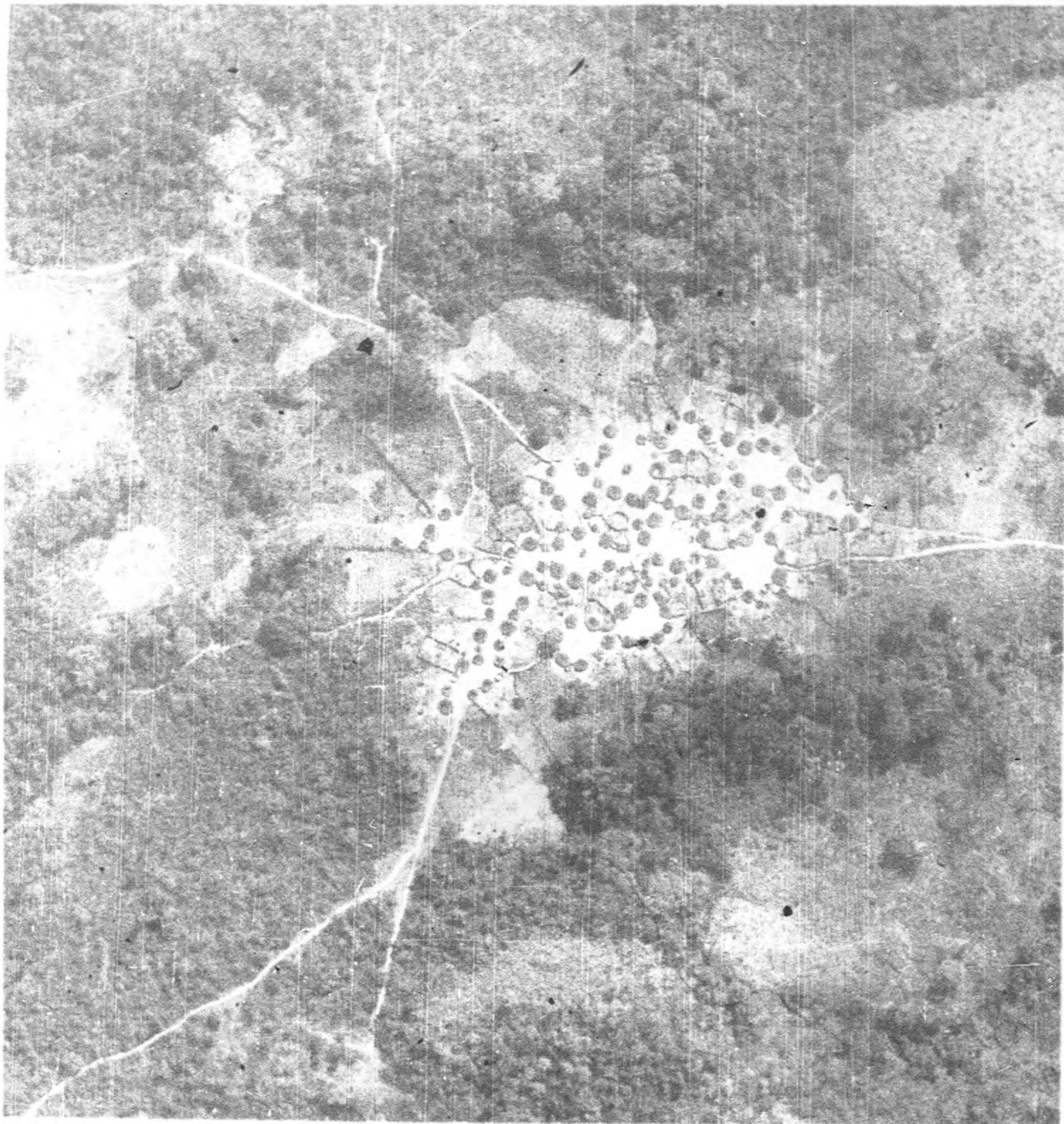
PE 22



PE 23



PE 24

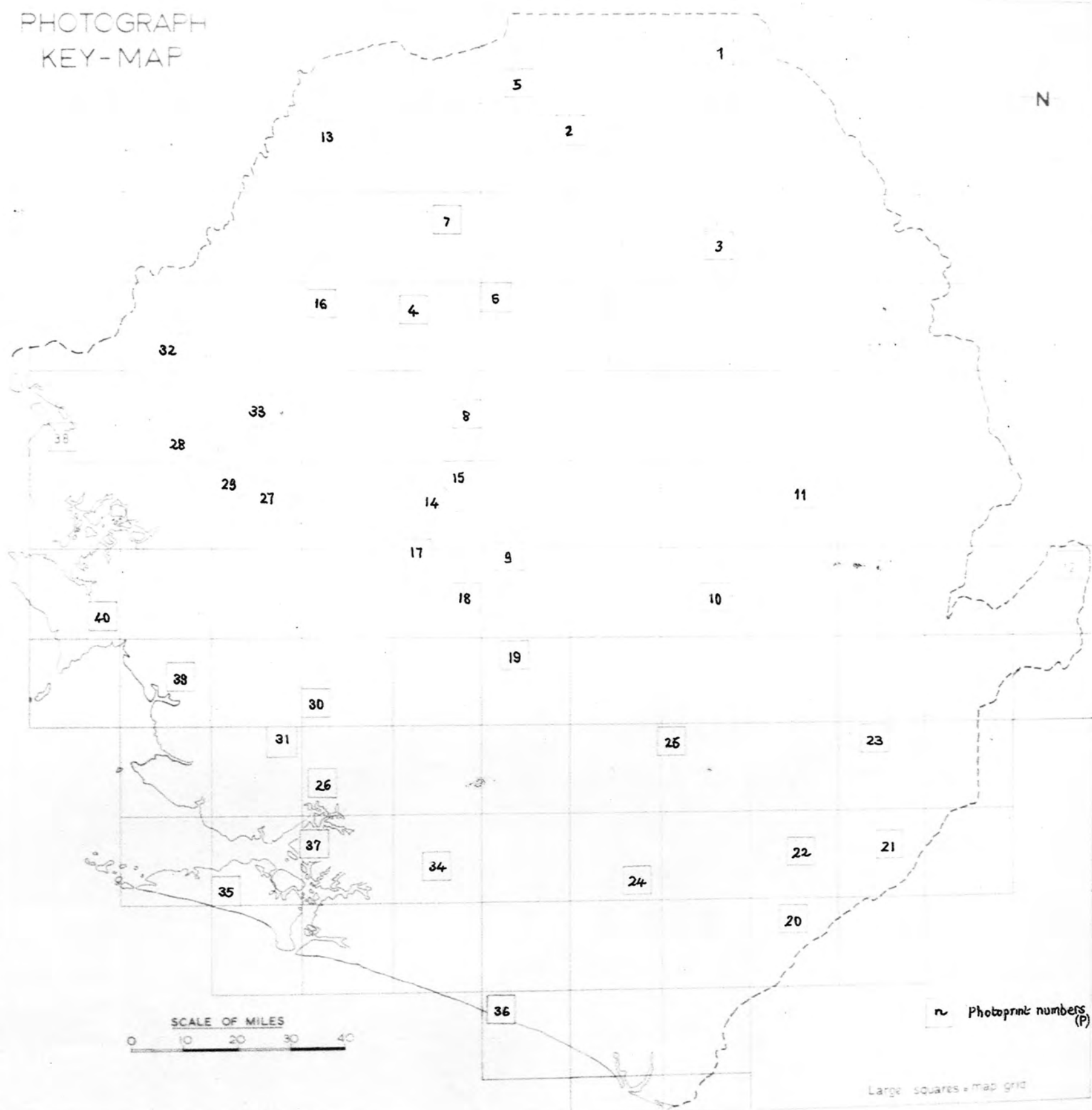


PE 25

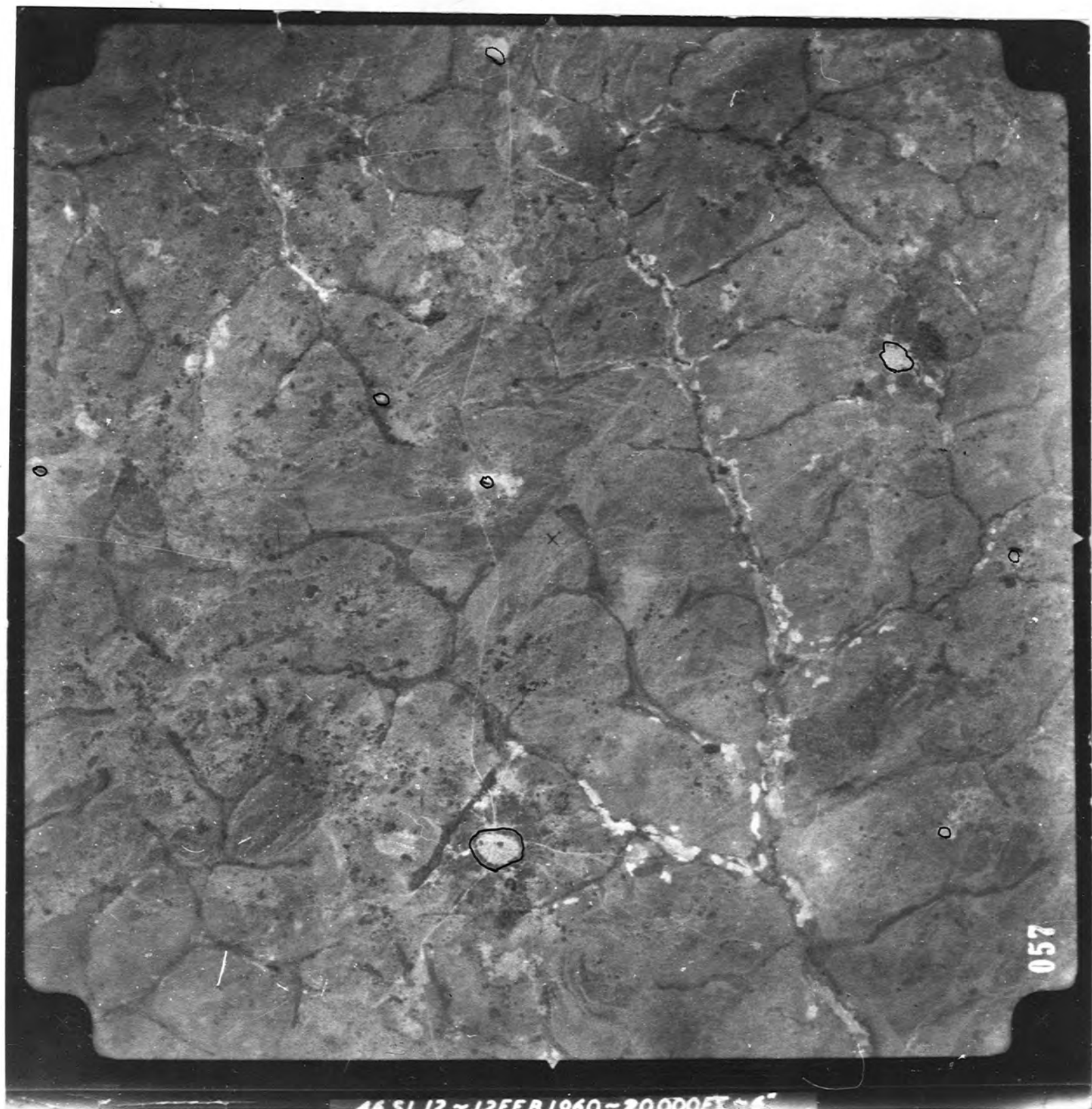


AERIAL
PHOTOGRAPHS
(P)

PHOTOGRAPH KEY-MAP



P1



057

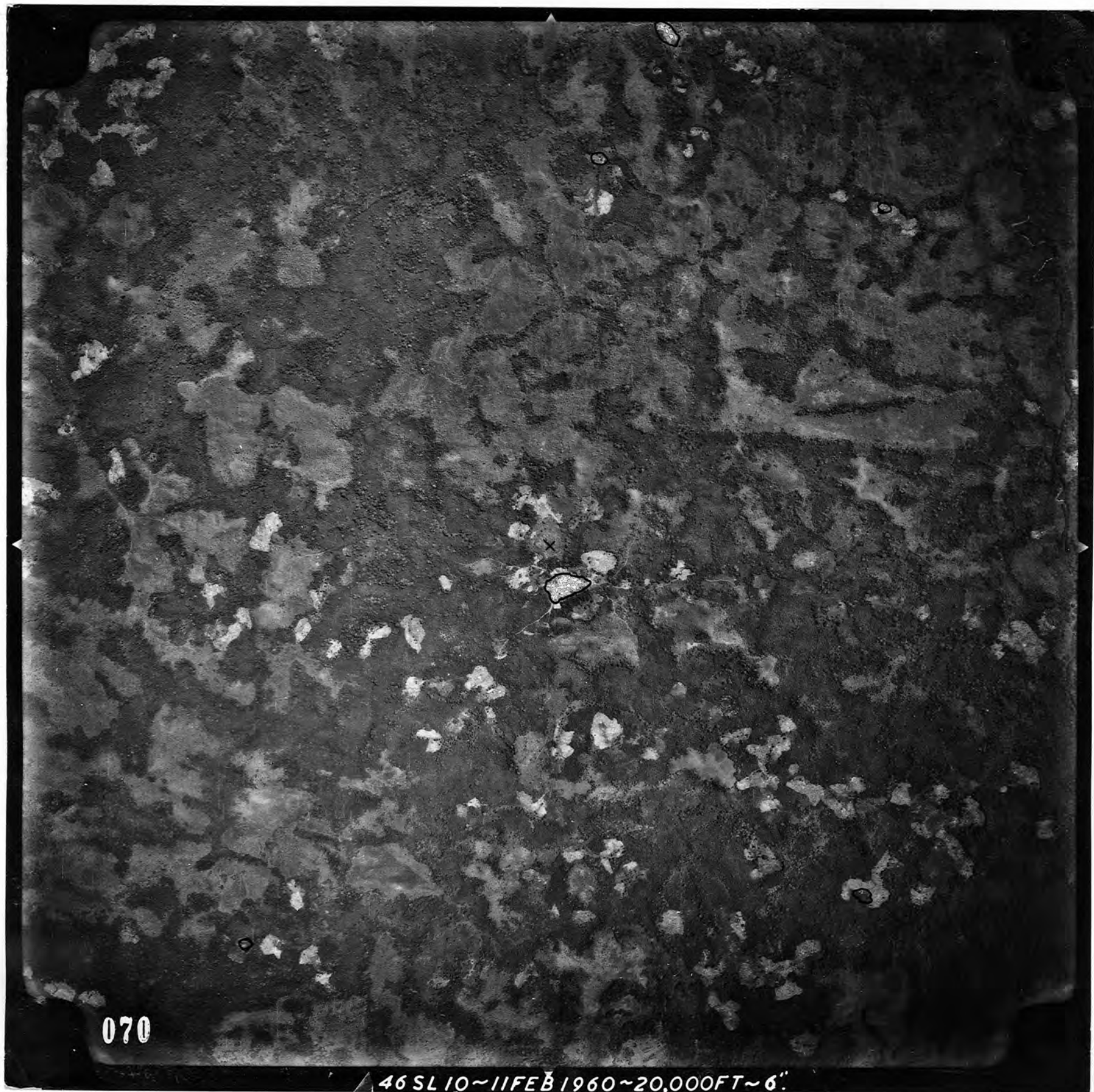
46 SL 12 ~ 12 FEB 1960 ~ 2000057 ~ 4

P2

070

146SL 9~11 FEB 1960~20,000FT~6"

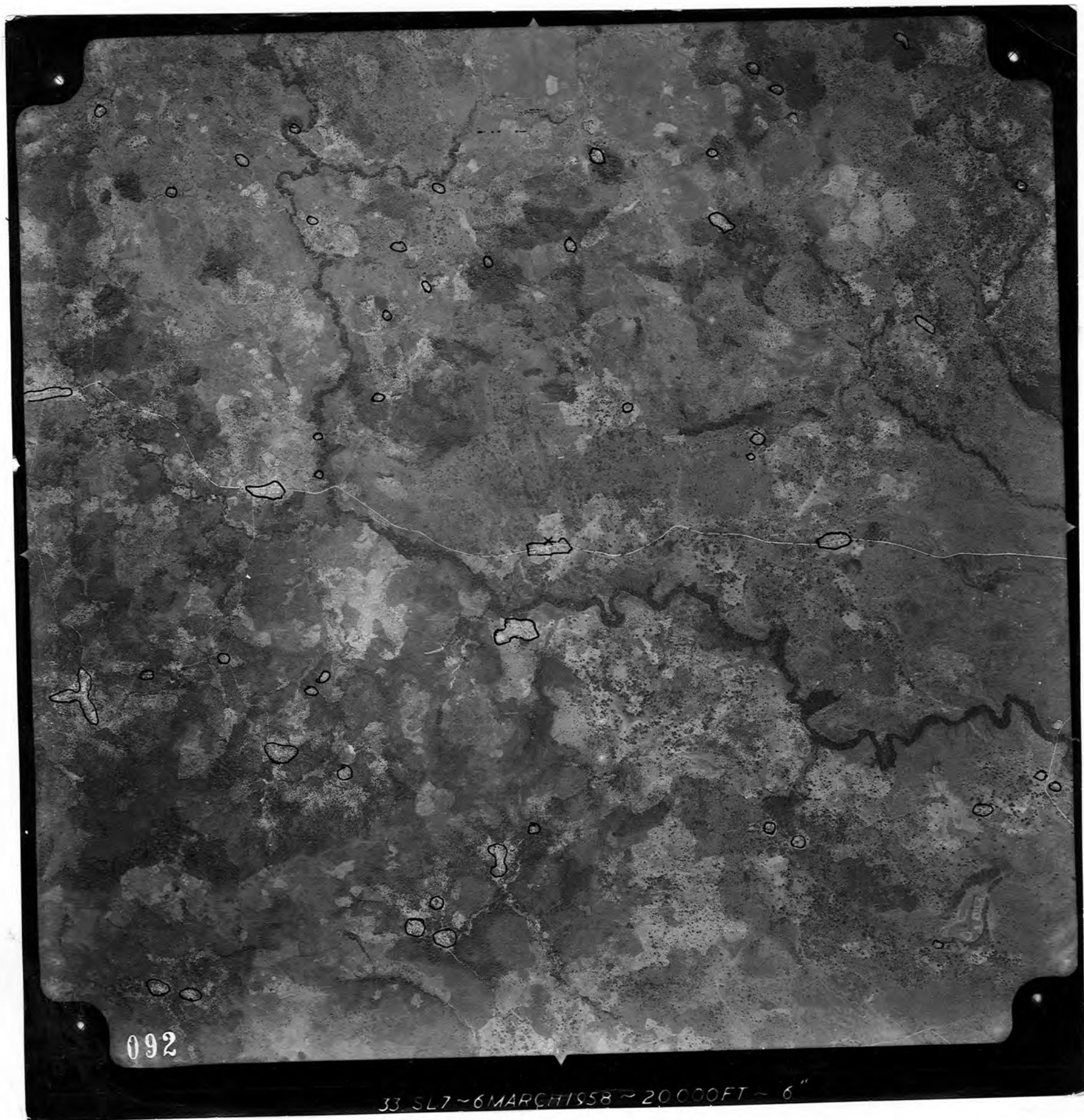
P3



070

46 SL 10~11 FEB 1960~20,000 FT~6"

P4



092

33 SL7~6MARCH1958~20000FT~6"

P5



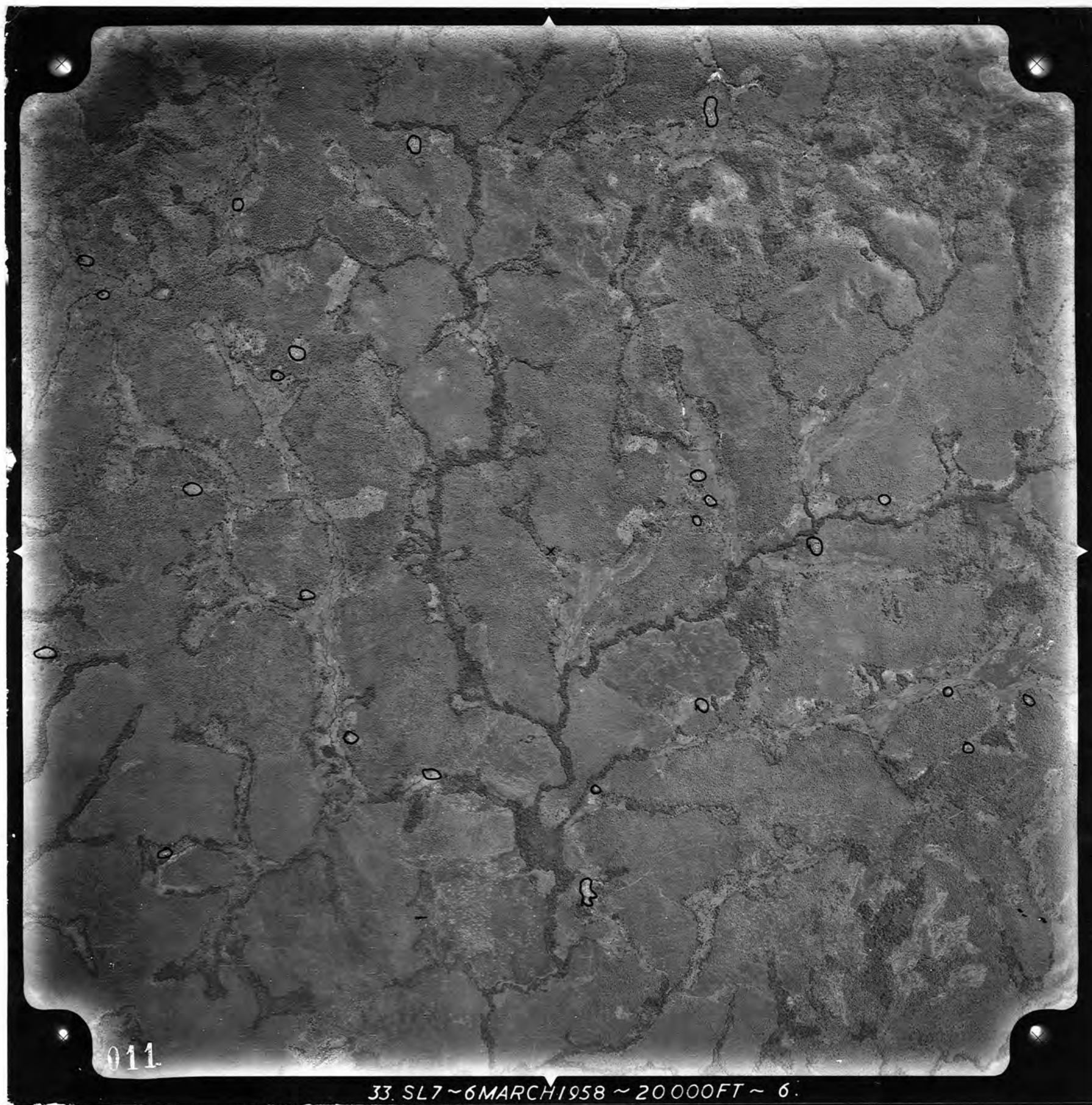
P6



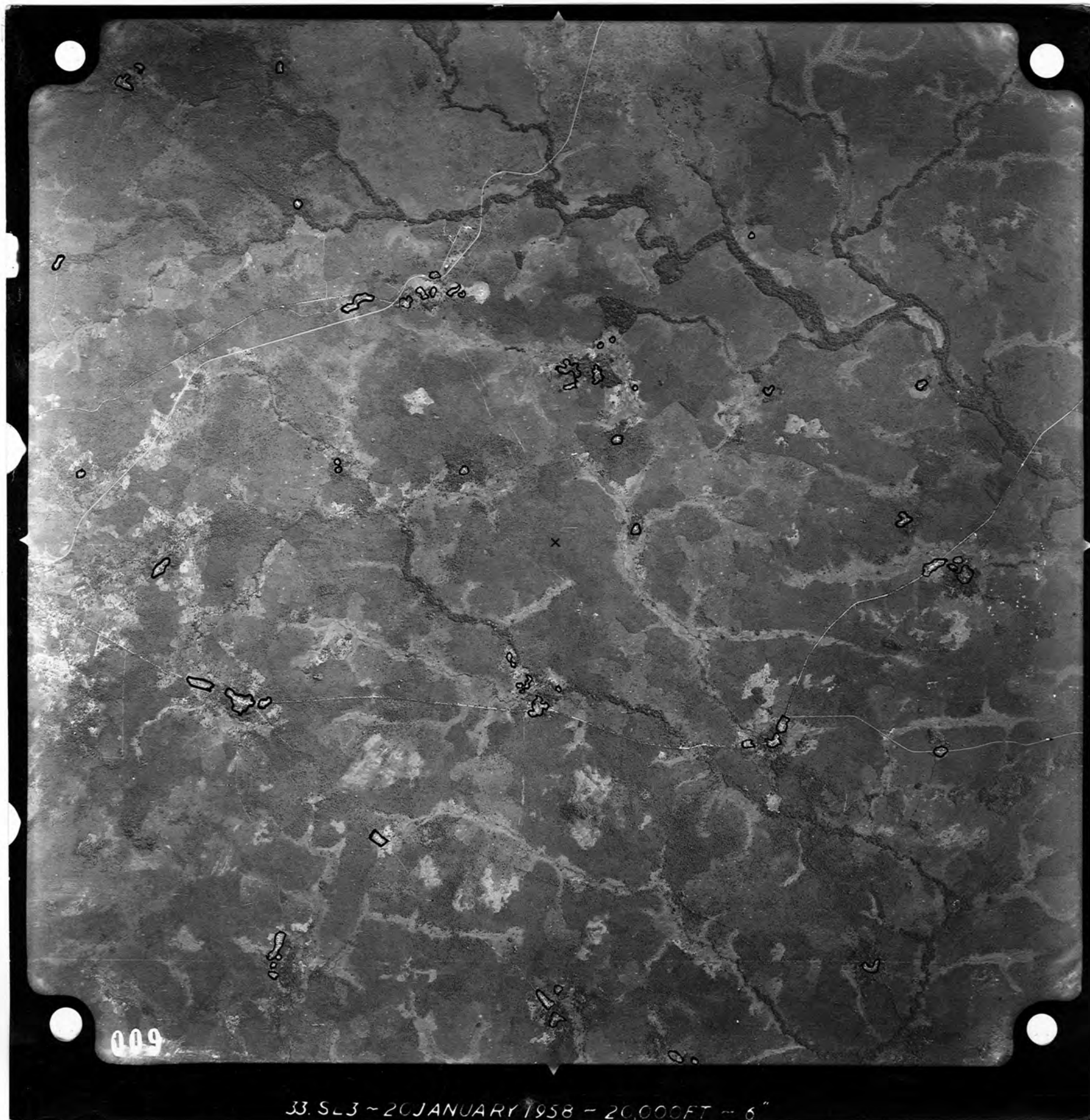
004

46 SL 8. 11 FEBRUARY 1960. 20000' 6"

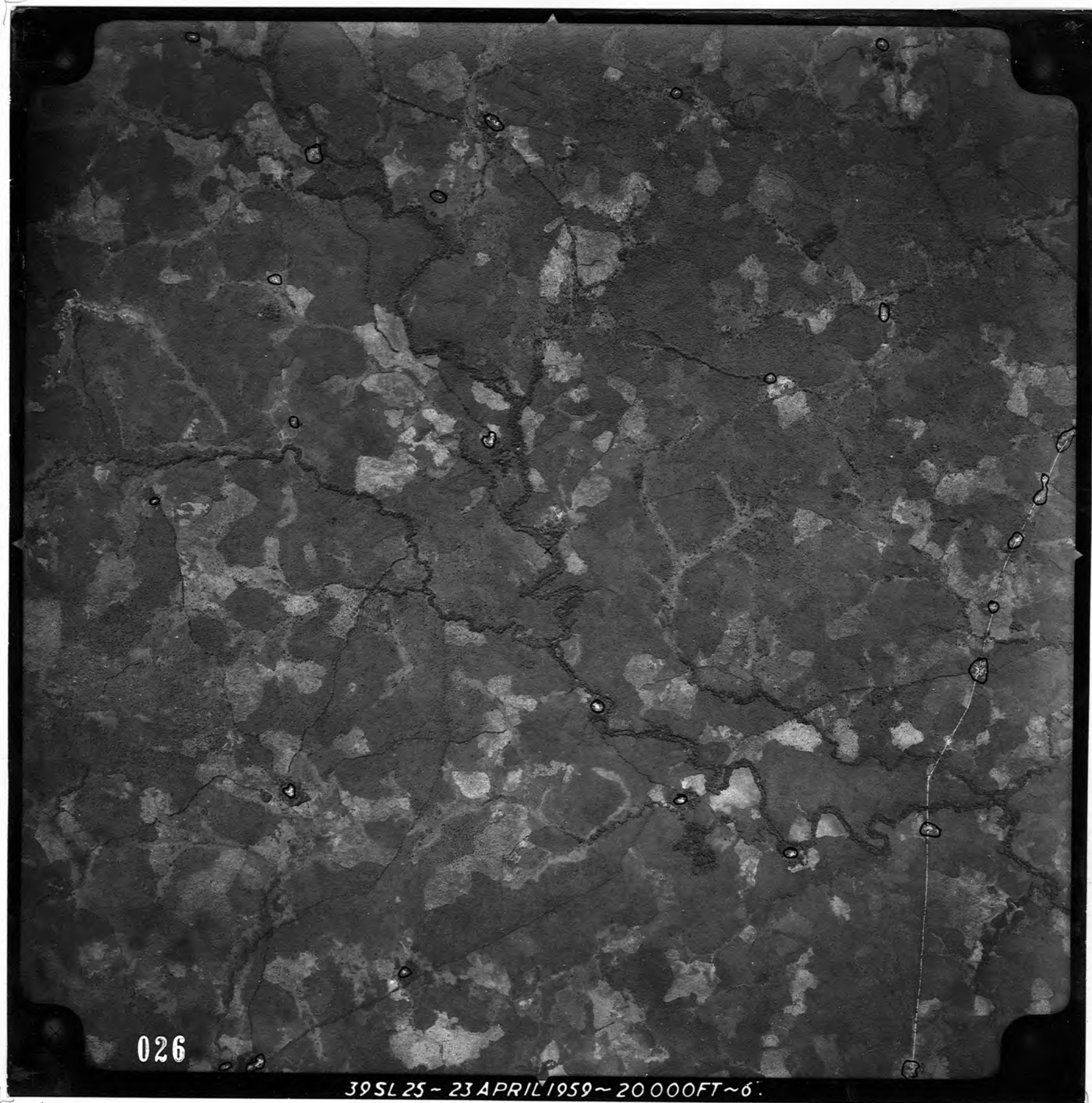
P7



P8



P9



026

39SL25~23APRIL1959~20000FT~6'

P10



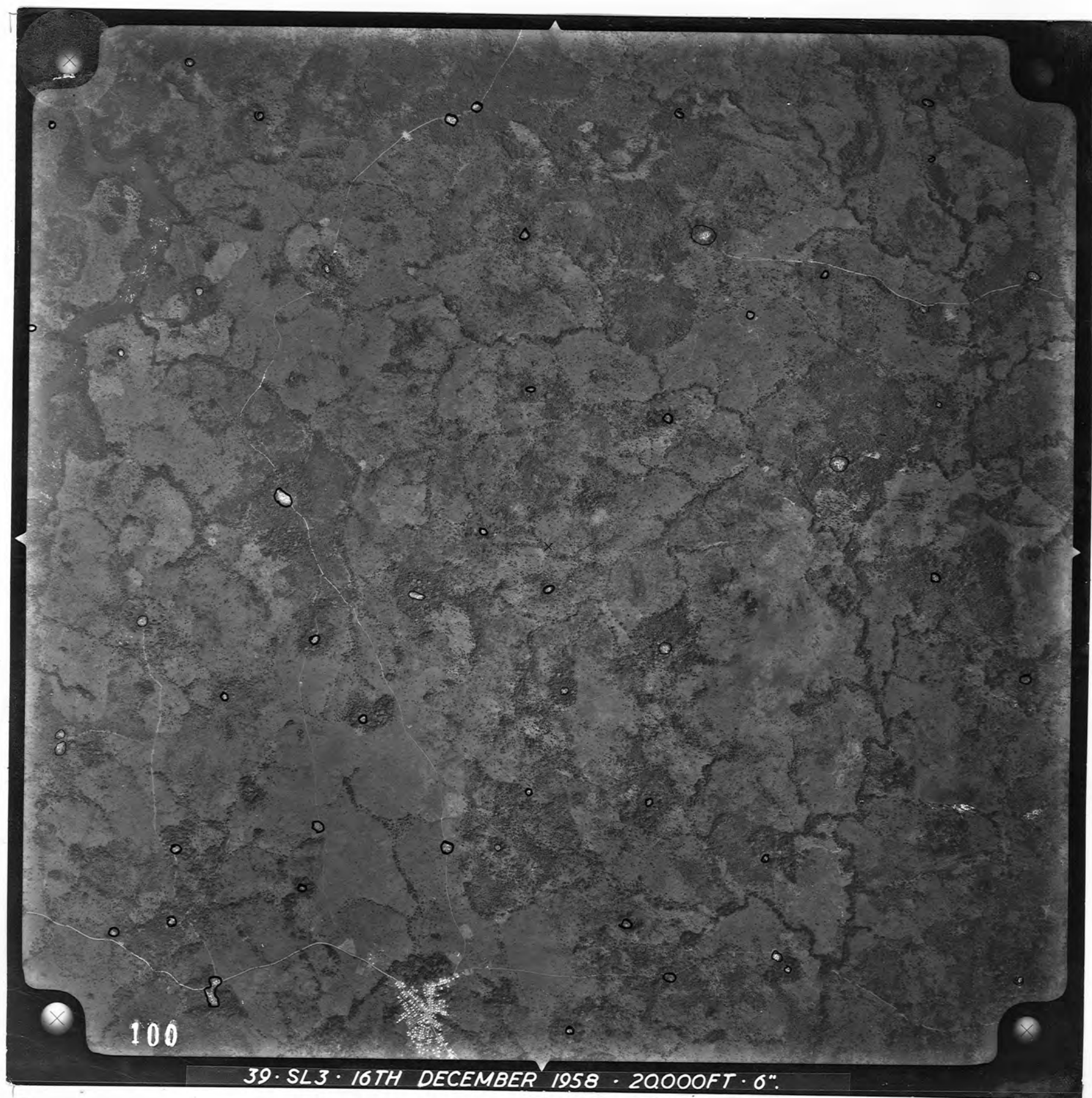
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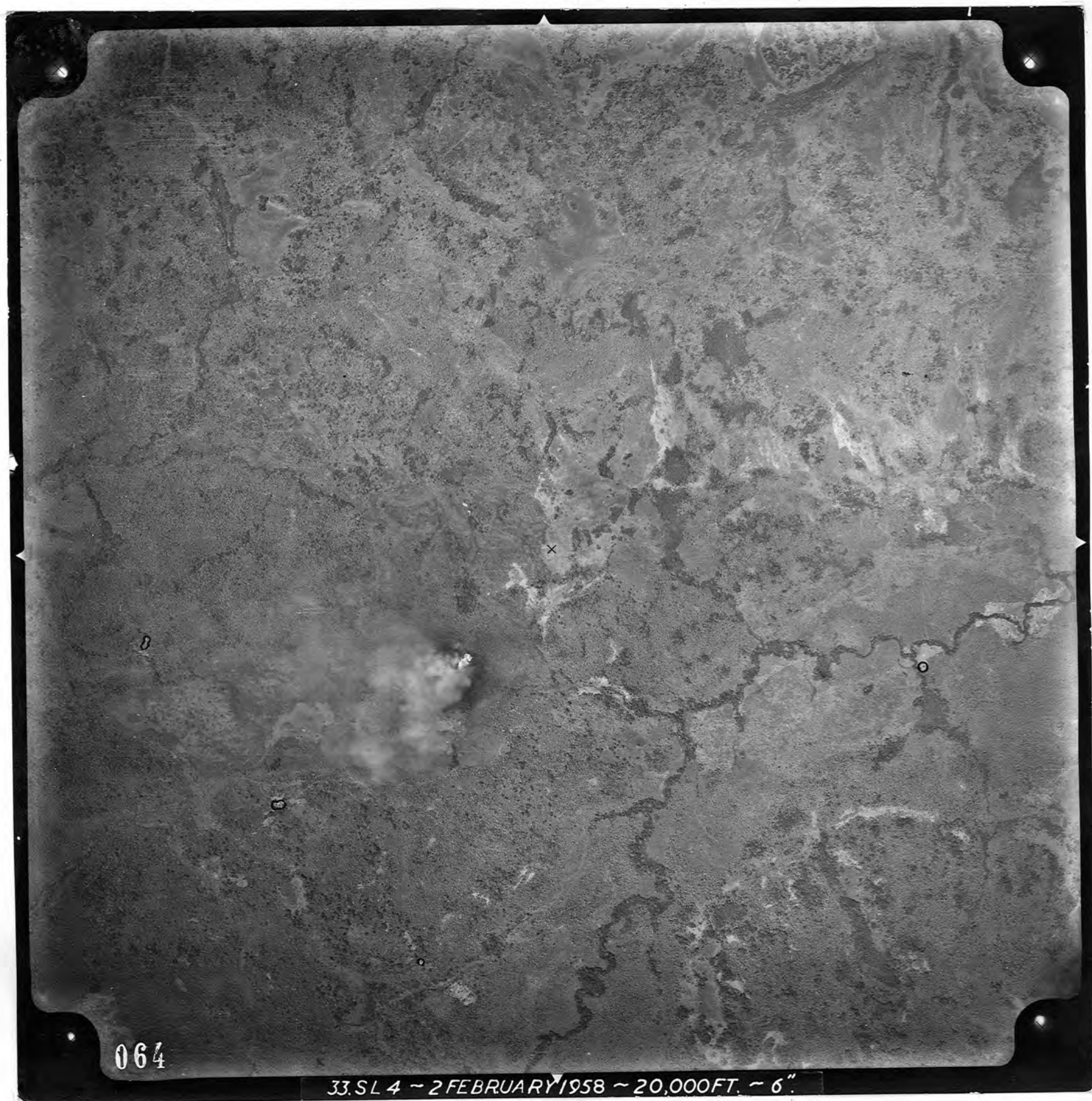
053

39 SL2~16 DEC 1958~20,000FT~6

P12

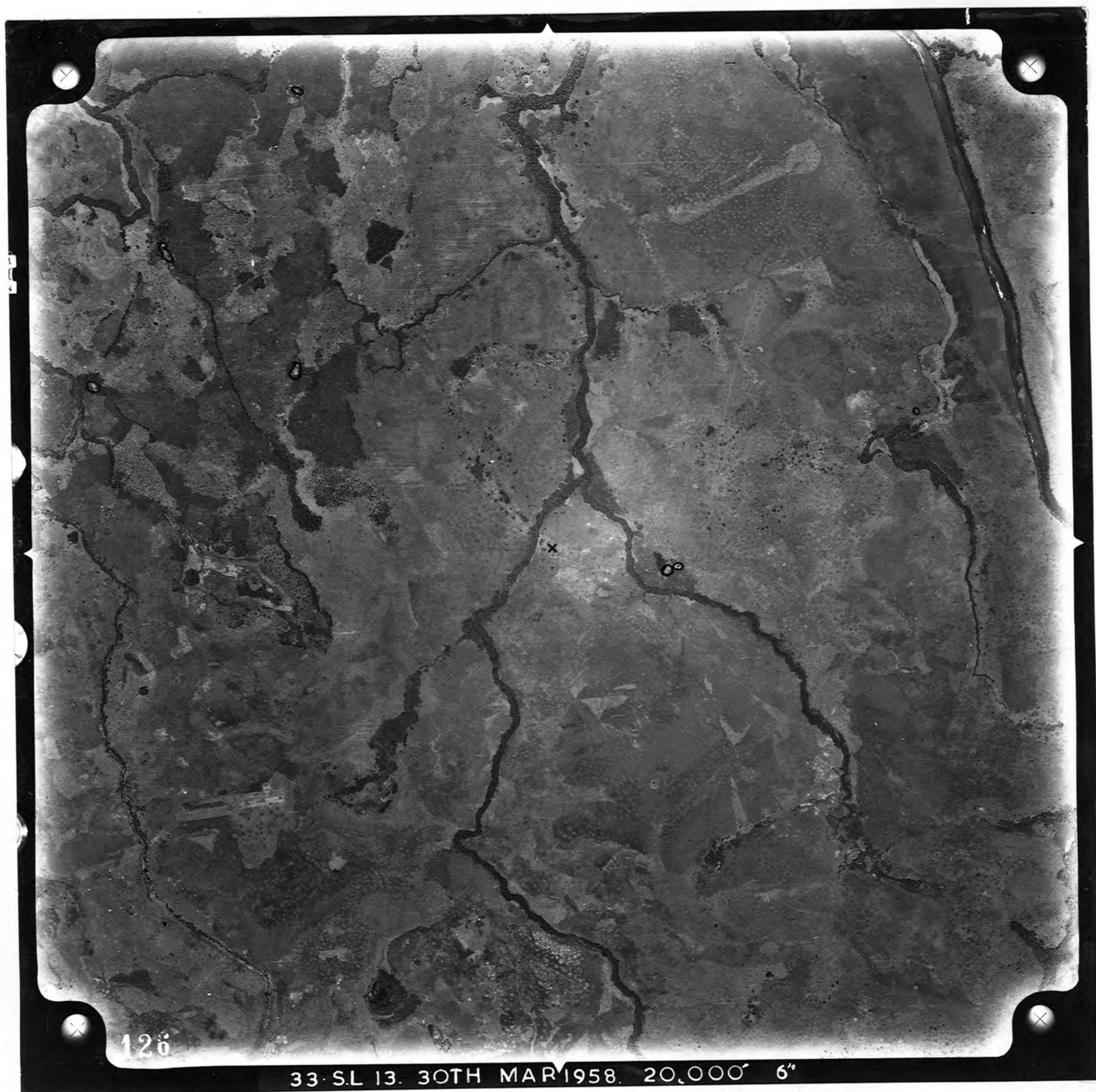


P13



33.SL 4 ~ 2 FEBRUARY 1958 ~ 20,000FT. ~ 6"

P14



126

33 SL 13. 30TH MAR 1958. 20,000' 6"

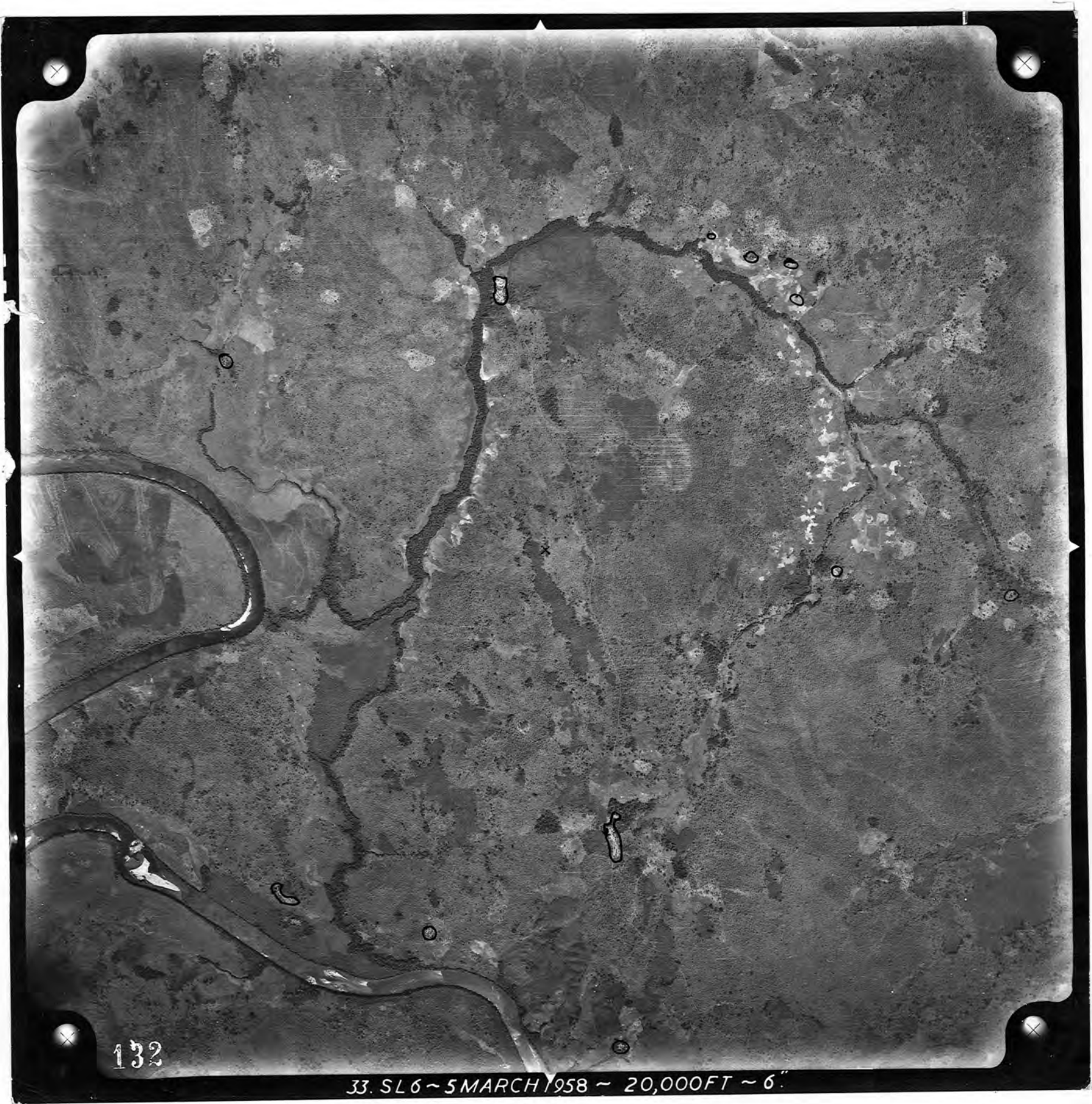
P15



094

33 5L2 15TH JANUARY 1957 20,000 FT 6"

P16



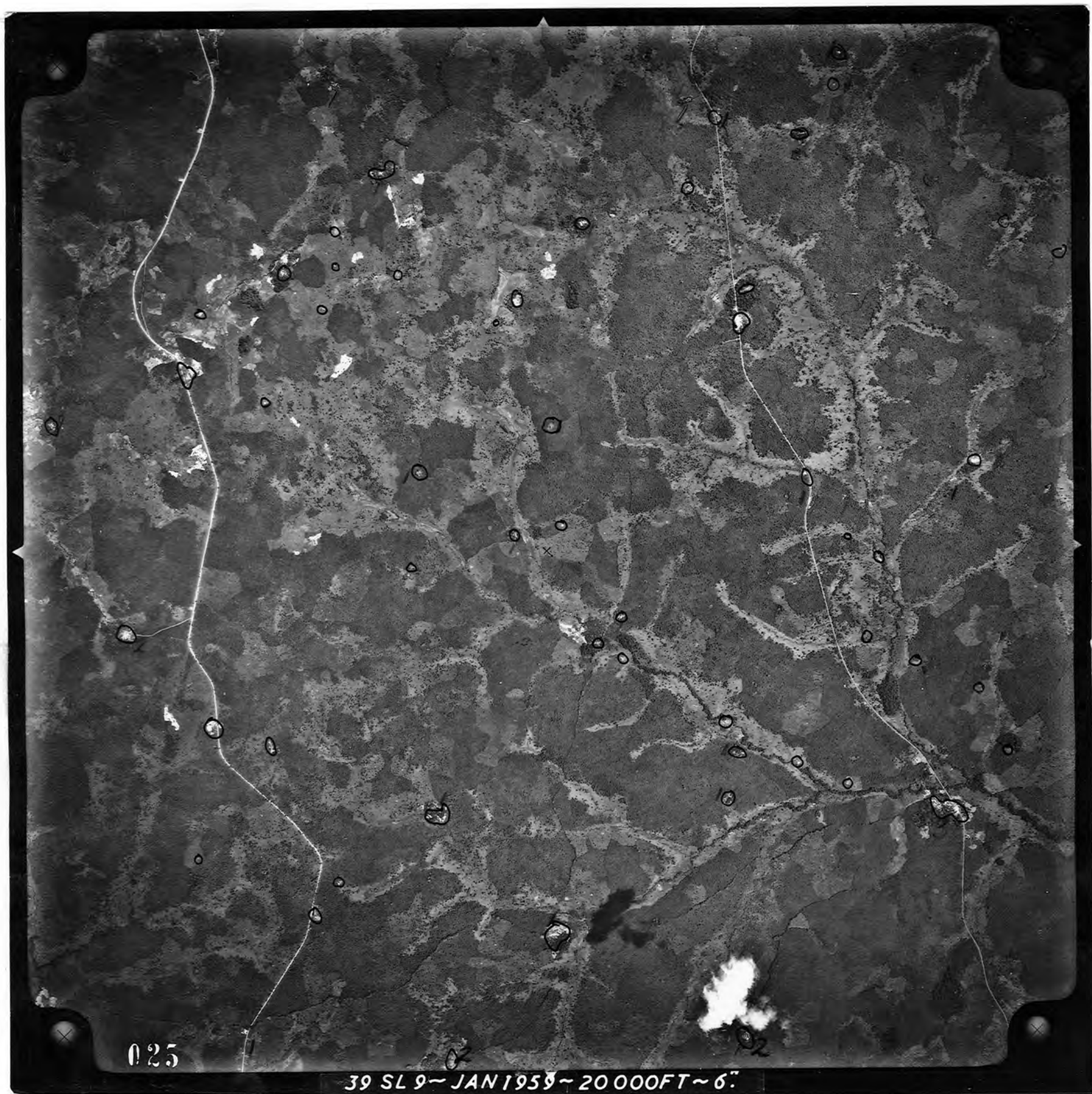
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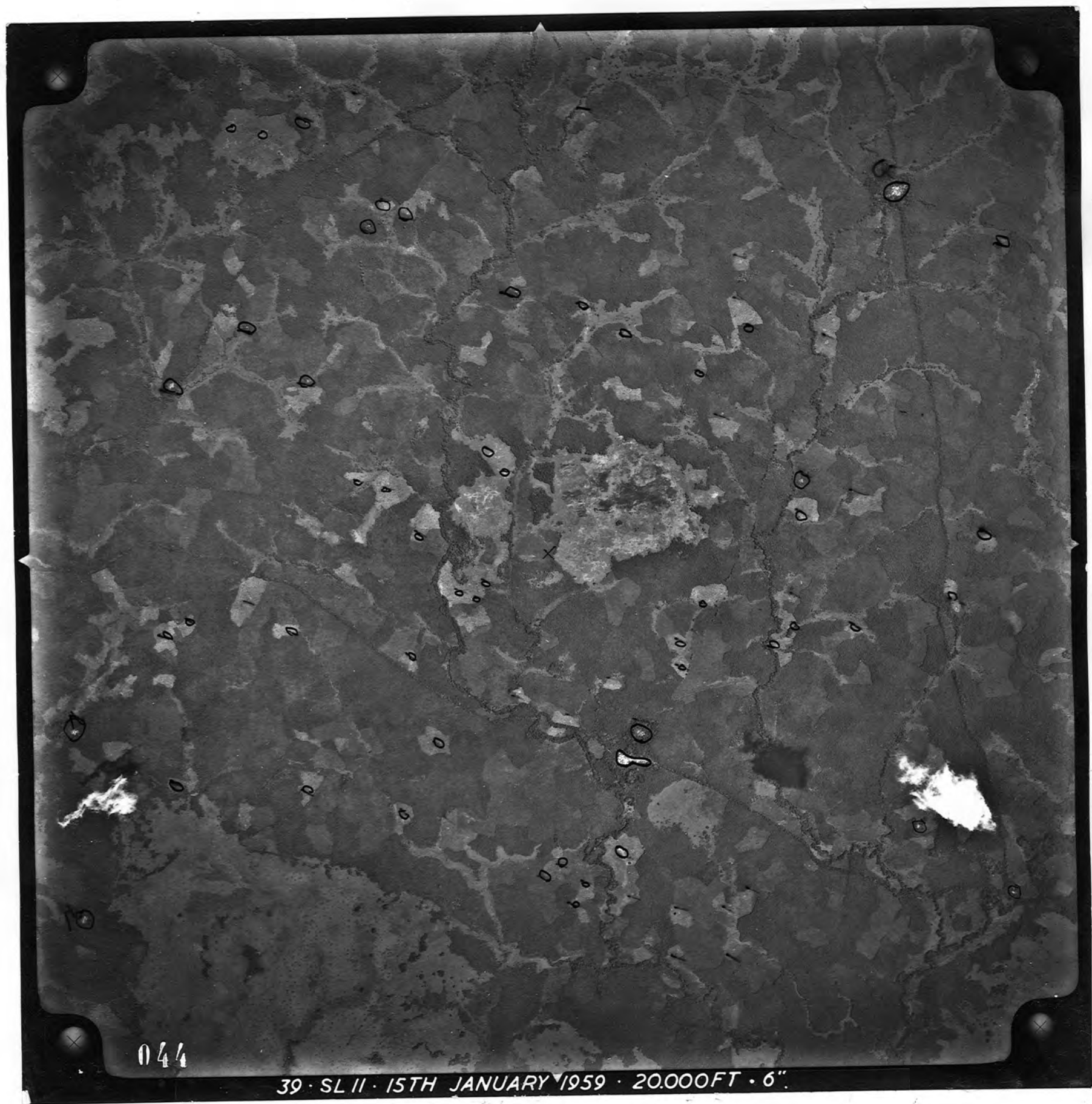
022

33 SL 14 ~ 3 APRIL 1958 ~ 20,000FT. 6"

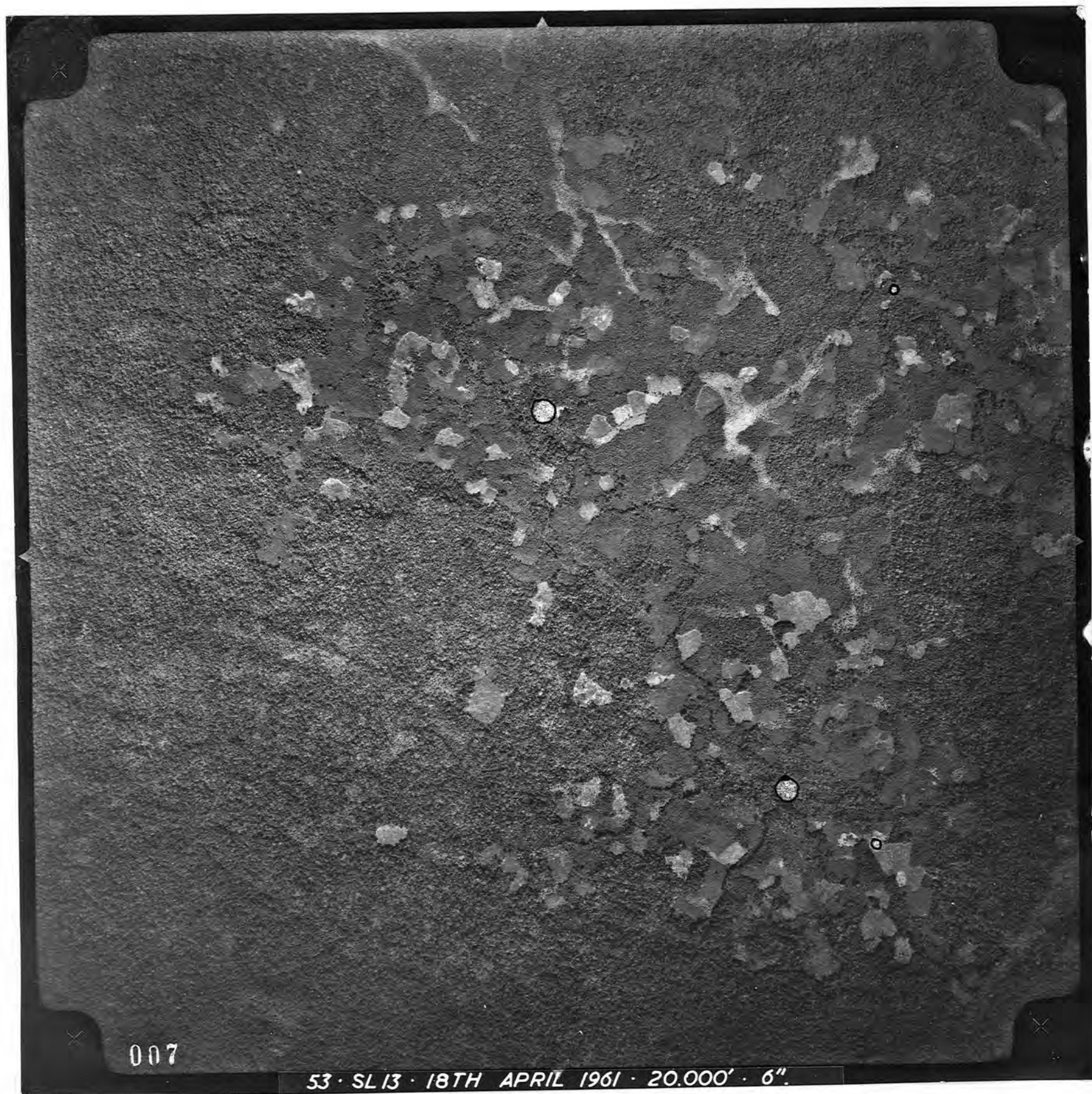
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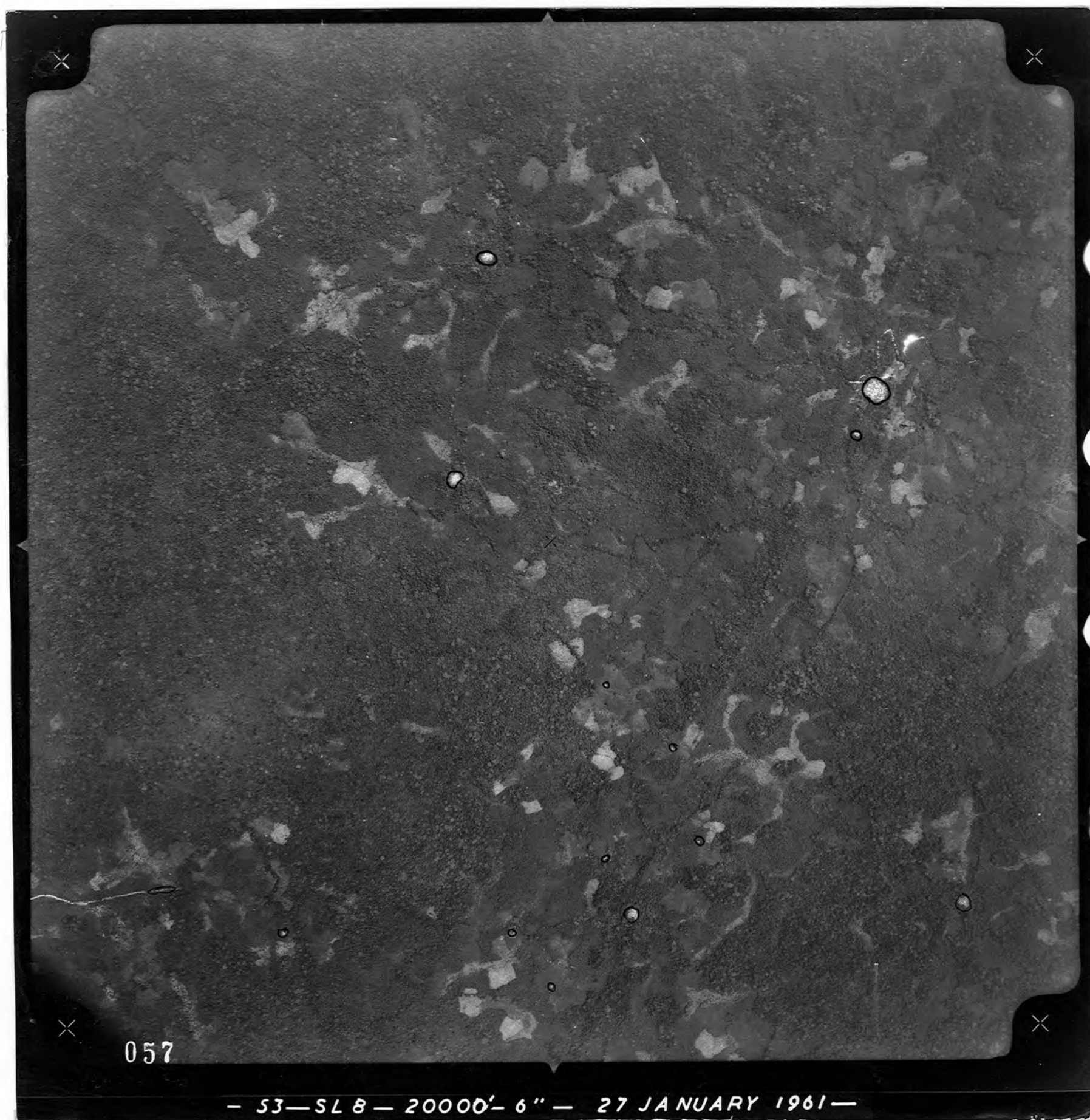
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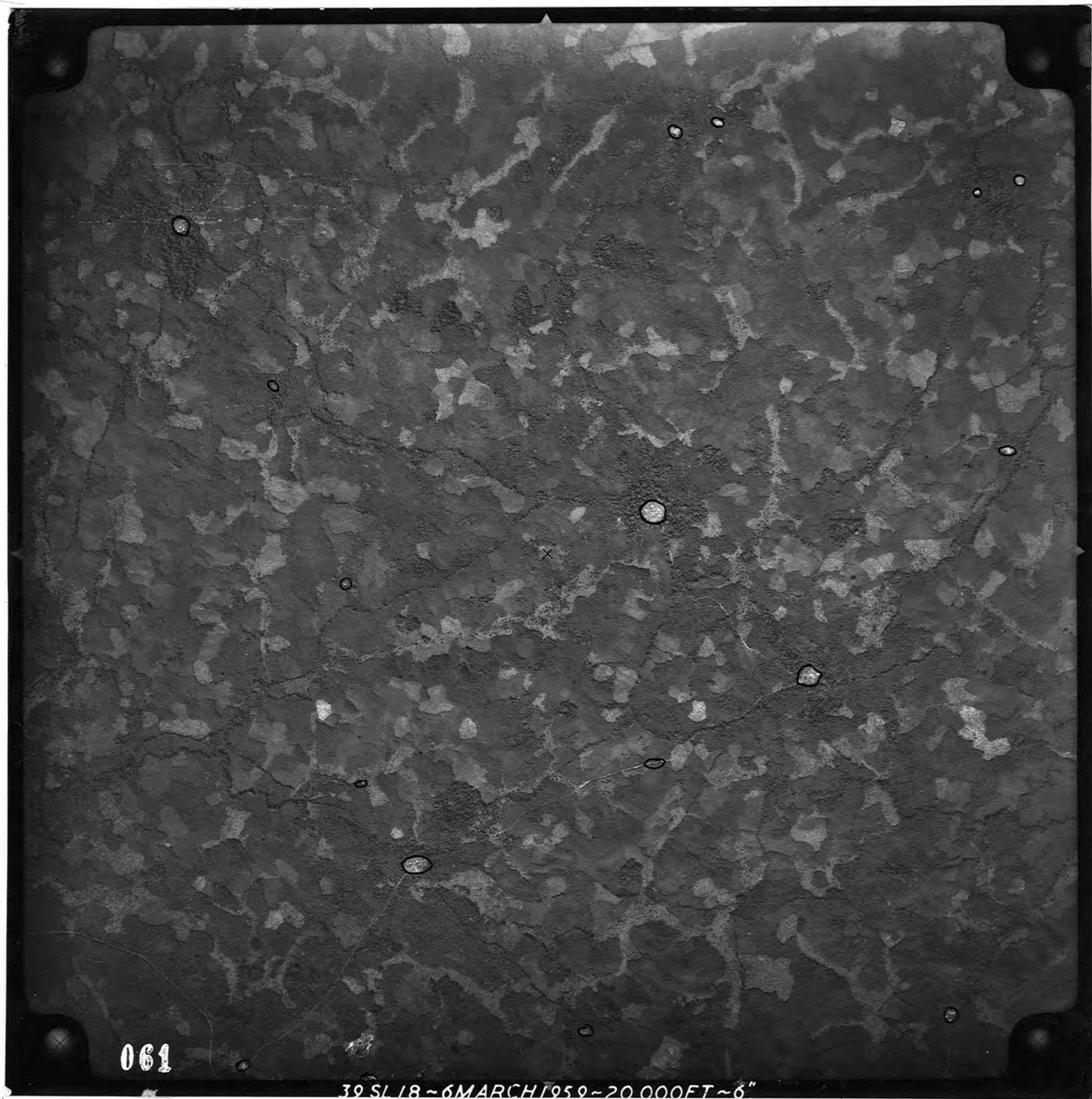
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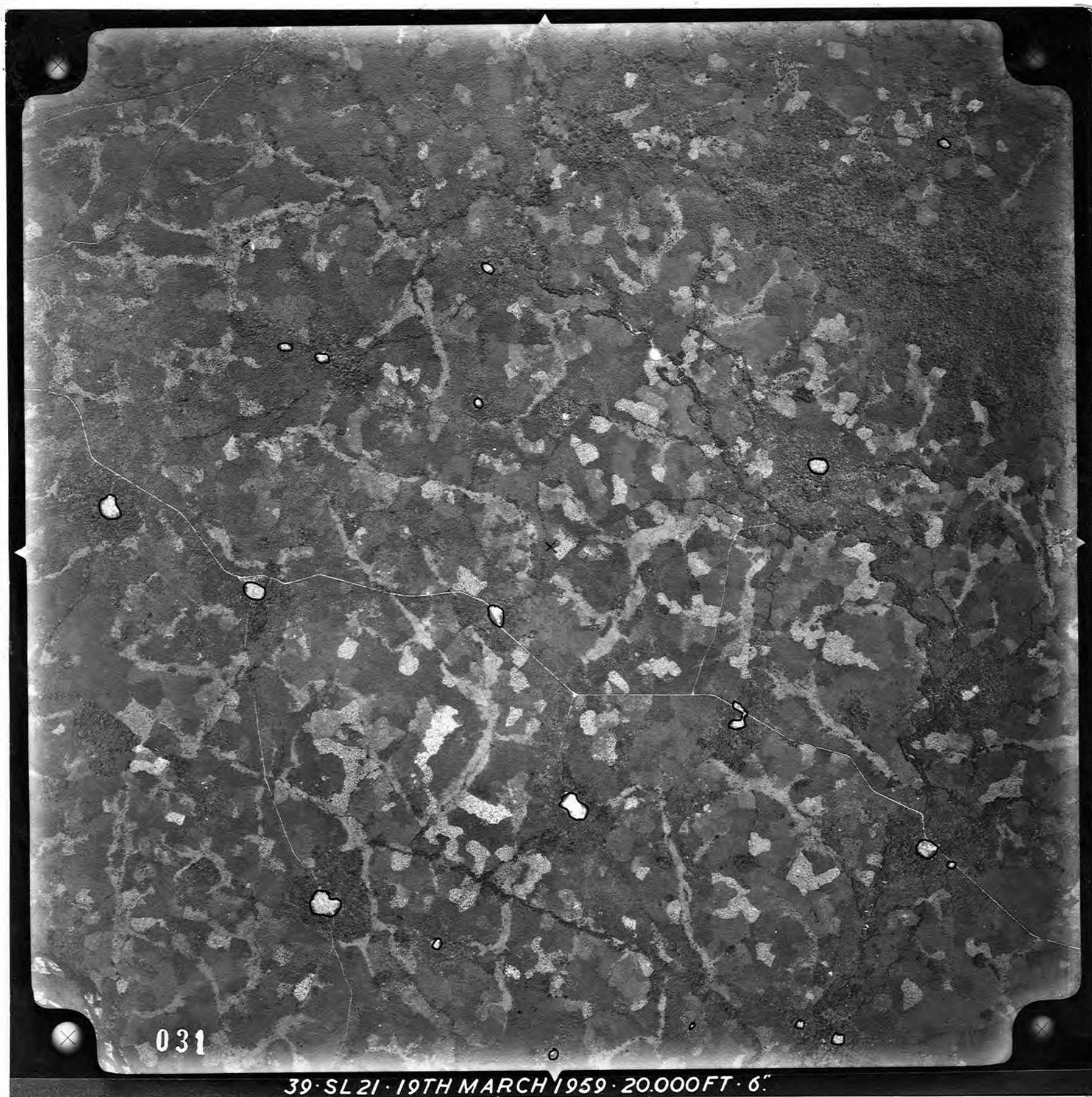
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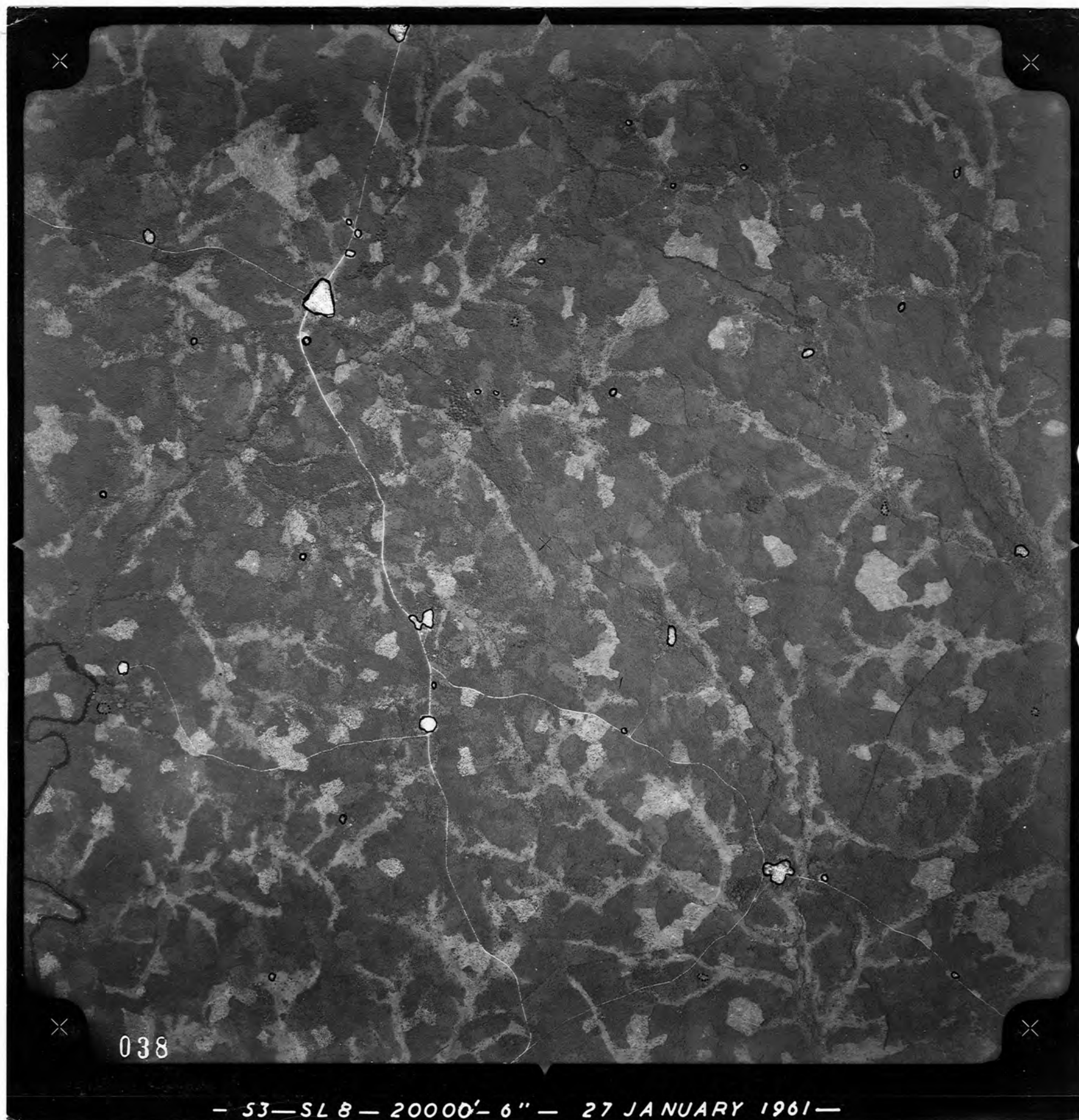
061

39 SL 18 ~ 6 MARCH 1959 ~ 20,000 FT ~ 6"

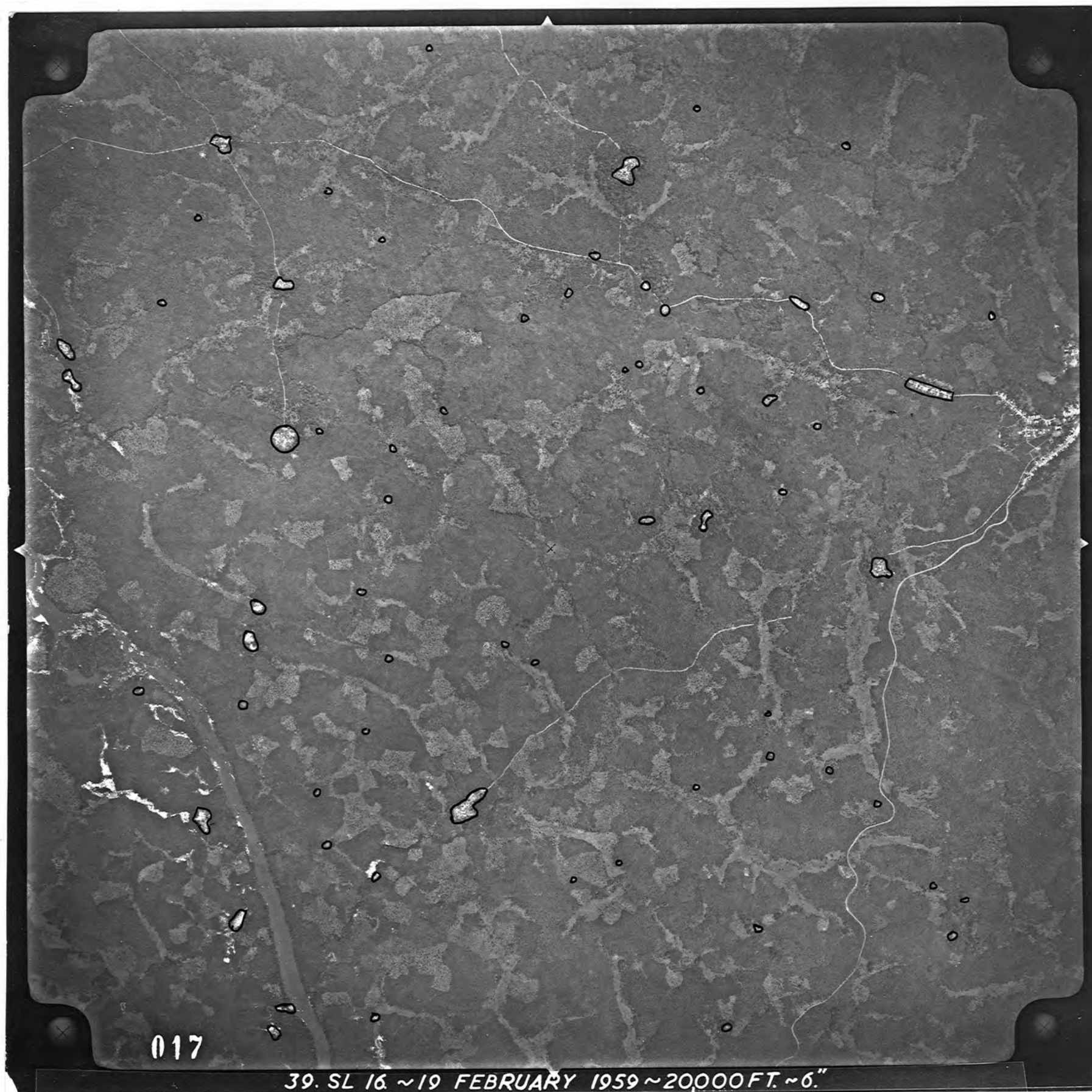
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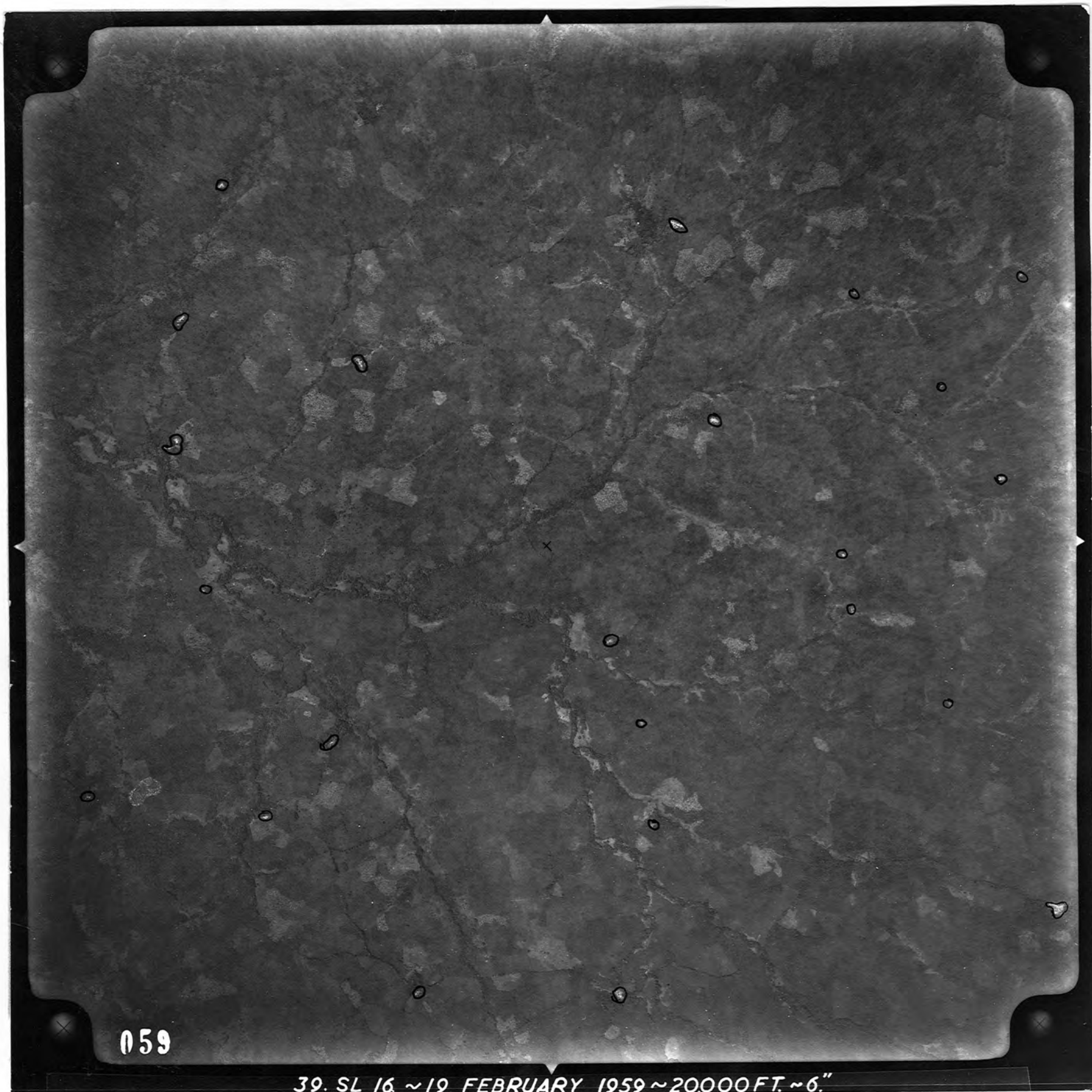
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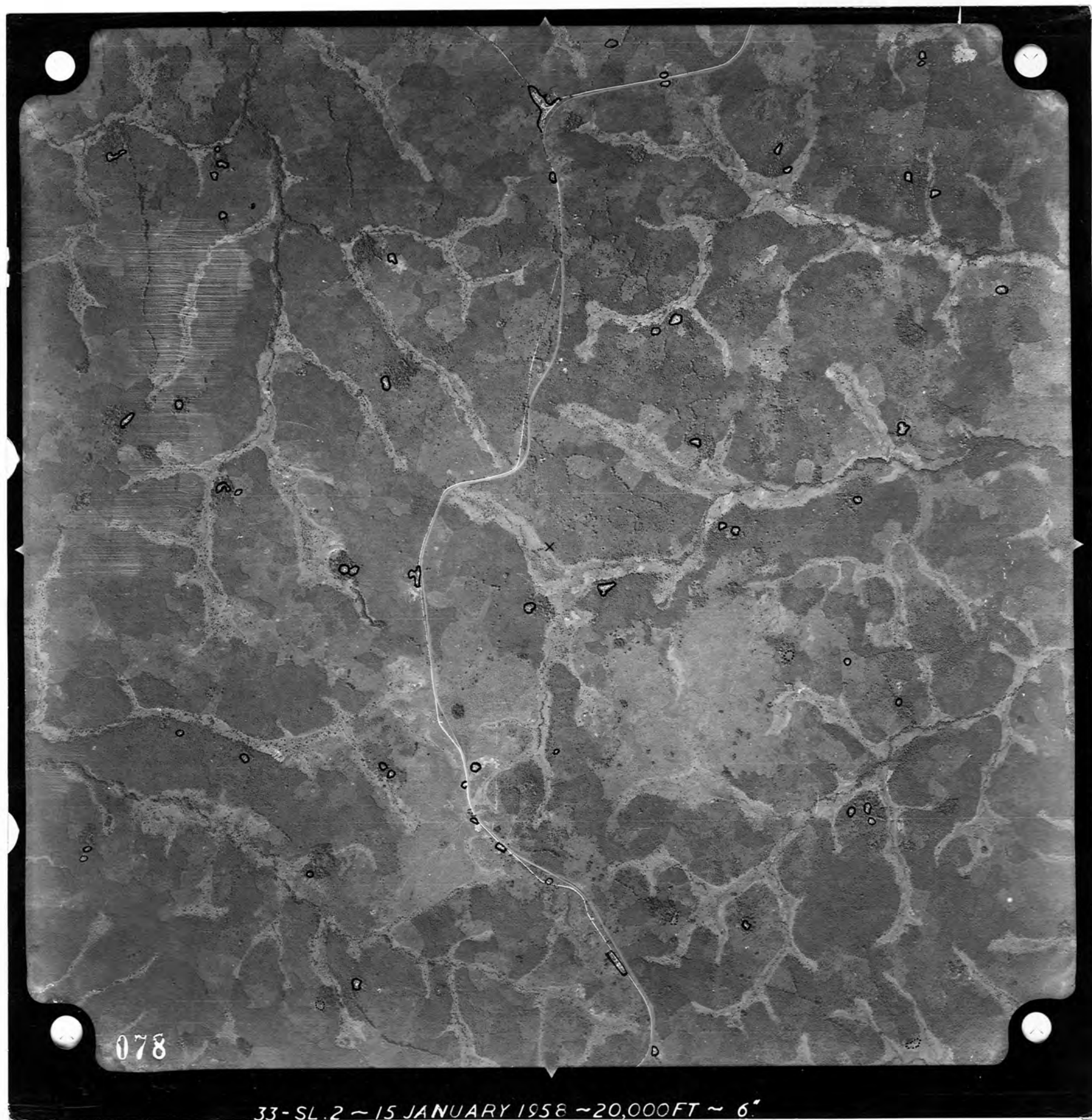
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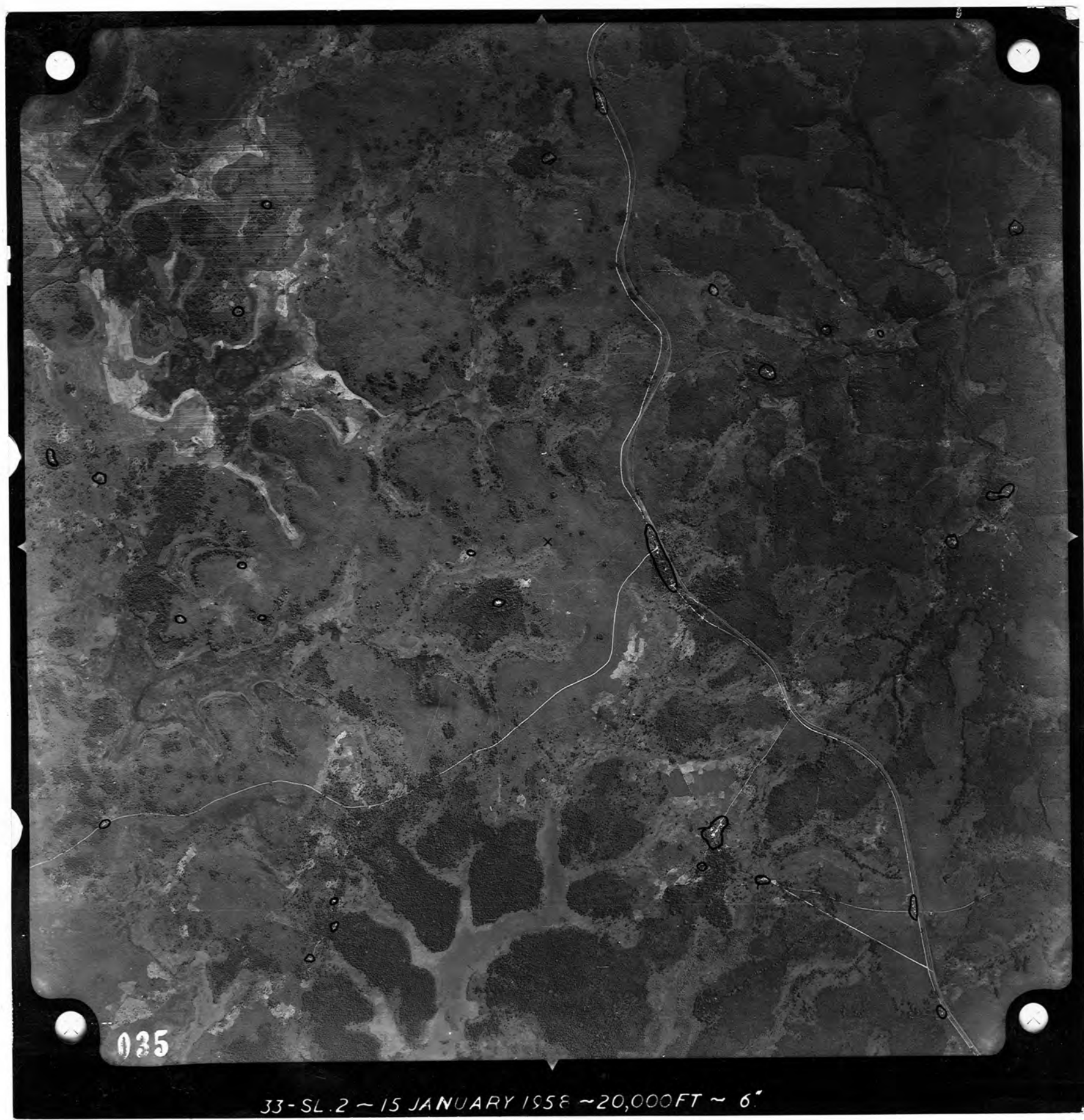
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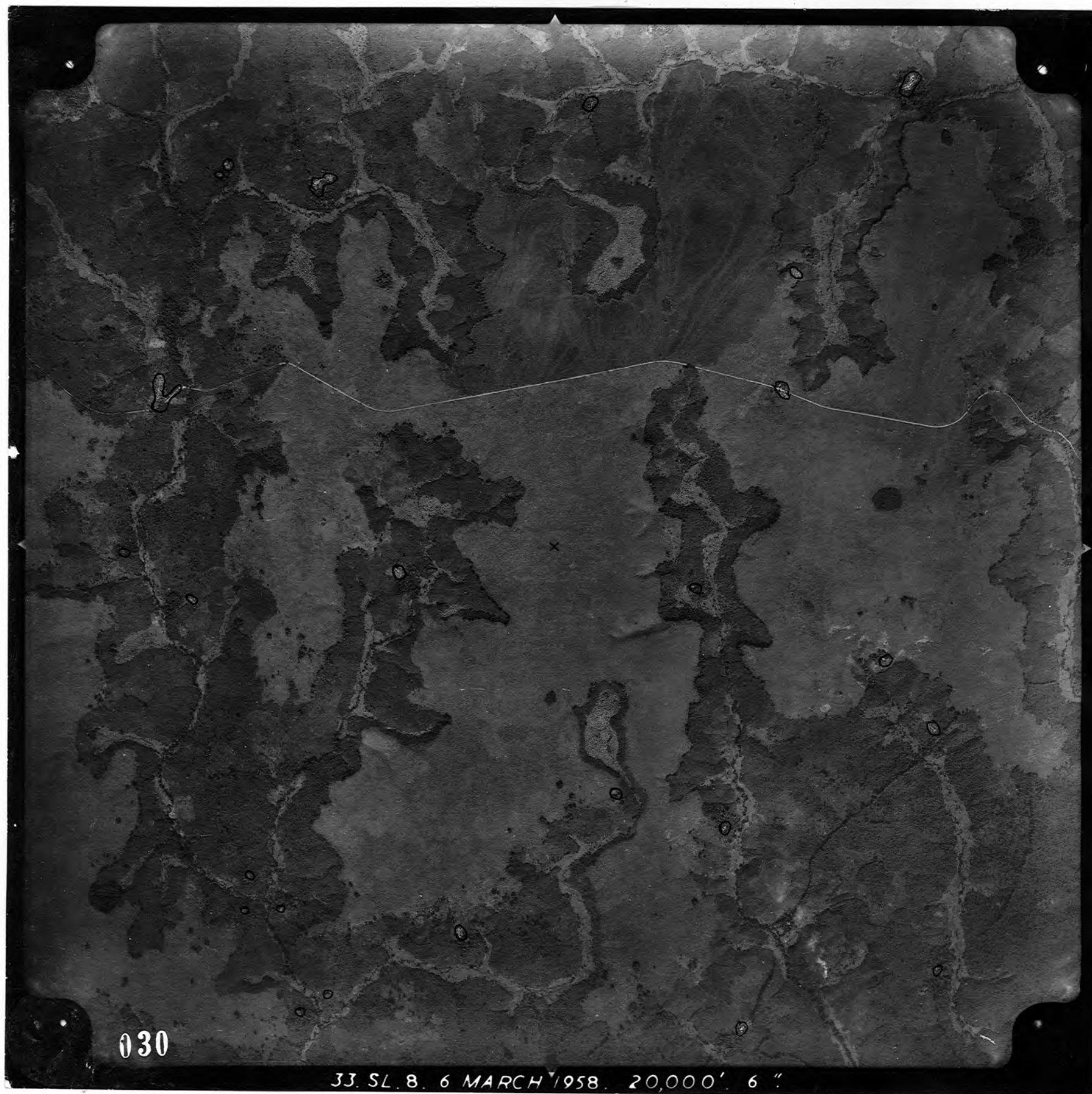
P27



P28



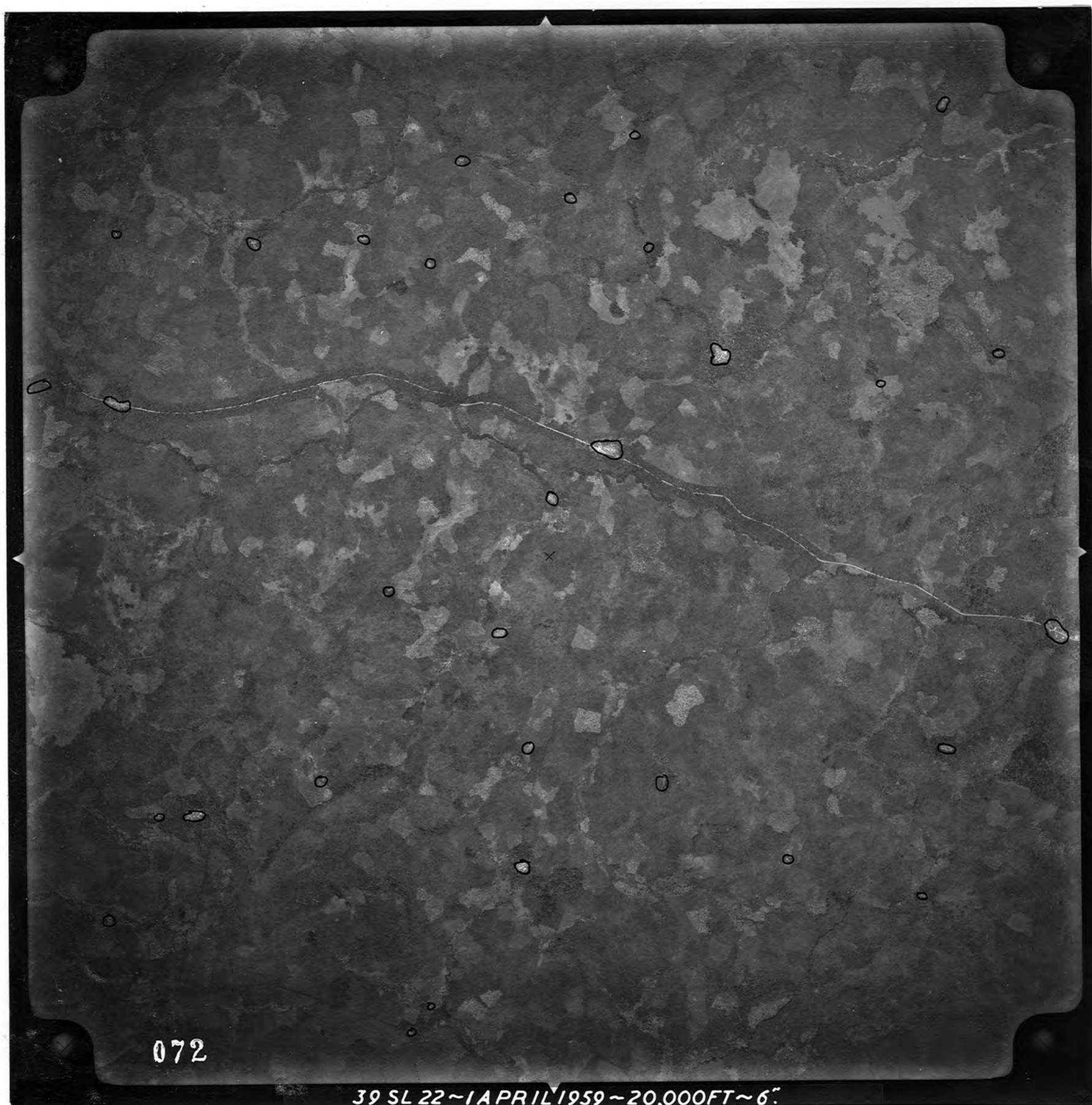
P29



030

33. SL. 8. 6 MARCH 1958. 20,000' 6"

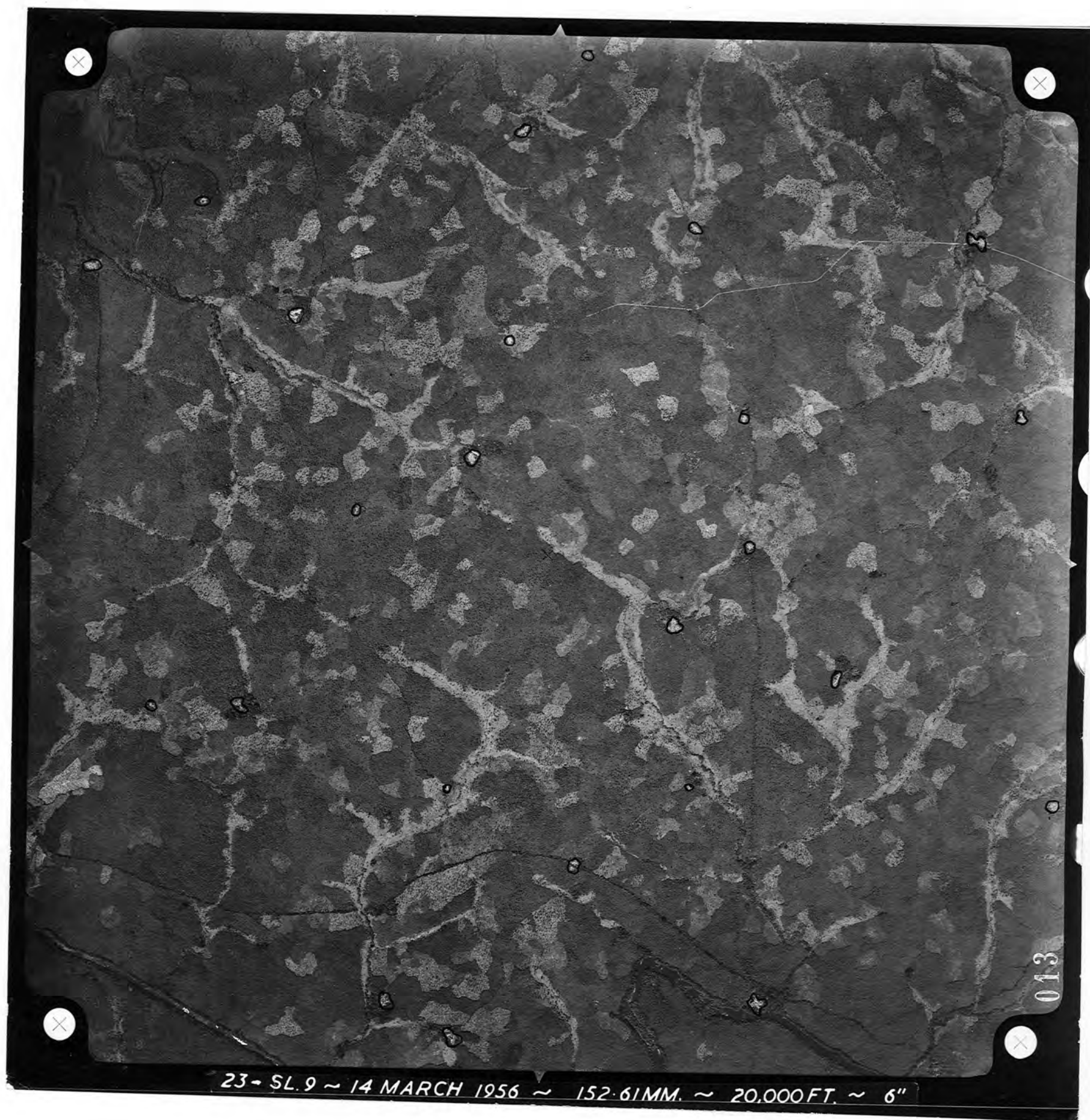
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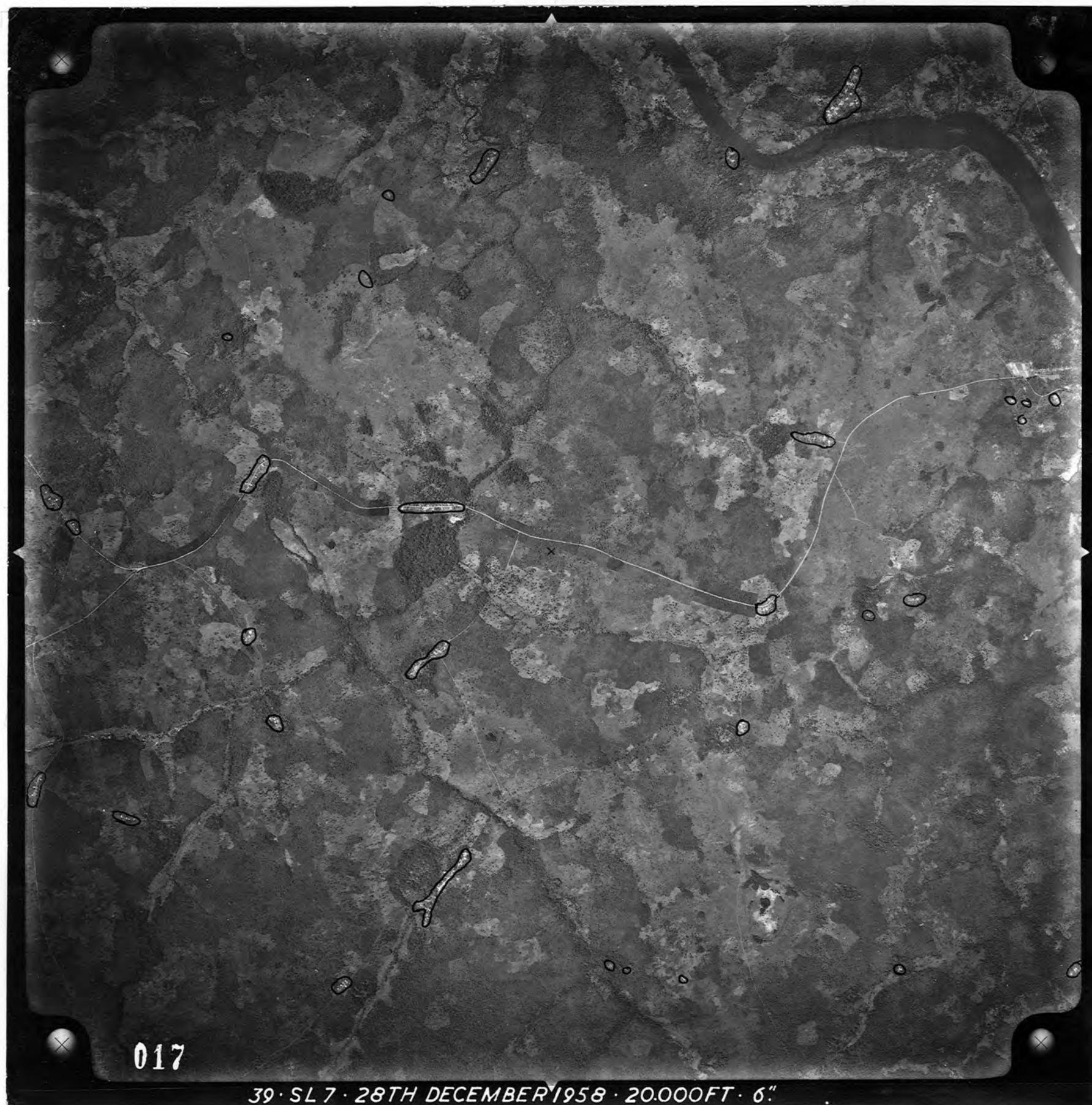
072

39 SL 22~1 APRIL 1959~20,000FT~6"

P31



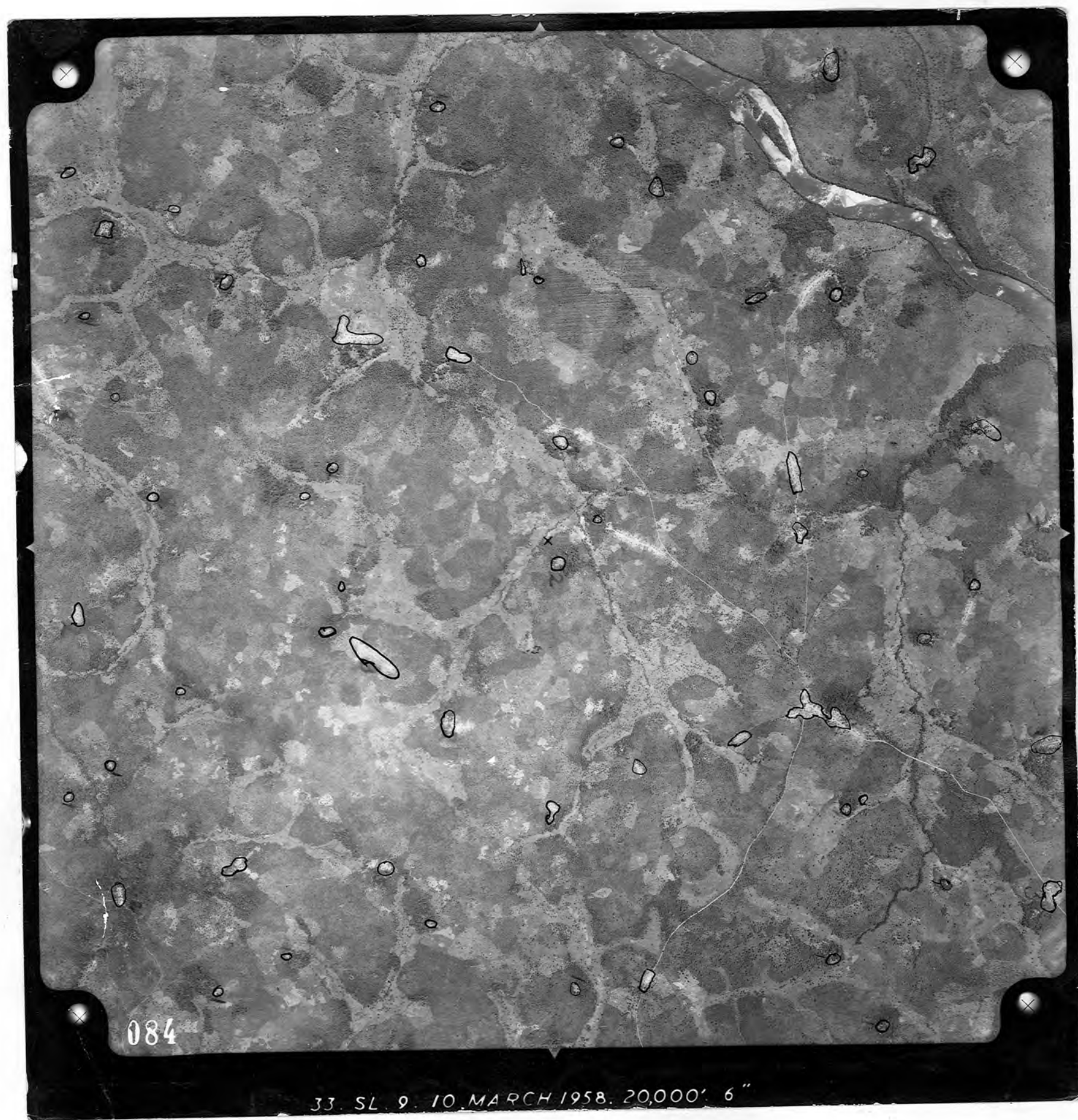
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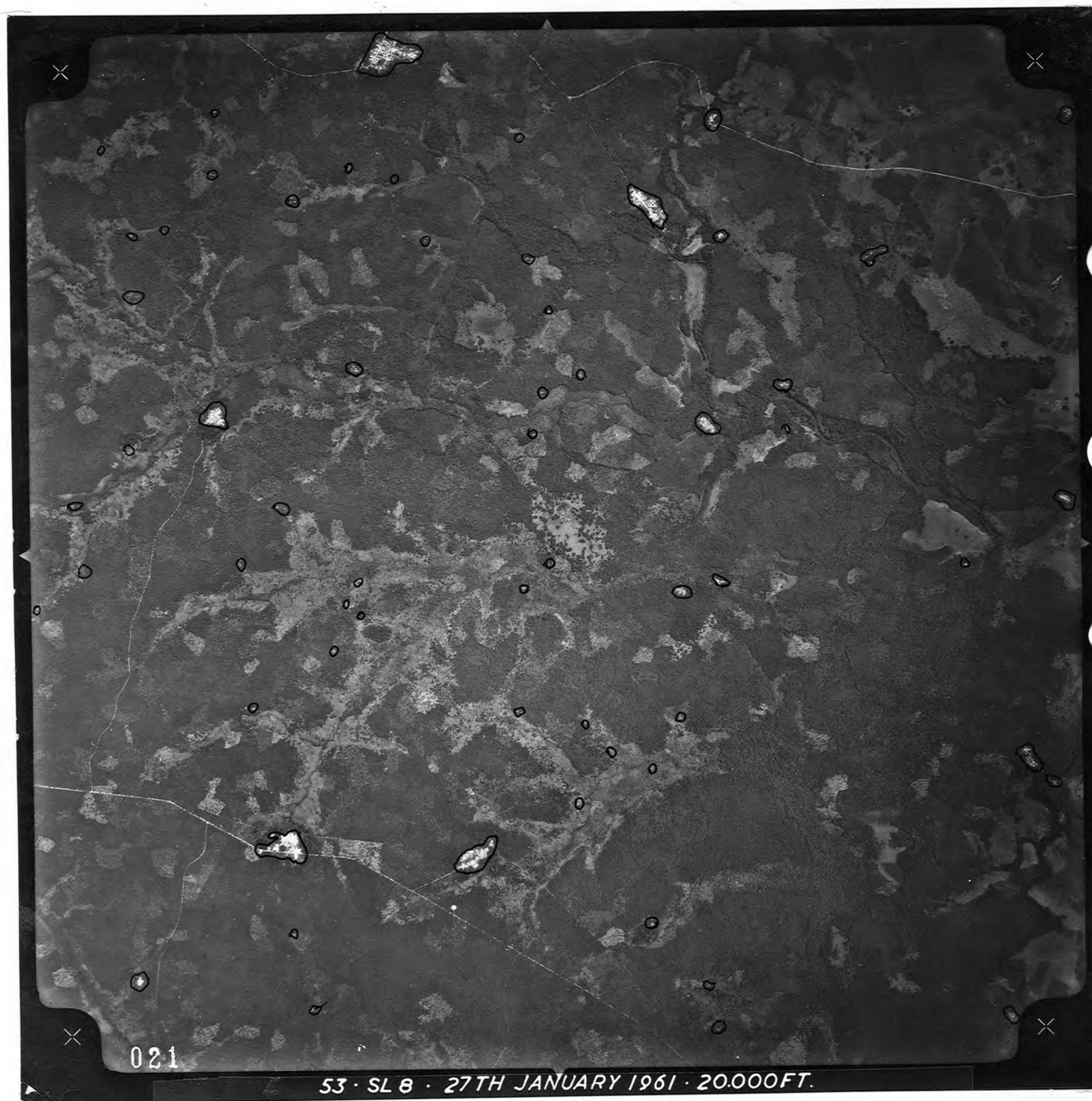
017

39 · SL 7 · 28TH DECEMBER 1958 · 20.000FT · 6"

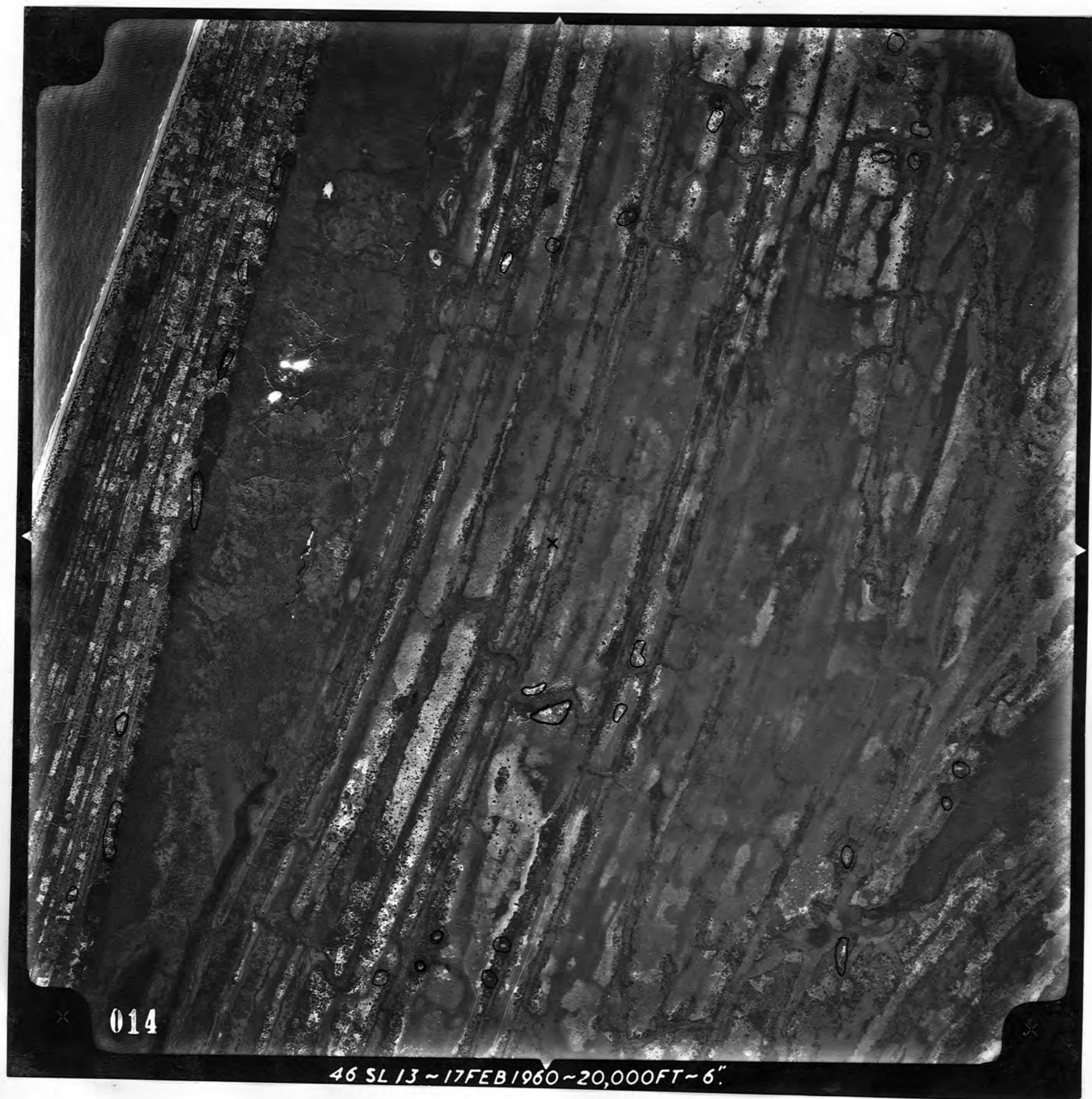
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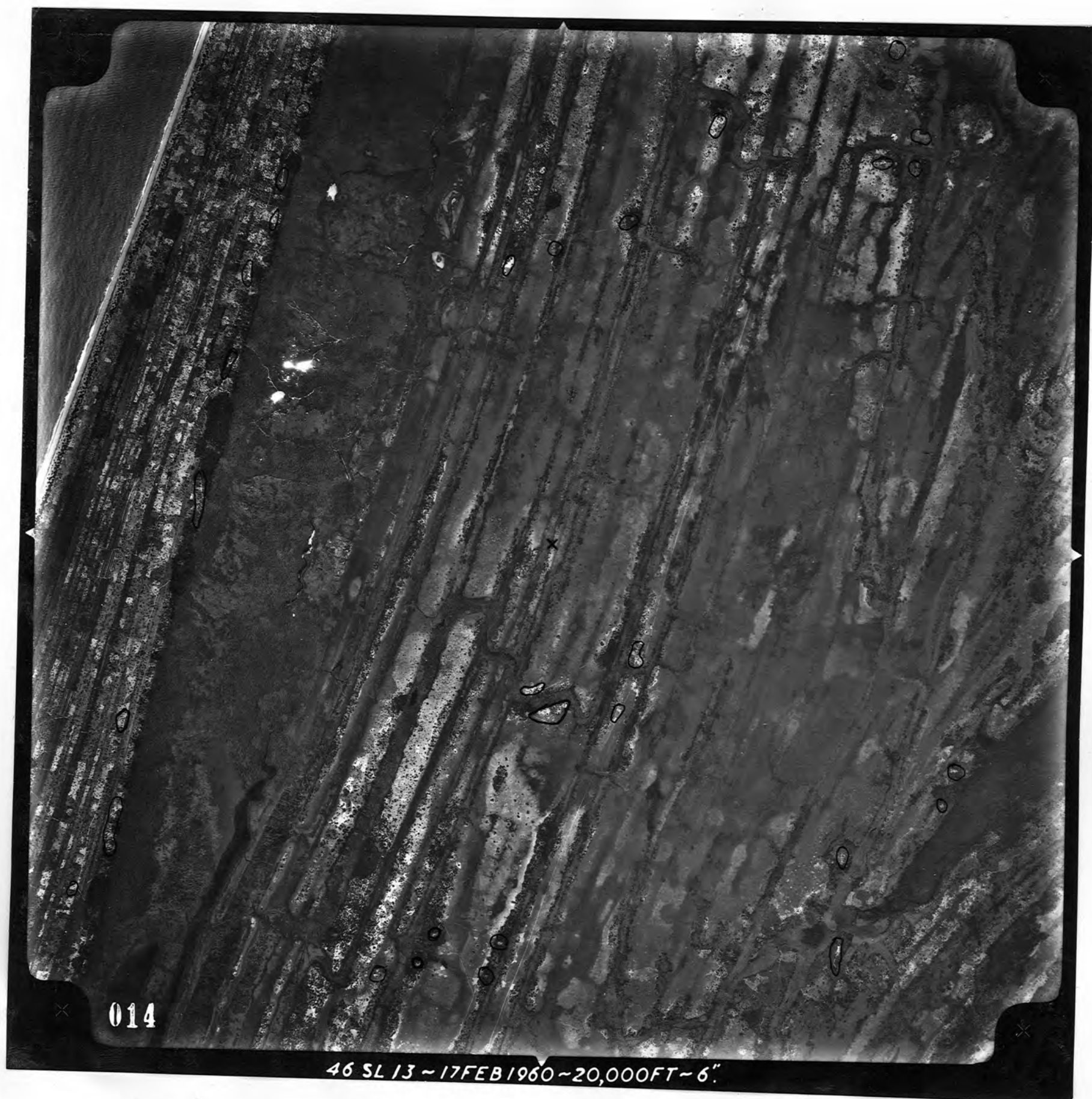
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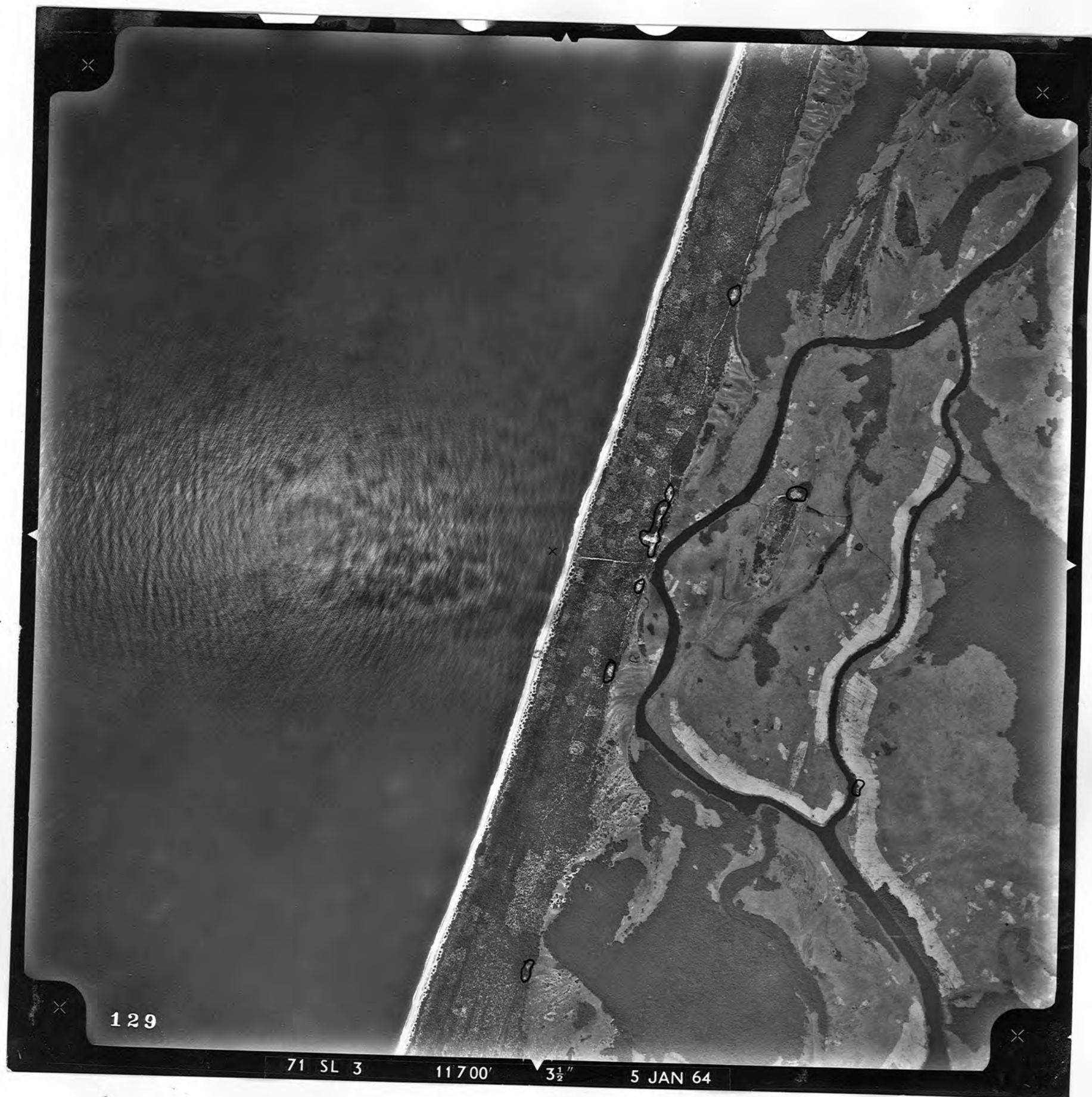
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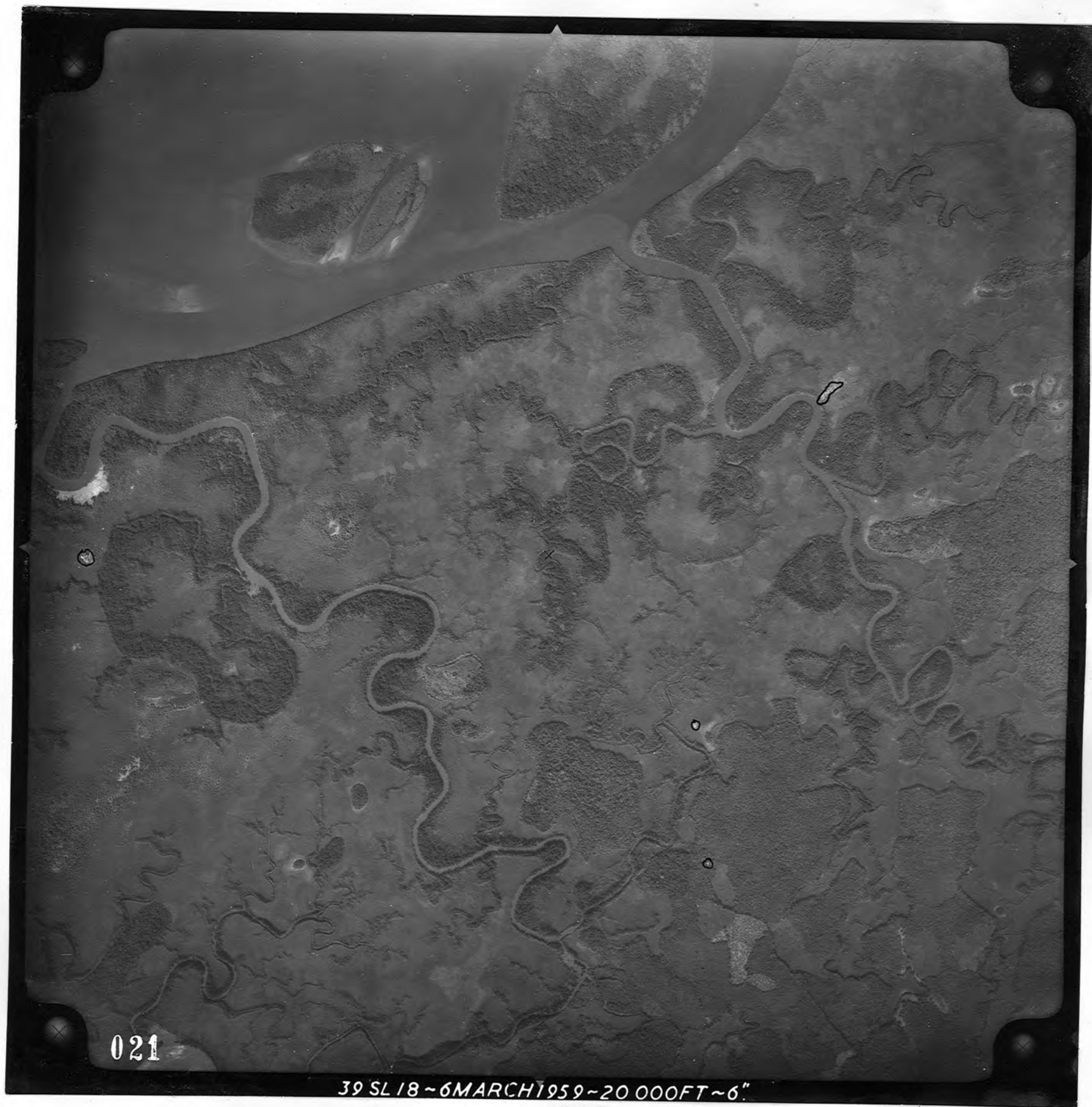
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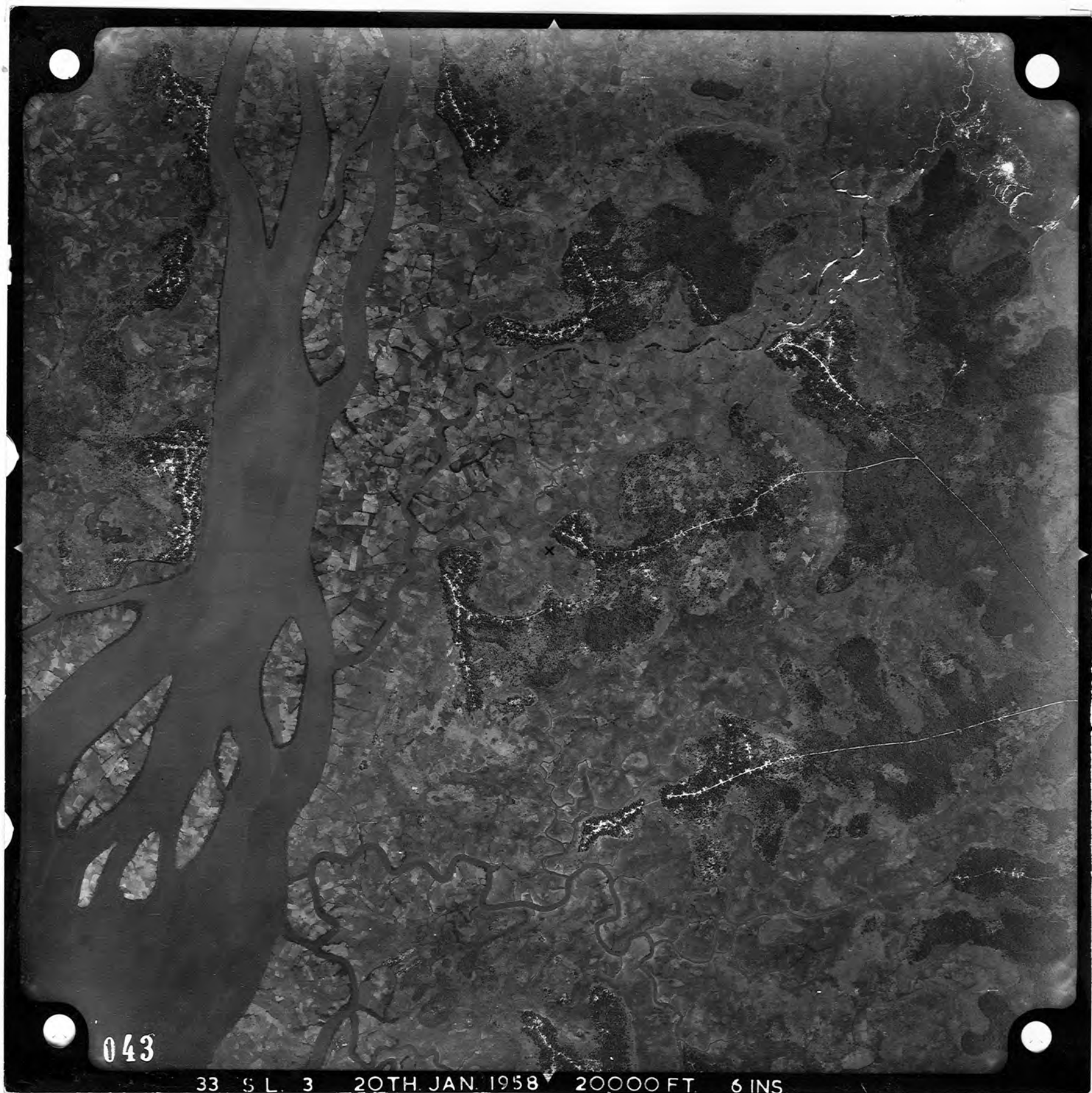
P36



P37



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