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

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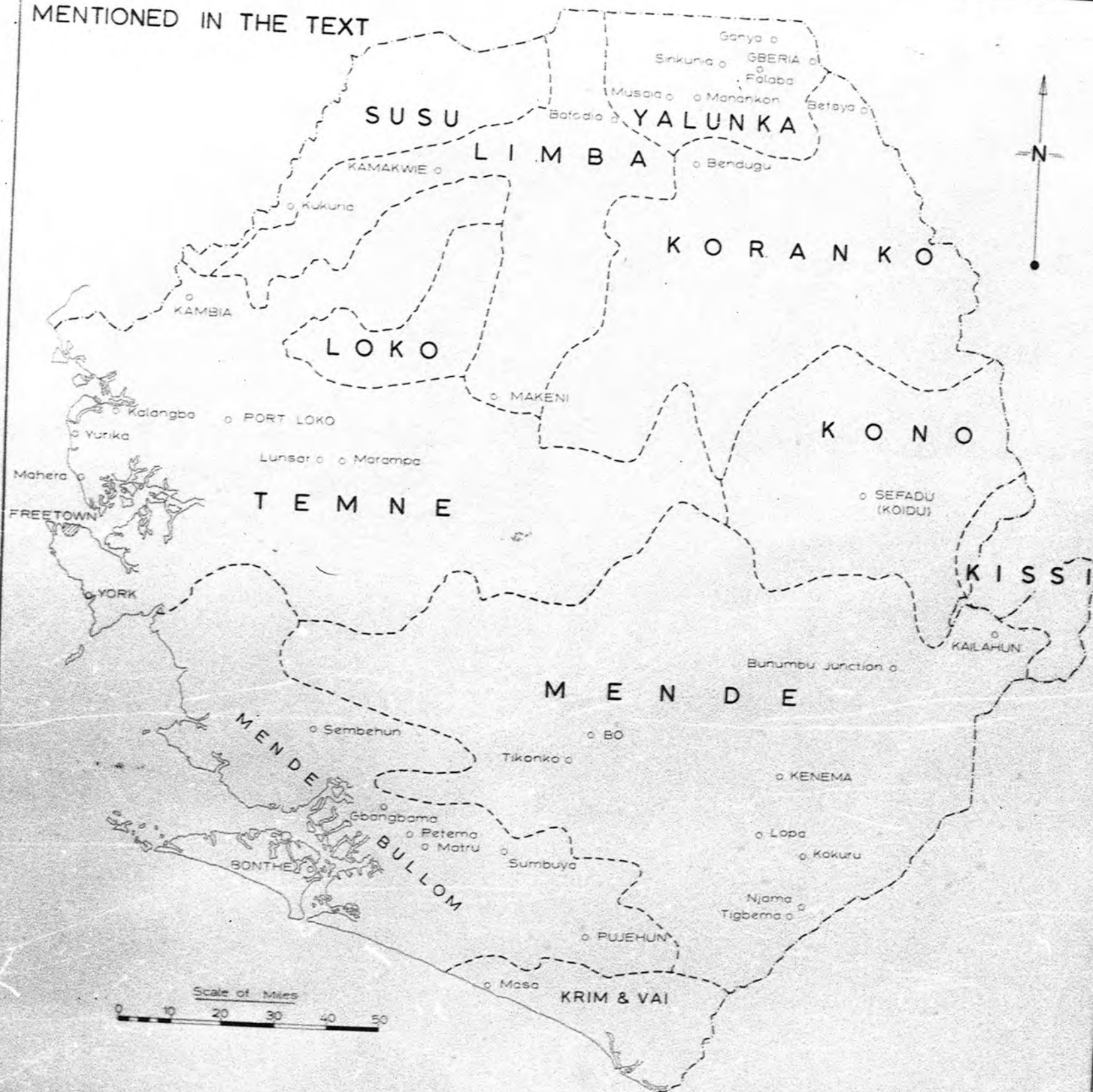
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M1

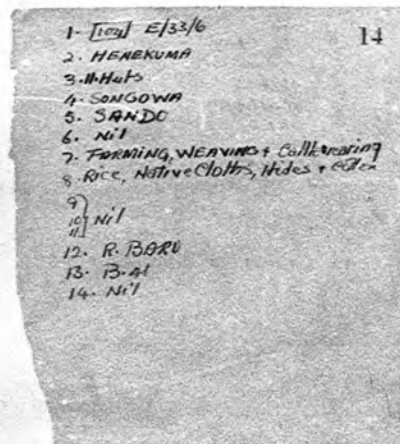
TRIBES AND PLACES MENTIONED IN THE TEXT



M 2a



1:62,500



Village Book Record

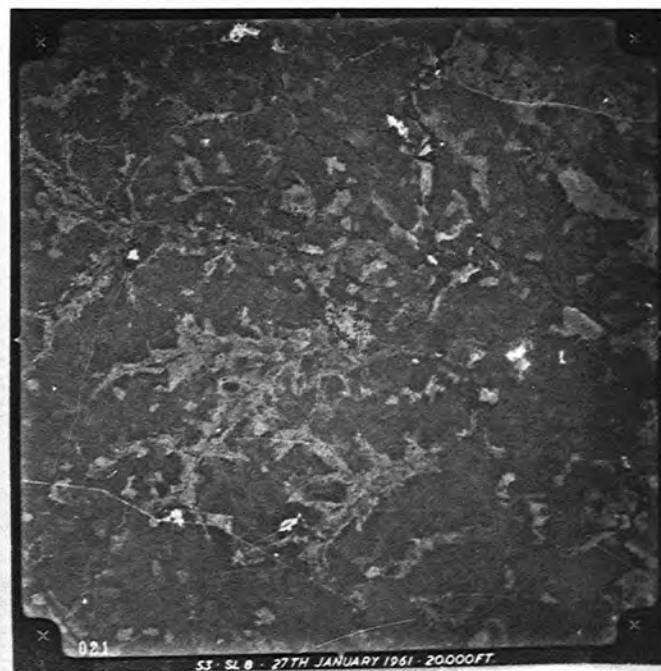
THE RAW MATERIALS OF RURAL SETTLEMENT ANALYSIS



1:50,000

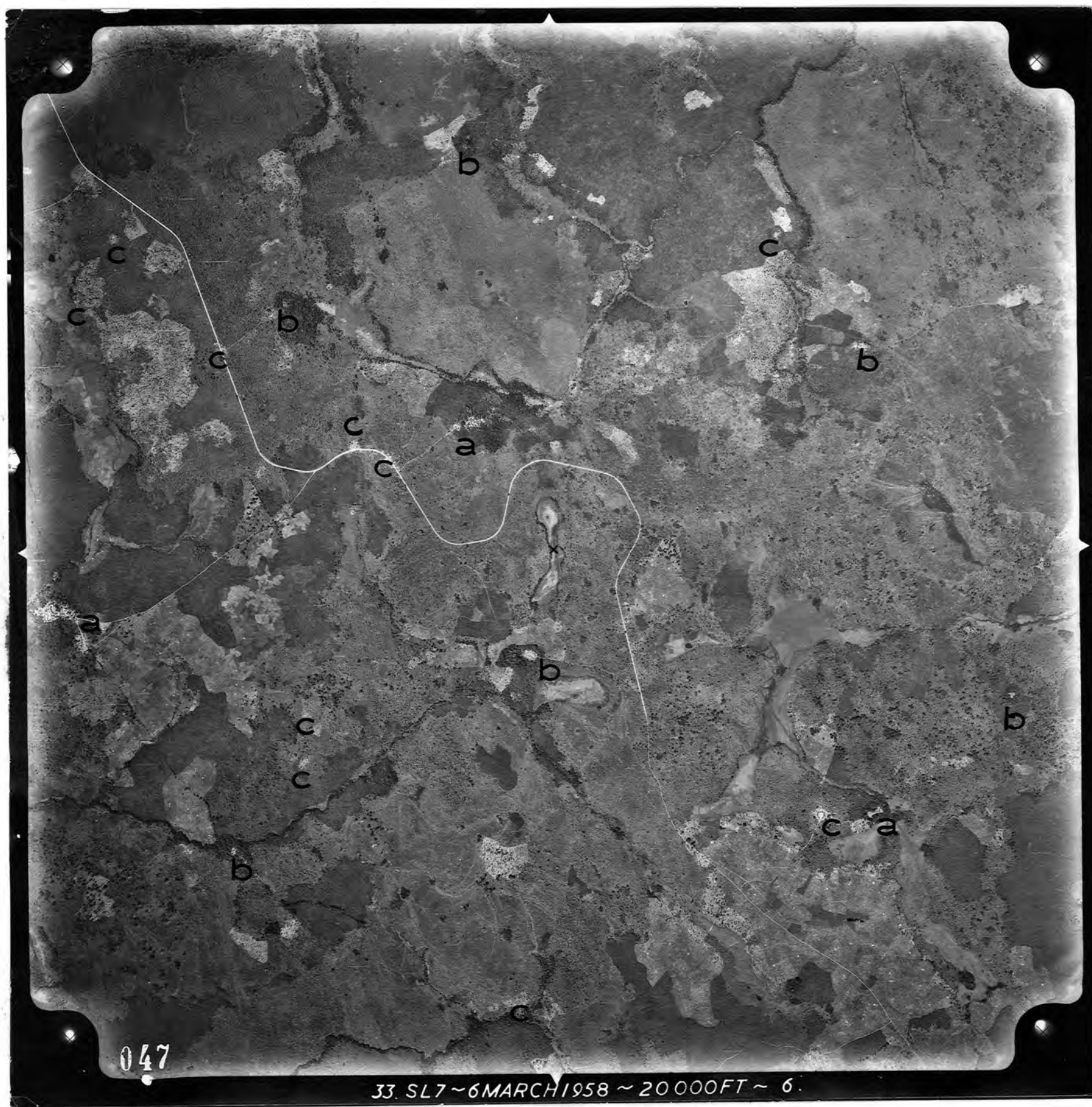


X2, X7
Magnification

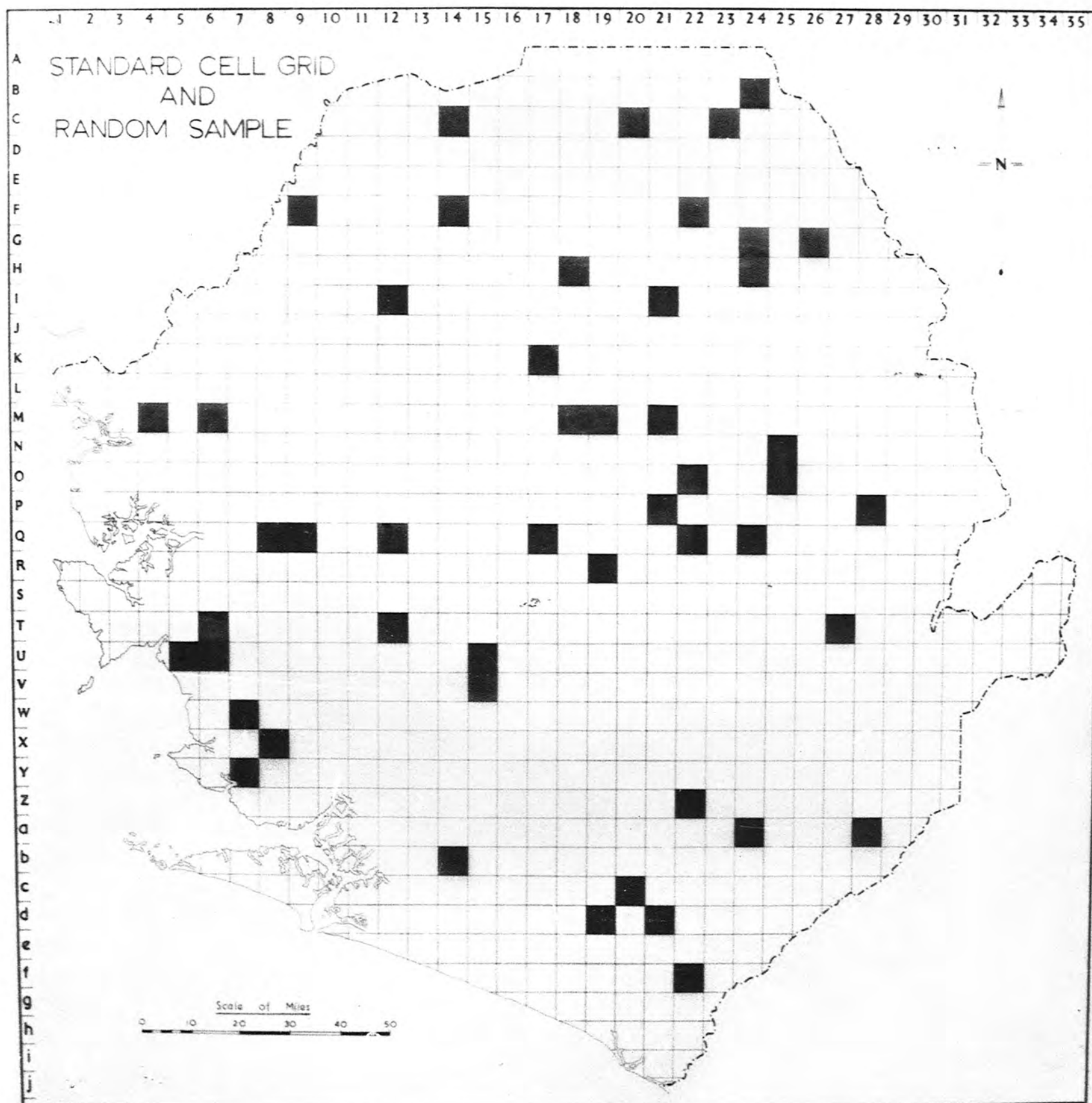


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M 2b

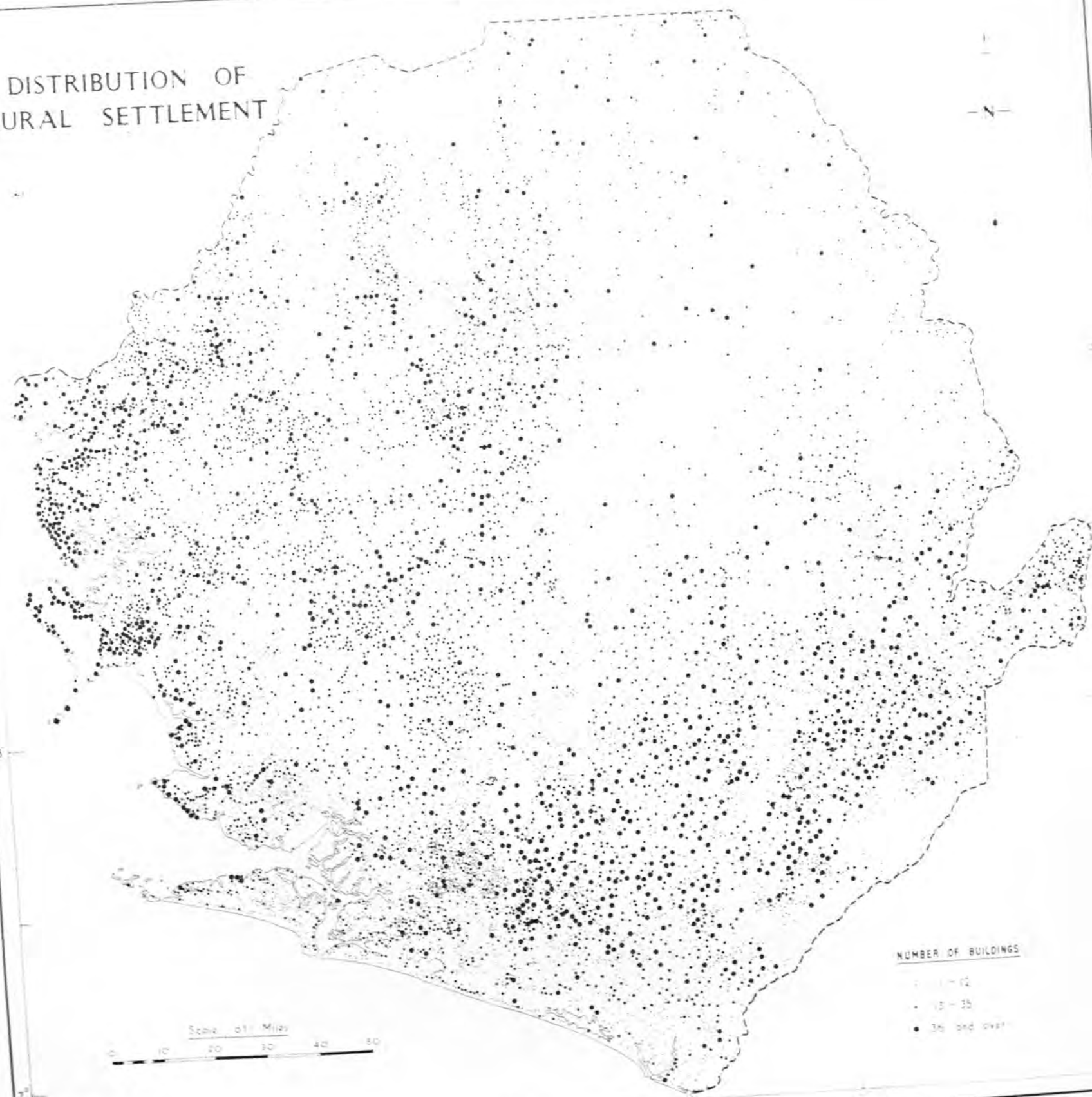


M 2c



M 3

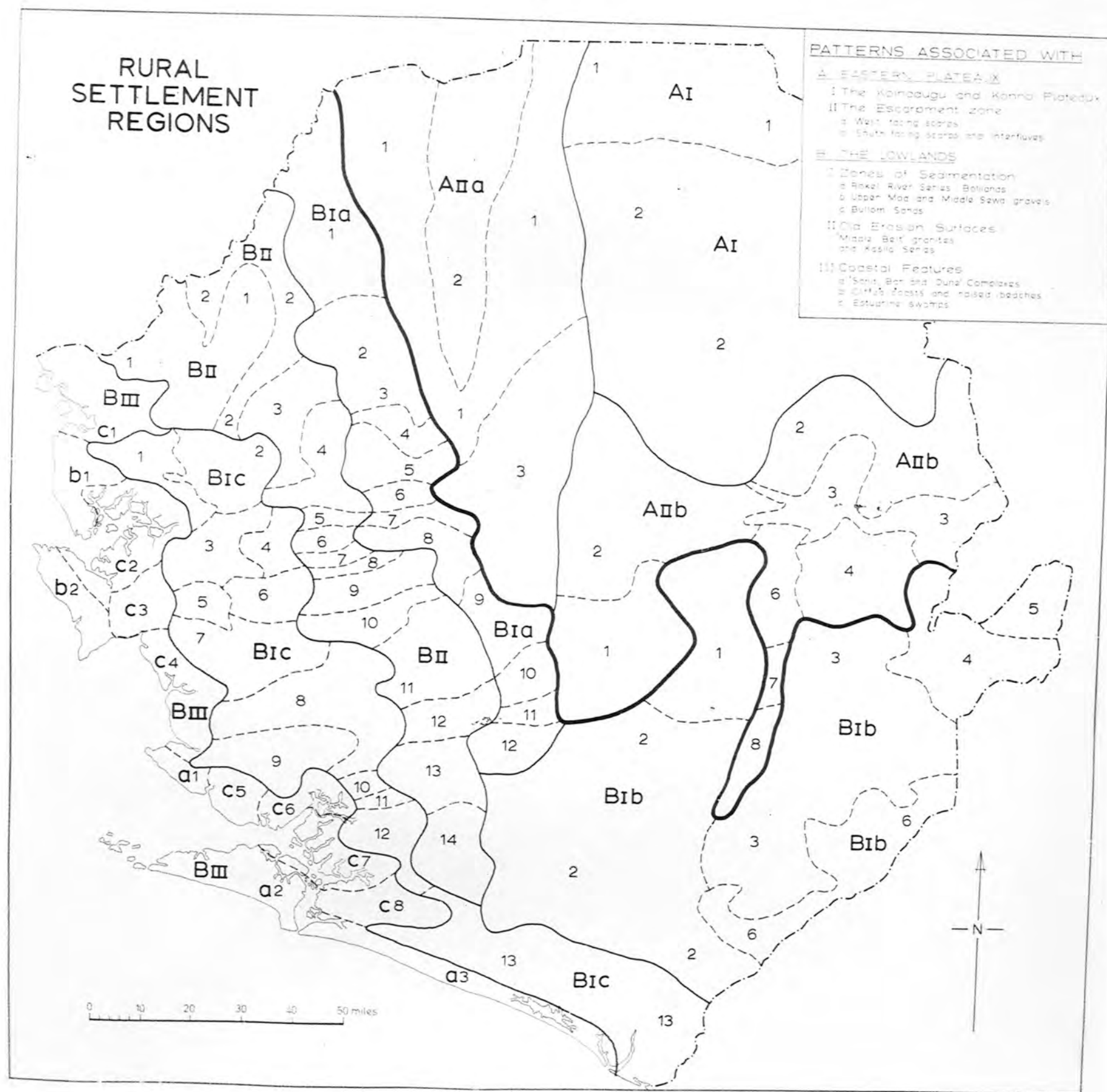
DISTRIBUTION OF RURAL SETTLEMENT



DJS/SJAN

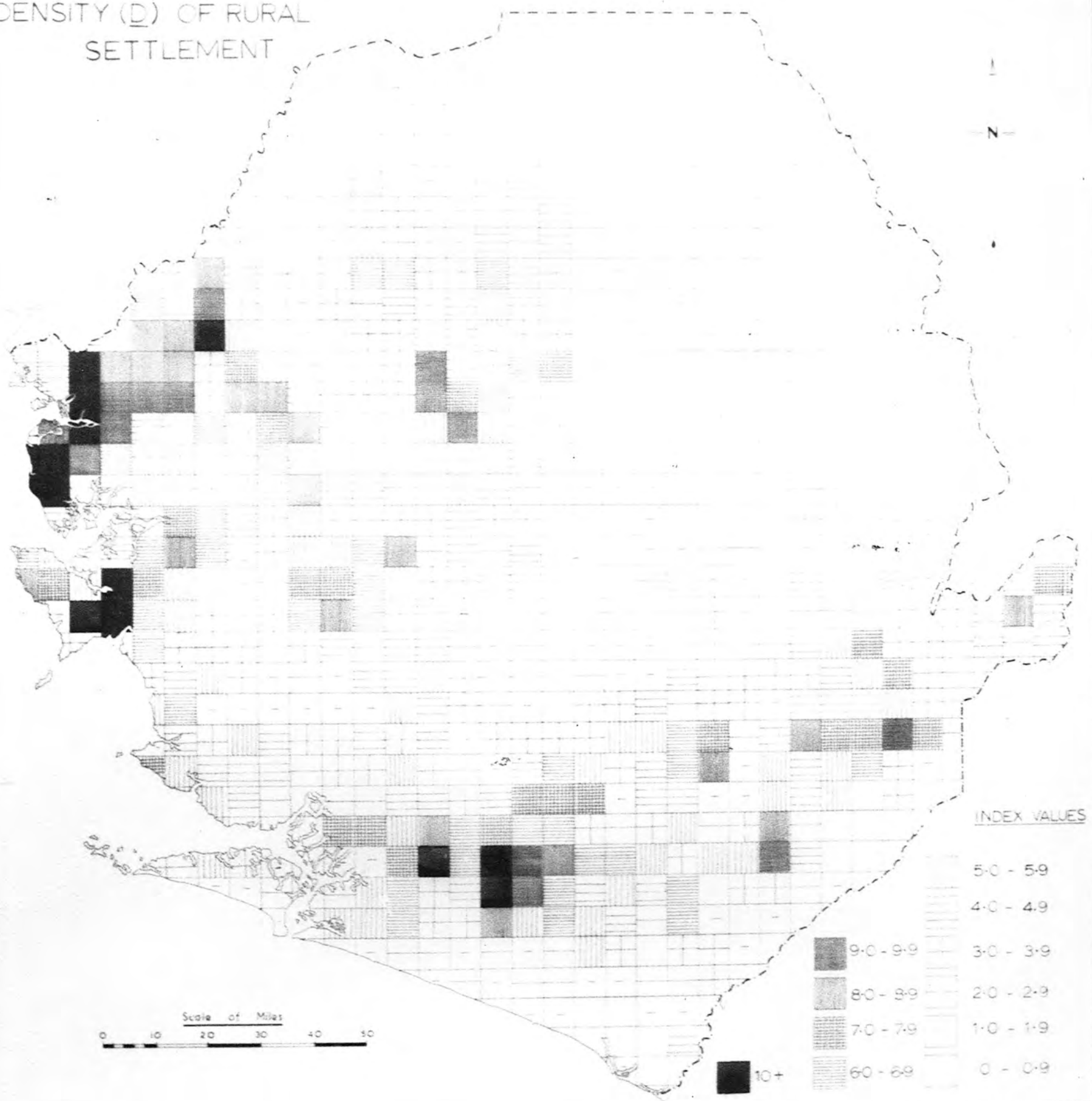
Copyright © 1964 by F.B.C.

M4



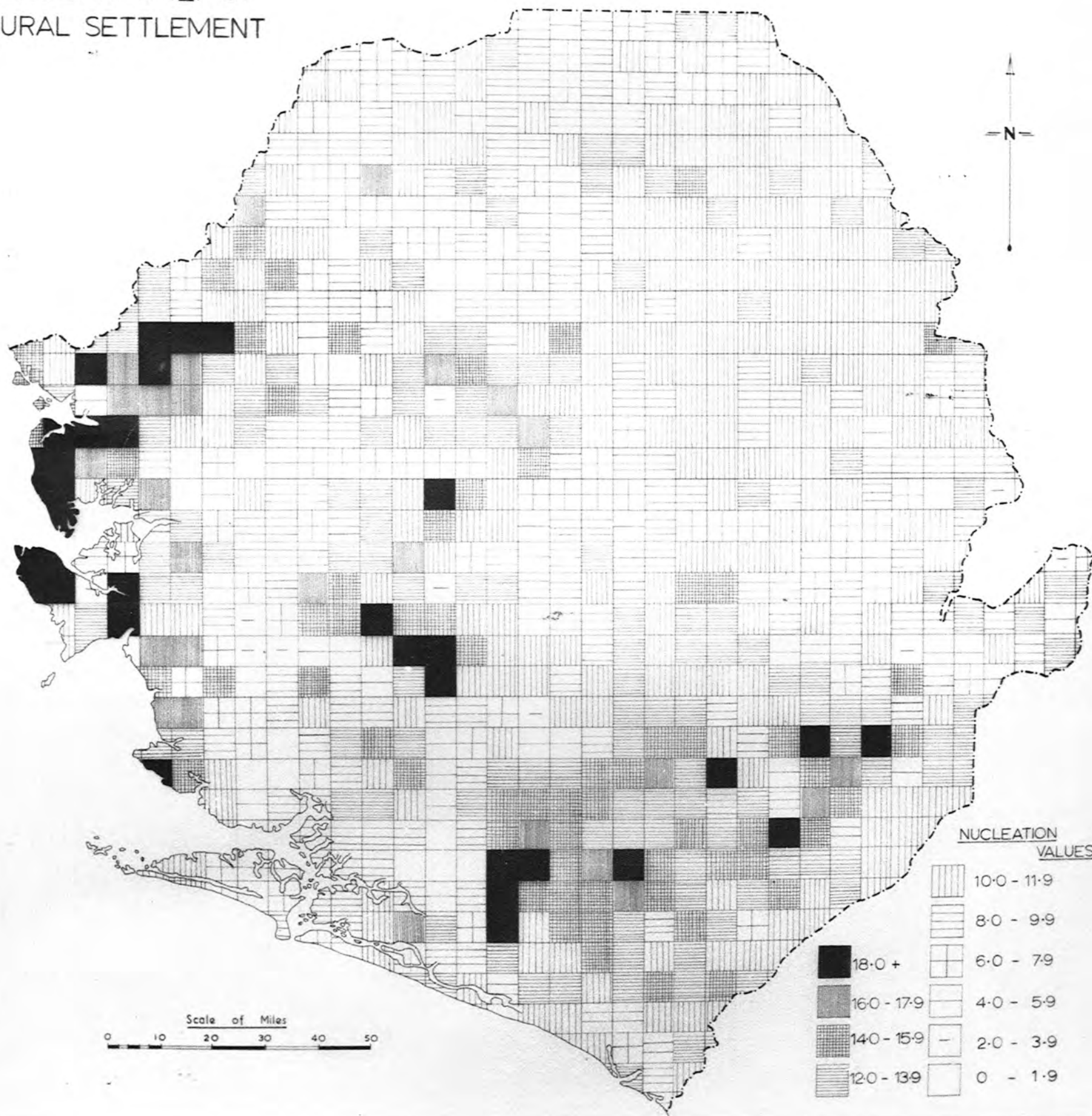
M 5

DENSITY (D) OF RURAL SETTLEMENT



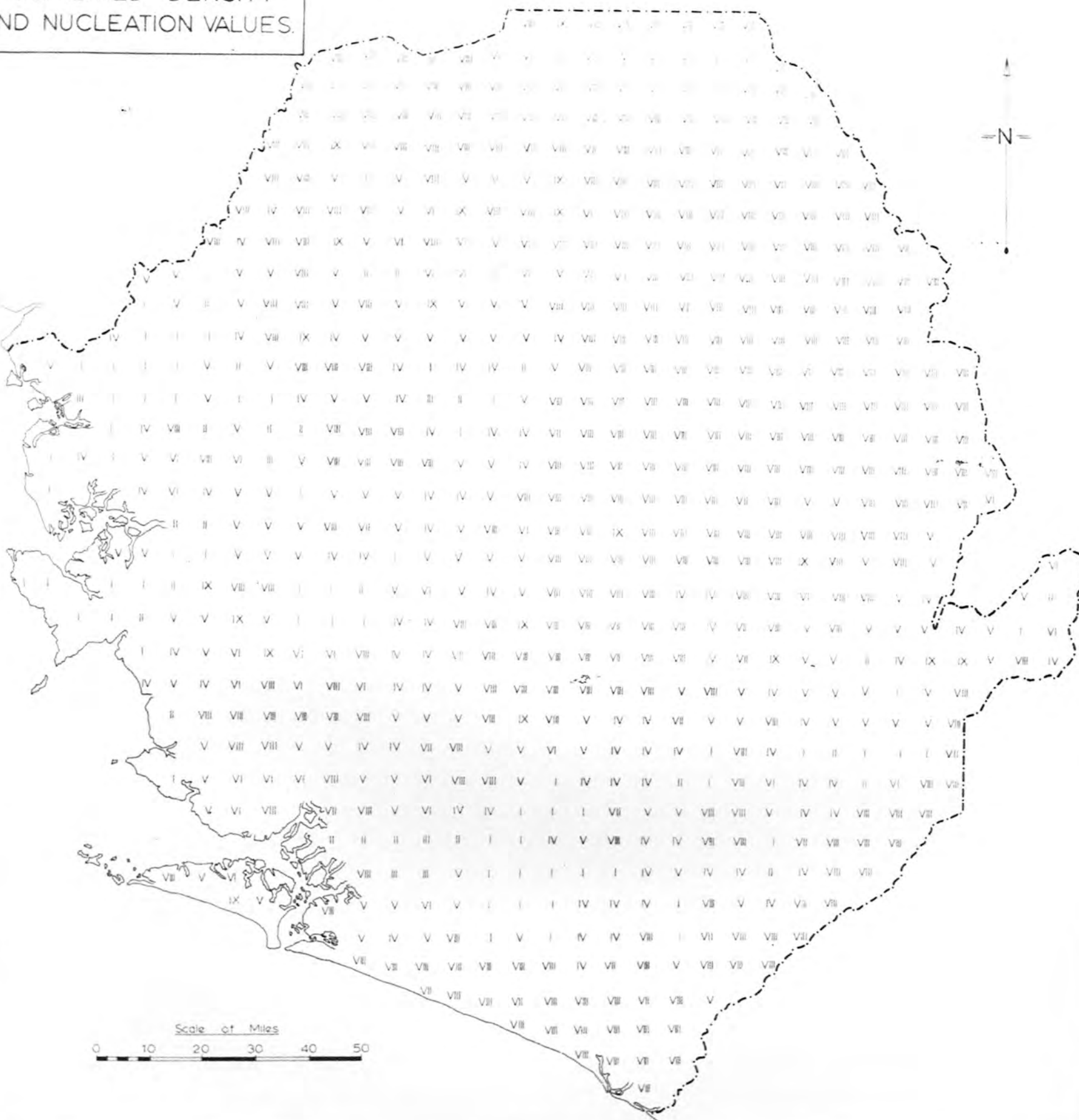
M 6

NUCLEATION (N) OF RURAL SETTLEMENT



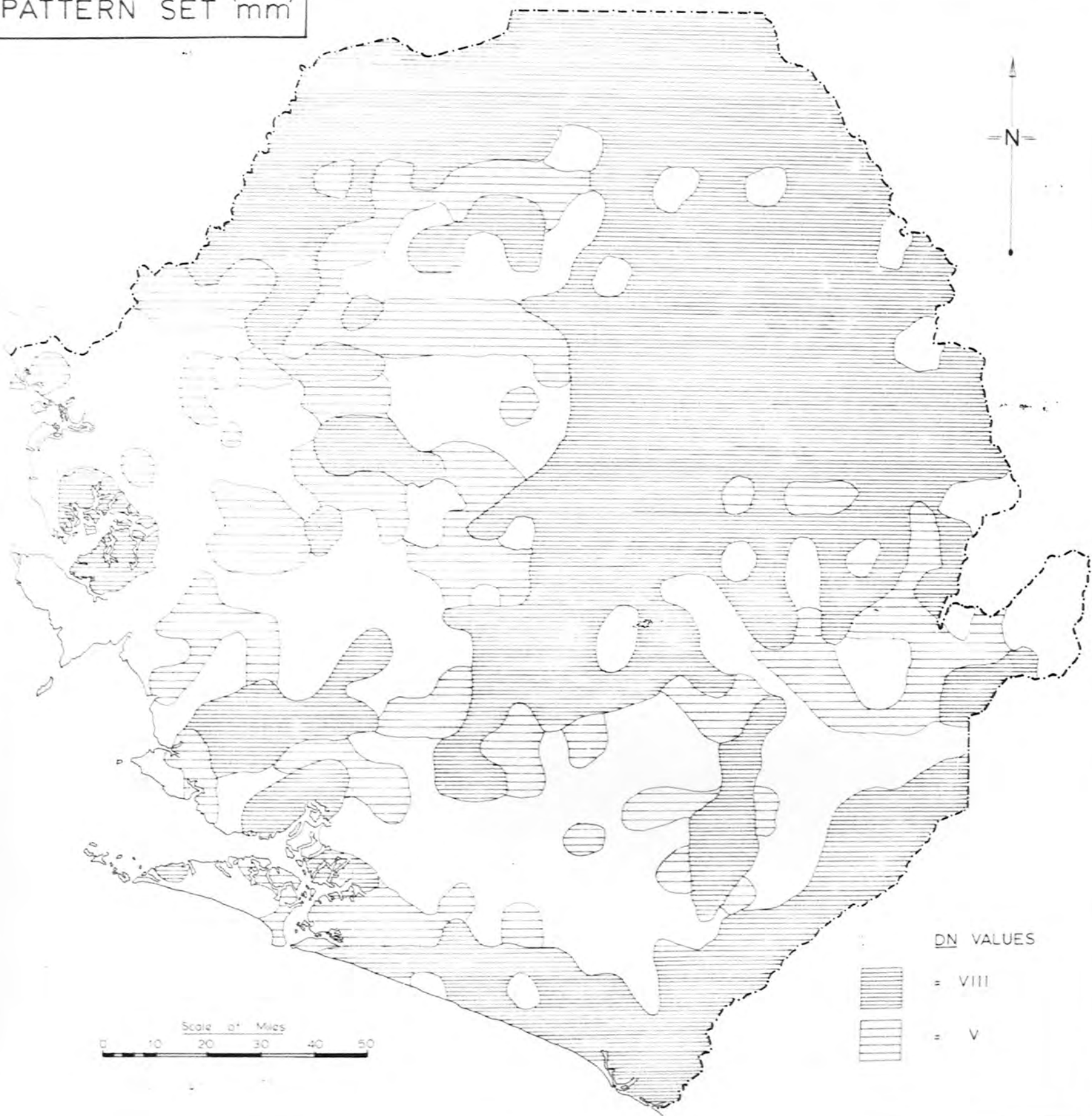
M7

COMBINED DENSITY AND NUCLEATION VALUES.



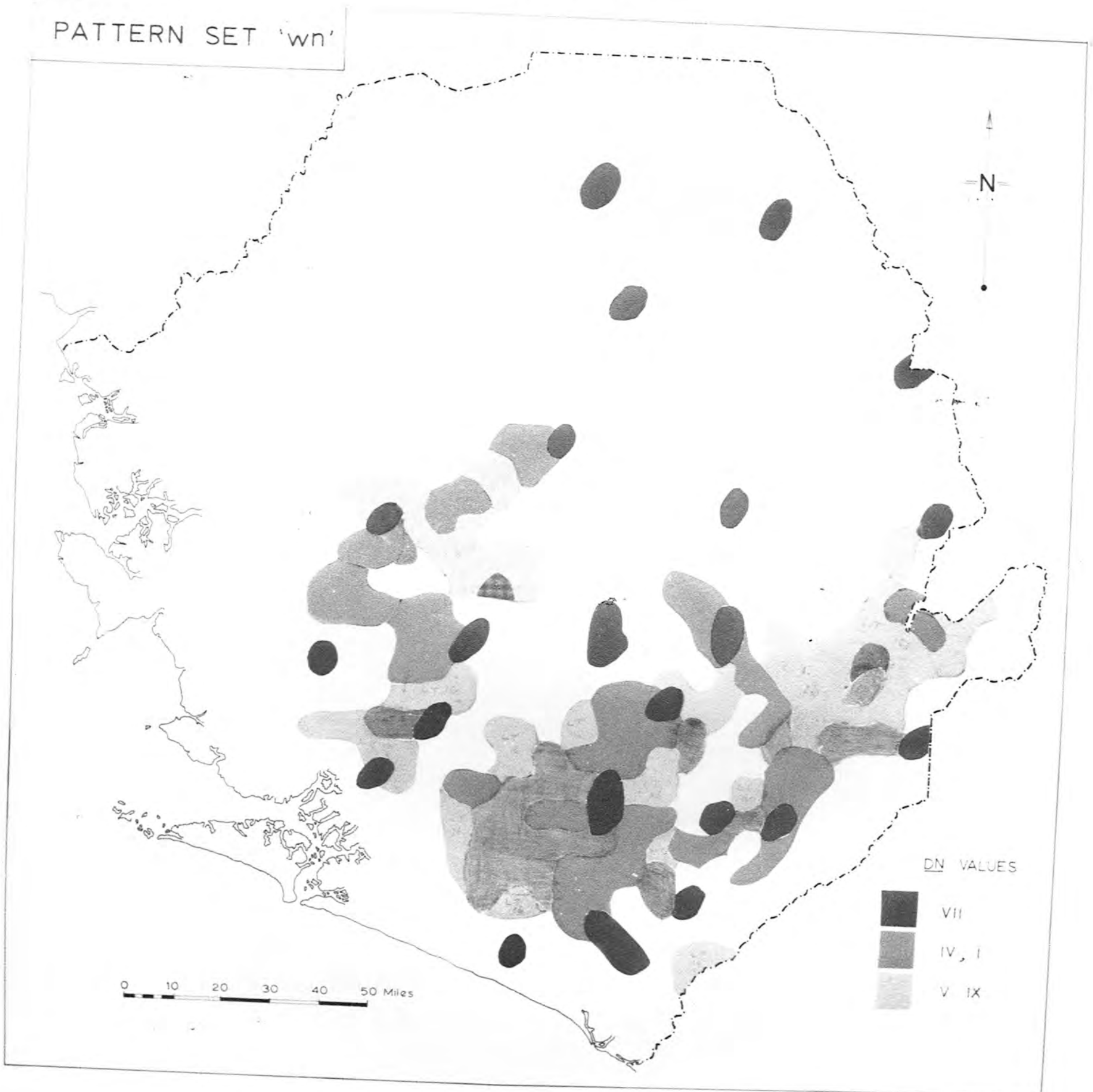
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PATTERN SET 'mm'



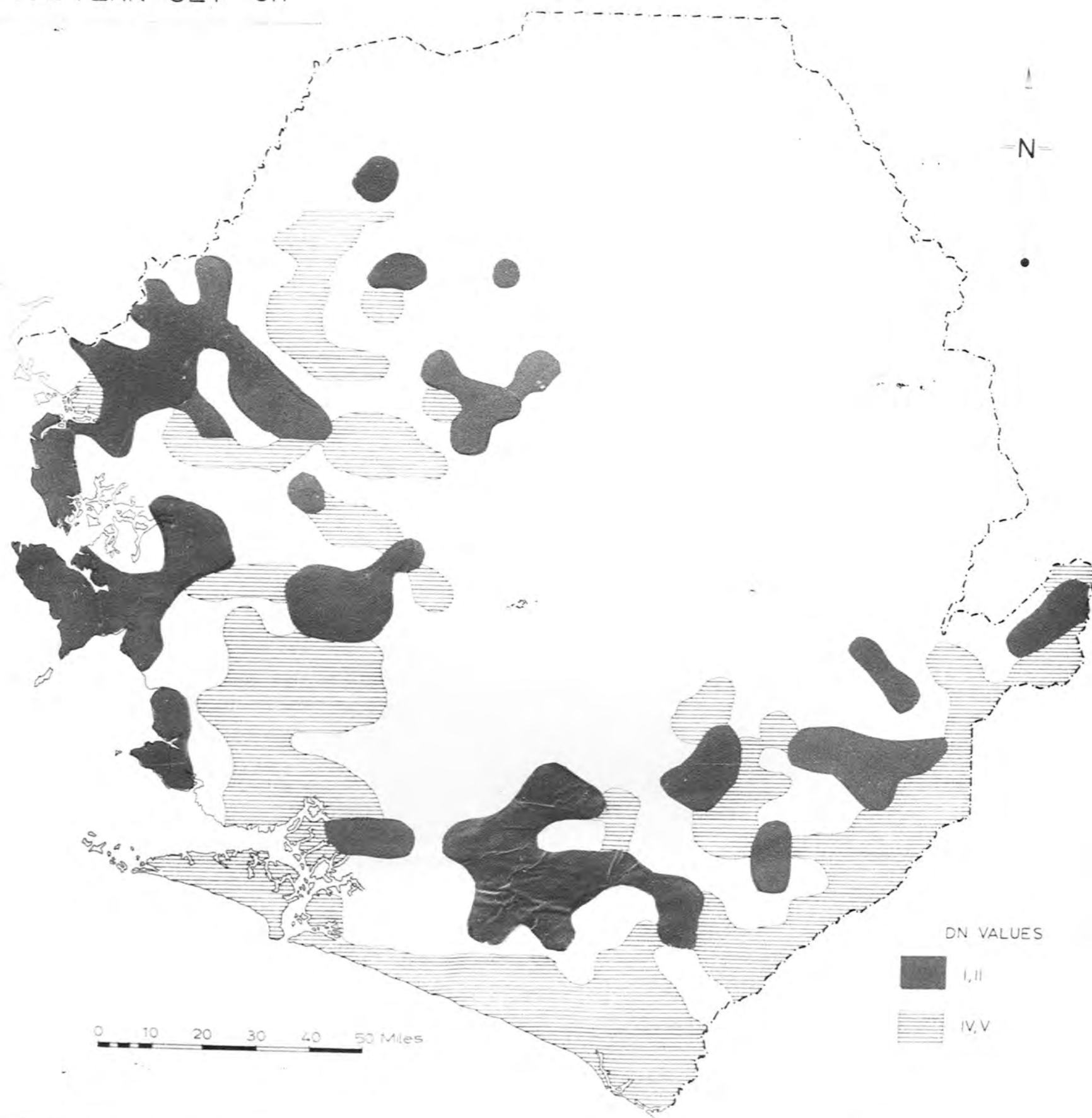
M 9

PATTERN SET 'wn'

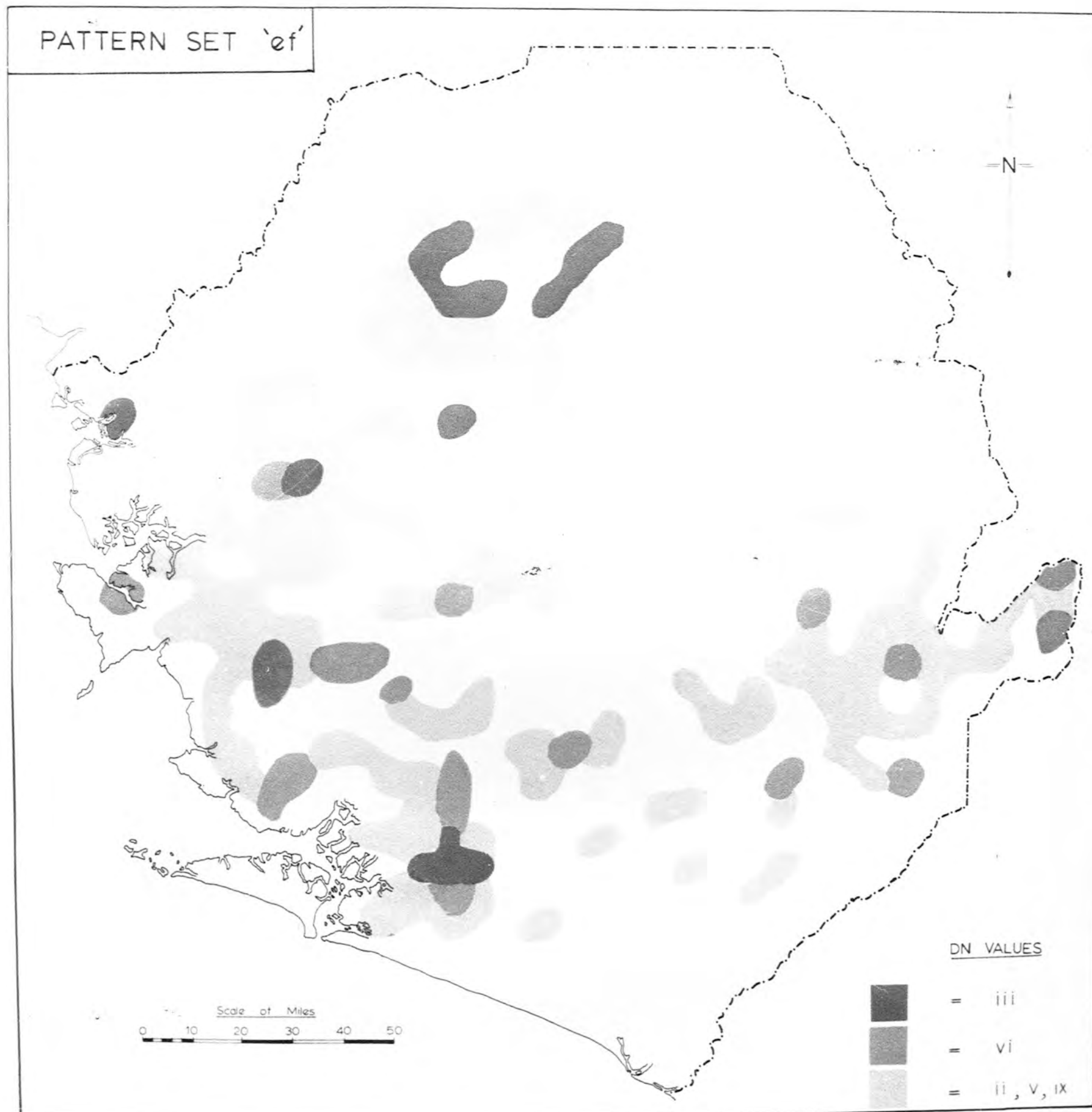


M 10

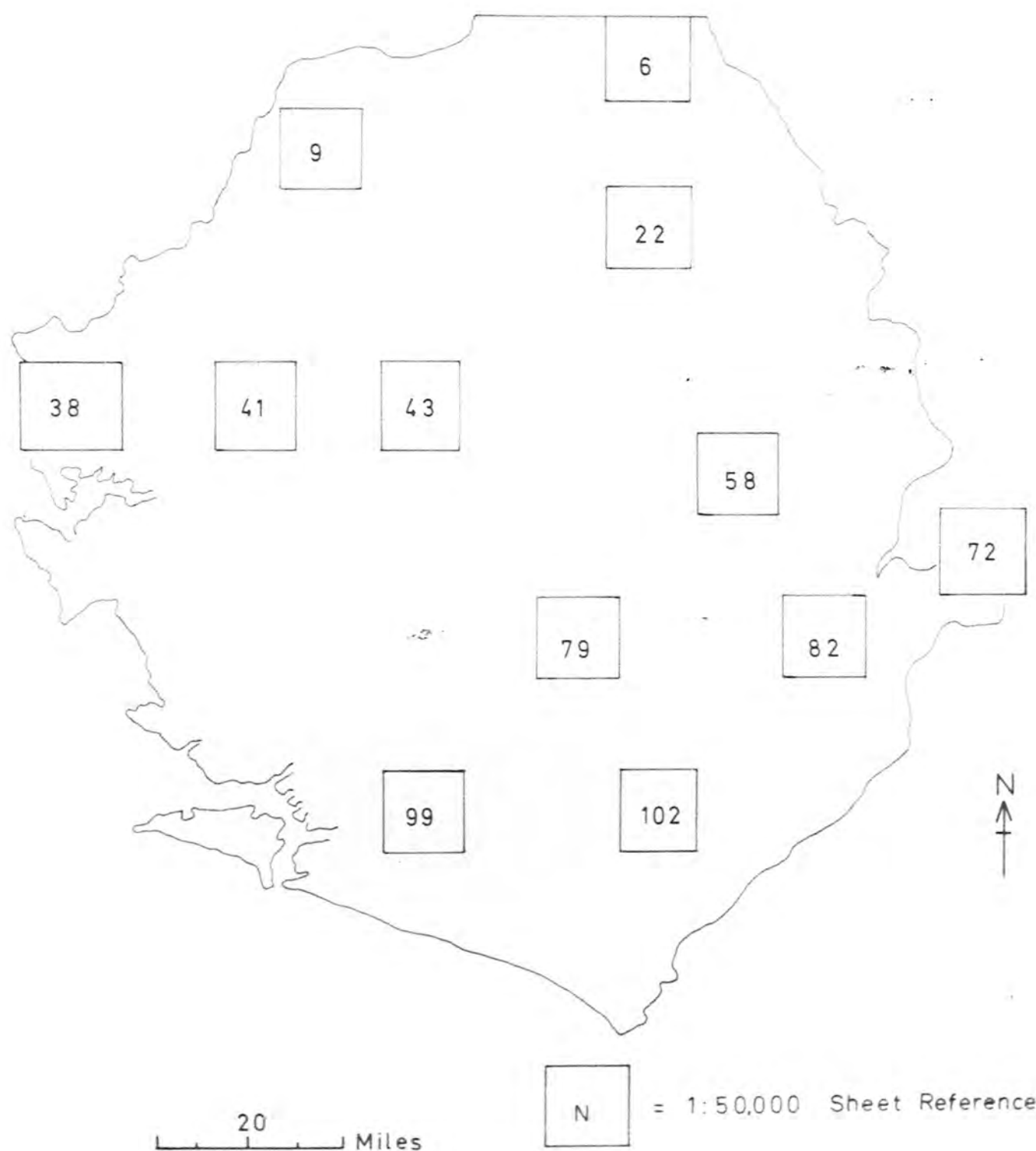
PATTERN SET 'en'



M 11



KEY TO MAPS USED IN FIGURES M12-15



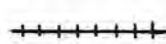
Key to Maps in this series (M12-15)



High ground

Marshes and Swamps

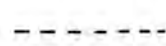
- Settlements with 1-12 buildings
- Settlements with 13-35 buildings
- Settlements with 36-200 buildings



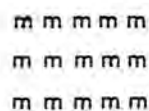
Railway



Motor road



Footpath

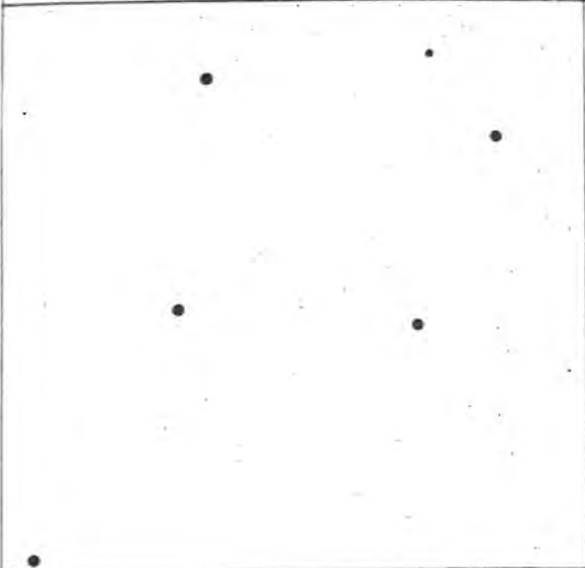
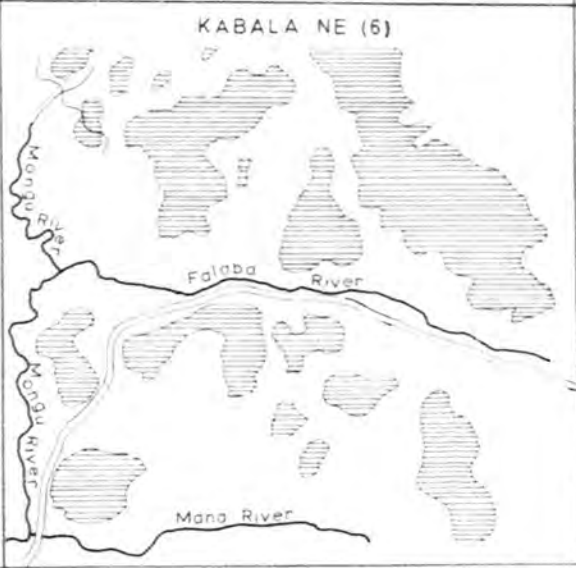
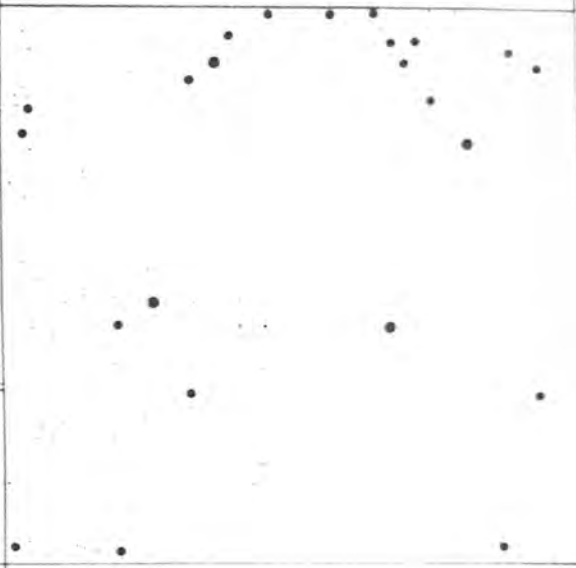
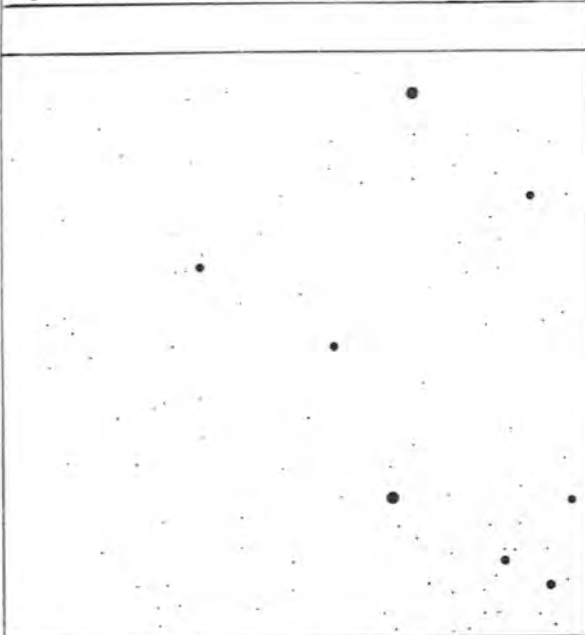

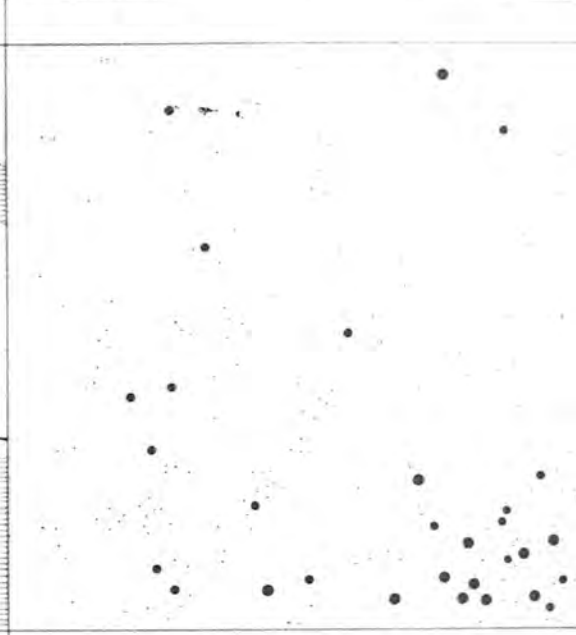
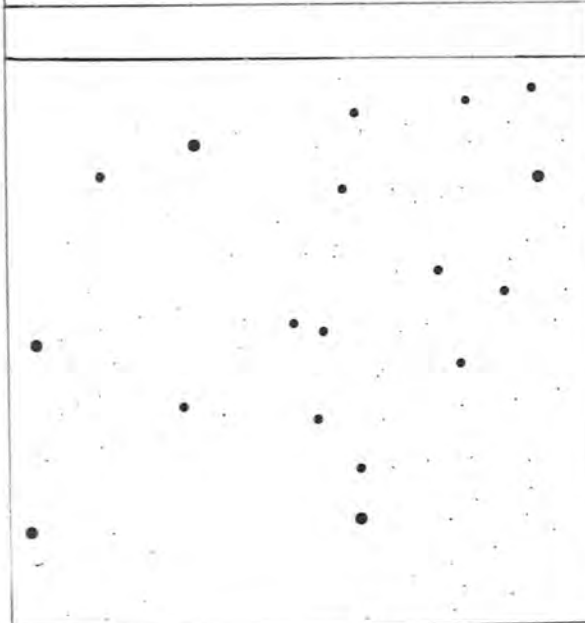
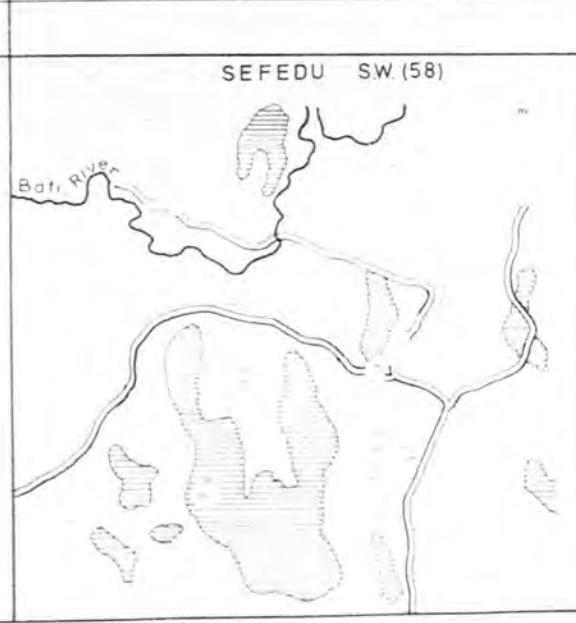
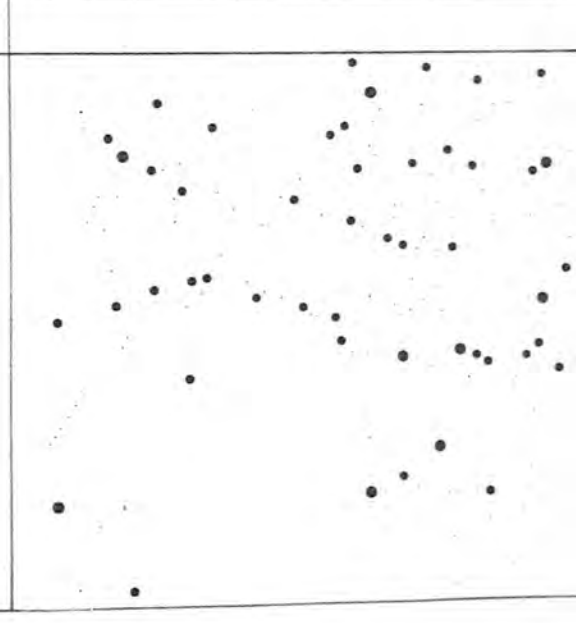


Mineworking

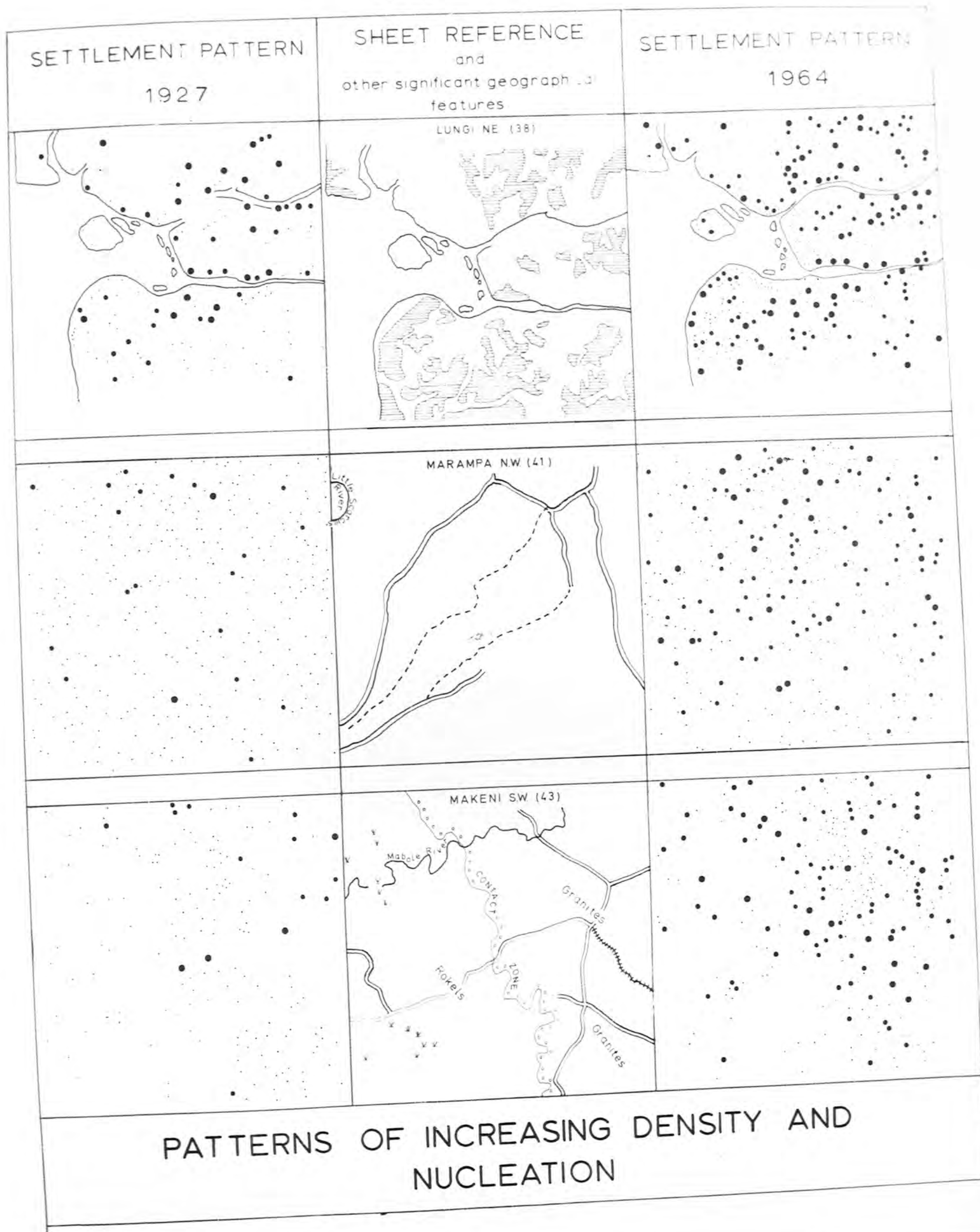
M 12



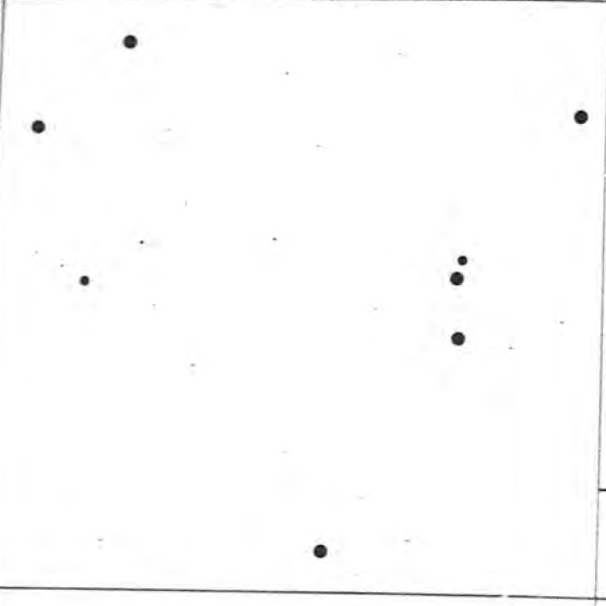

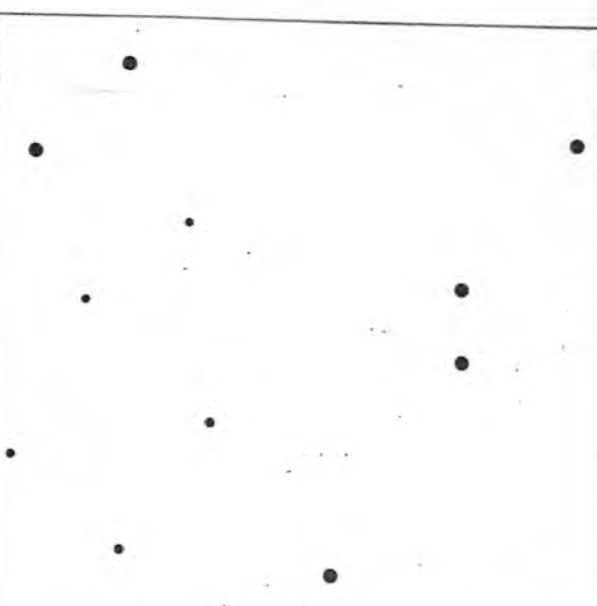
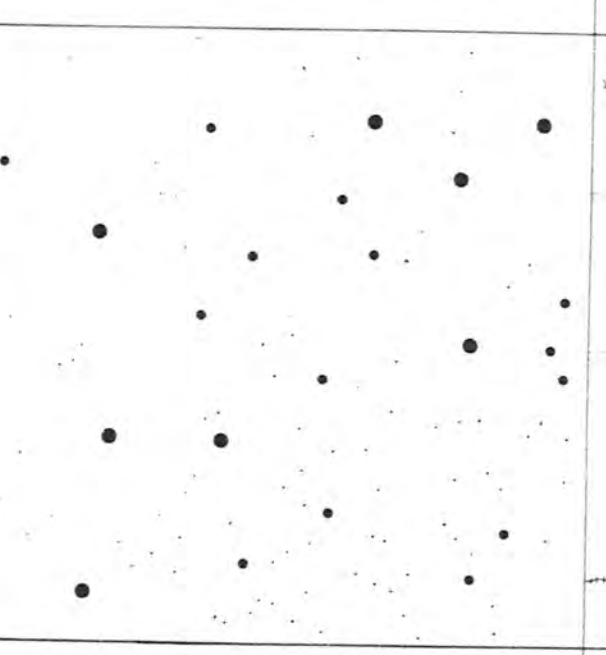
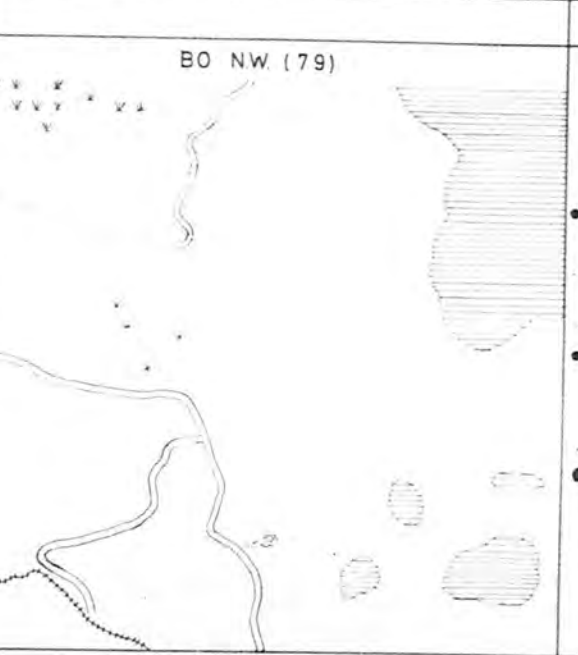
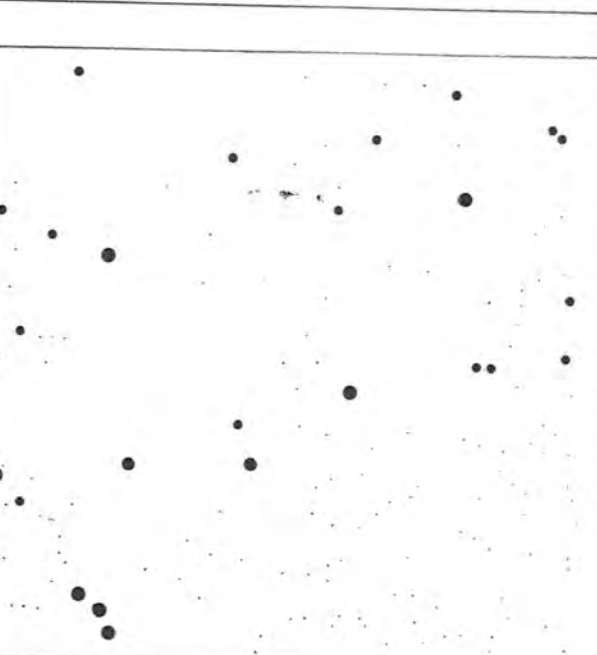
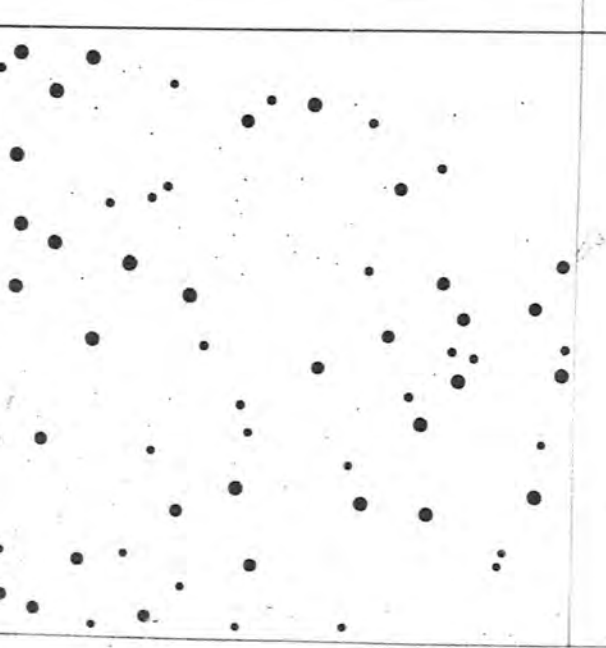
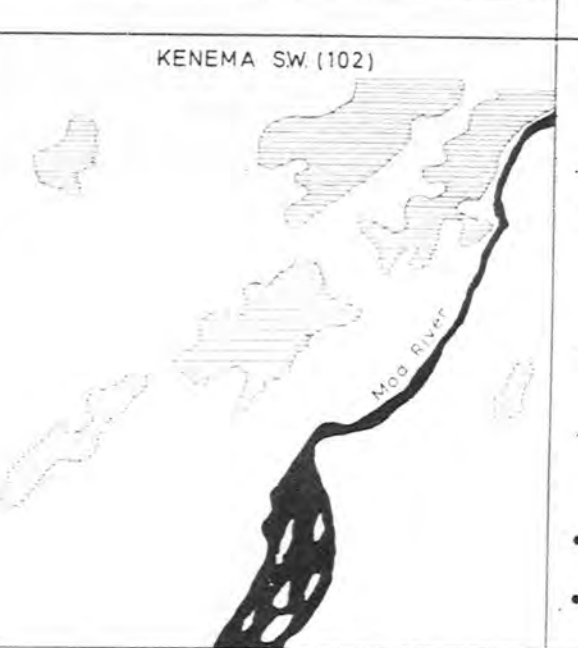
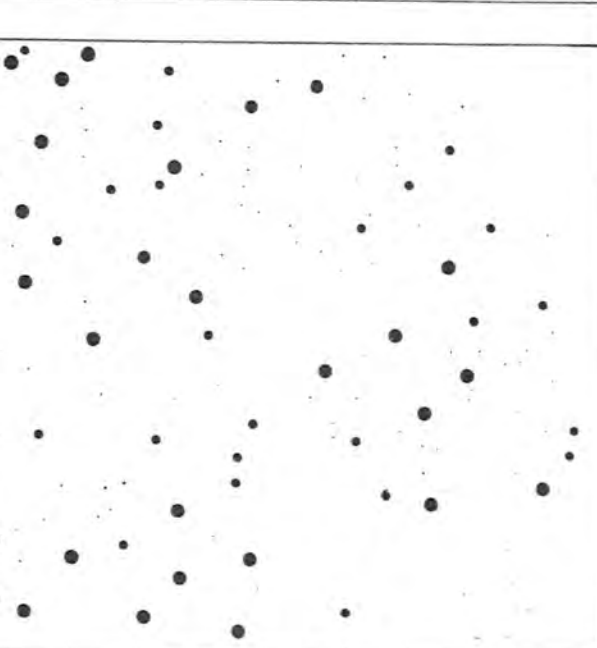
M 13

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

M 14

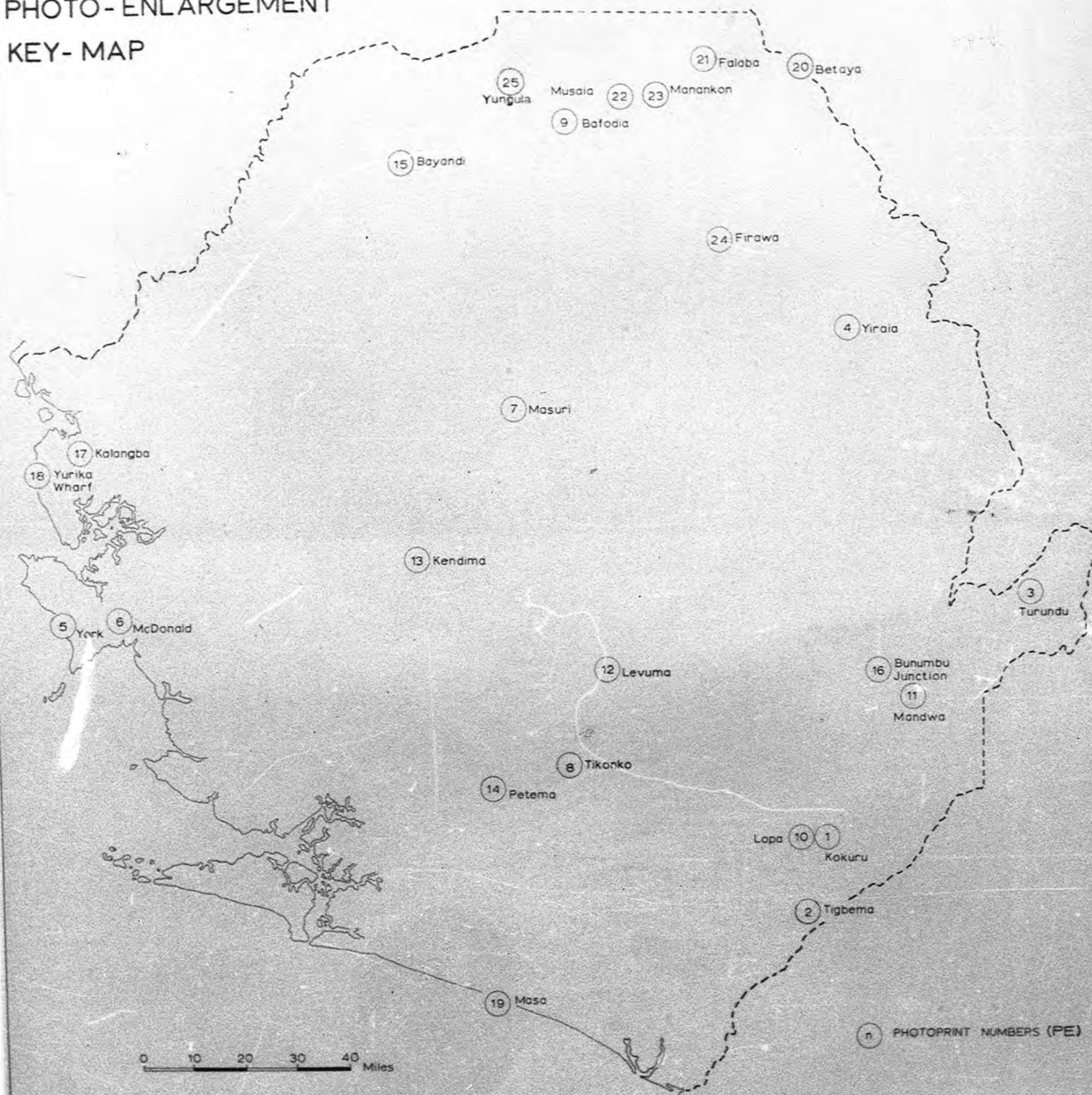


M 15

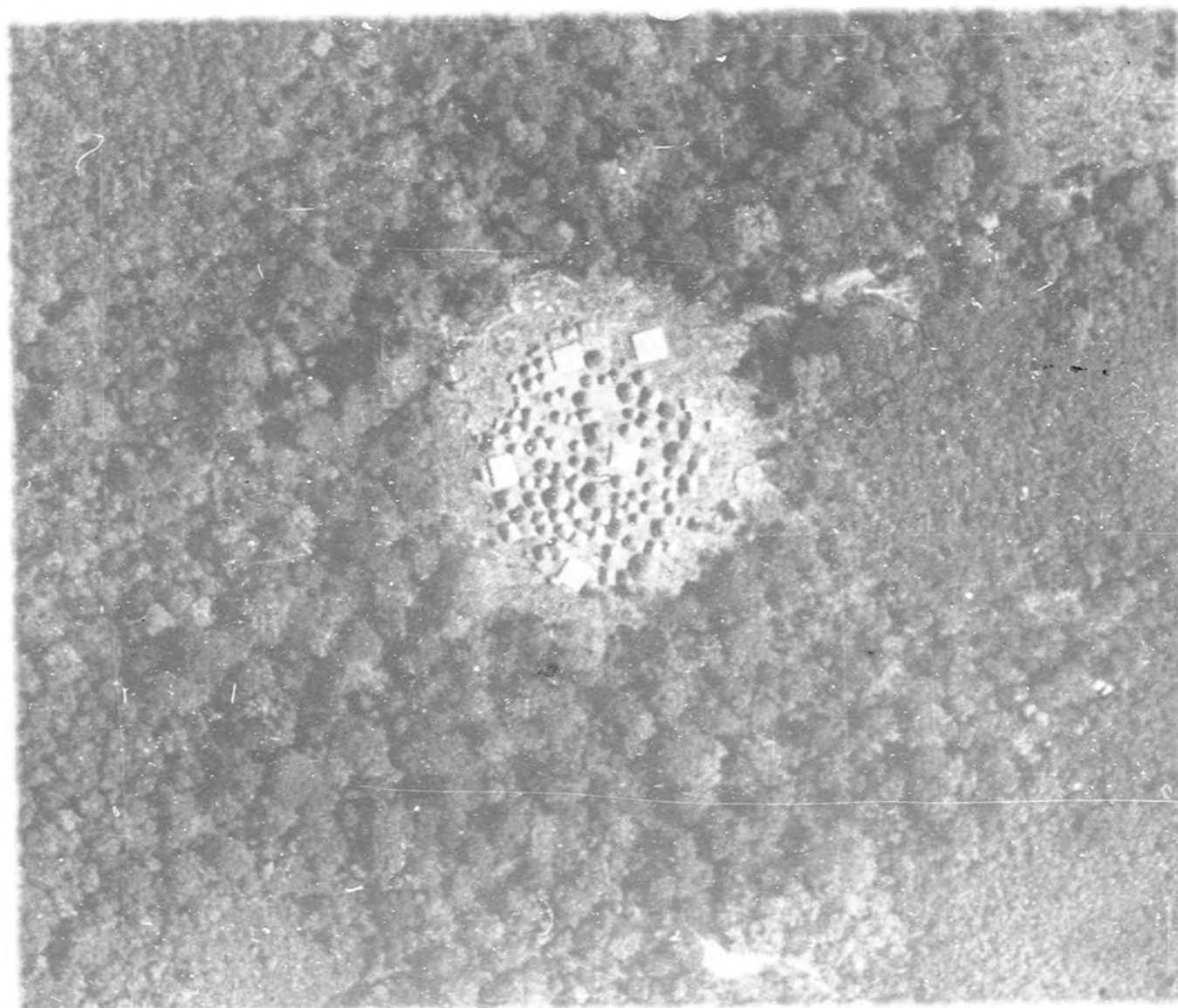
SETTLEMENT PATTERN 1927	SHEET REFERENCE and other significant geographical features	SETTLEMENT PATTERN 1964
	<p>KABALA SE (22)</p> 	
	<p>BO NW (79)</p> 	
	<p>KENEMA SW (102)</p> 	
PATTERNS OF LITTLE OR NO CHANGE		

AERIAL
PHOTOGRAPH
ENLARGEMENTS
(PE)

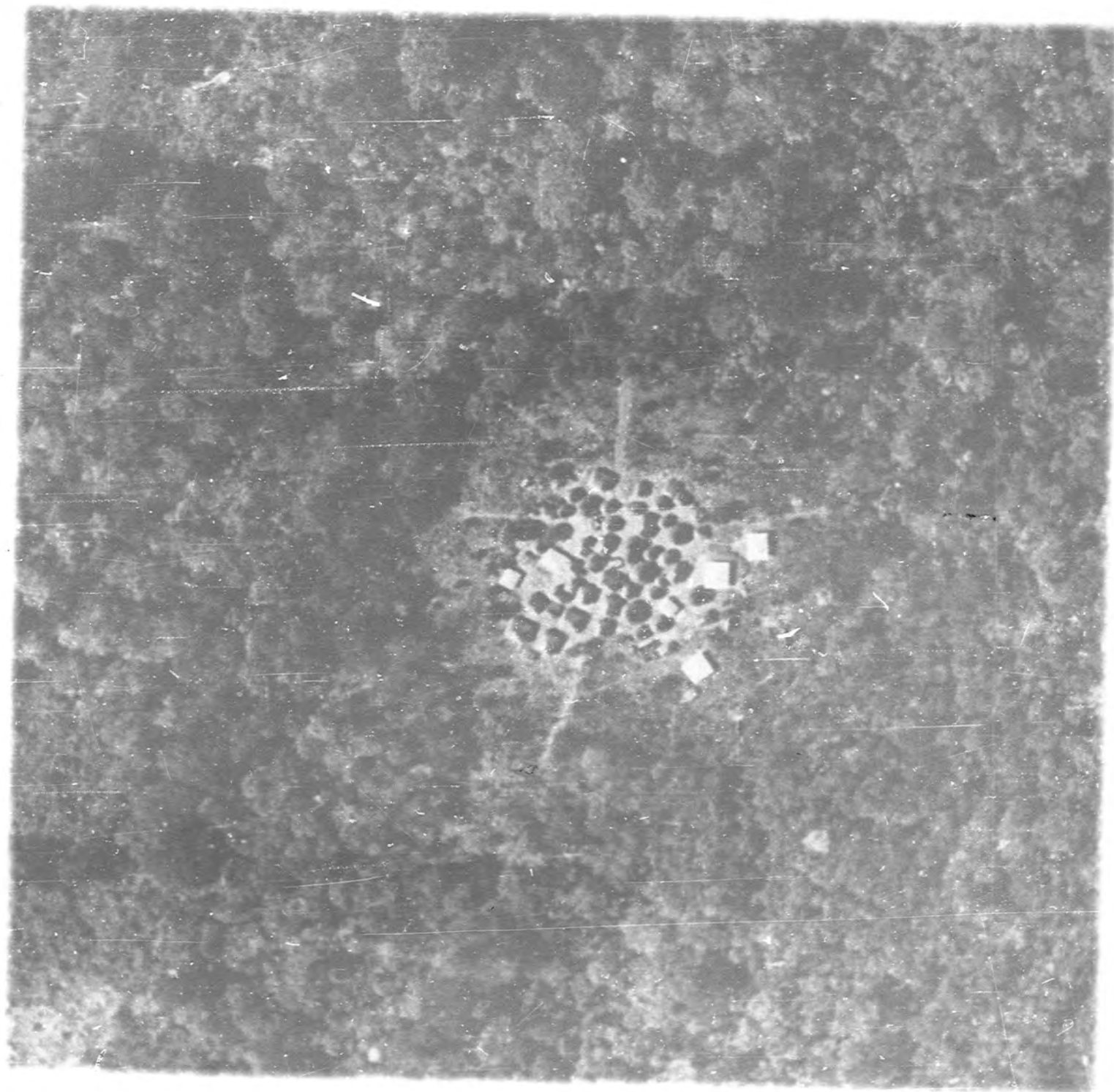
PHOTO-ENLARGEMENT KEY-MAP



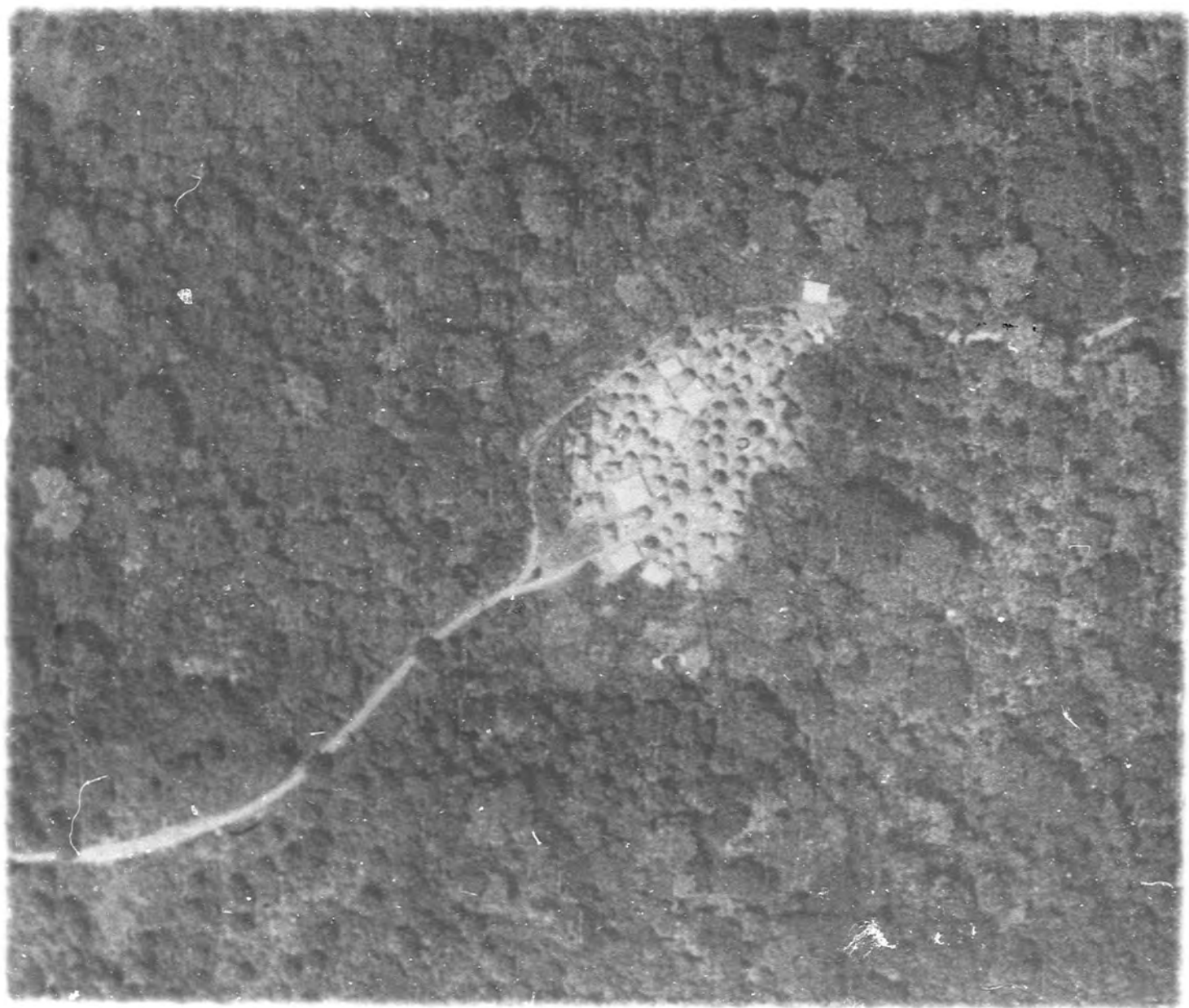
PE 1



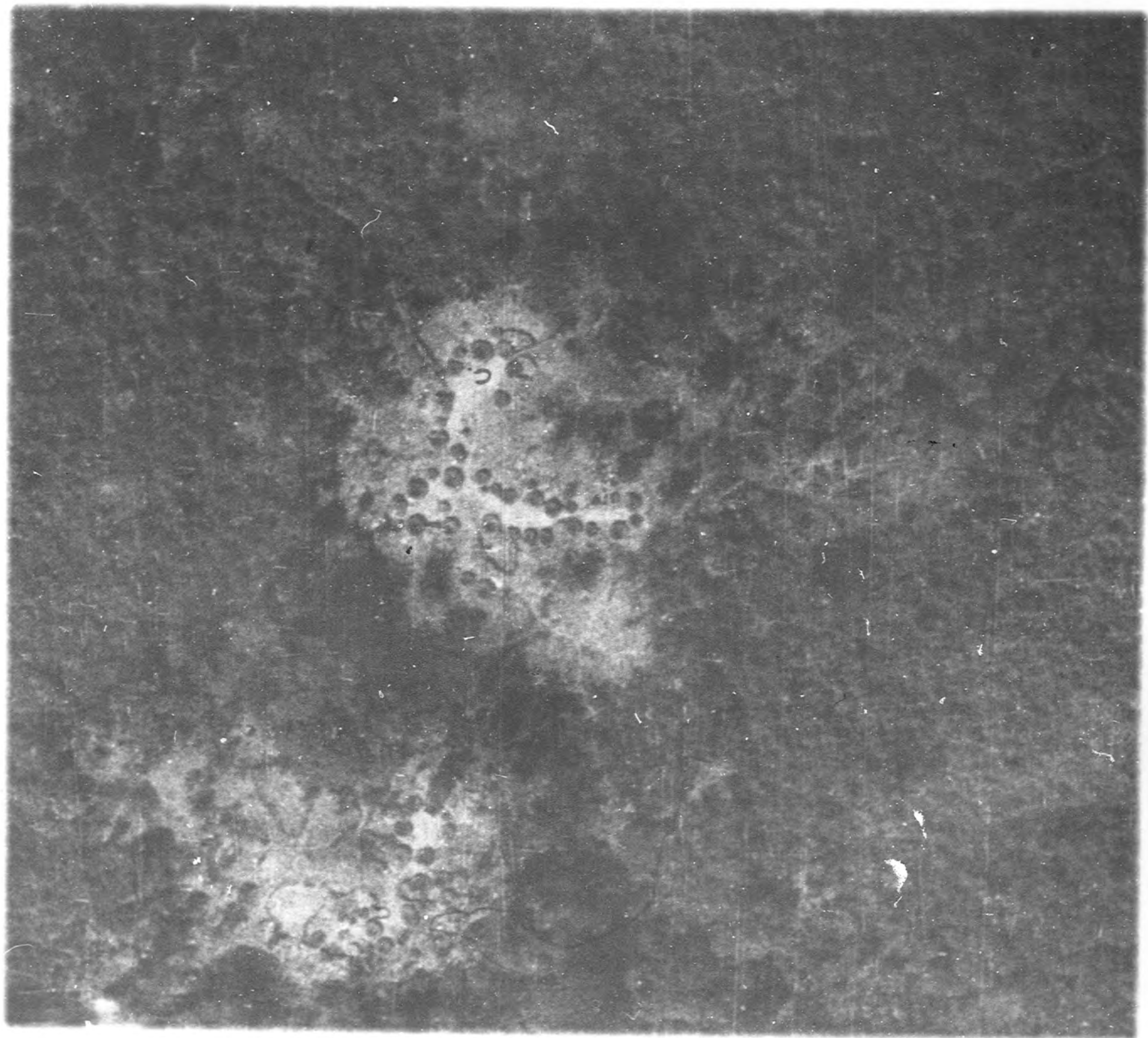
PE 2



PE 3



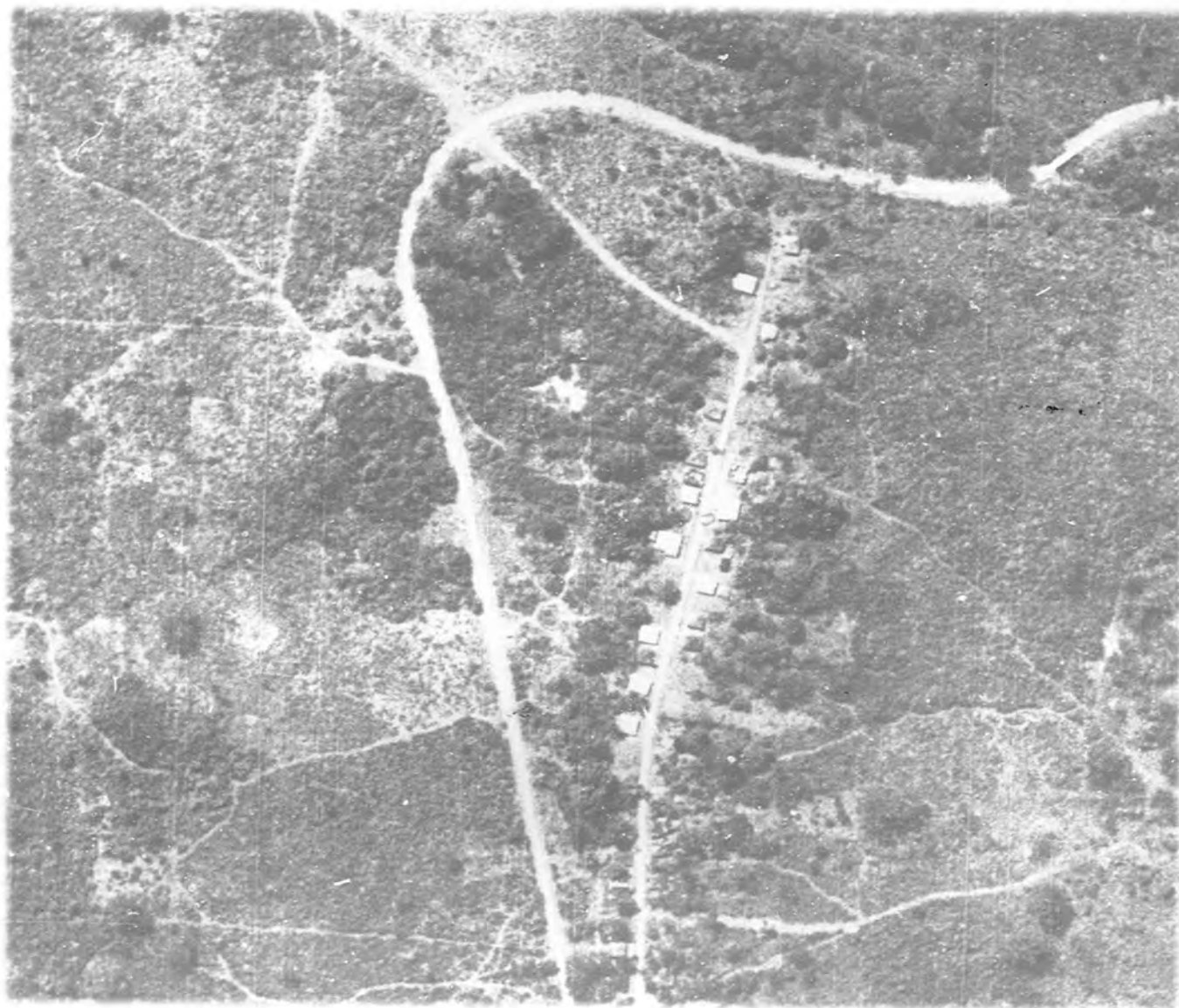
PE 4



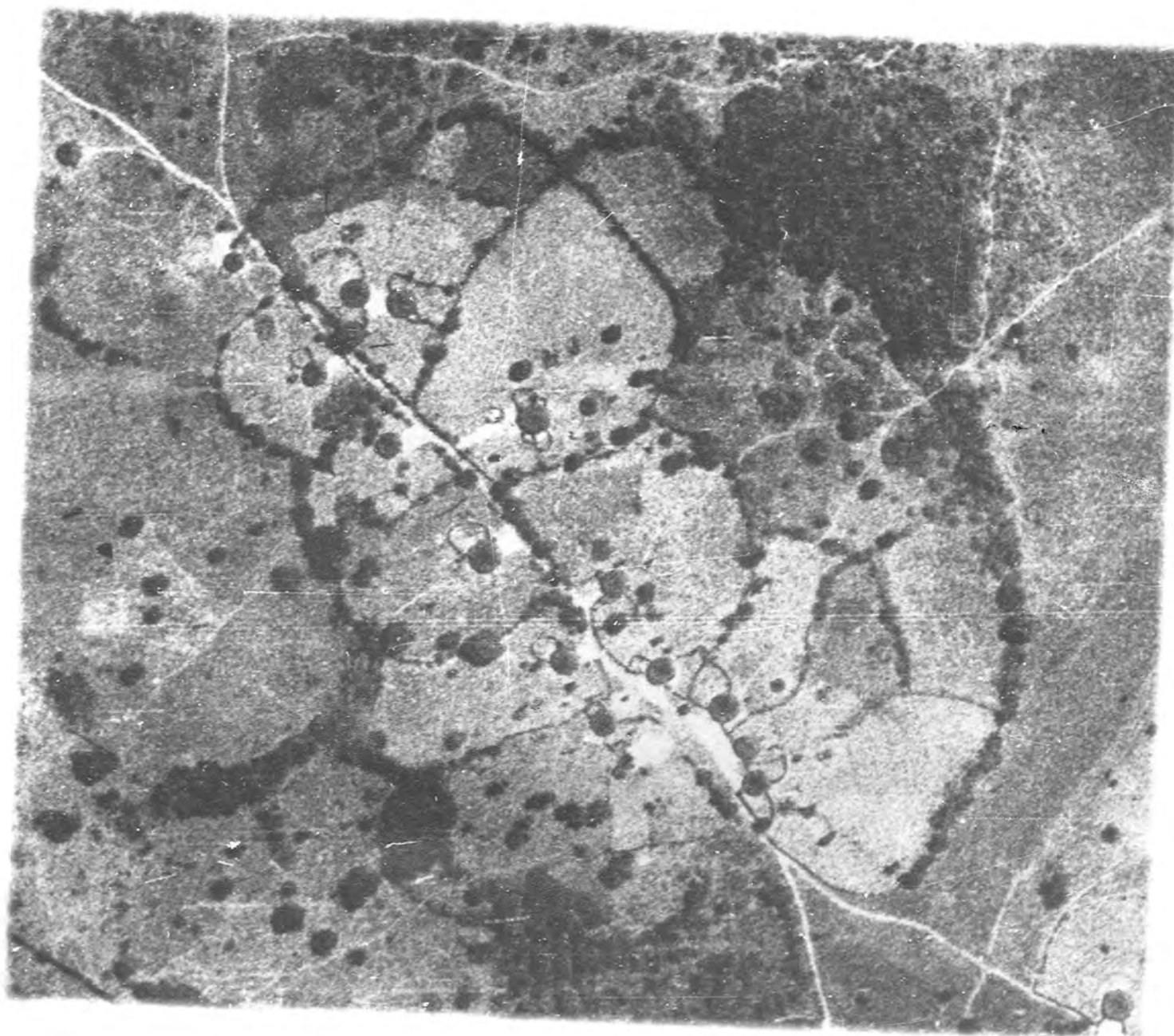
PE 5



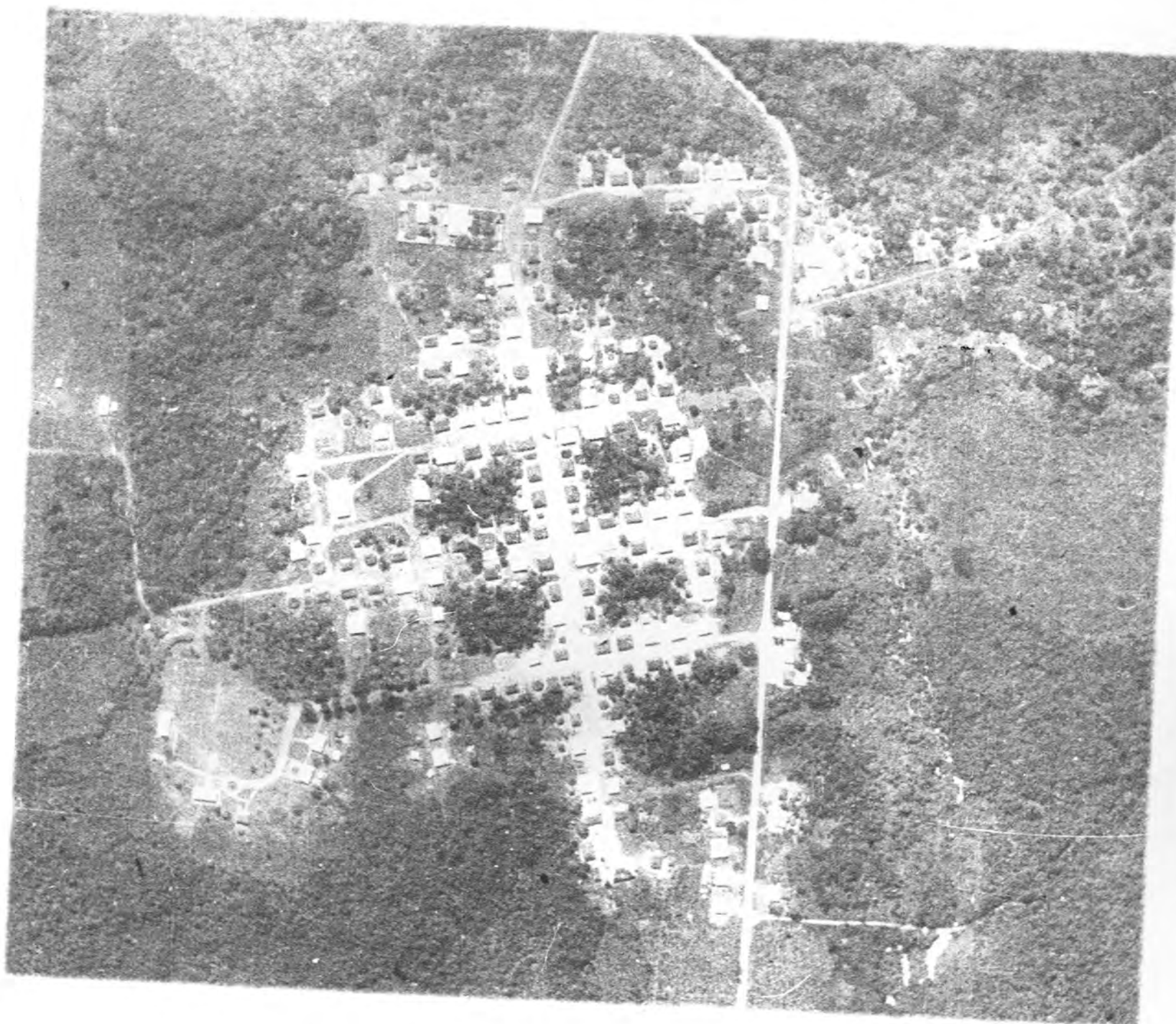
PE 6



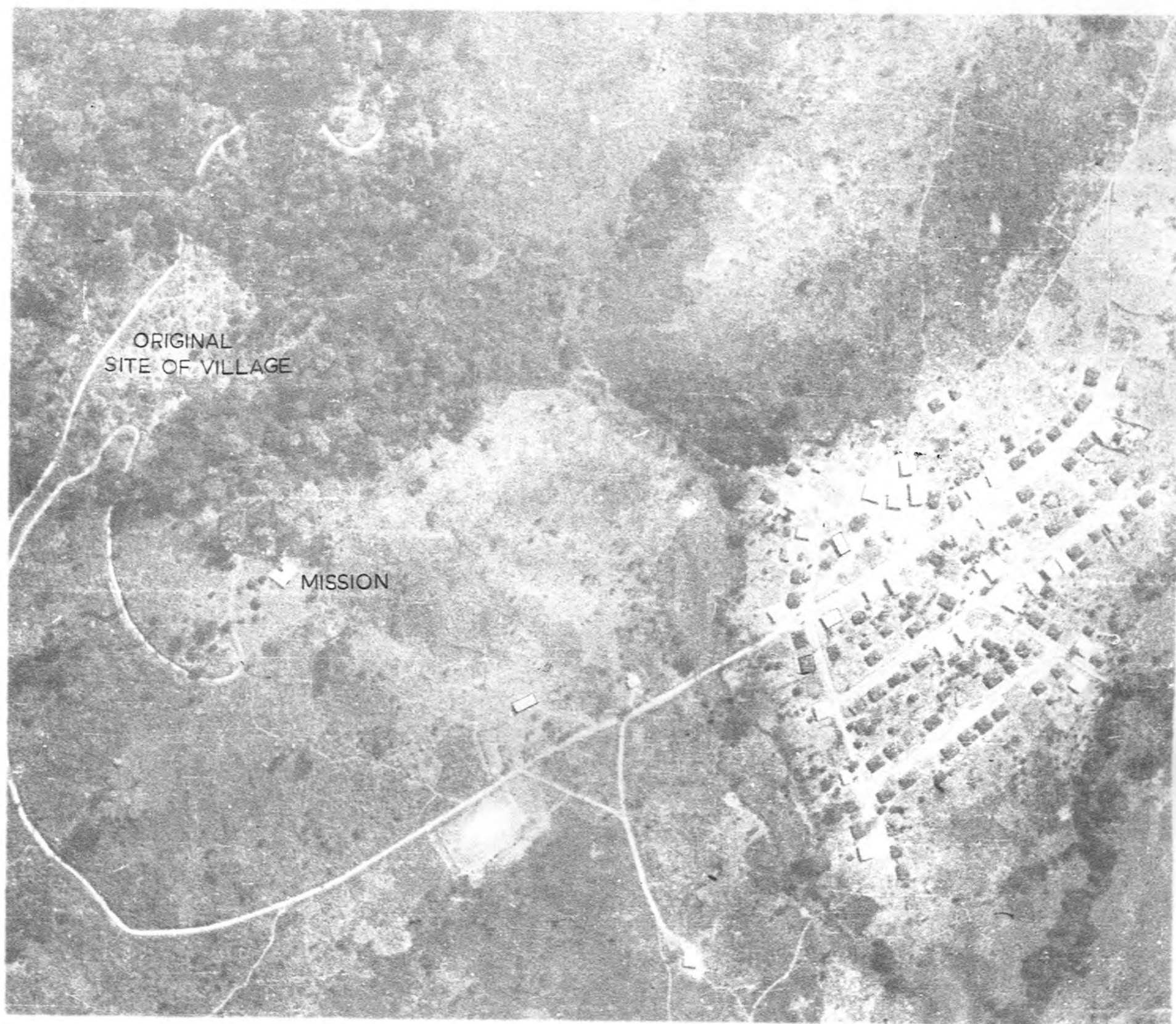
PE 7



PE 8



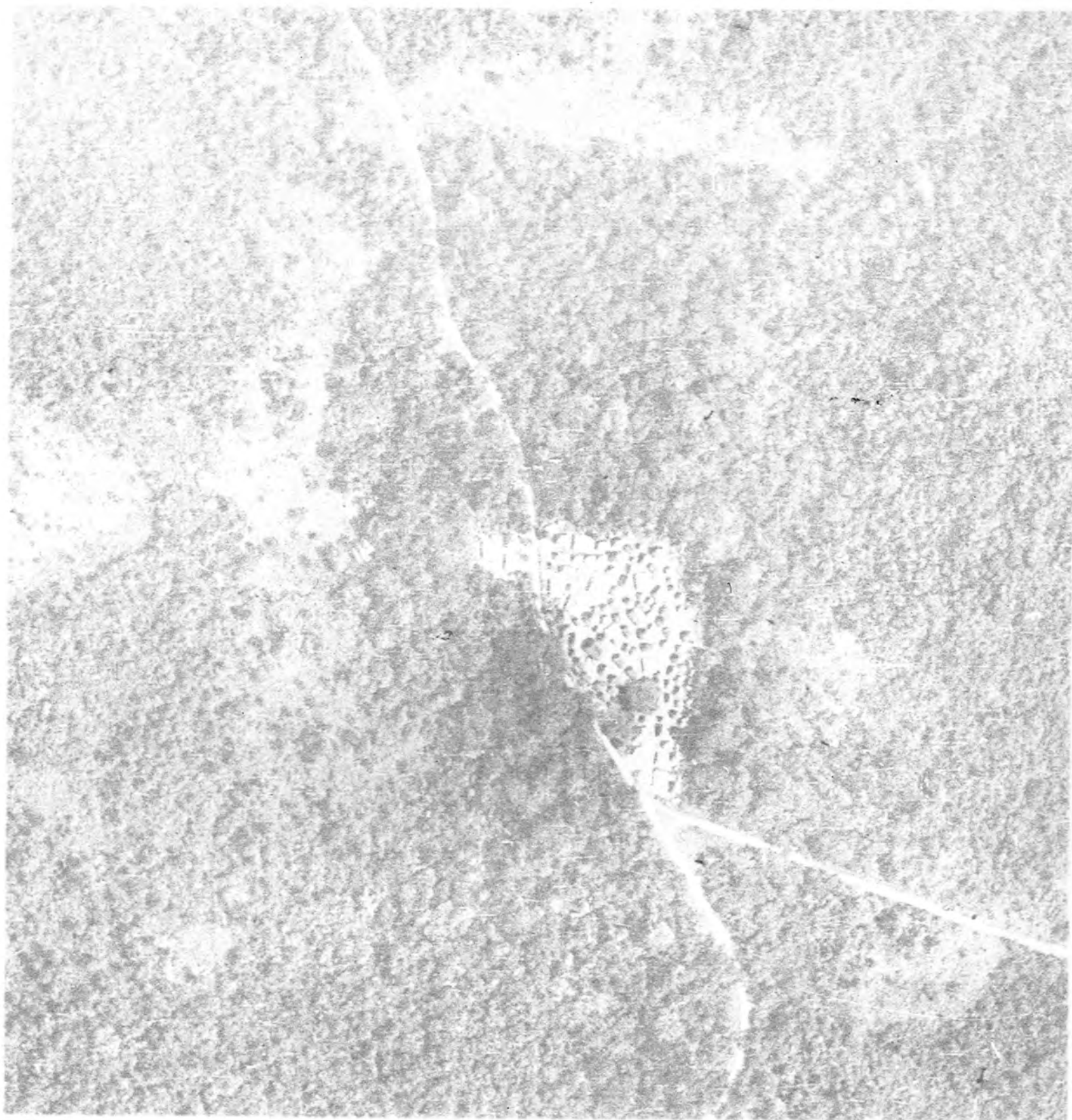
PE 9



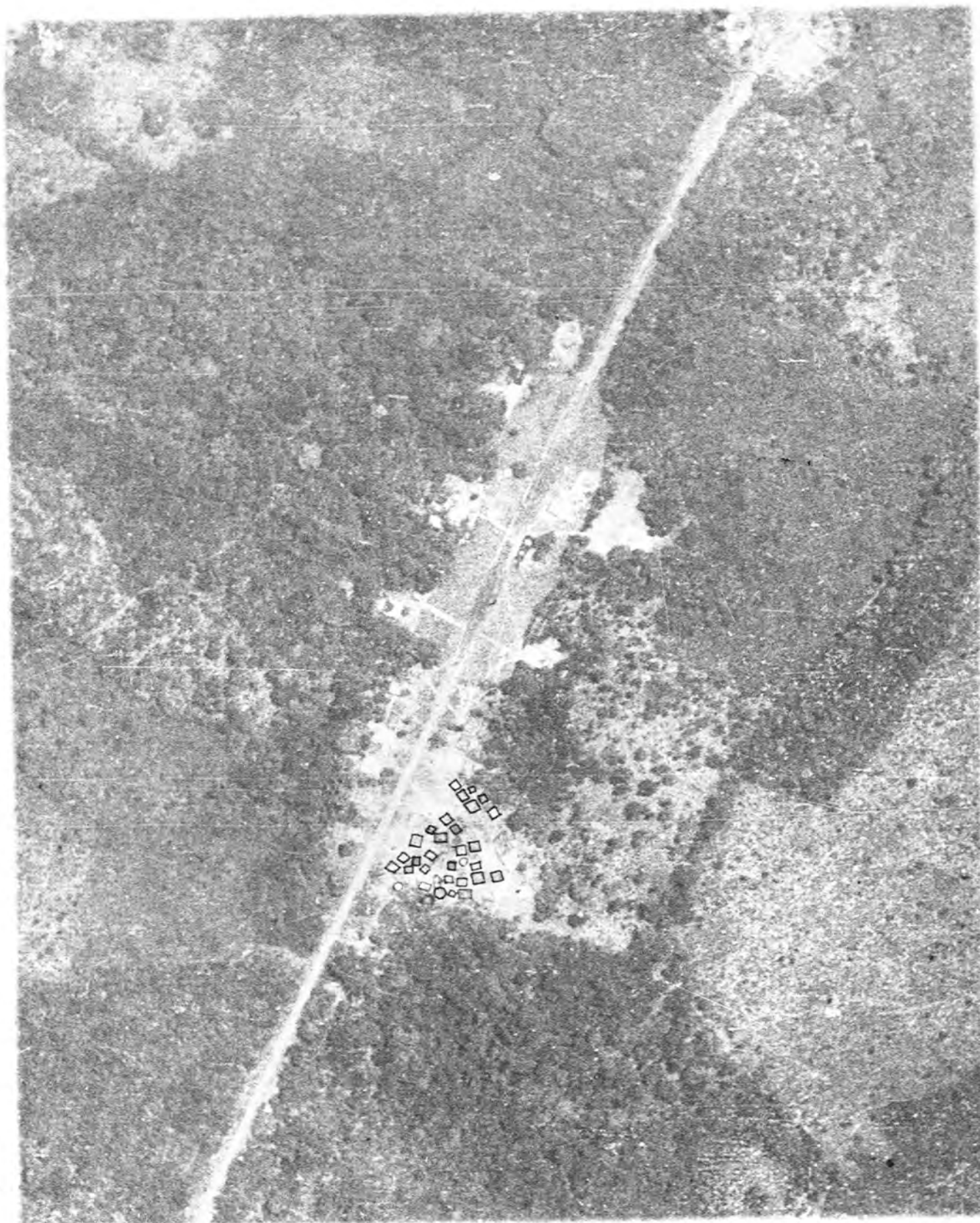
PE 10



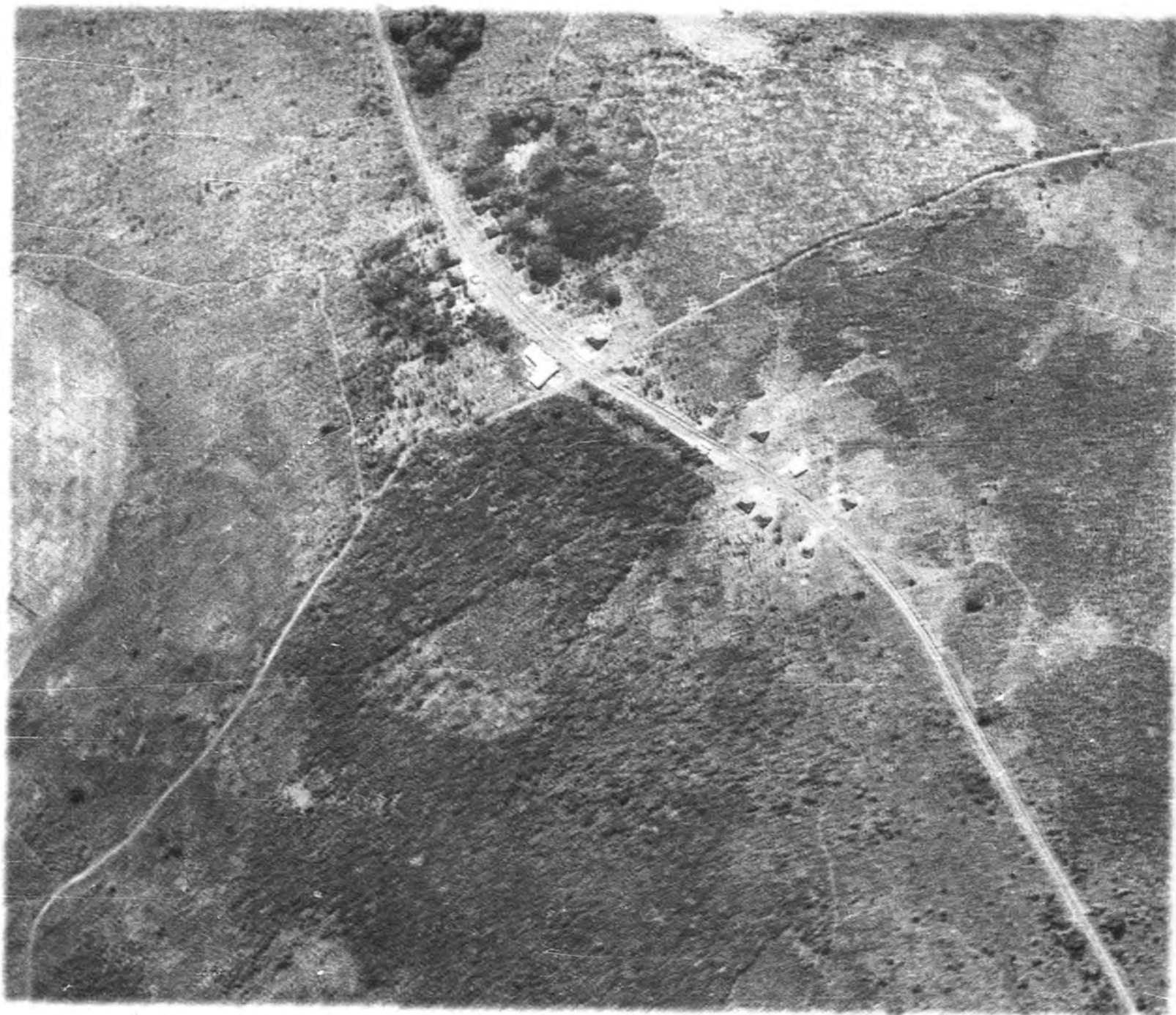
PE 11



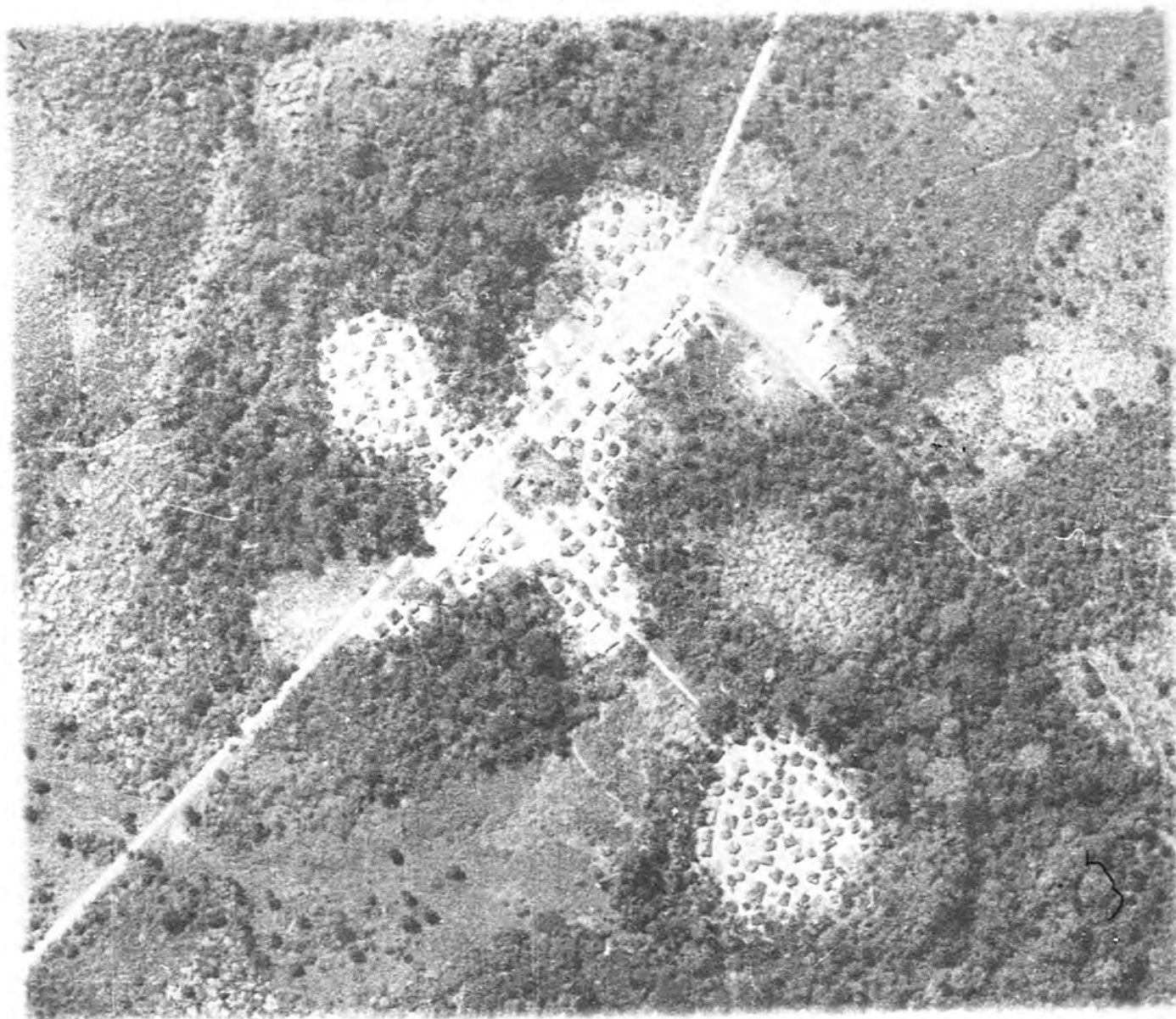
PE12



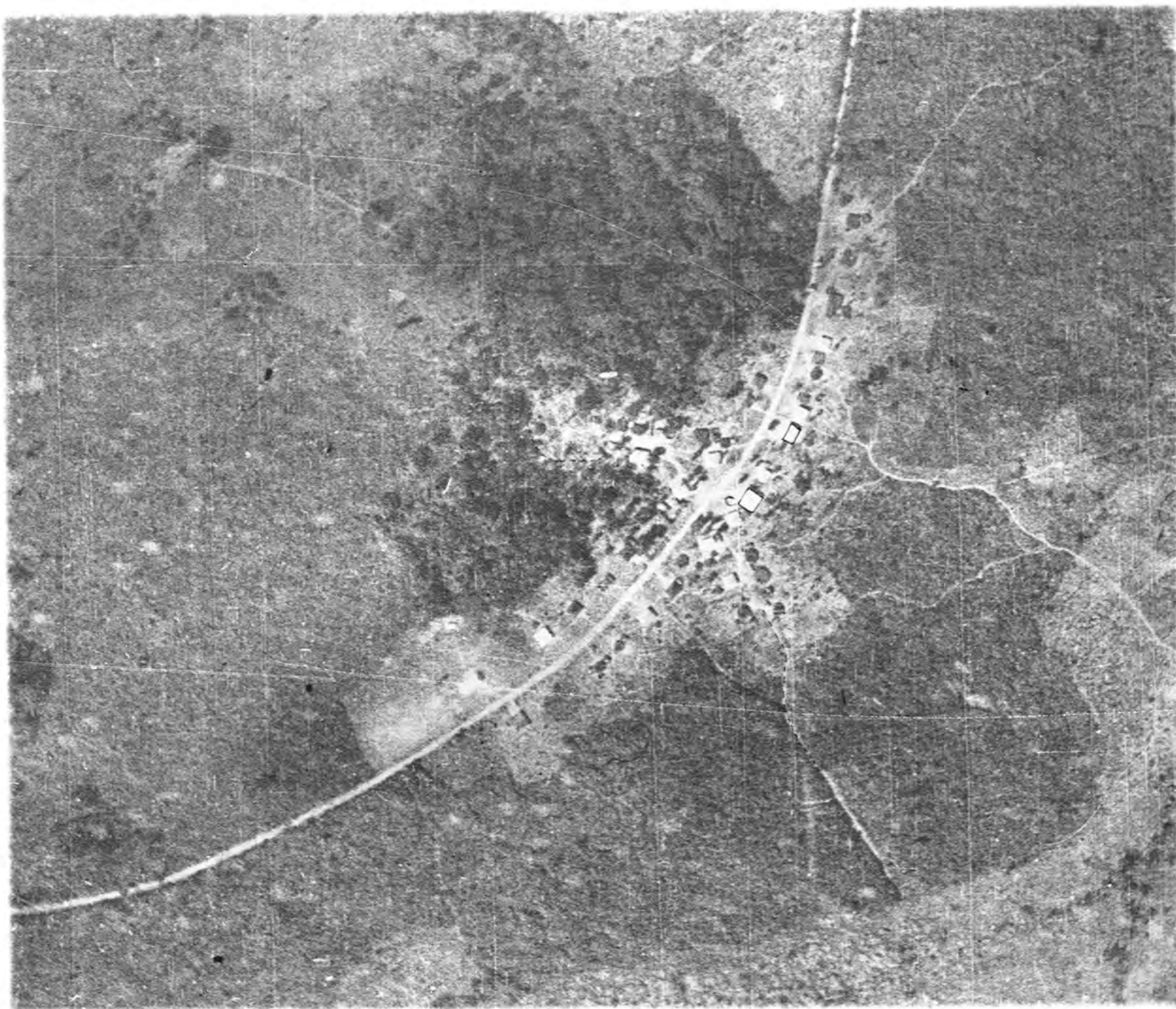
PE 13



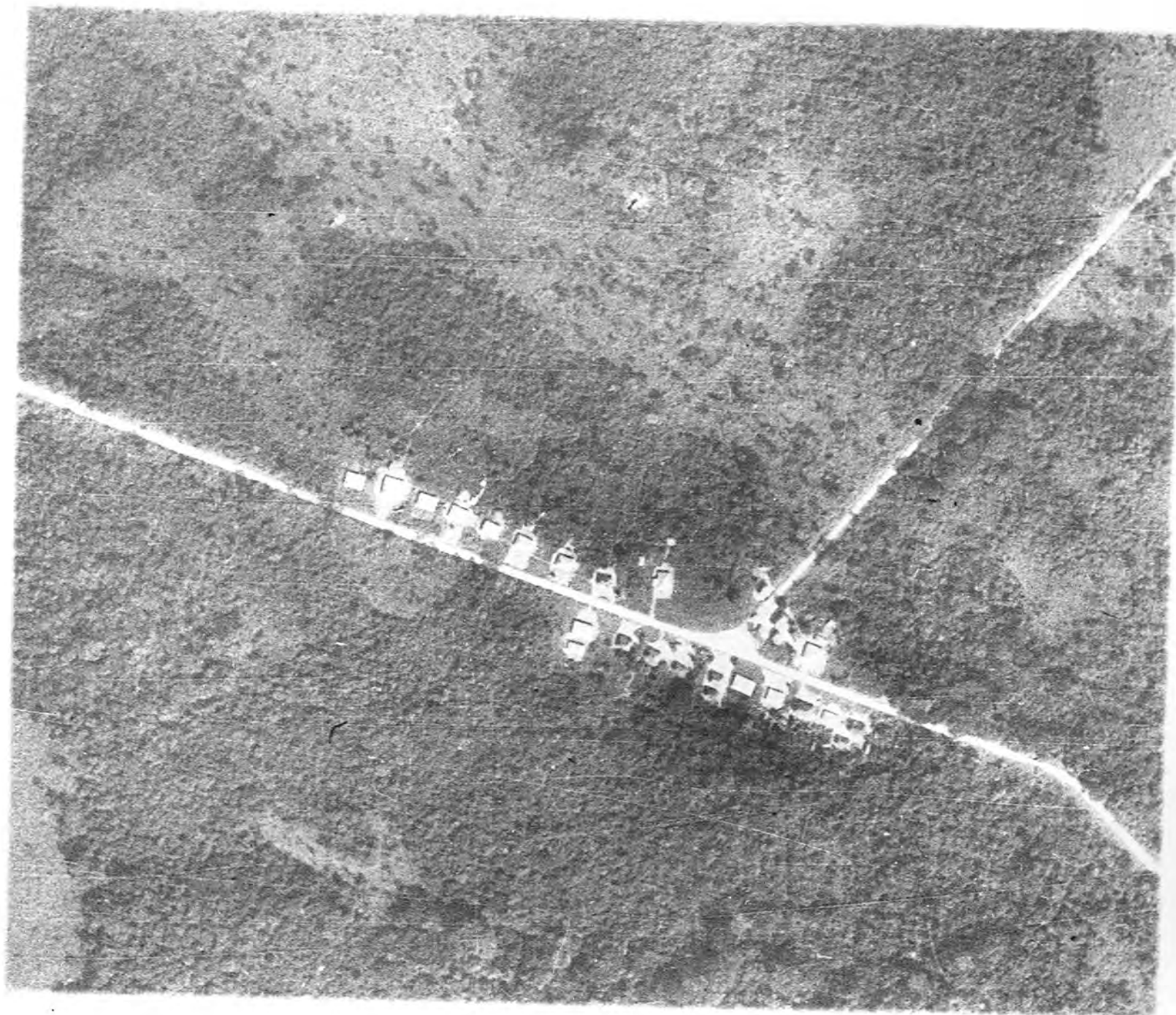
PE 14



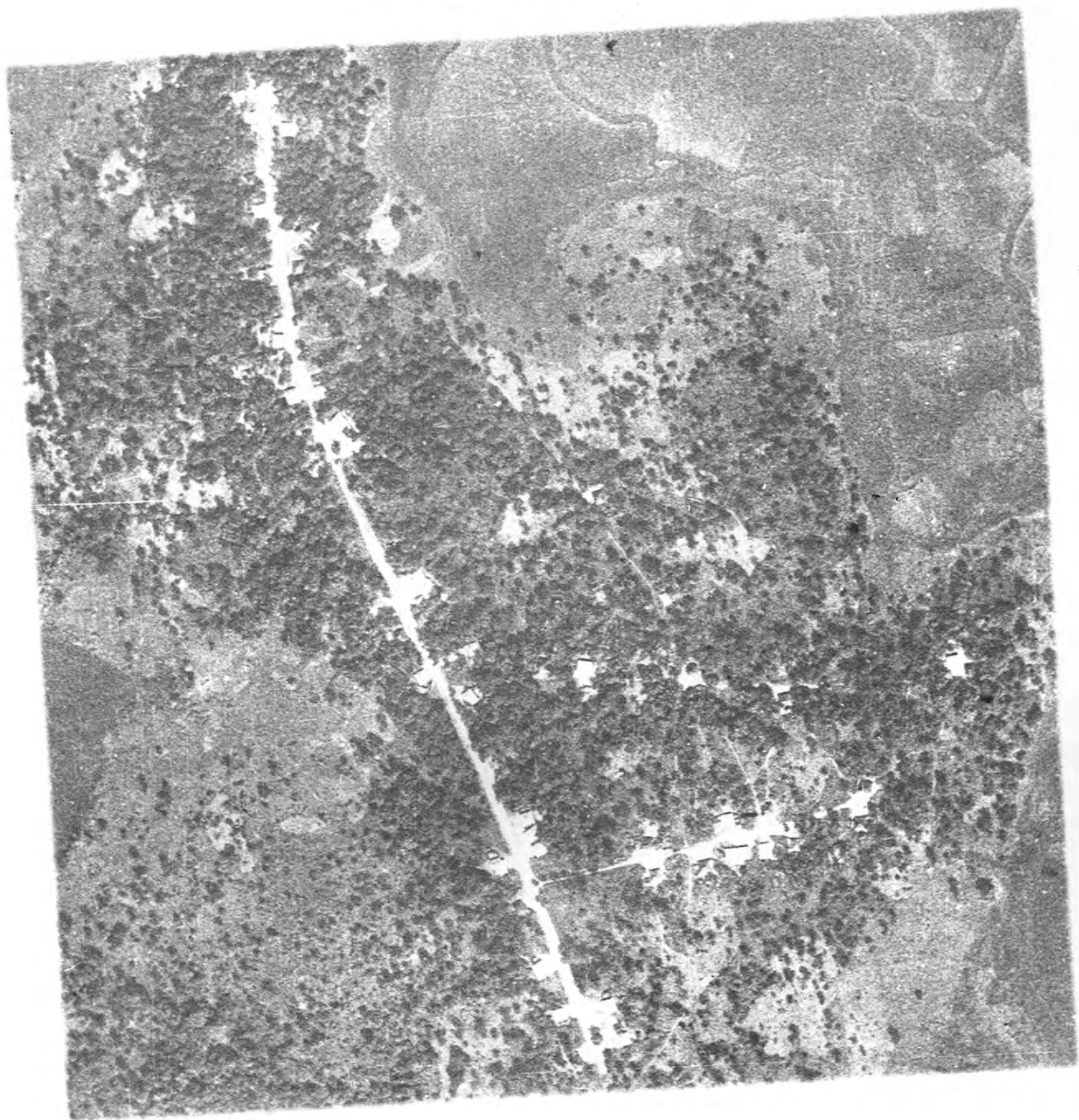
PE 15



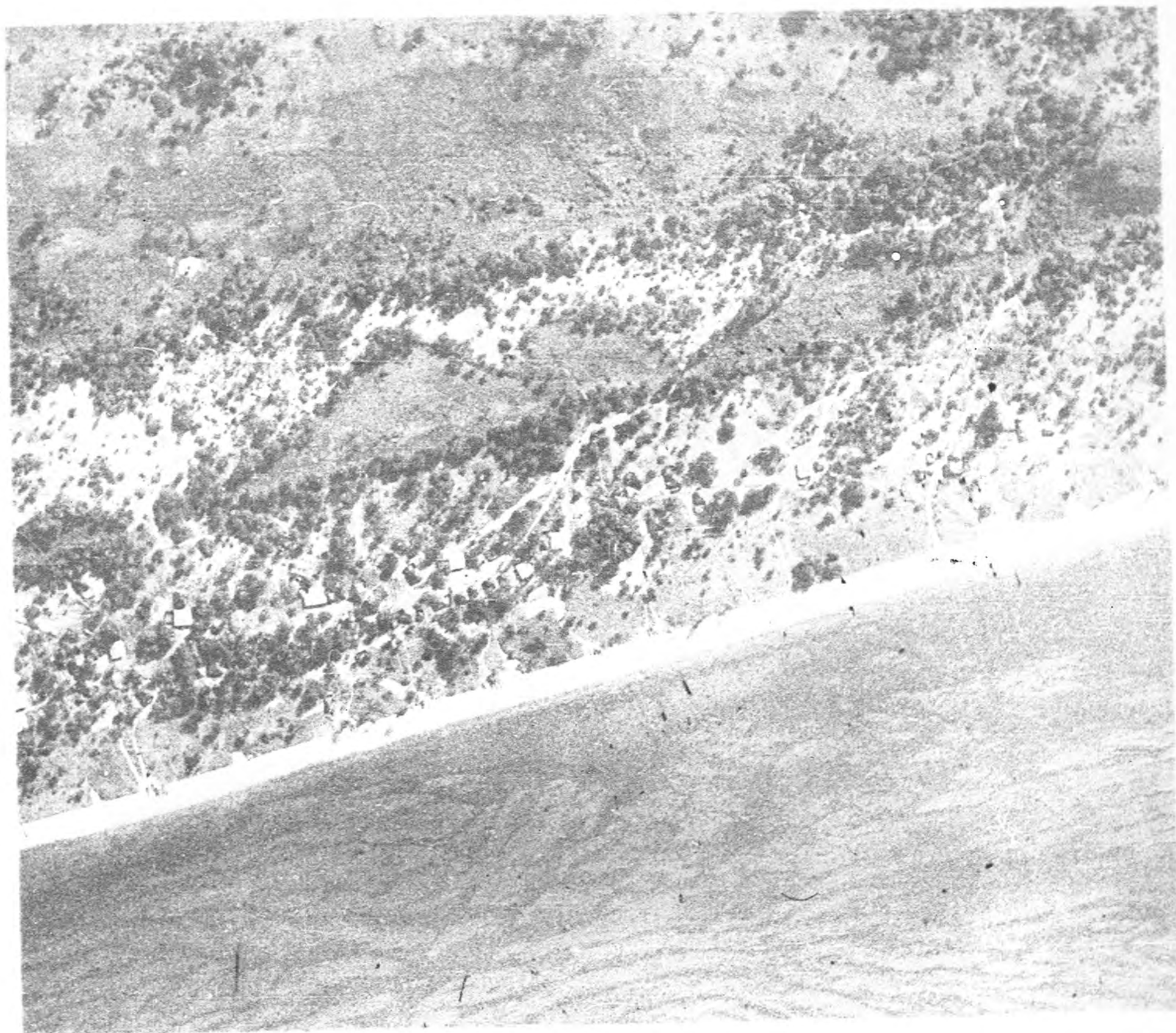
PE 16



PE 17



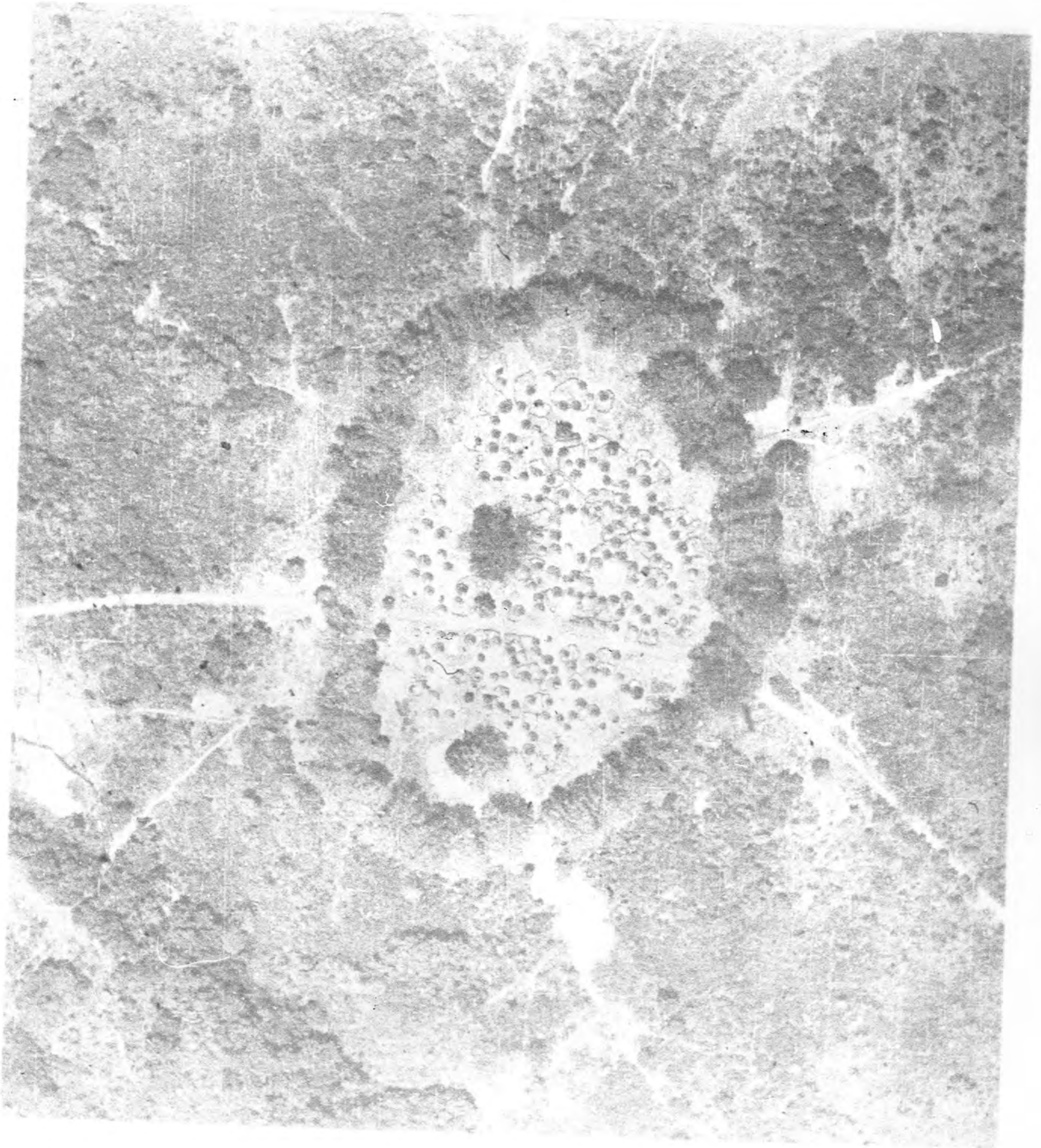
PE 18



PE 19



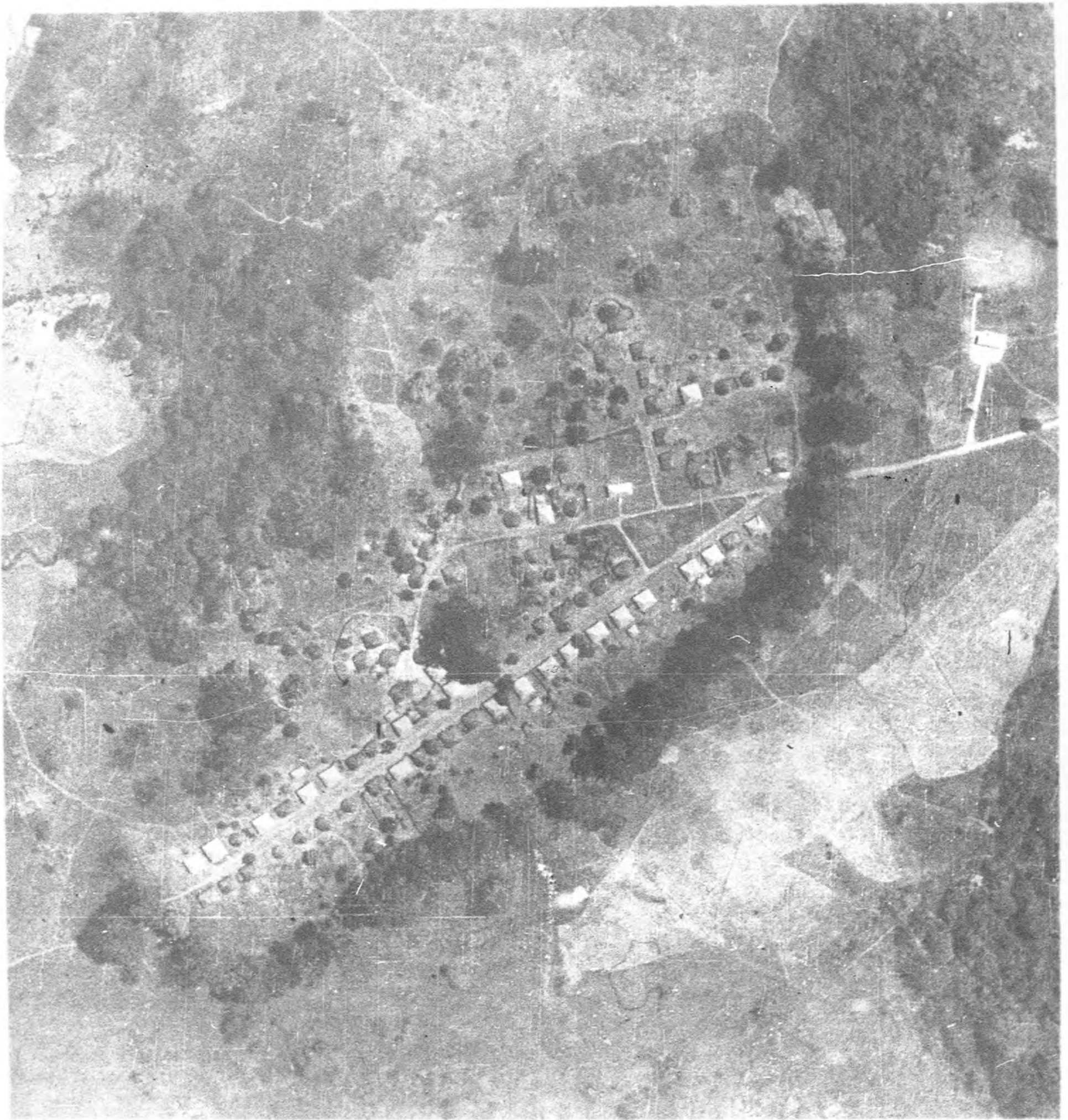
PE 20



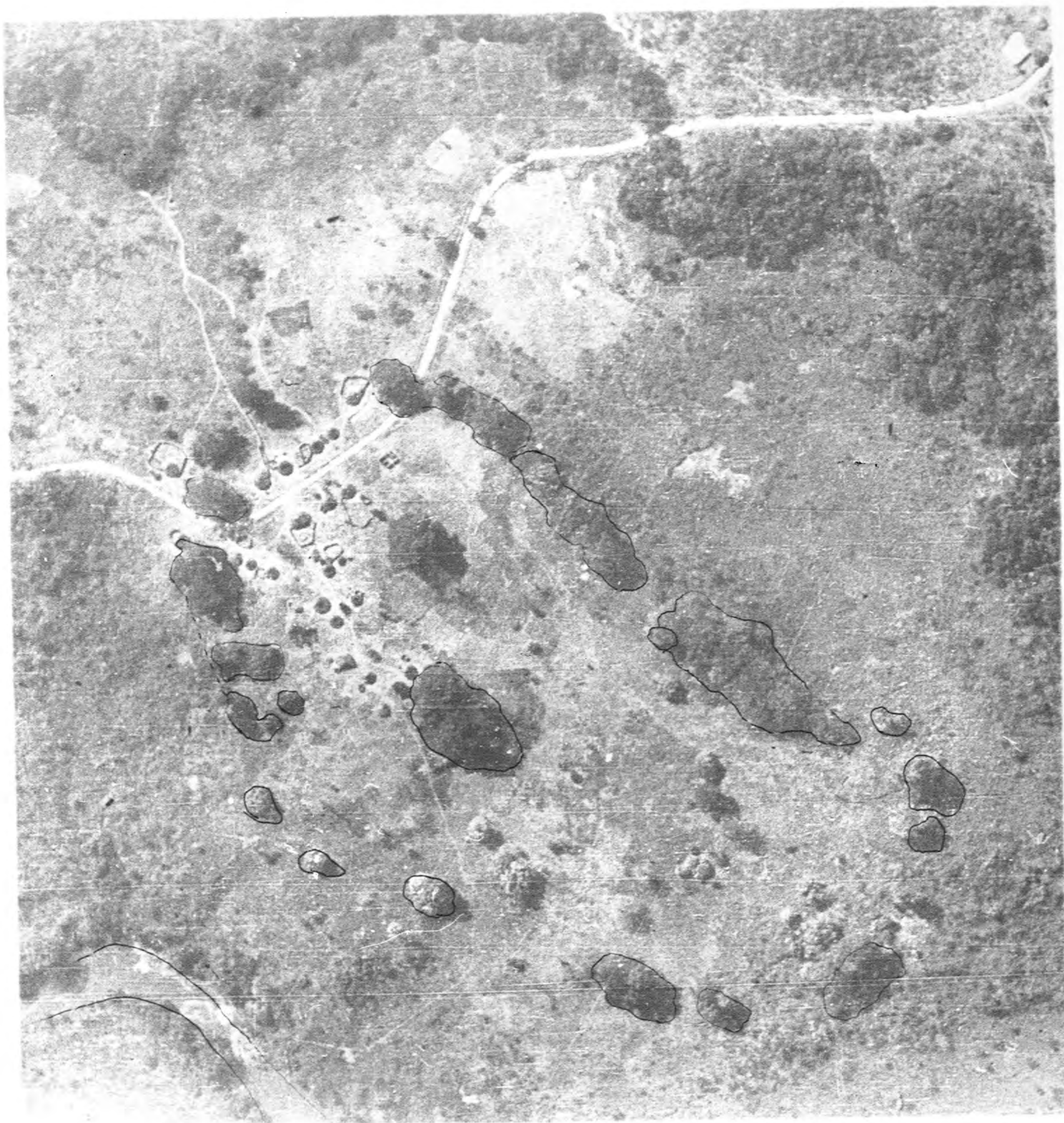
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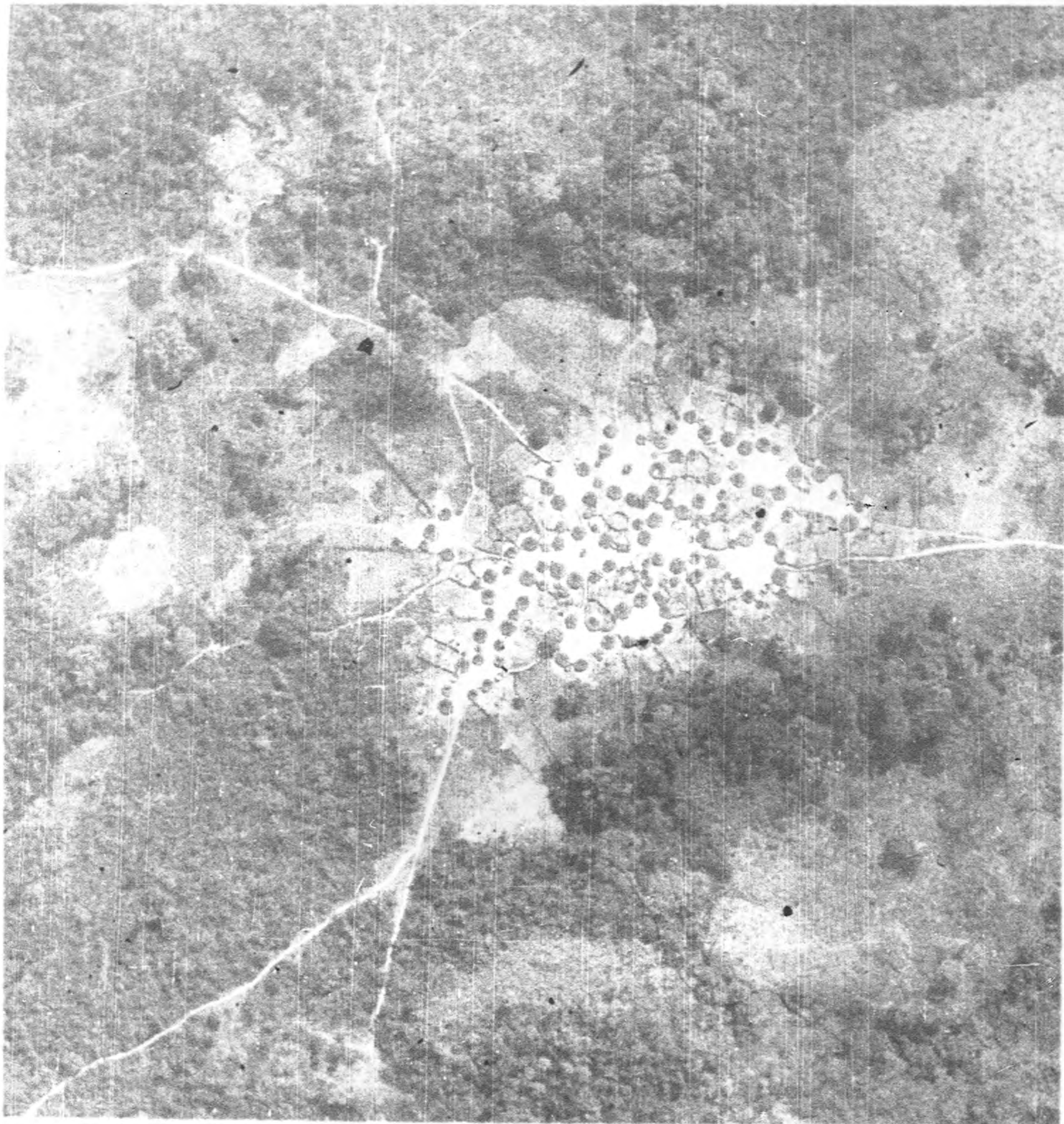
PE 22



PE 23



PE 24

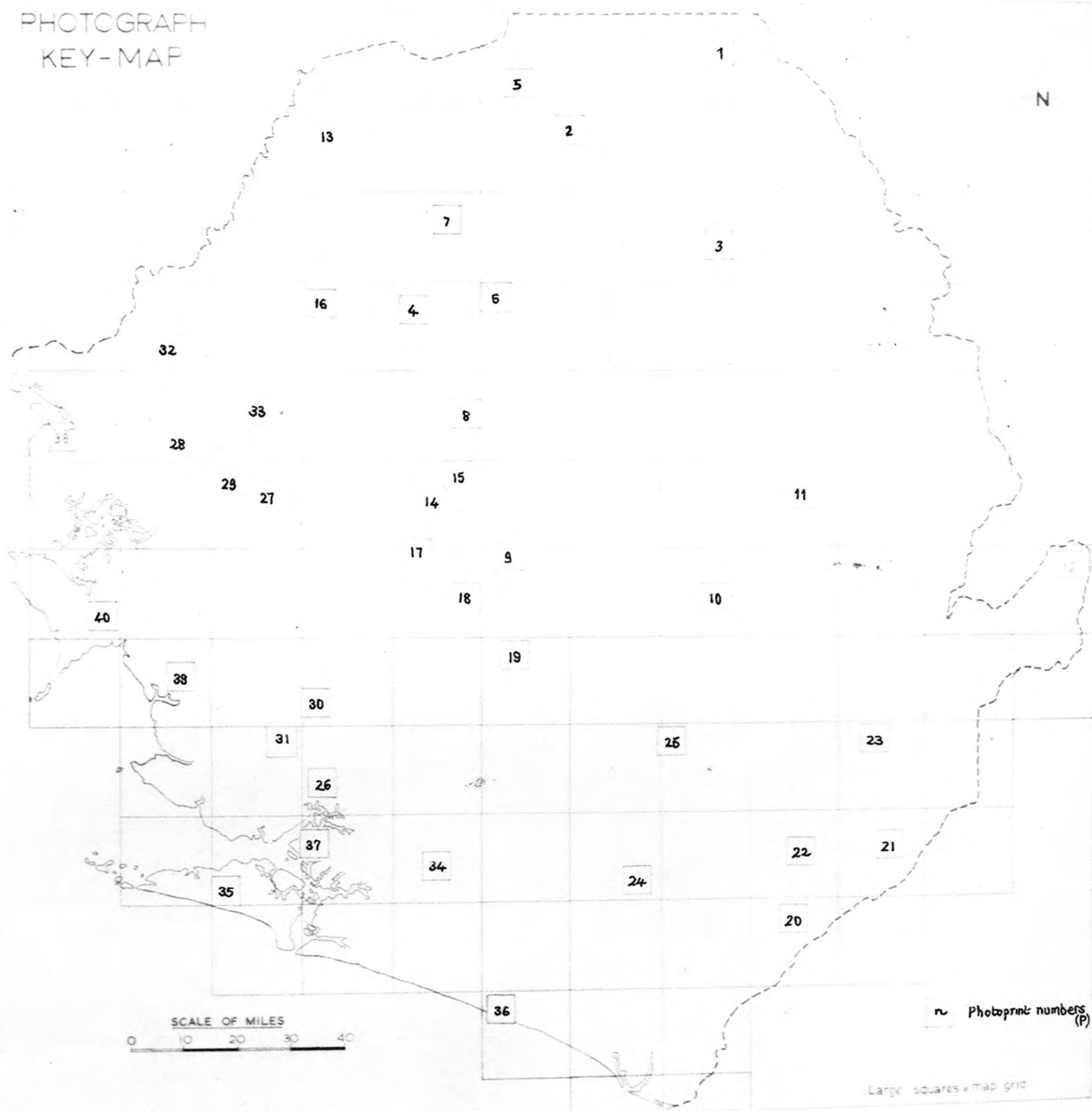


PE 25

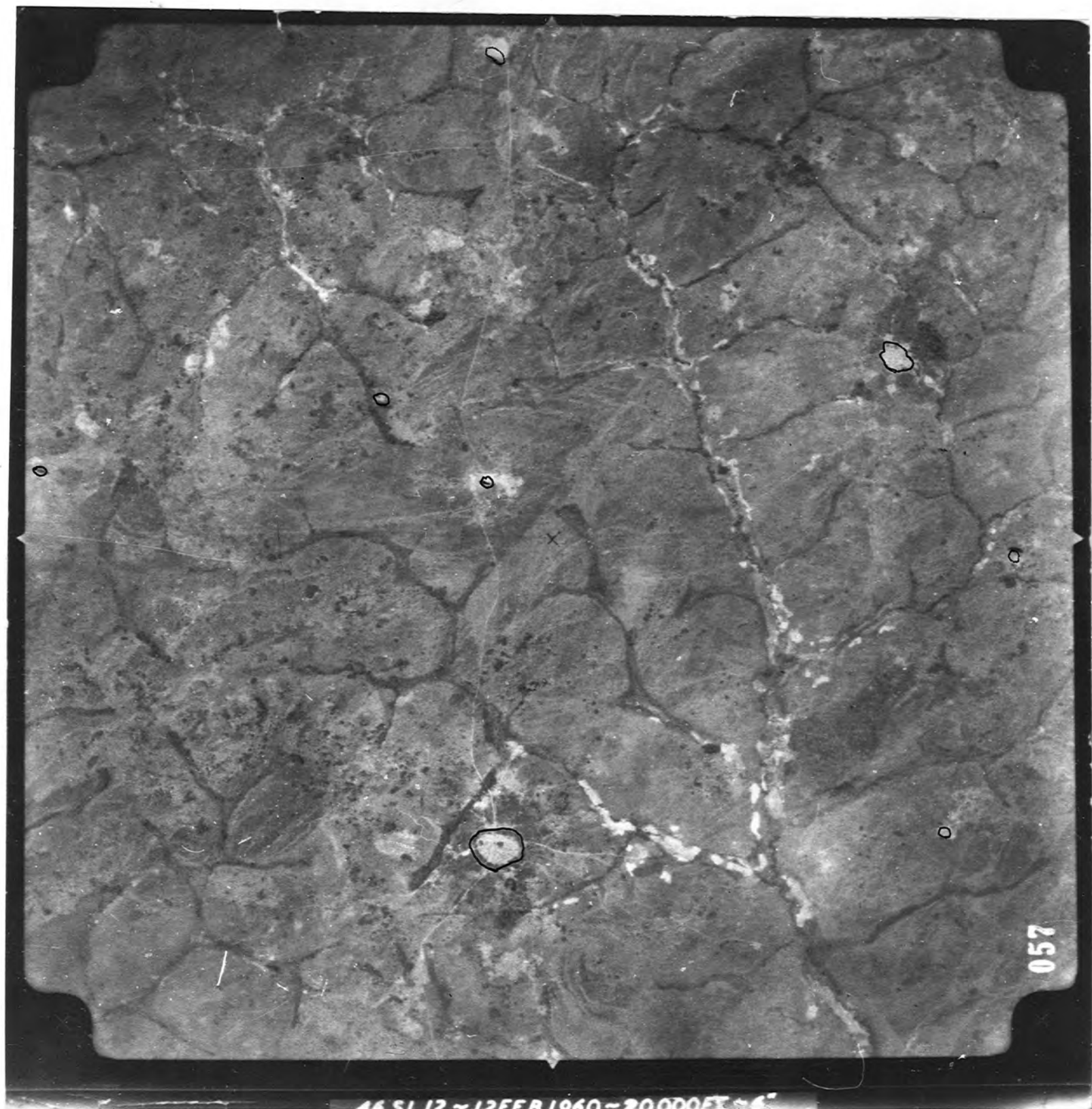


AERIAL
PHOTOGRAPHS
(P)

PHOTOGRAPH KEY-MAP



P1



057

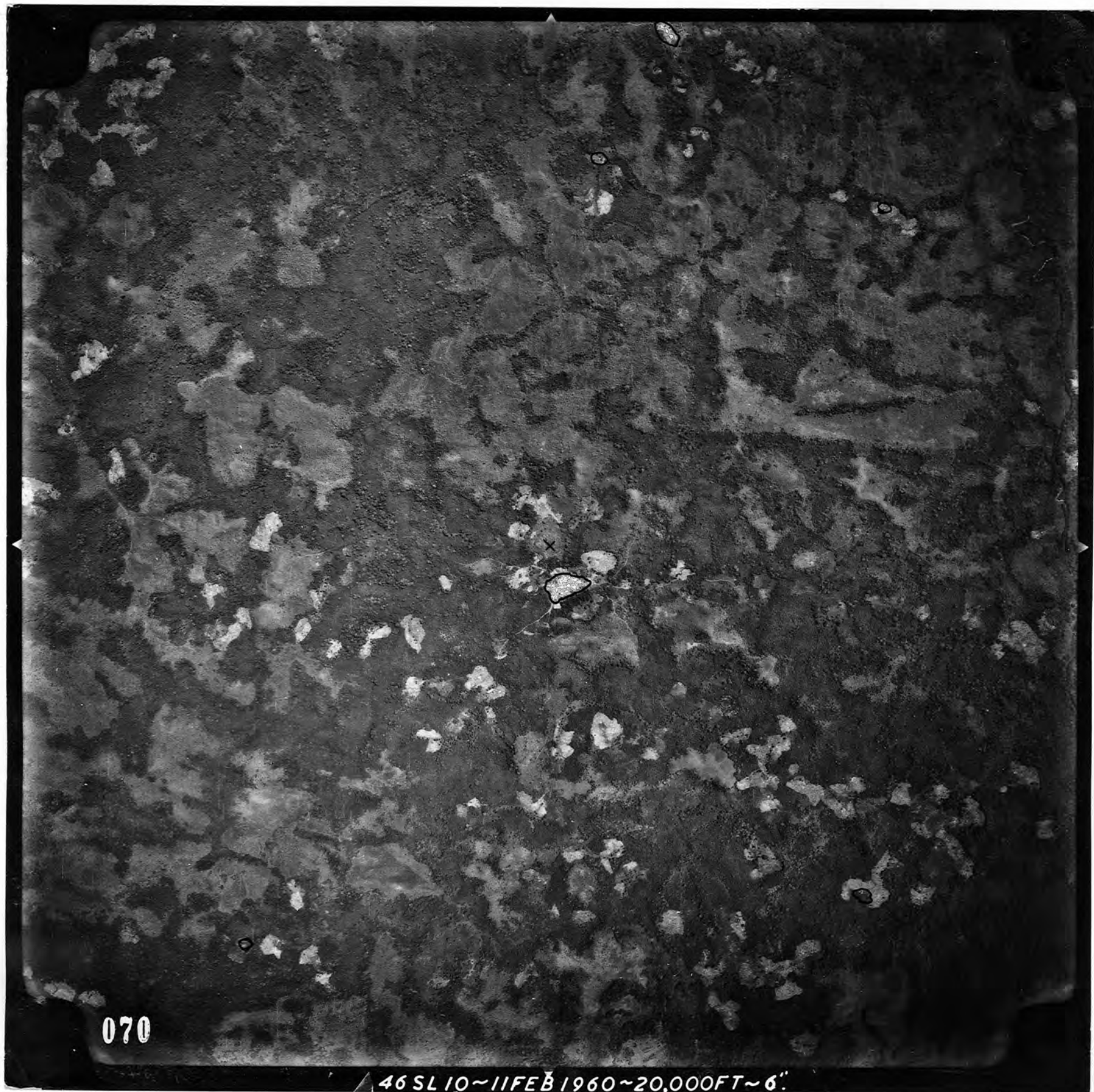
46 SL 12 ~ 12 FEB 1960 ~ 2000057 ~ 6

P2

070

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

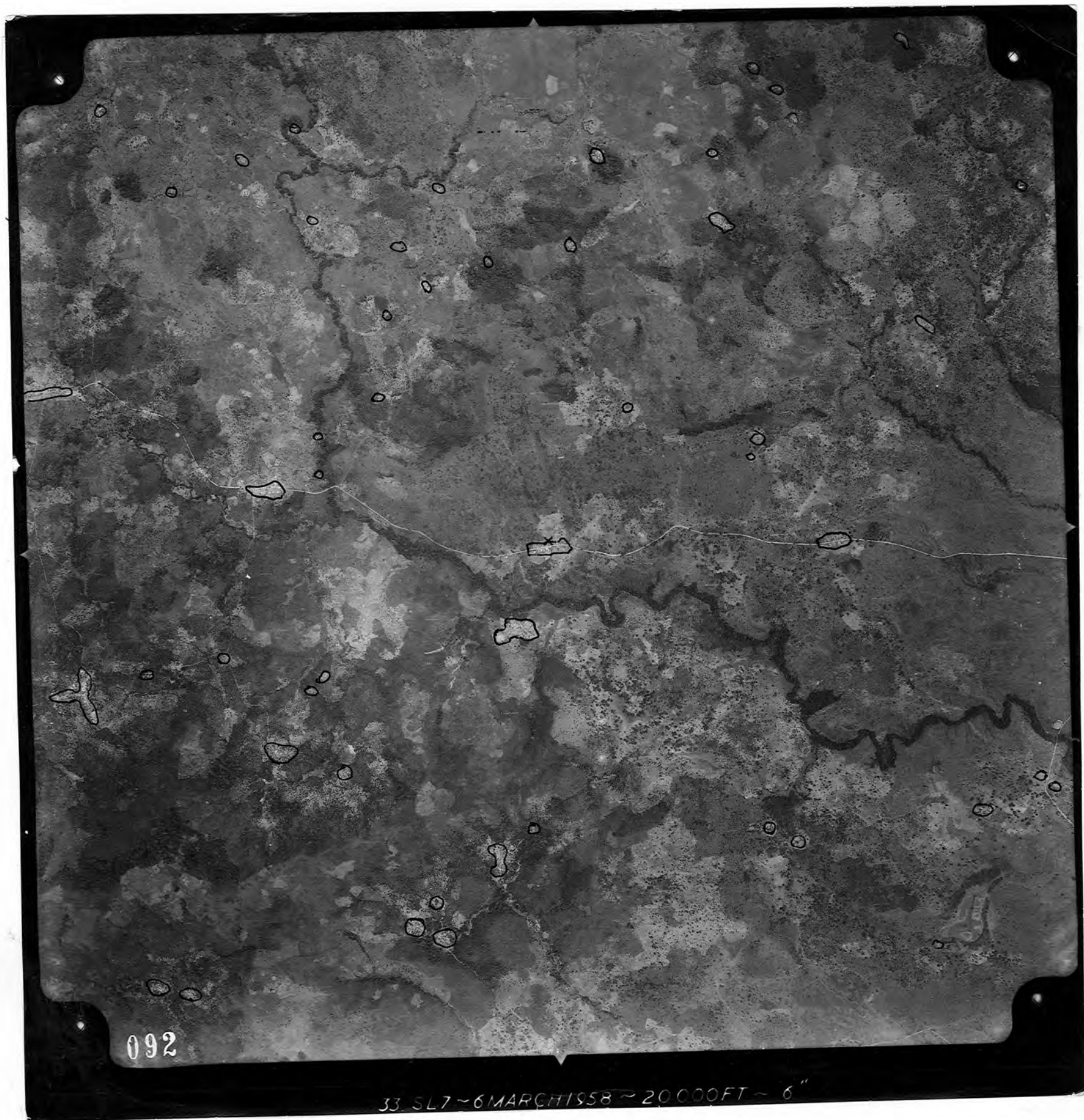
P3



070

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

P4



092

33 SL7~6MARCH1958~20000FT~6"

P5



023

33. SL 6 ~ 5 MARCH 1958 ~ 20,000 FT ~ 6"

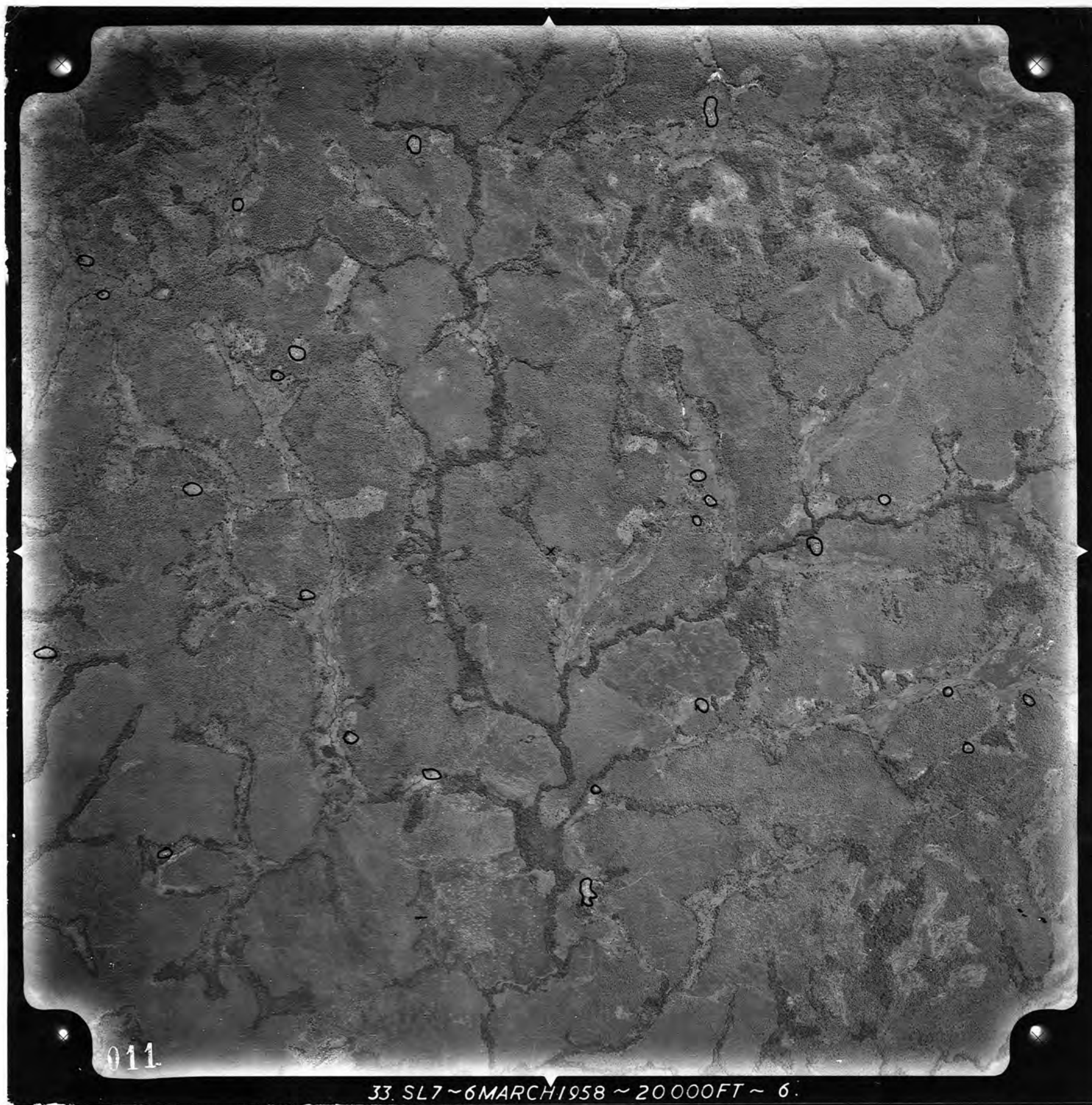
P6



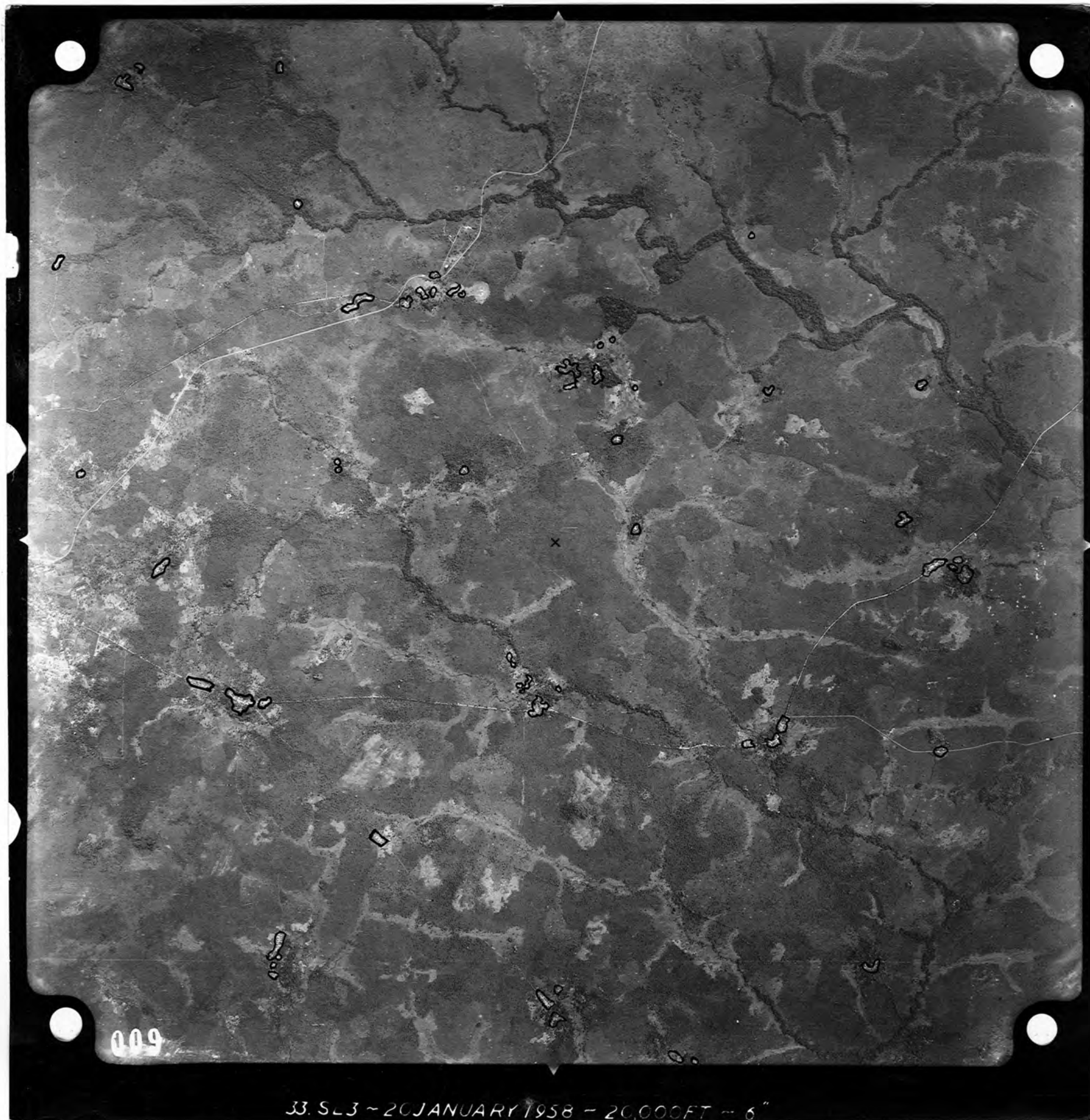
004

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

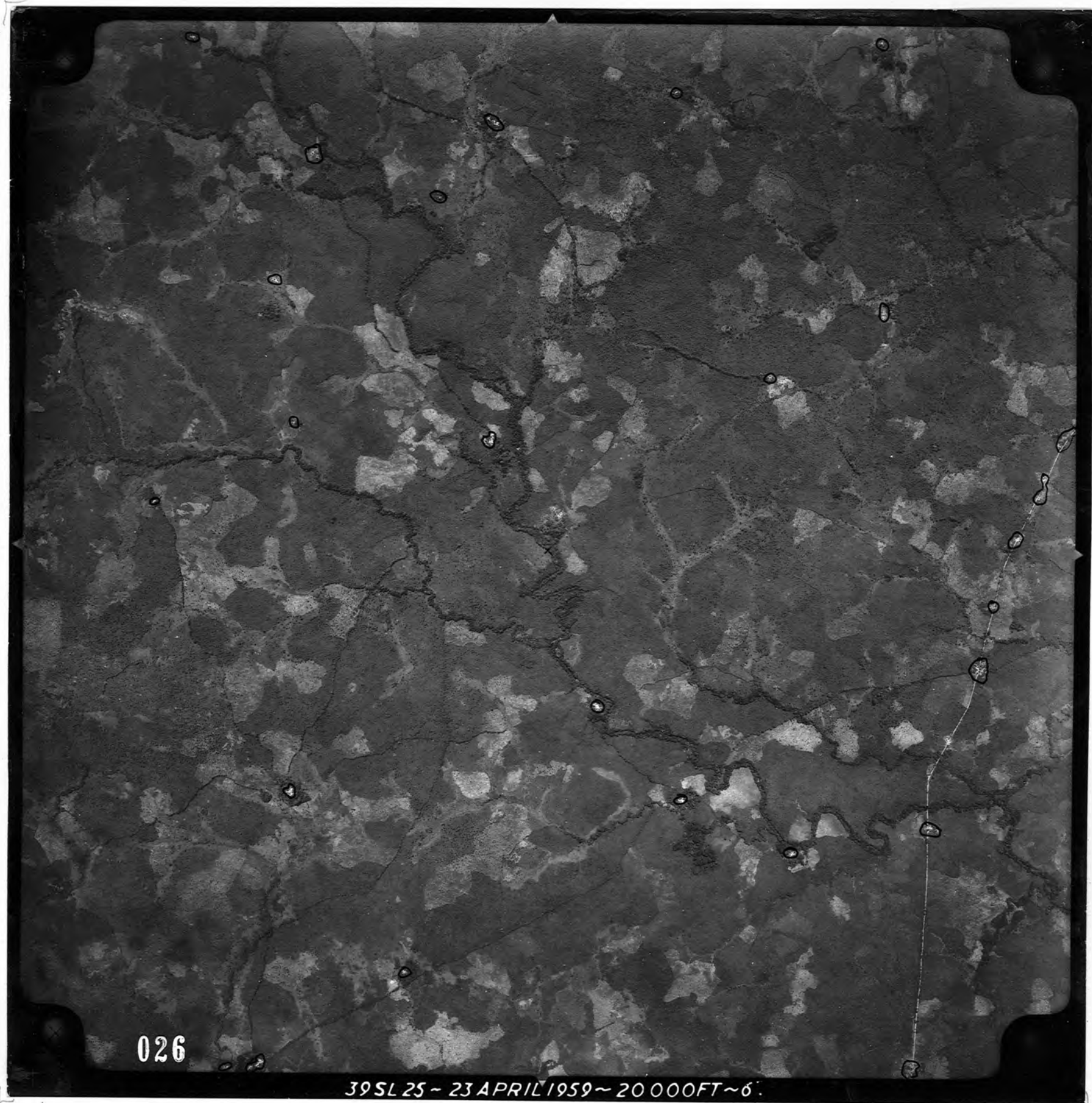
P7



P8



P9



026

39SL25 ~ 23 APRIL 1959 ~ 20 000FT ~ 6'

P10



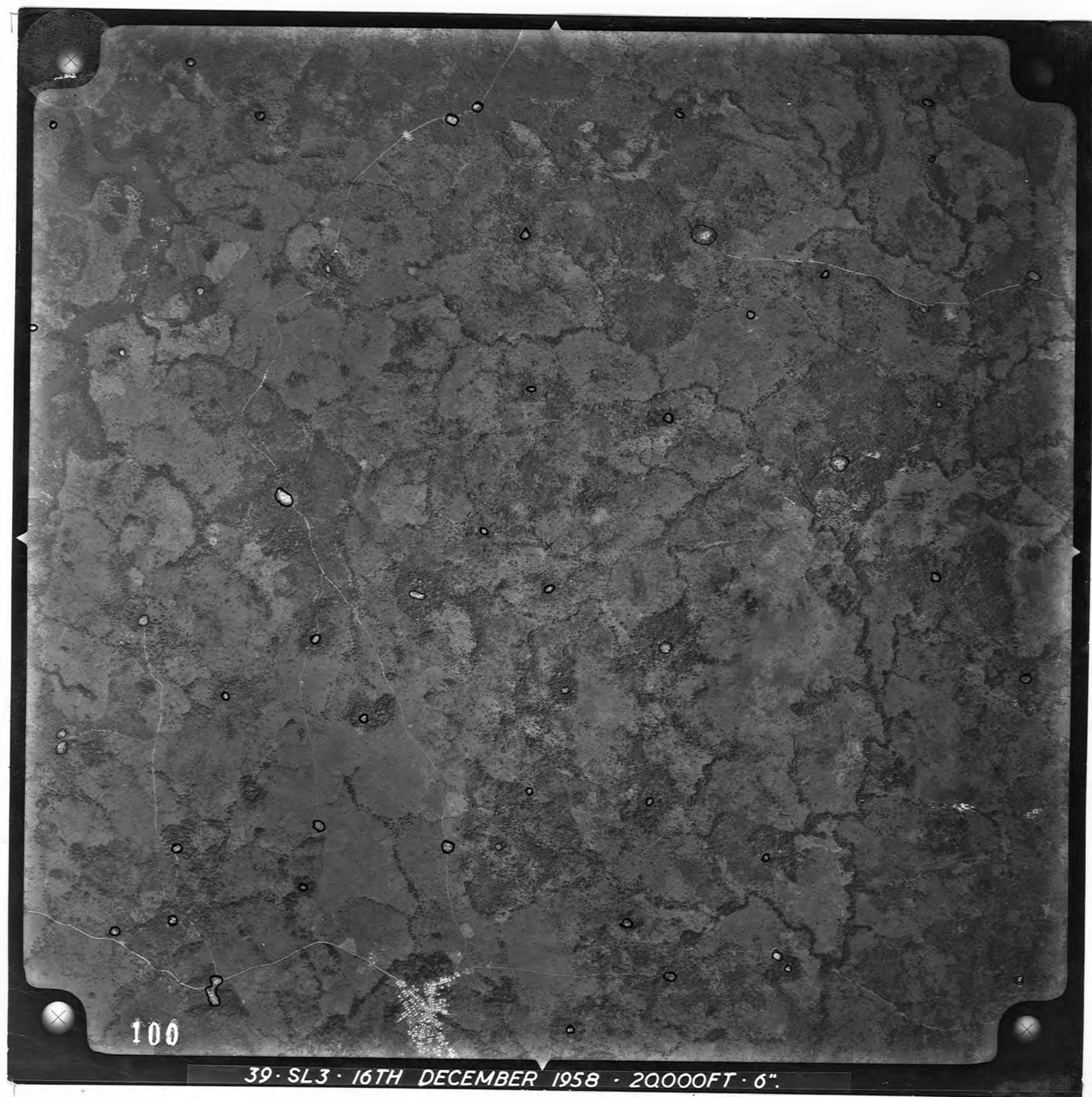
P11



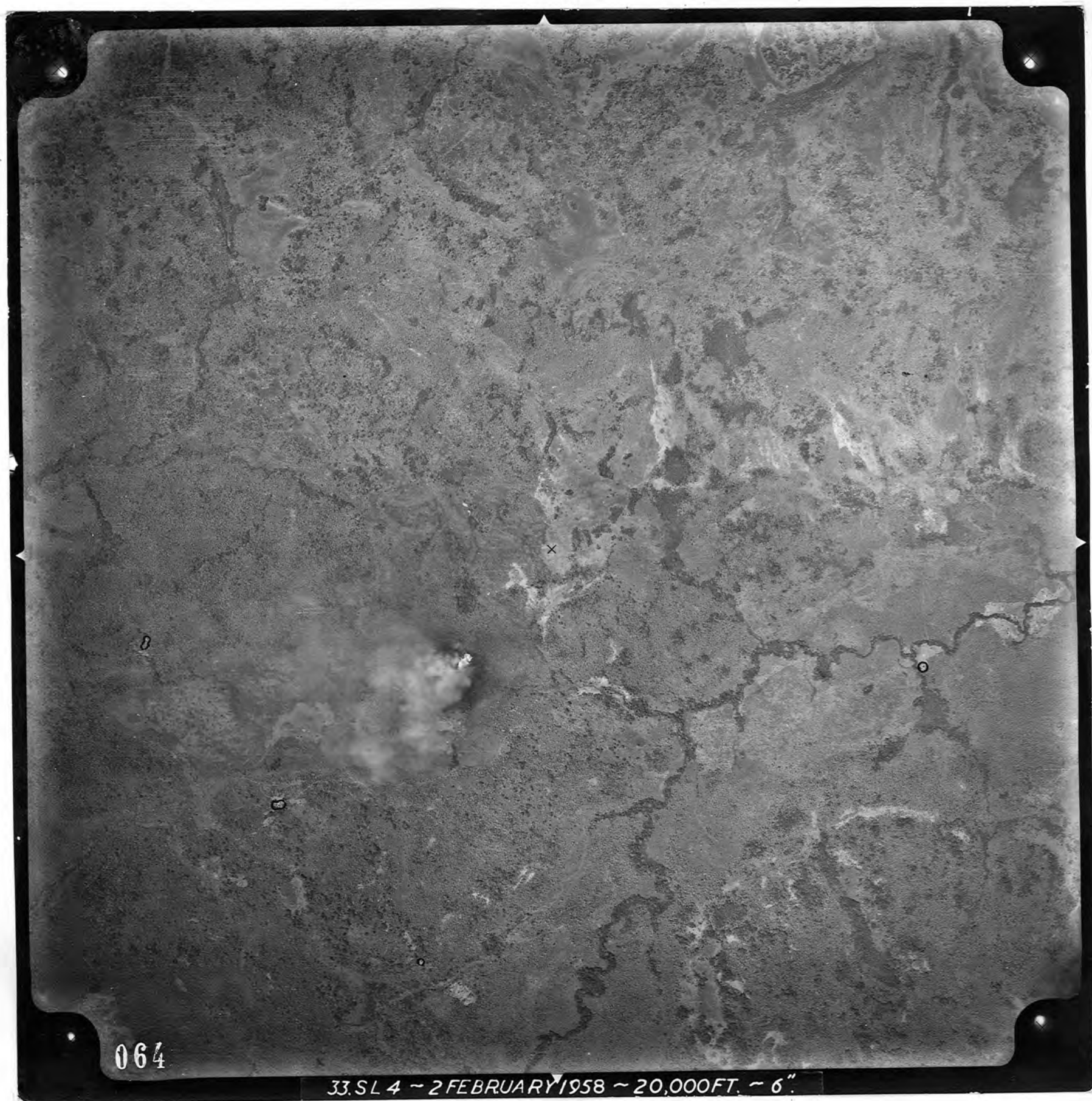
053

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

P12

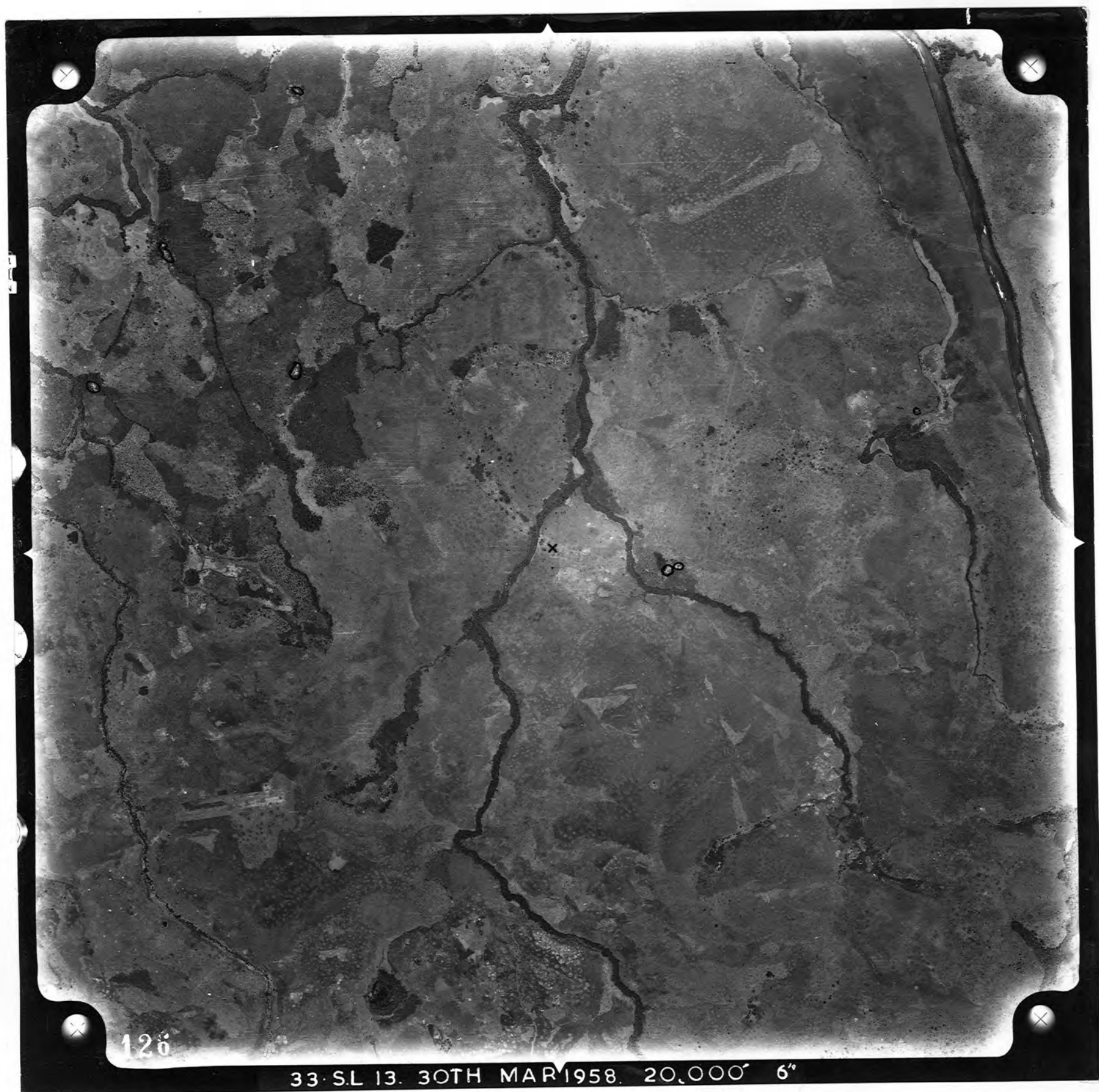


P13



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

P14



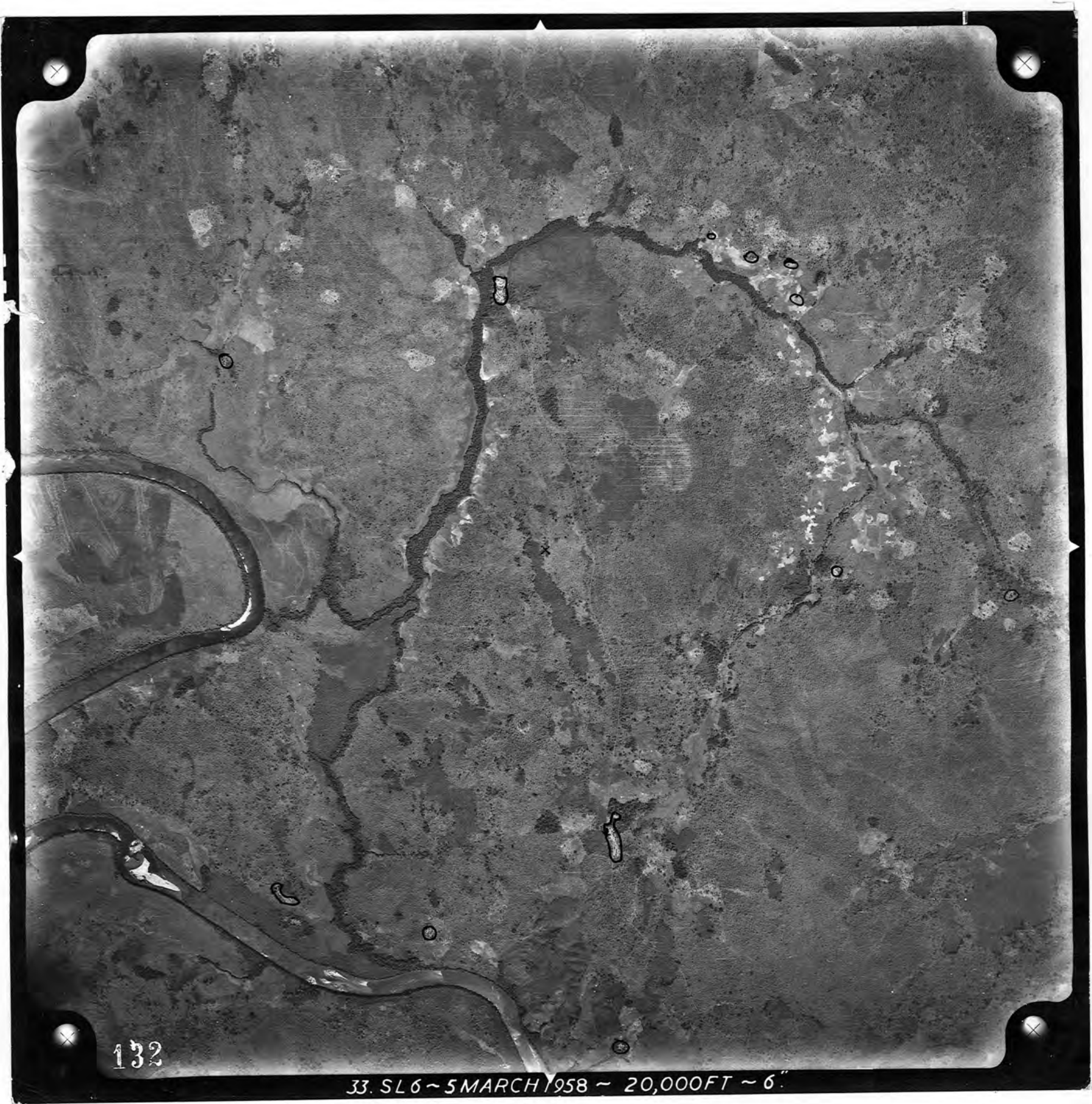
P15



094

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

P16



132

33. SL6 ~ 5 MARCH 1958 ~ 20,000 FT ~ 6"

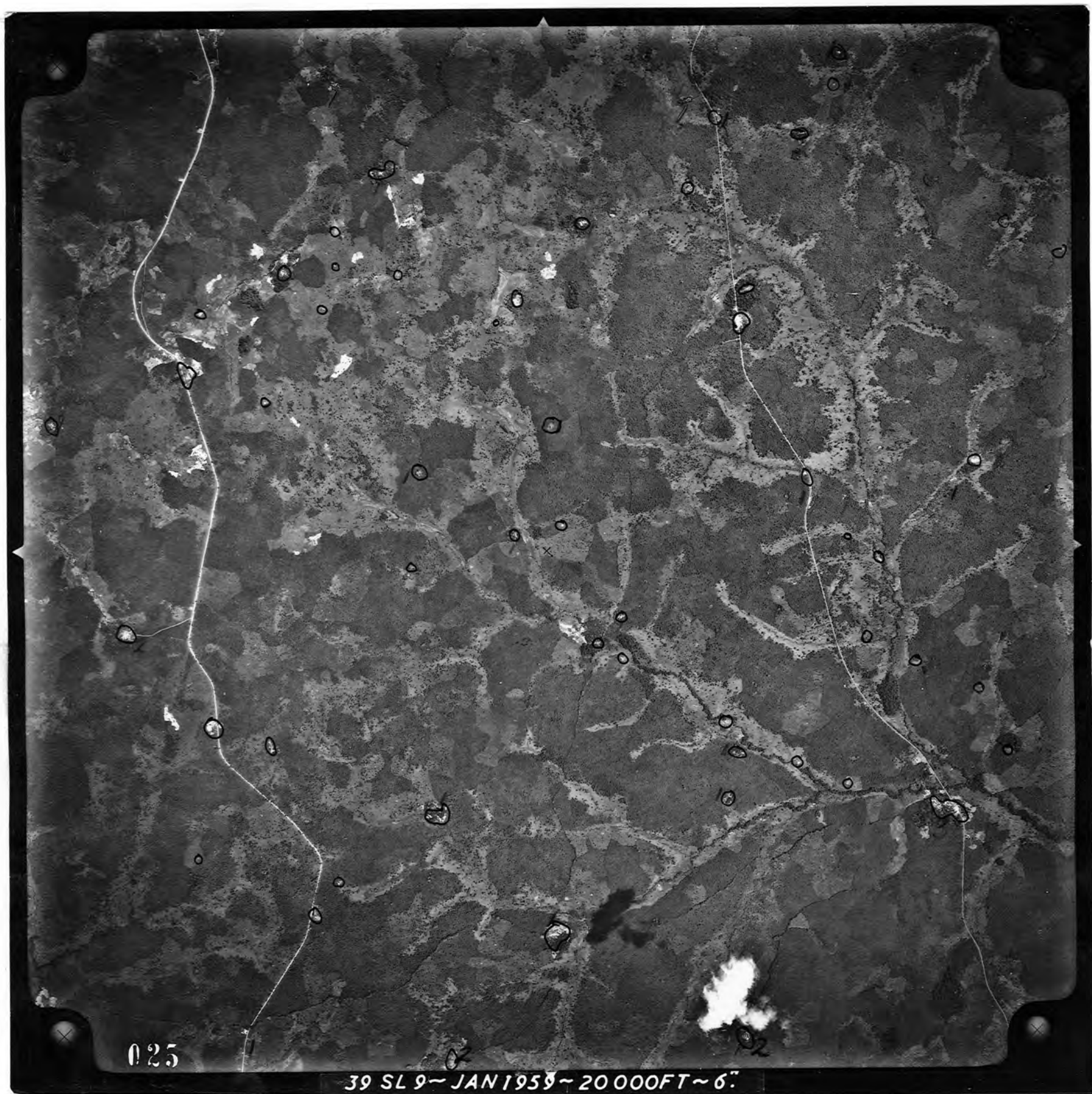
P17



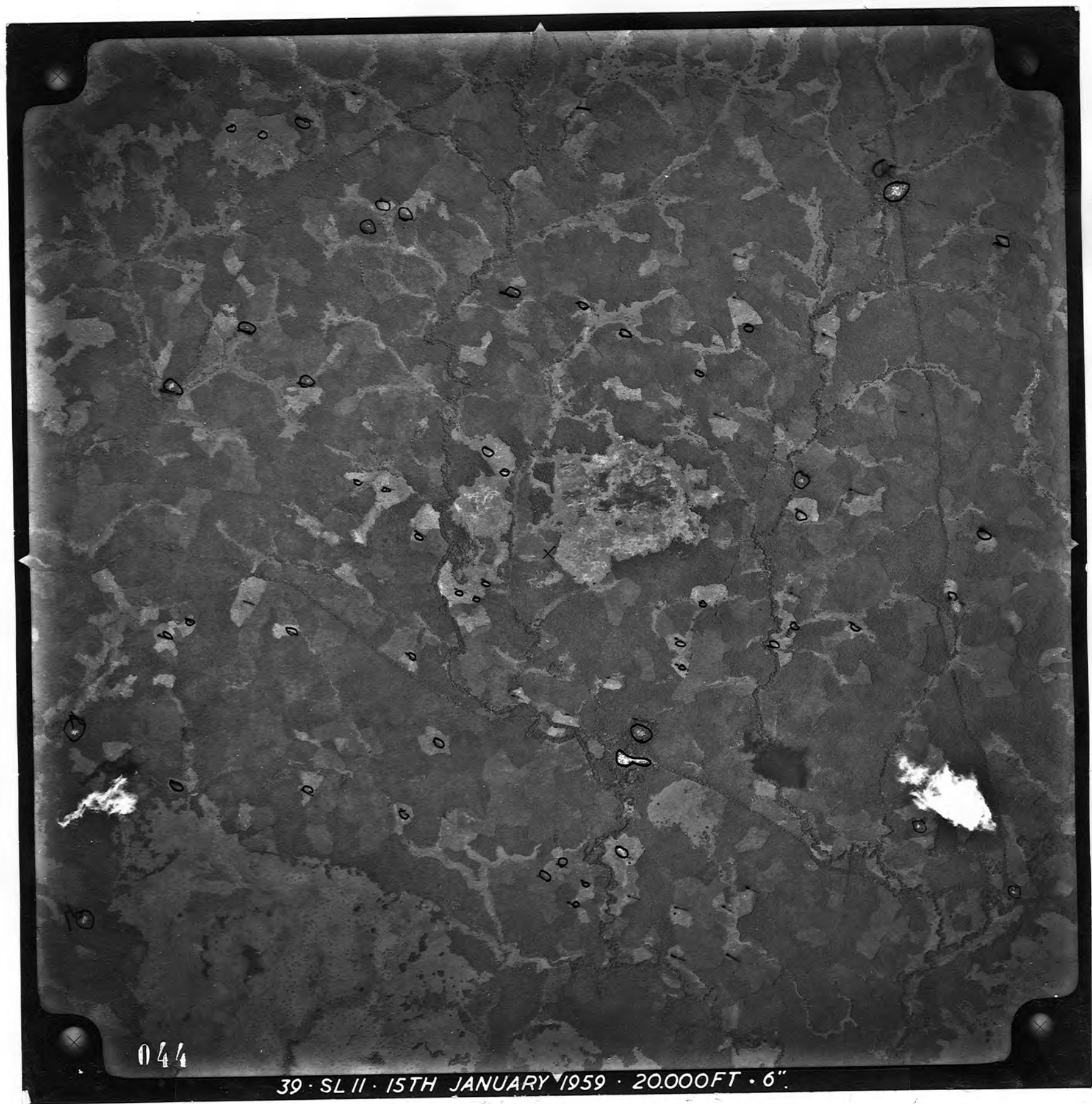
022

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

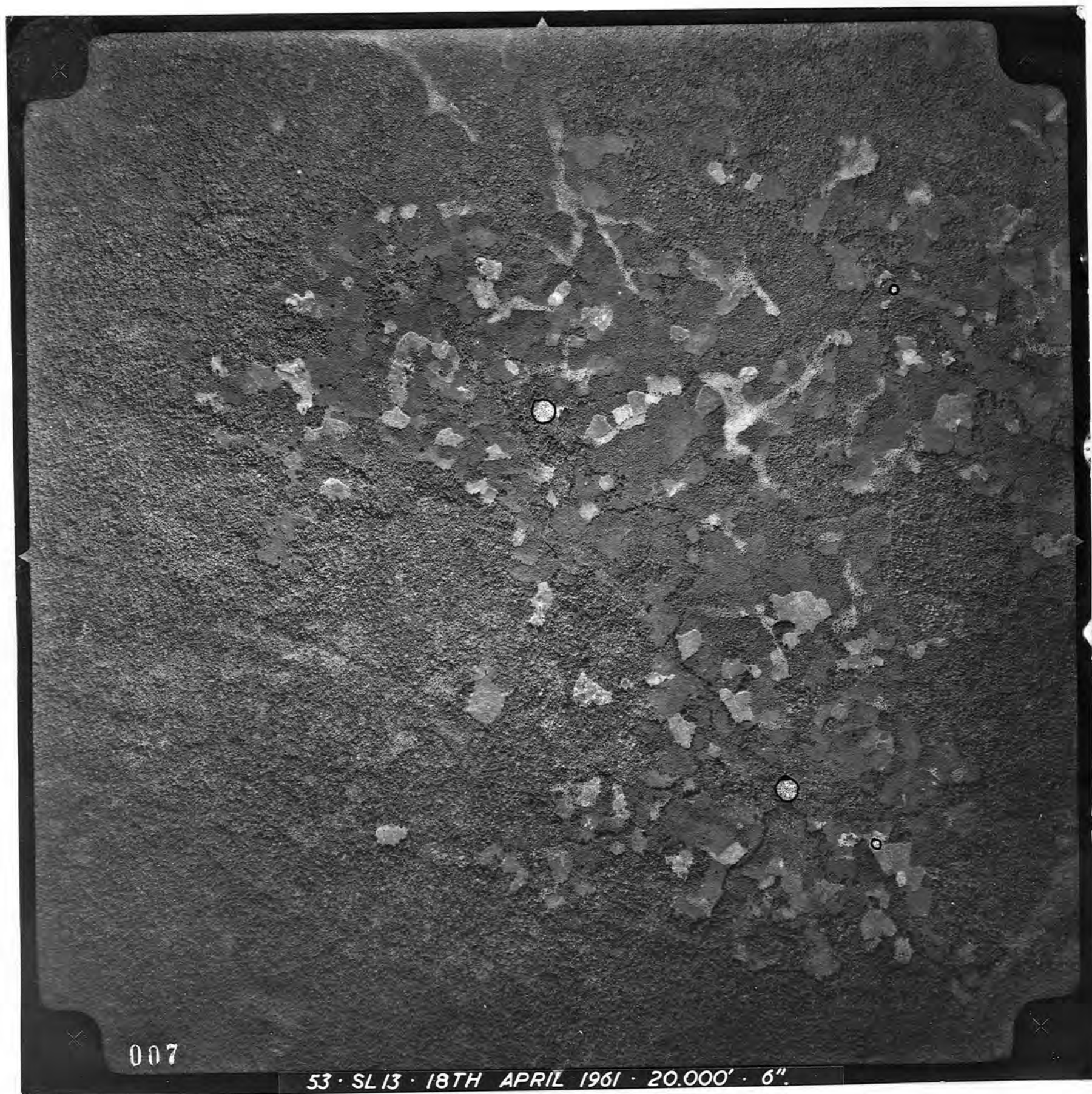
P18



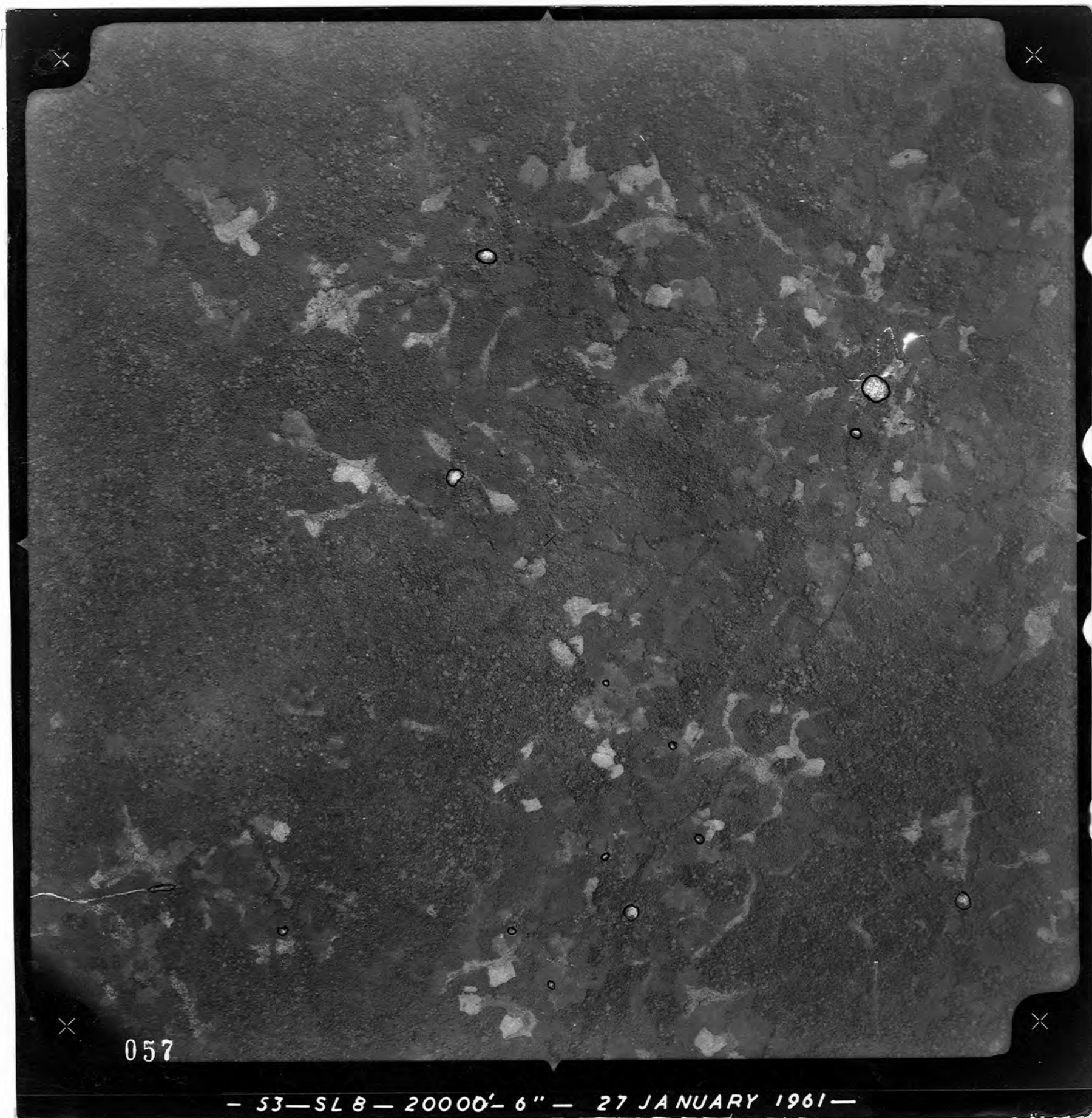
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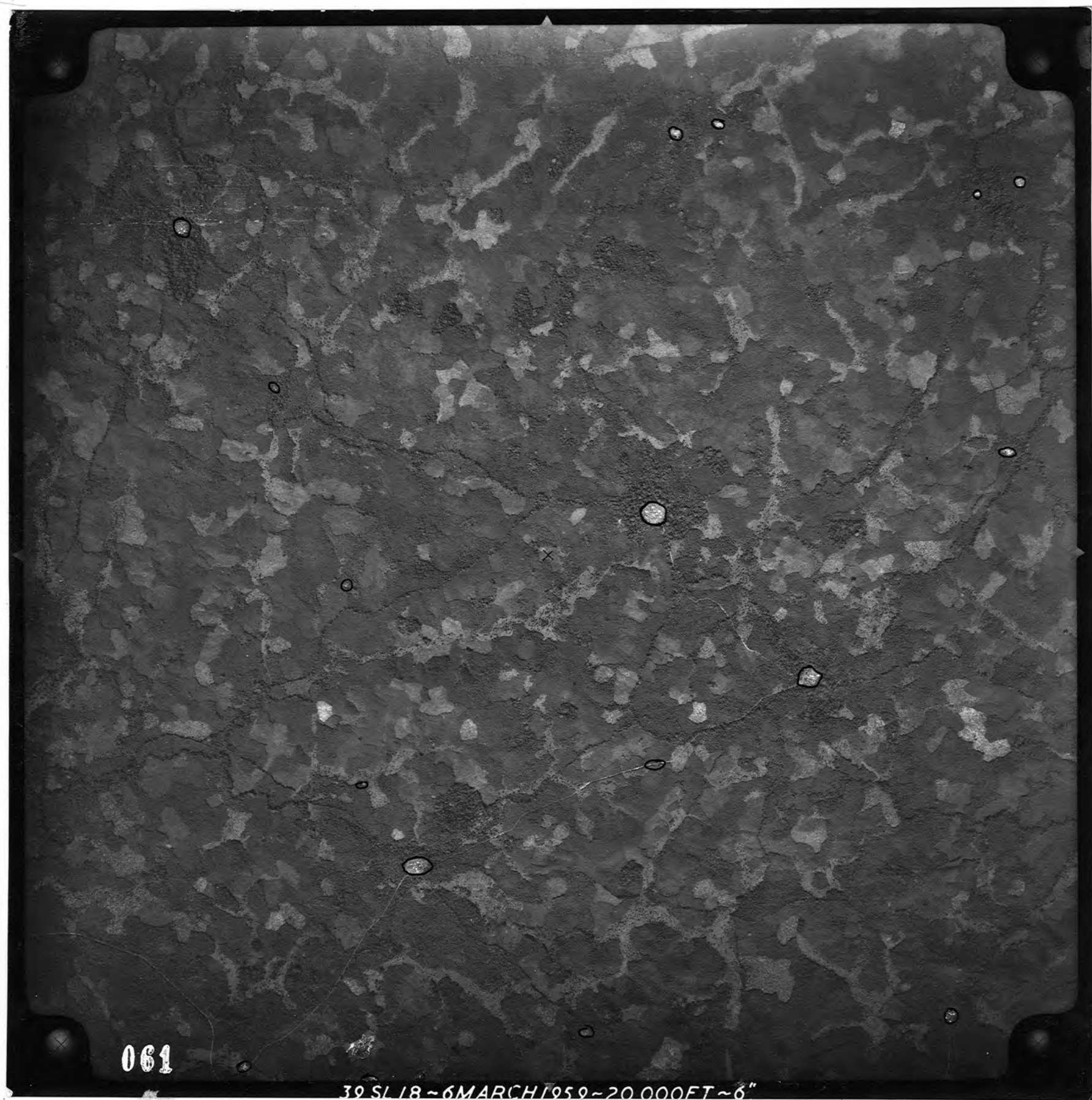
P20



P21



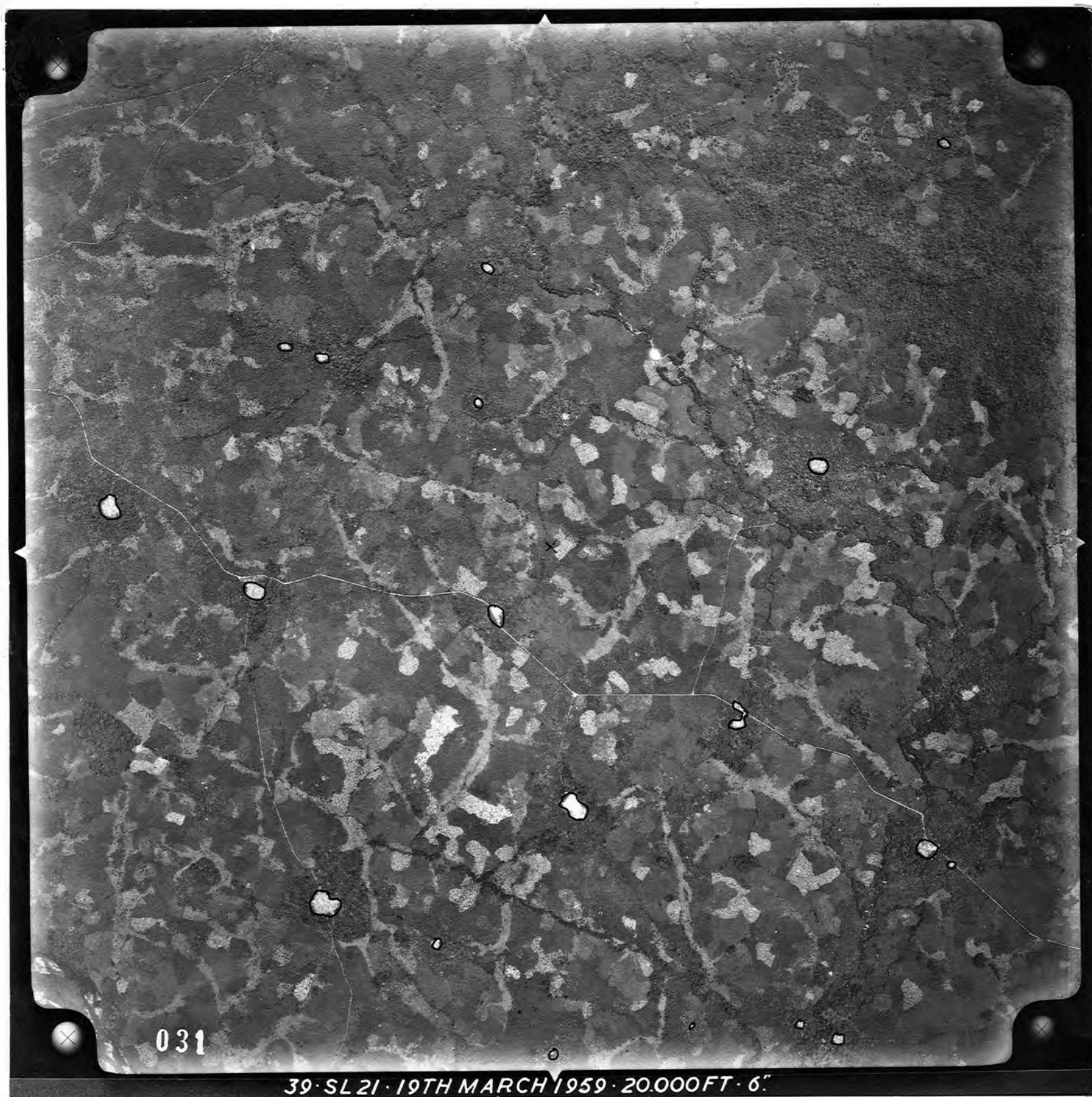
P22



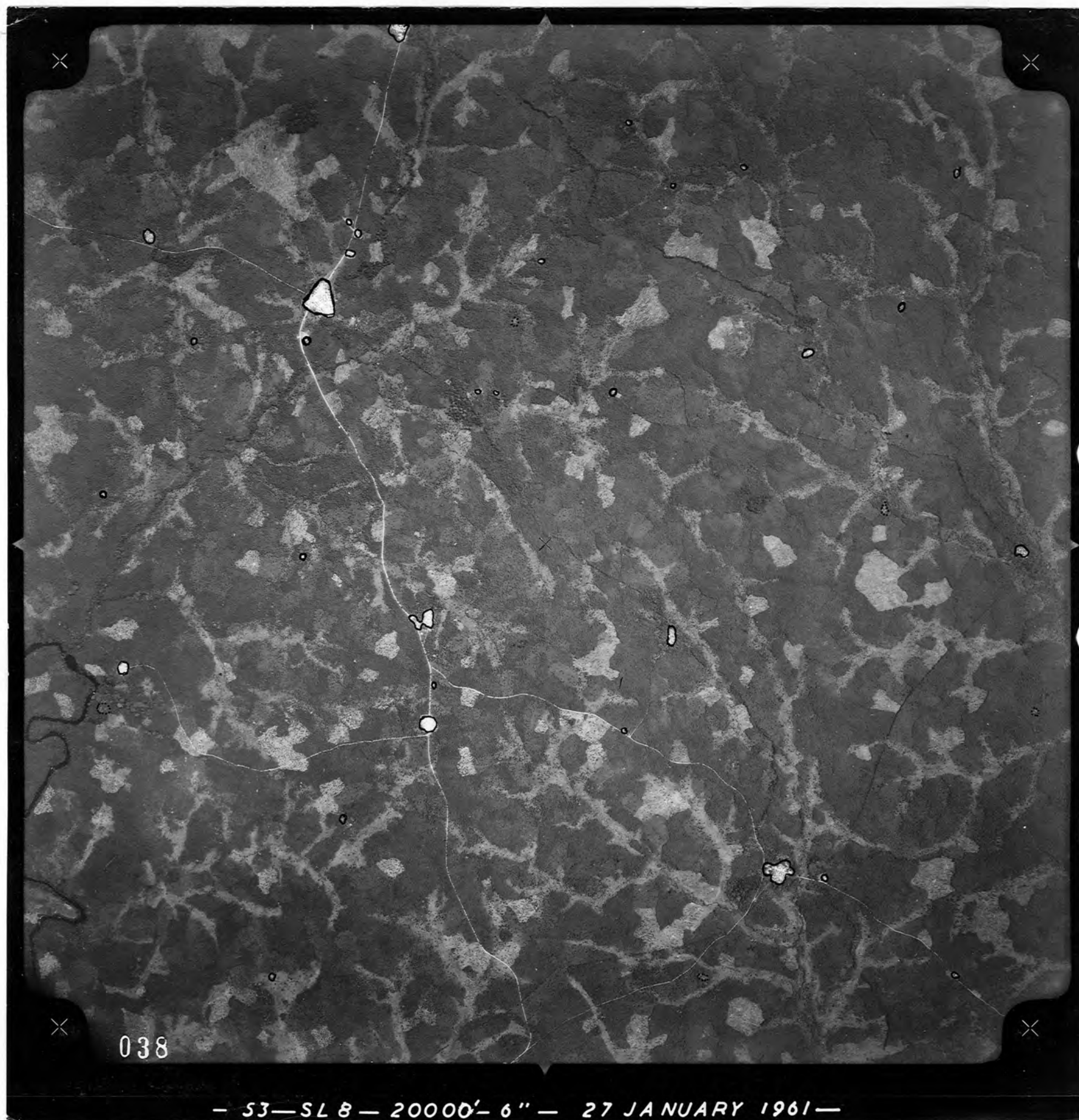
061

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

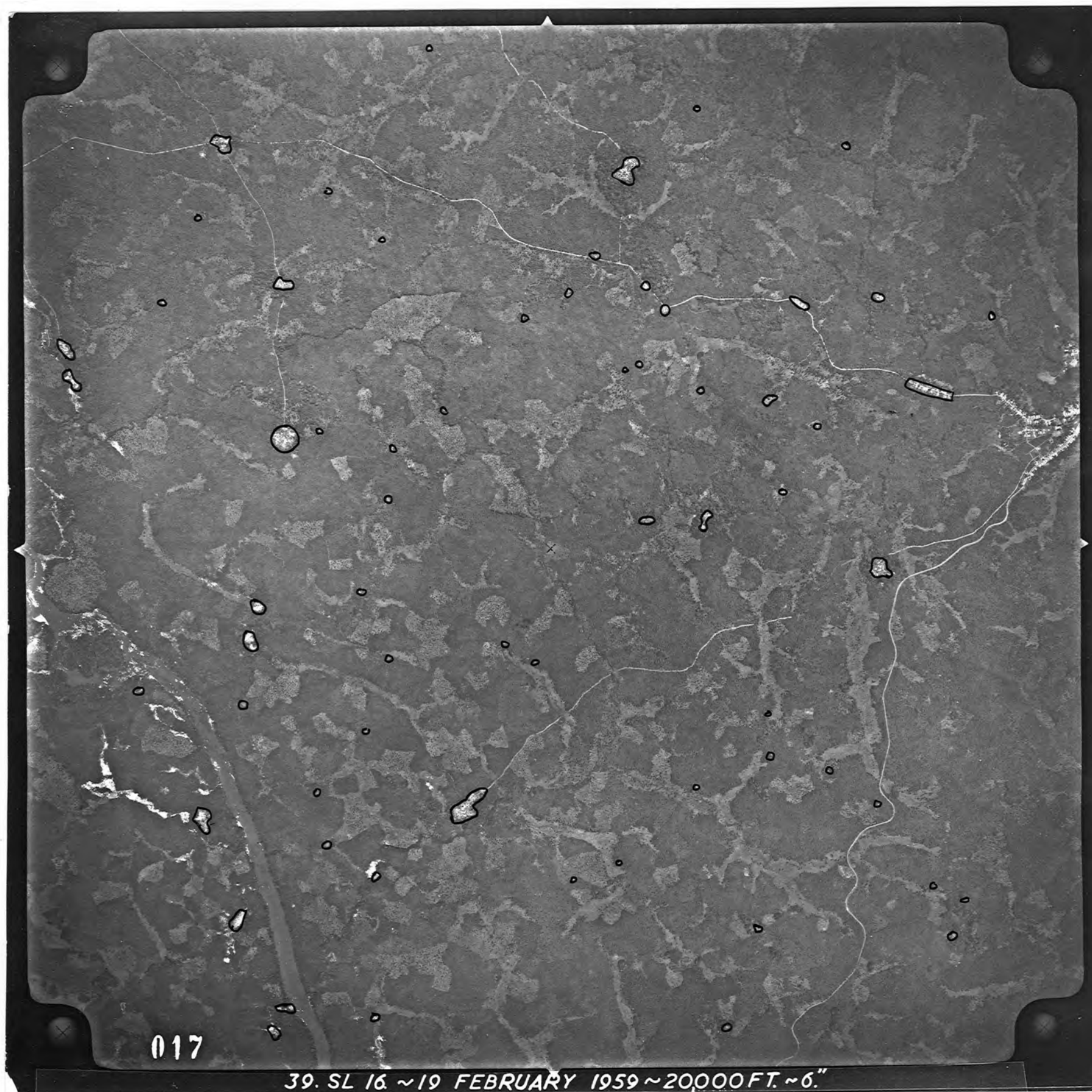
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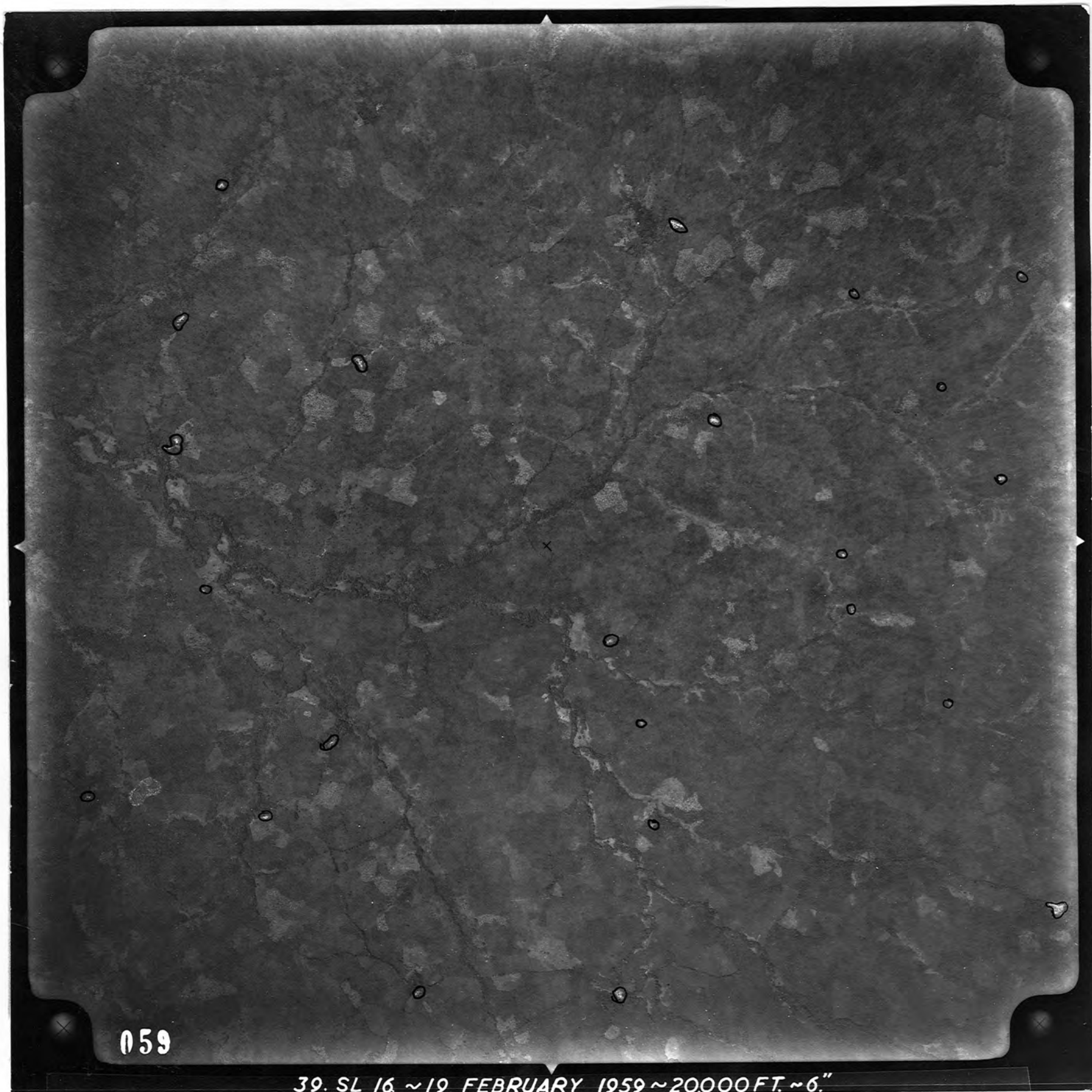
P24



P25



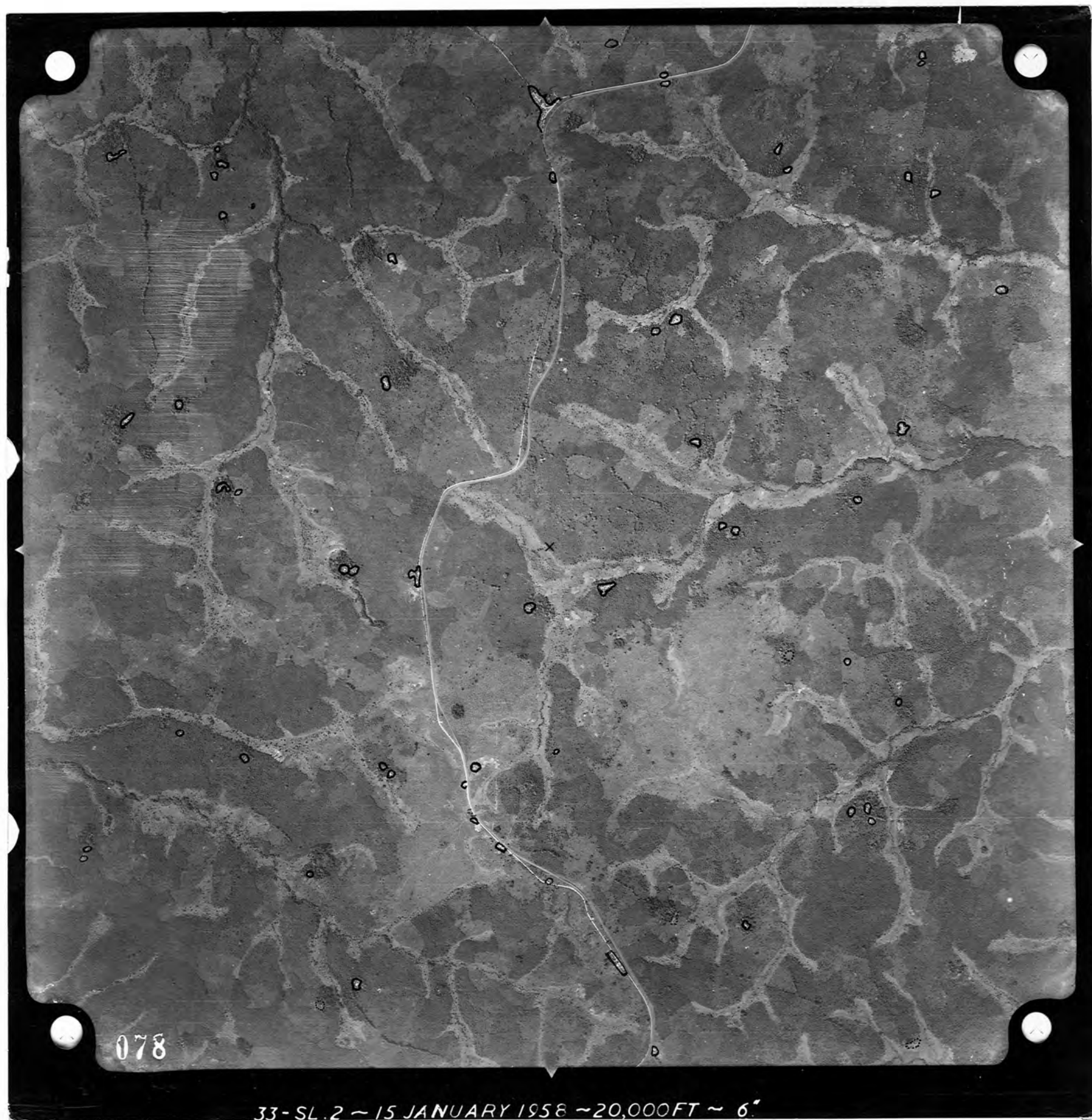
P26



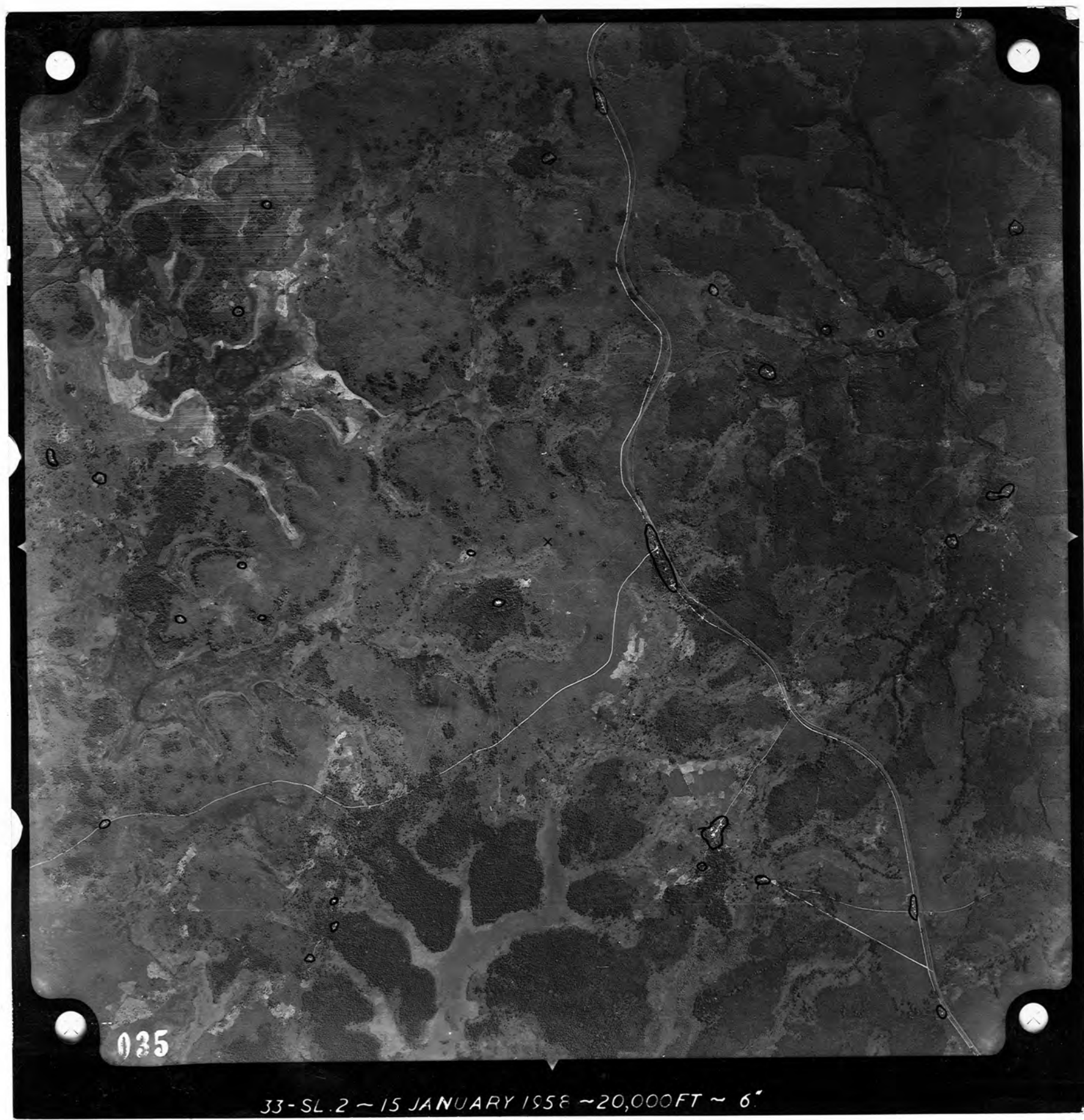
059

39. SL 16 ~19 FEBRUARY 1959 ~20000 FT. ~6."

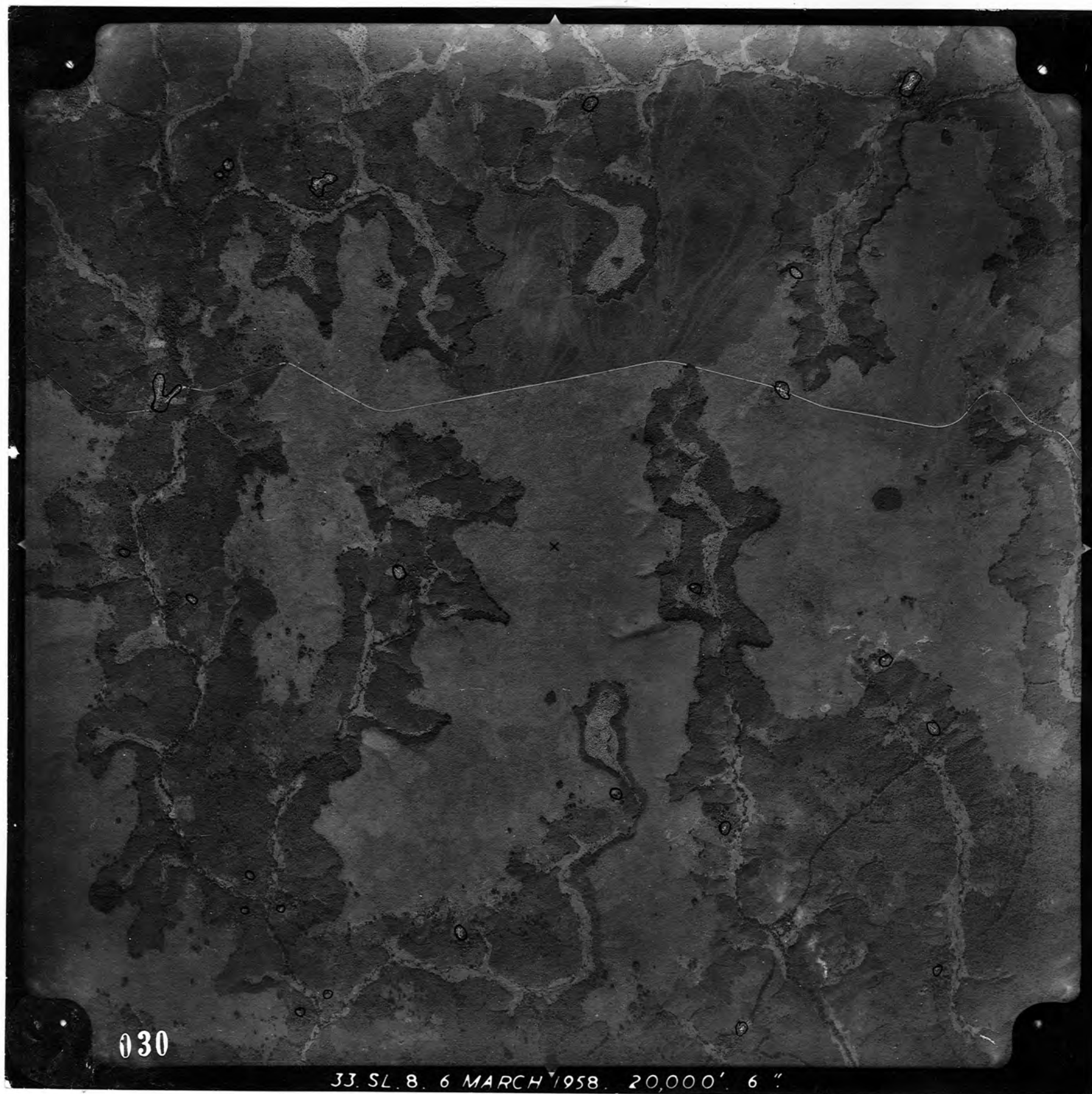
P27



P28



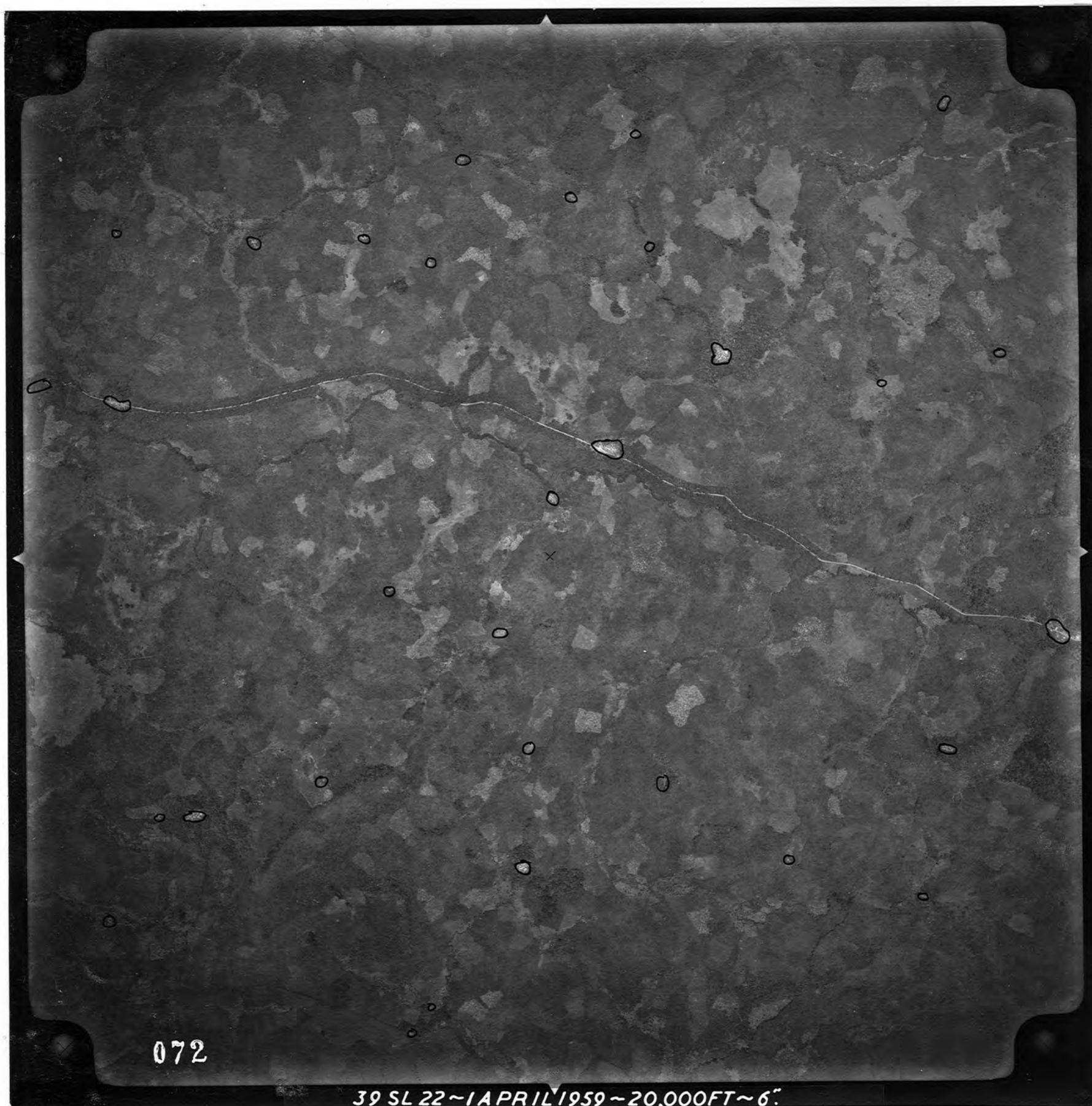
P29



030

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

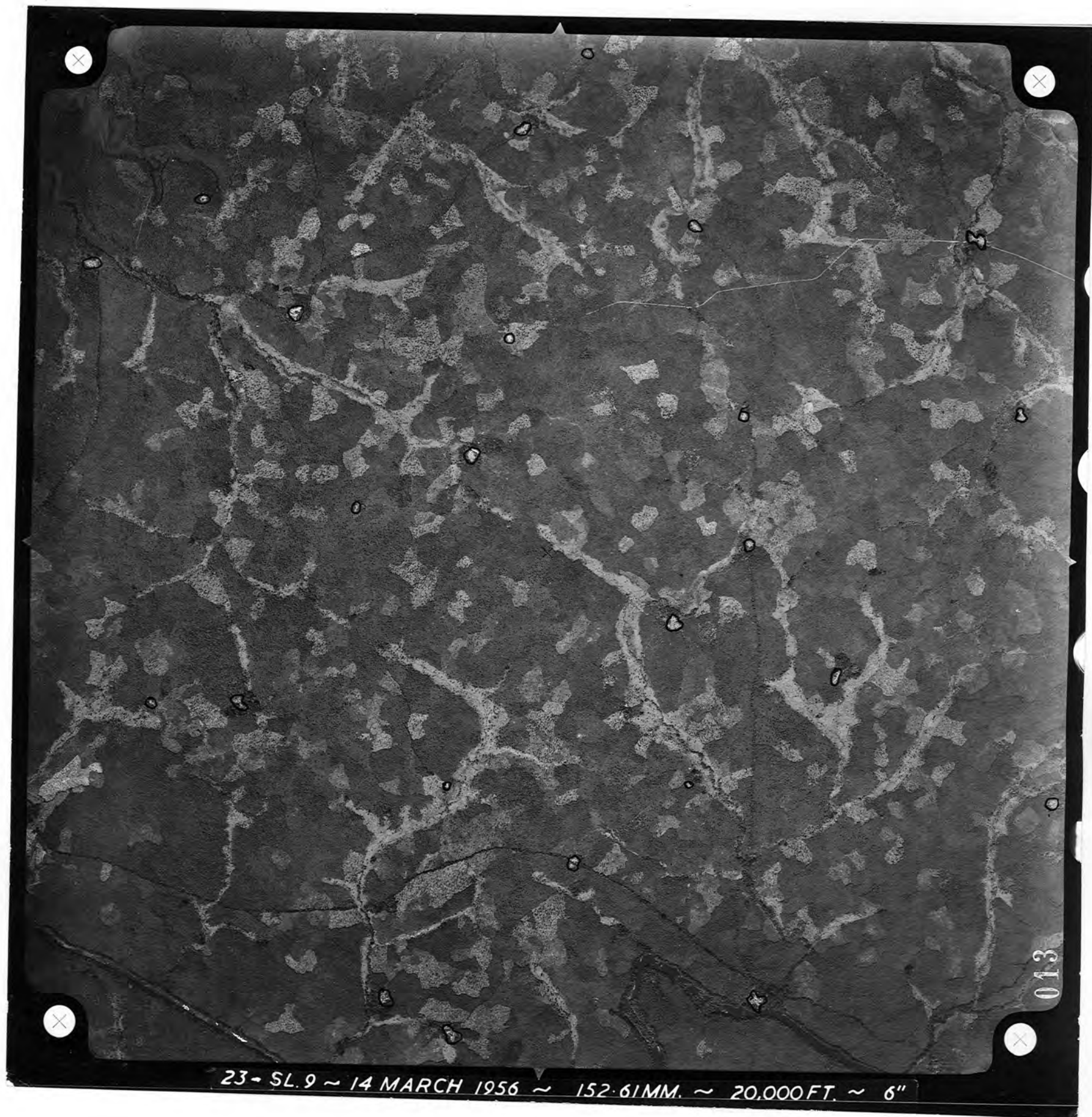
P30



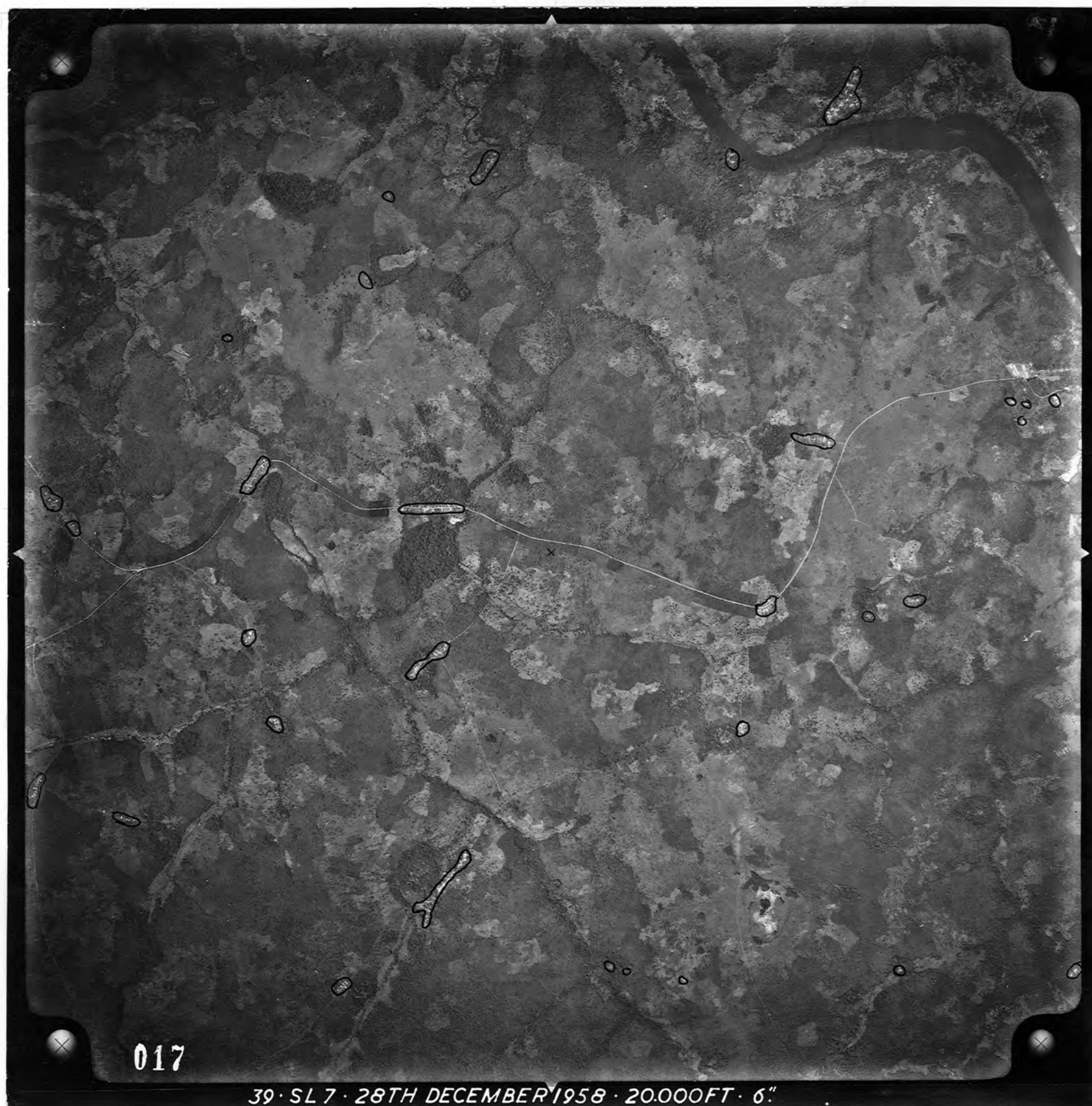
072

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

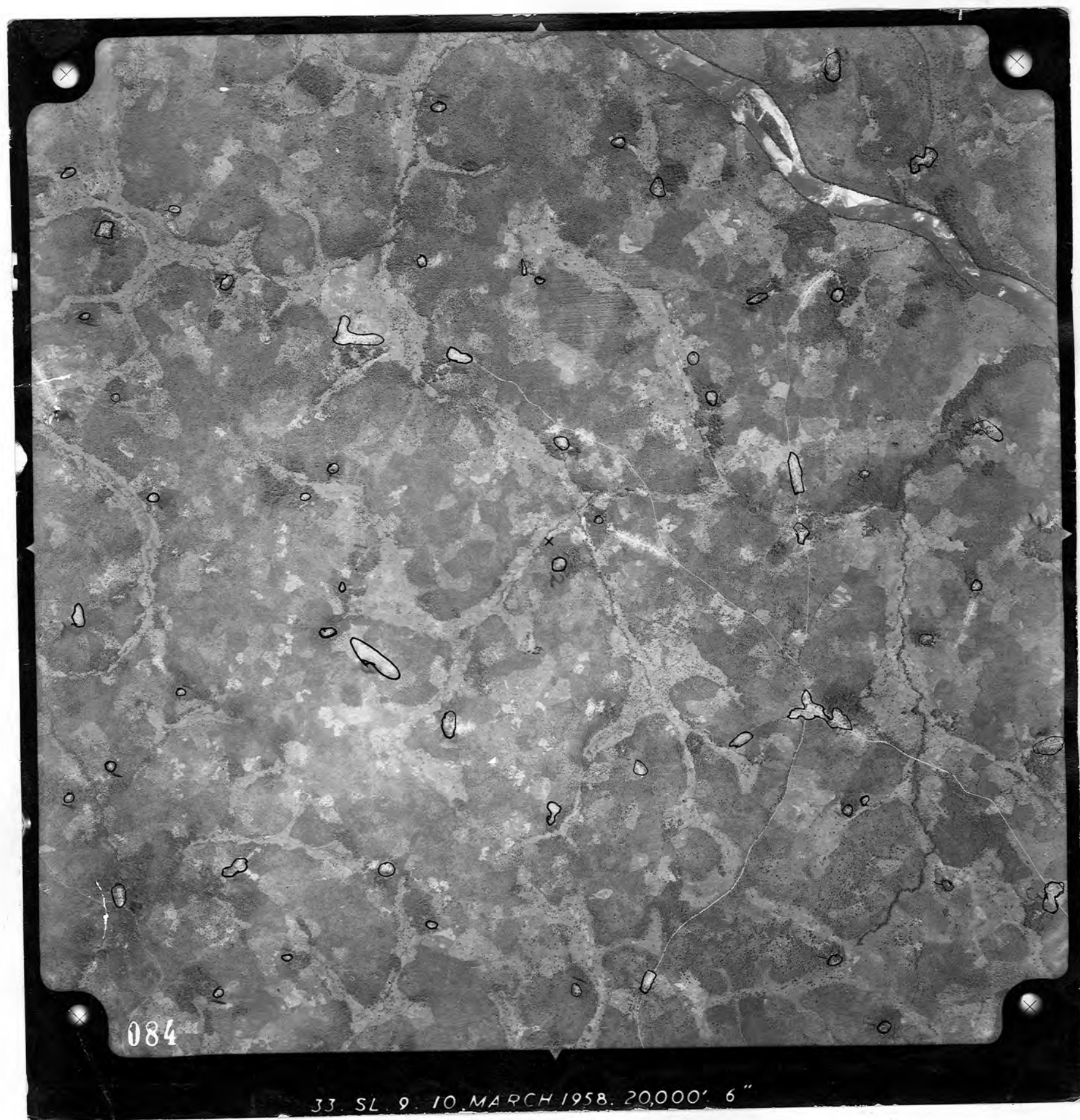
P31



P32



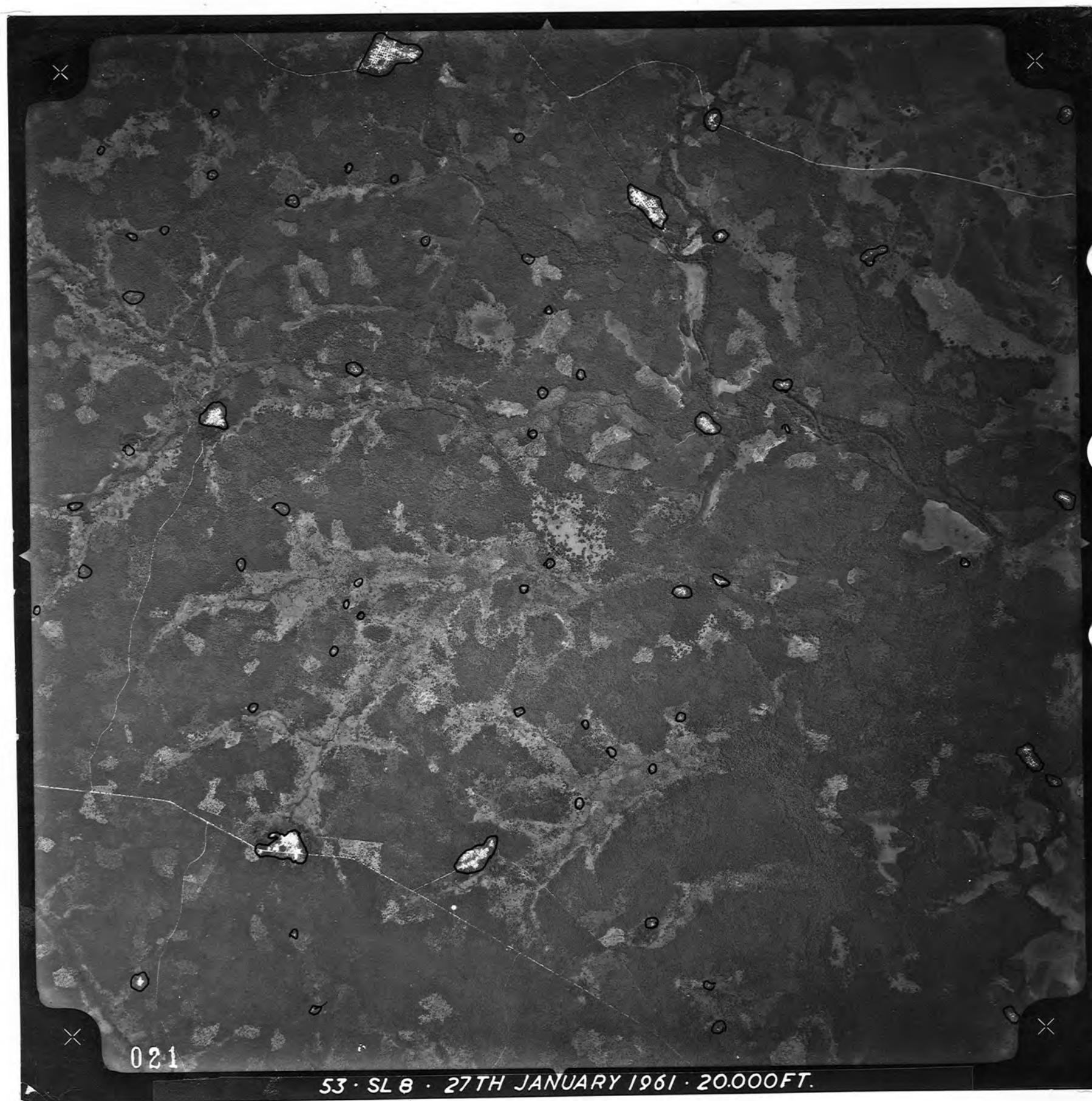
P33



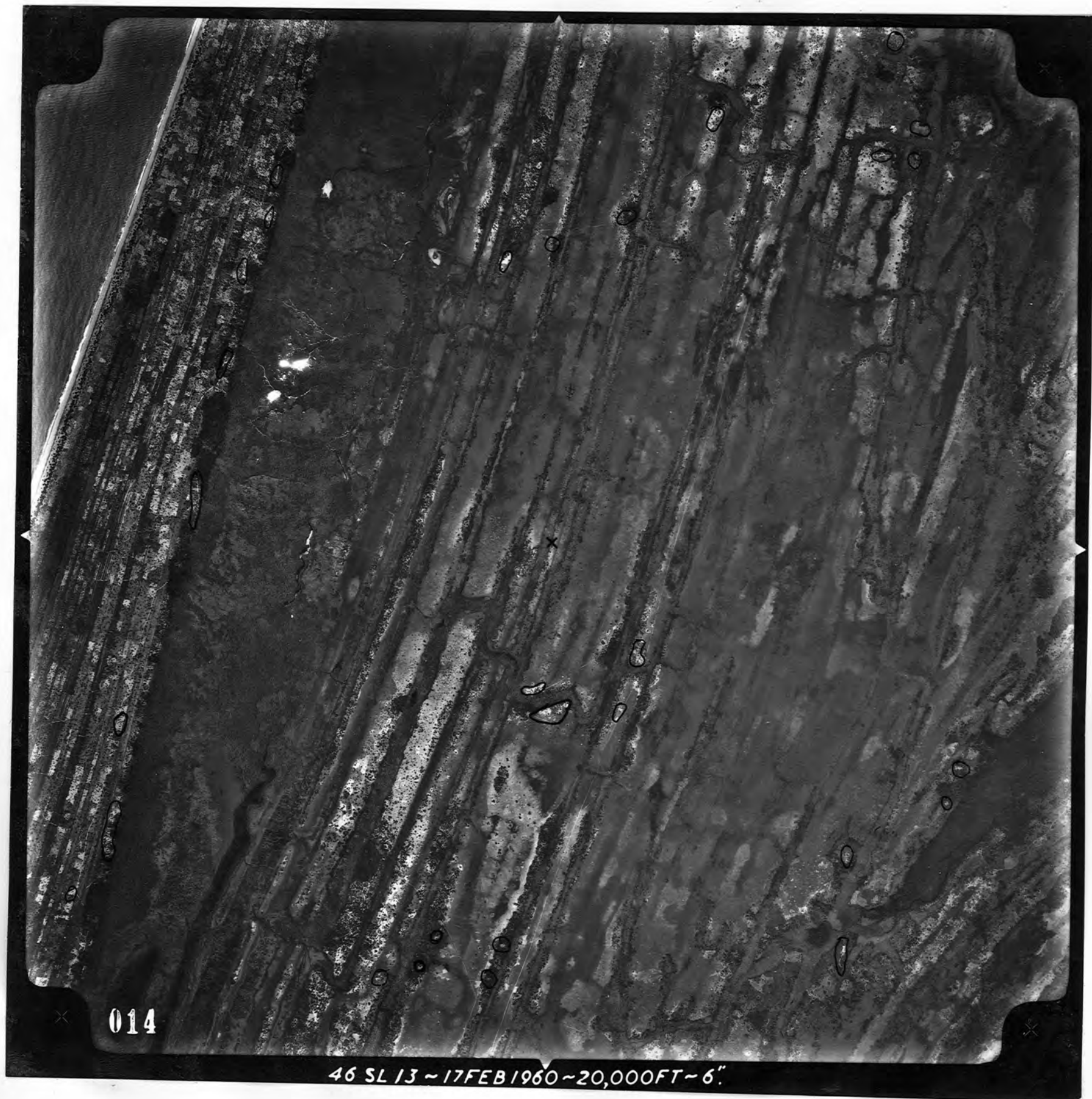
084

33. SL. 9. 10. MARCH 1958. 20,000' 6"

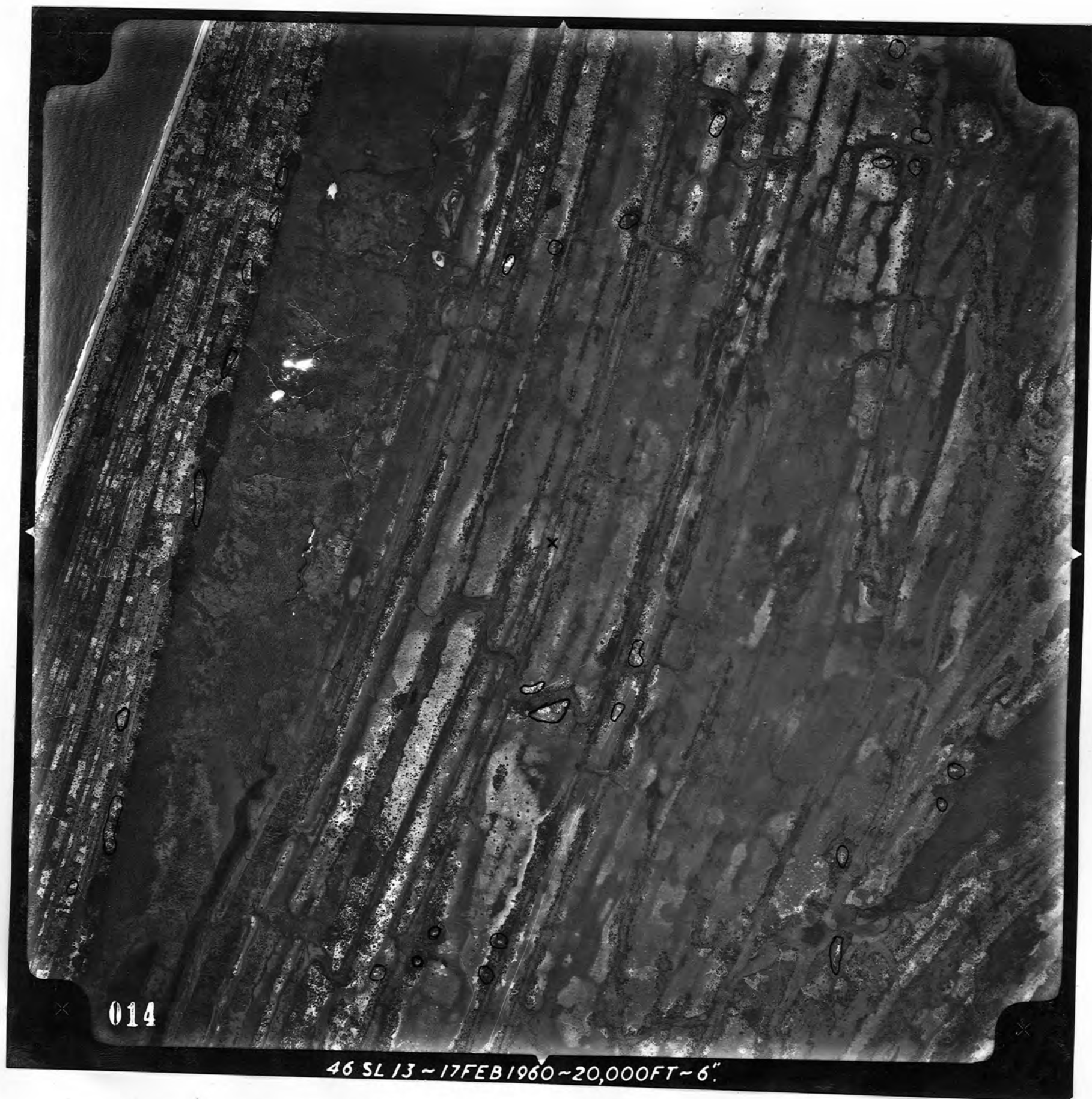
P34



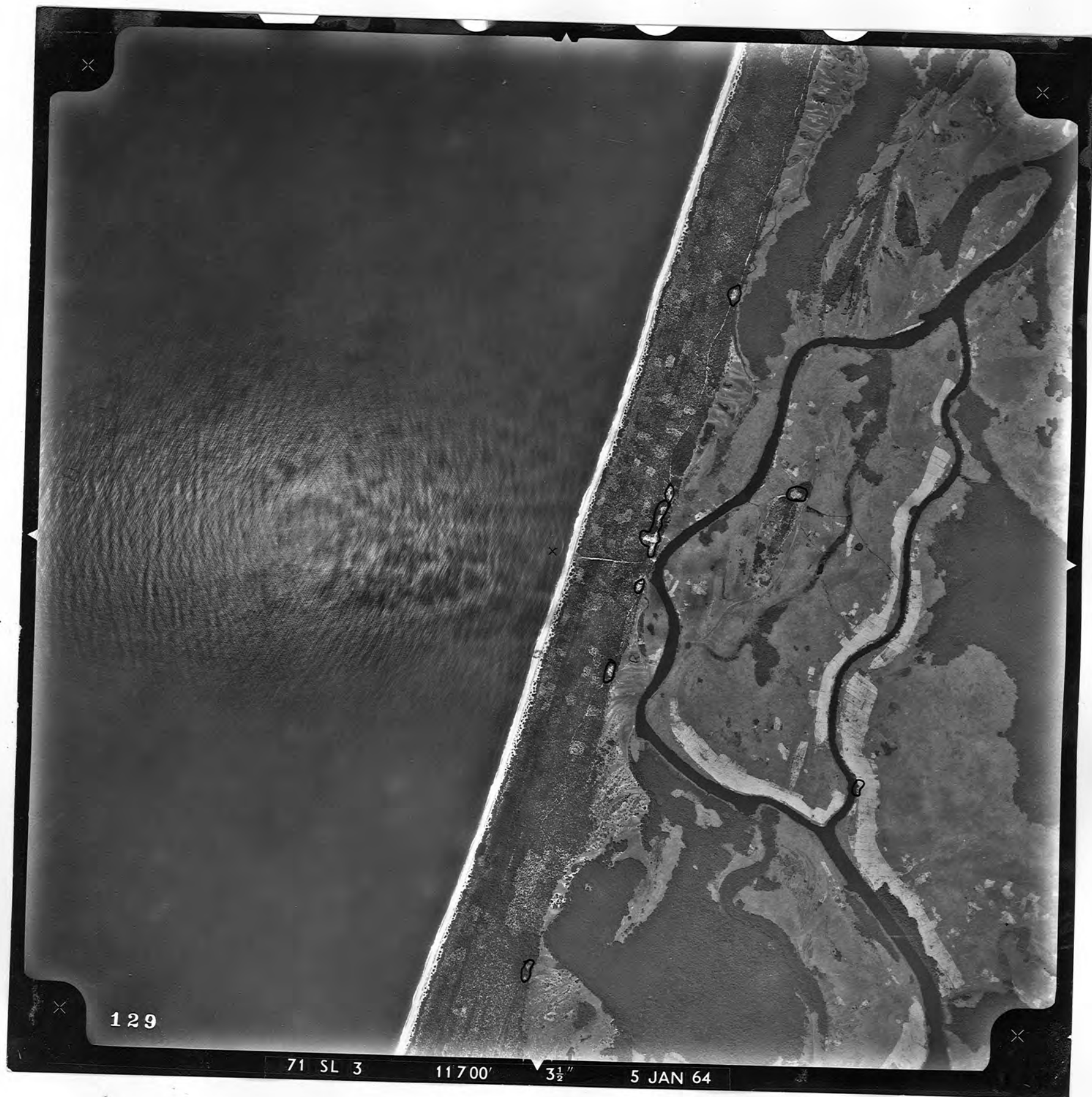
P35



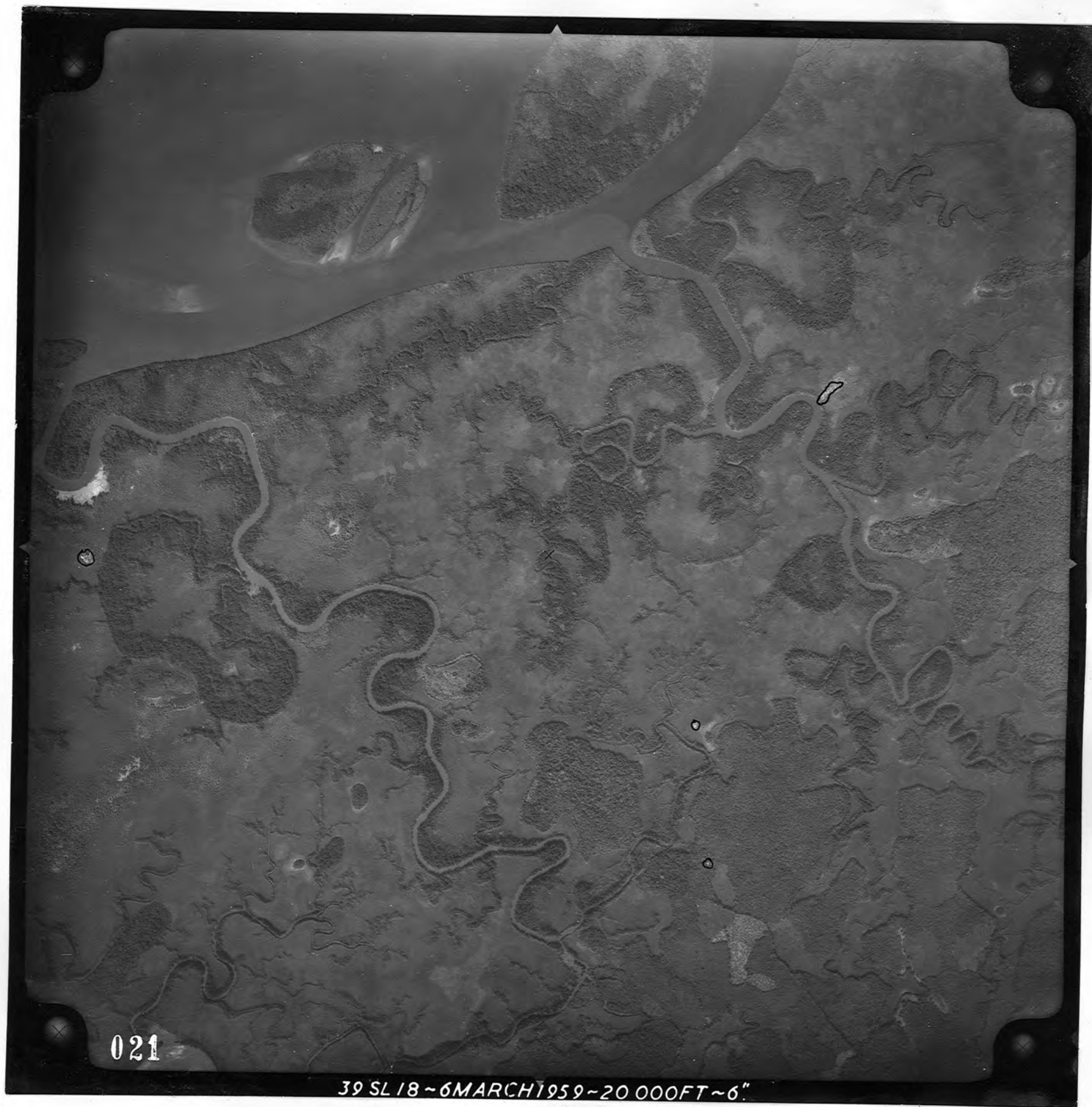
P35



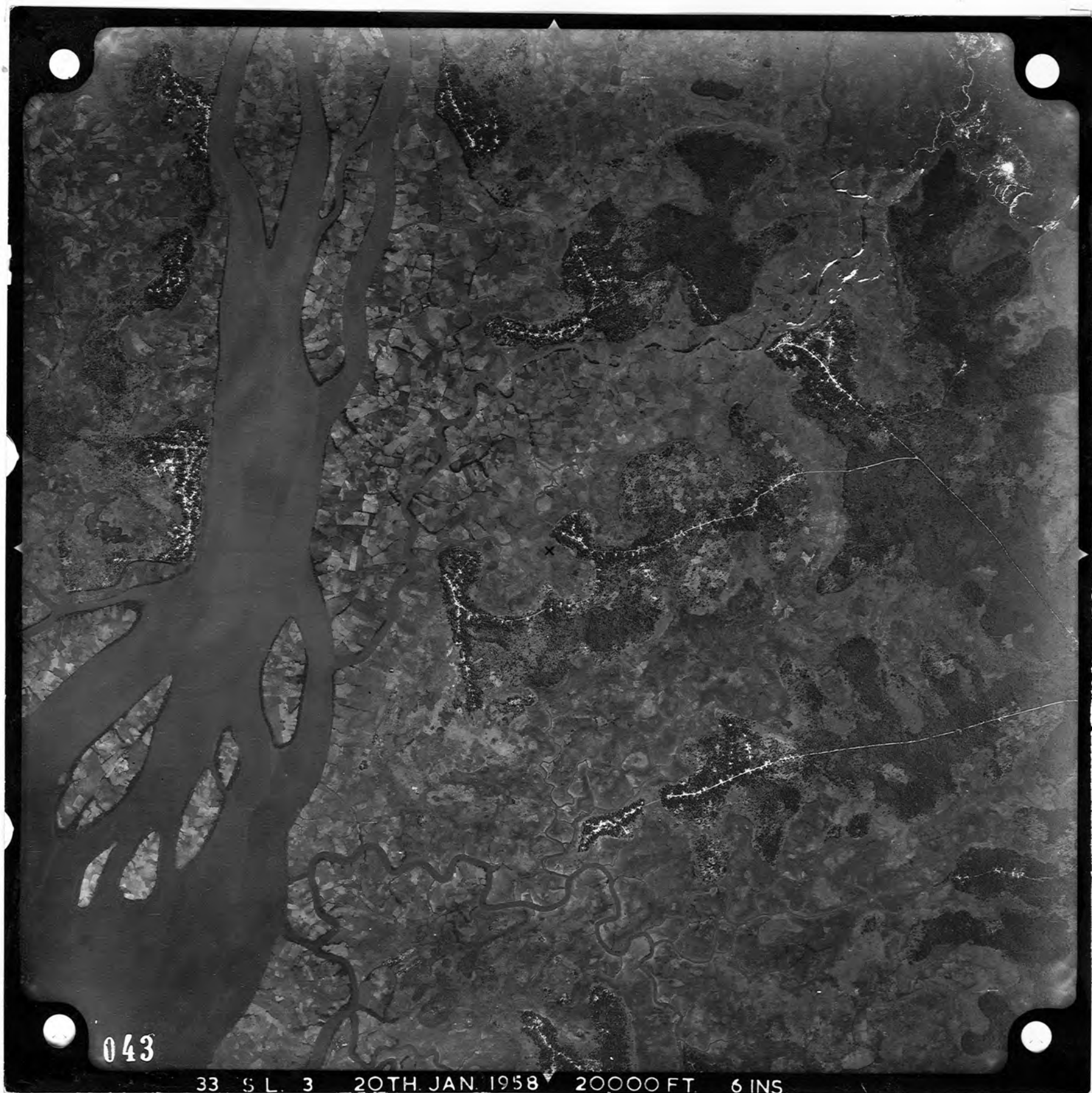
P36



P37



P38



043

33 S L. 3 20TH. JAN. 1958 20000 FT. 6 INS

P39



P40

