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Arizona Corporation Commission

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**ZONA POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE**

Docket No. L-00000D-02-0120

CASE NO. 120

IN THE MATTER OF THE APPLICATION OF )  
 ARIZONA PUBLIC SERVICE COMPANY IN )  
 CONFORMANCE WITH THE REQUIREMENTS OF )  
 ARIZONA REVISED STATUTES SECTION 40-360, )  
 ET SEQ., FOR A CERTIFICATE OF ENVIRONMENTAL )  
 COMPATIBILITY AUTHORIZING THE NORTH )  
 VALLEY 230KV FACILITY PROJECT, INCLUDING )  
 THE CONSTRUCTION OF APPROXIMATELY )  
 31 MILES OF 230KV TRANSMISSION LINES, TWO )  
 230KV SUBSTATIONS, AND THREE SUBSTATION )  
 INTERCONNECTIONS IN MARICOPA COUNTY, )  
 ARIZONA, ORIGINATING AT THE WESTWING )  
 SUBSTATION IN SECTION 12, TOWNSHIP 4 NORTH, )  
 RANGE 1 WEST, G&SRB&M AND INTER- )  
 CONNECTING AT THE RACEWAY SUBSTATION )  
 IN SECTIONS 4 AND 5, TOWNSHIP 5 NORTH, )  
 RANGE 1 EAST, G&SRB&M, CONTINUING TO THE )  
 PROPOSED AVERY SUBSTATION IN SECTION 15, )  
 TOWNSHIP 5 NORTH, RANGE 2 EAST, G&SRB&M )  
 AND THE PROPOSED MISTY WILLOW )  
 SUBSTATION IN SECTION 8, TOWNSHIP 4 NORTH, )  
 RANGE 3 EAST, G&SRB&M, AND TERMINATING )  
 AT THE PINNACLE PEAK SUBSTATION IN )  
 SECTION 10, TOWNSHIP 4 NORTH, RANGE 4 EAST, )  
 G&SRB&M. )

AZ CORP COMMISSION DOCUMENT CONTROL

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**NOTICE OF FILING COMMITTEE EXHIBIT**

NOTICE IS HEREBY GIVEN that the Line Siting Committee is filing Committee Exhibit 1, attached hereto, consisting of Committee Member Wayne Smith's slides used in his November 26, 2002 presentation.

DATED this 11 day of December, 2002.

*Laurie A Woodall*

Laurie A. Woodall, Chairman  
Arizona Power Plant and  
Transmission Line Siting Committee

1 ORIGINAL and 25 copies  
2 of the foregoing filed this 11<sup>th</sup>  
3 day of December, 2002, with:

4 Docket Control  
5 Arizona Corporation Commission  
6 1200 West Washington  
7 Phoenix AZ 85007

8 COPY of the foregoing  
9 hand-delivered this 11<sup>th</sup> day  
10 of December, 2002, to:

11 Commissioner William Mundell  
12 Commissioner Jim Irvin  
13 Commissioner Marc Spitzer  
14 Arizona Corporation Commission  
15 1200 W. Washington  
16 Phoenix AZ 85007

17 COPY of the foregoing mailed  
18 this 11<sup>th</sup> day of December, 2002, to:

19 Arizona Court Service, Inc.  
20 2627 North Third Street, Suite 3  
21 Phoenix AZ 85004-1103

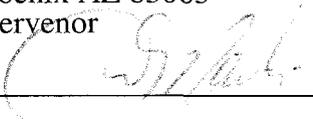
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4 Intervenor



6 228869.1 (12/10/02)

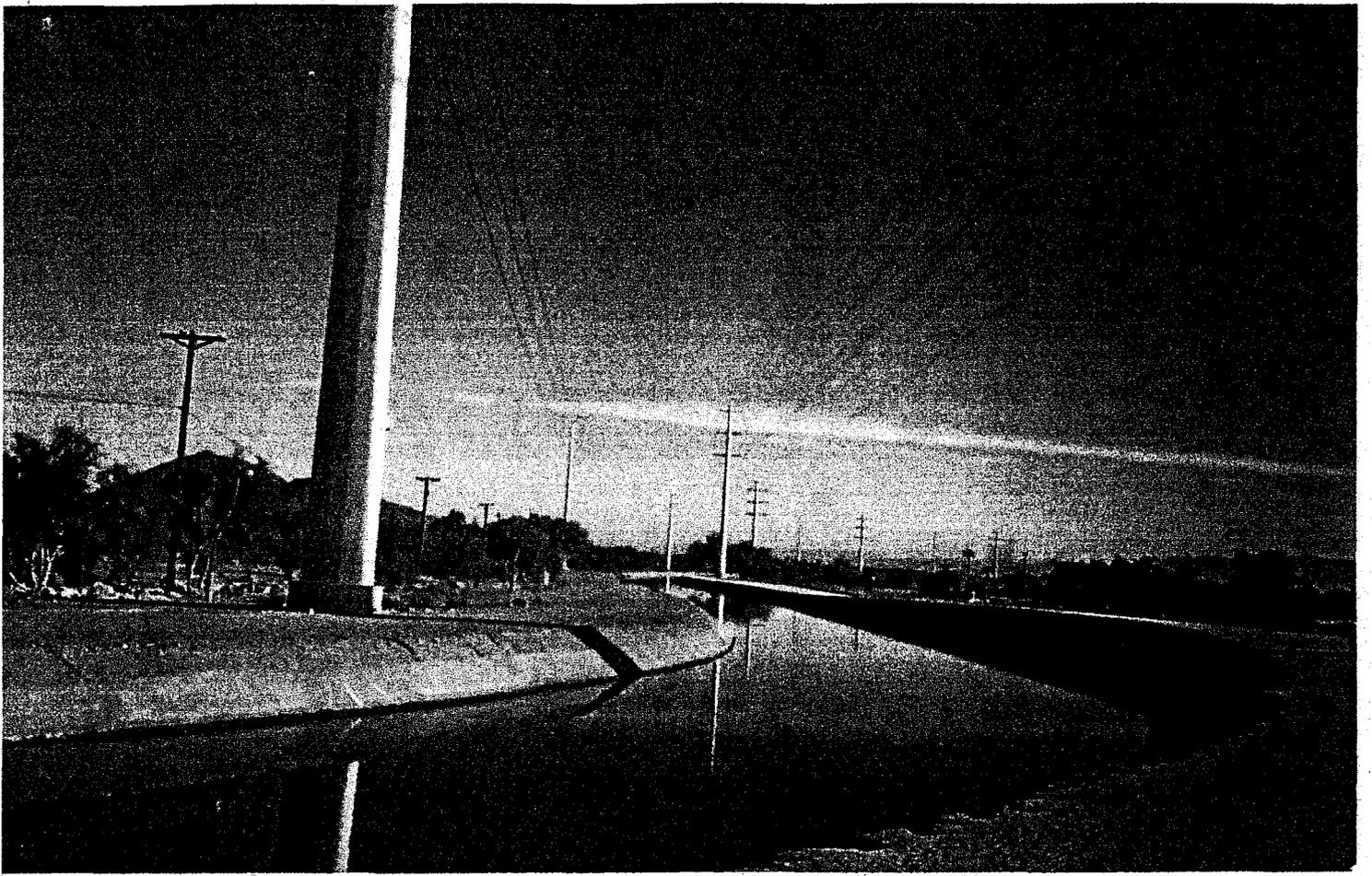
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Slide Presentation for Power Plant Siting Committee  
by A. Wayne Smith

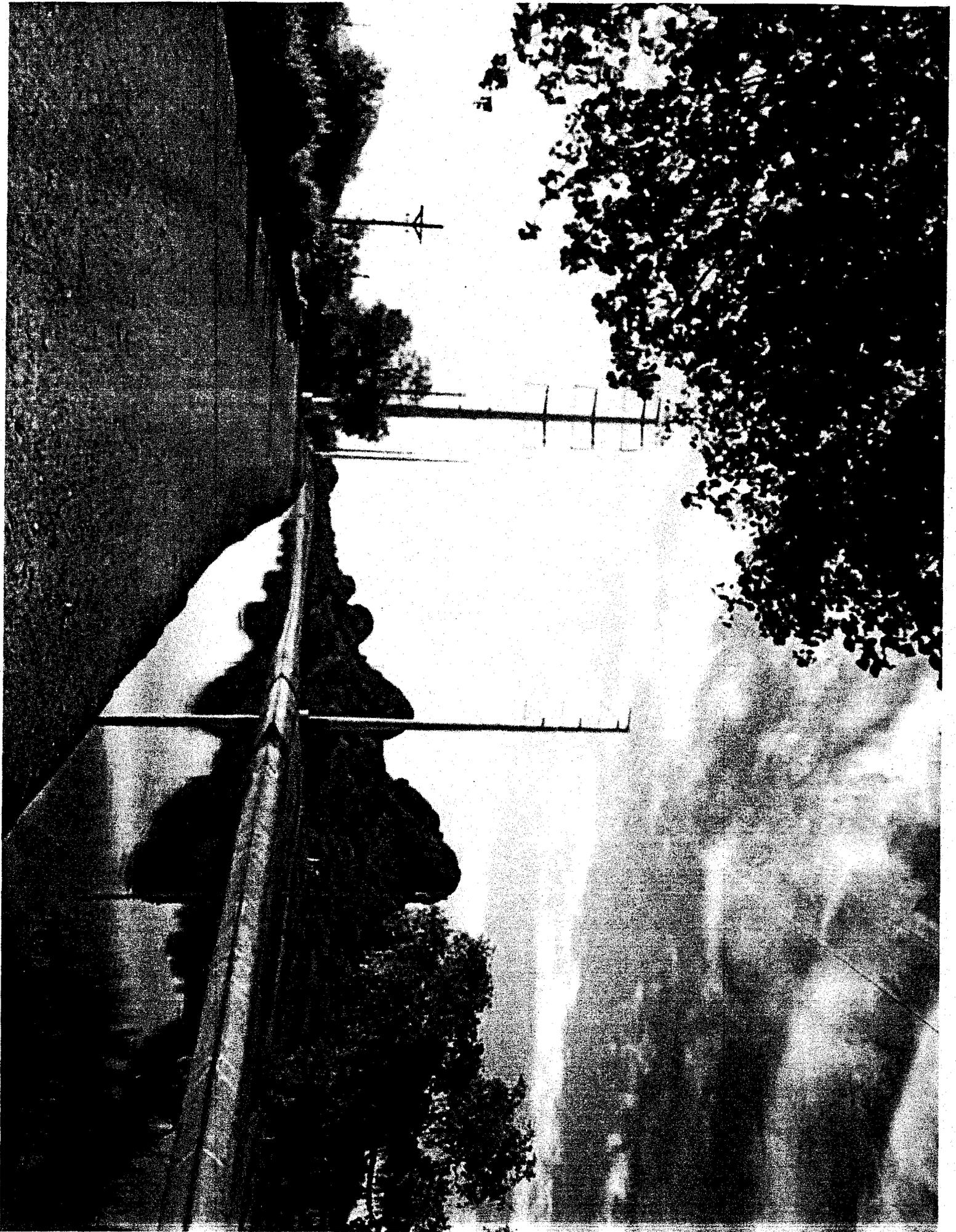
November 26, 2002

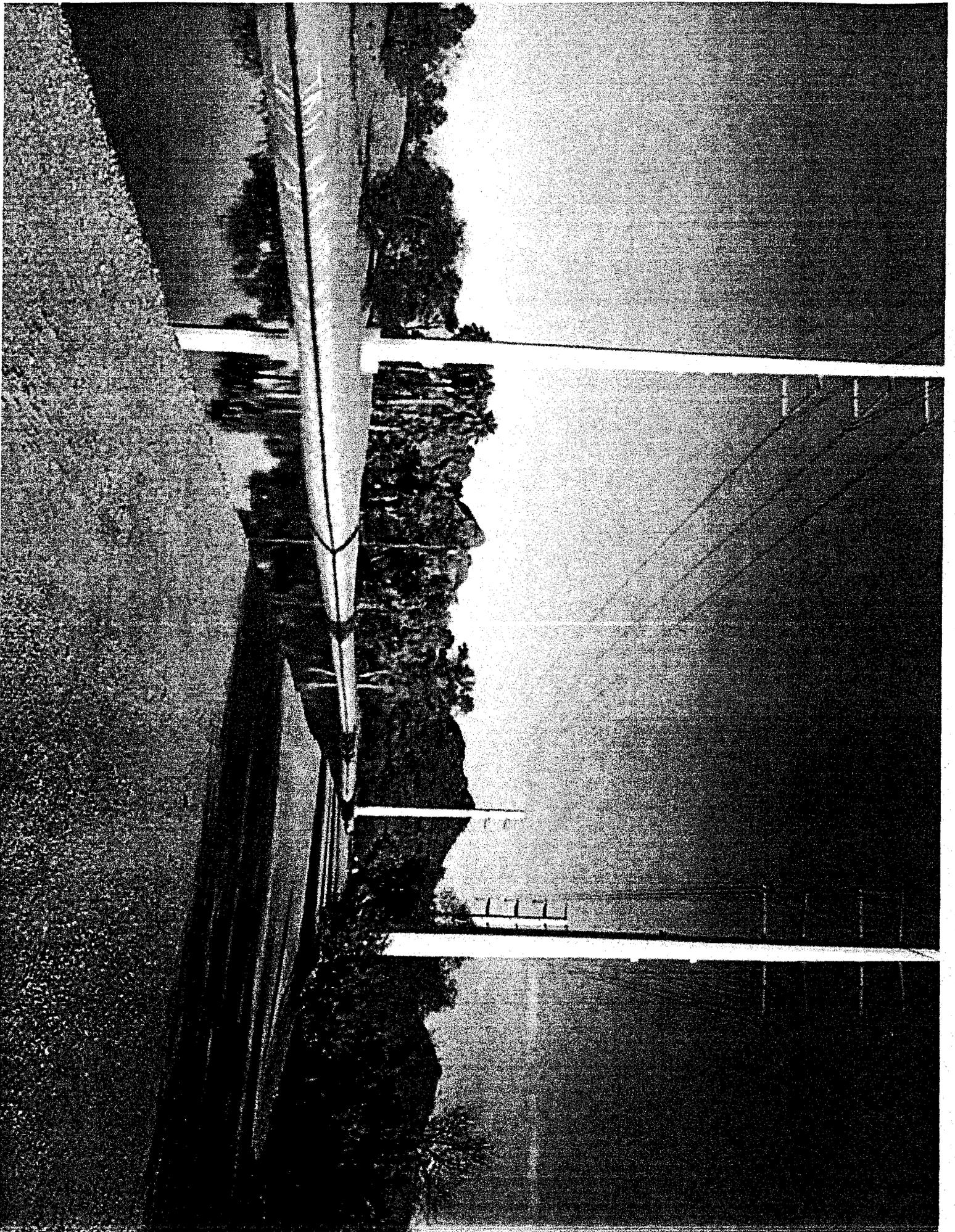
- #1. Crosscut canal looking north - Desert Botanical Garden on the left - Phoenix on left - Tempe on right
- #2. Crosscut canal looking south - Phoenix Zoo on the right - Tempe on left - Phoenix on the right
- #3. Crosscut canal looking south - Phoenix Zoo on the right
- #4. Crosscut canal looking north - Papago Park on the left
- #5. Ahwatukee - Mountain Park Ranch 48th Street Alignment looking south to City Park
- #6. Ahwatukee - Mountain Park Ranch 48th Street Alignment looking north with adjacent residential
- #7. Ahwatukee - Mountain Park Ranch 48th Street Alignment looking north with adjacent residential
- #8. Mountain Park Ranch 48th Street Alignment looking south at City Park
- #9. Mesa Line between Gilbert & Lindsey 1/4 mile north of Brown - housing facing transmission corridor
- #10. Mesa Line between Gilbert & Lindsey 1/4 mile north of Brown - looking east
- #11. Mesa Line between Gilbert & Lindsey 1/4 mile north of Brown - looking west
- #12. Mesa - Royal Palms Golf Course south of McClintock 1/4 mile east of Stapley Road
- #13. Phoenix - Rosier Road 1/4 mile west of 48th Street looking north
- #14. Phoenix - Rosier Road 1/4 mile west of 48th Street looking south
- #15. Page, Arizona - power line 1/4 mile east of highway right-of-way
- #16. Mesa - Beeline Highway looking north to Red Mountain
- #17. Scottsdale - Shea Boulevard looking east at 96th Street
- #18. Scottsdale - Shea Boulevard looking east of 96th Street - south of power lines
- #19. Gilbert - Gilbert Road looking west at City Park and Trail Systems
- #20. Scottsdale - Shea Boulevard at CAP Canal looking south
- #21. Elliot Road - simulation 1/4 mile offset at Harquahala

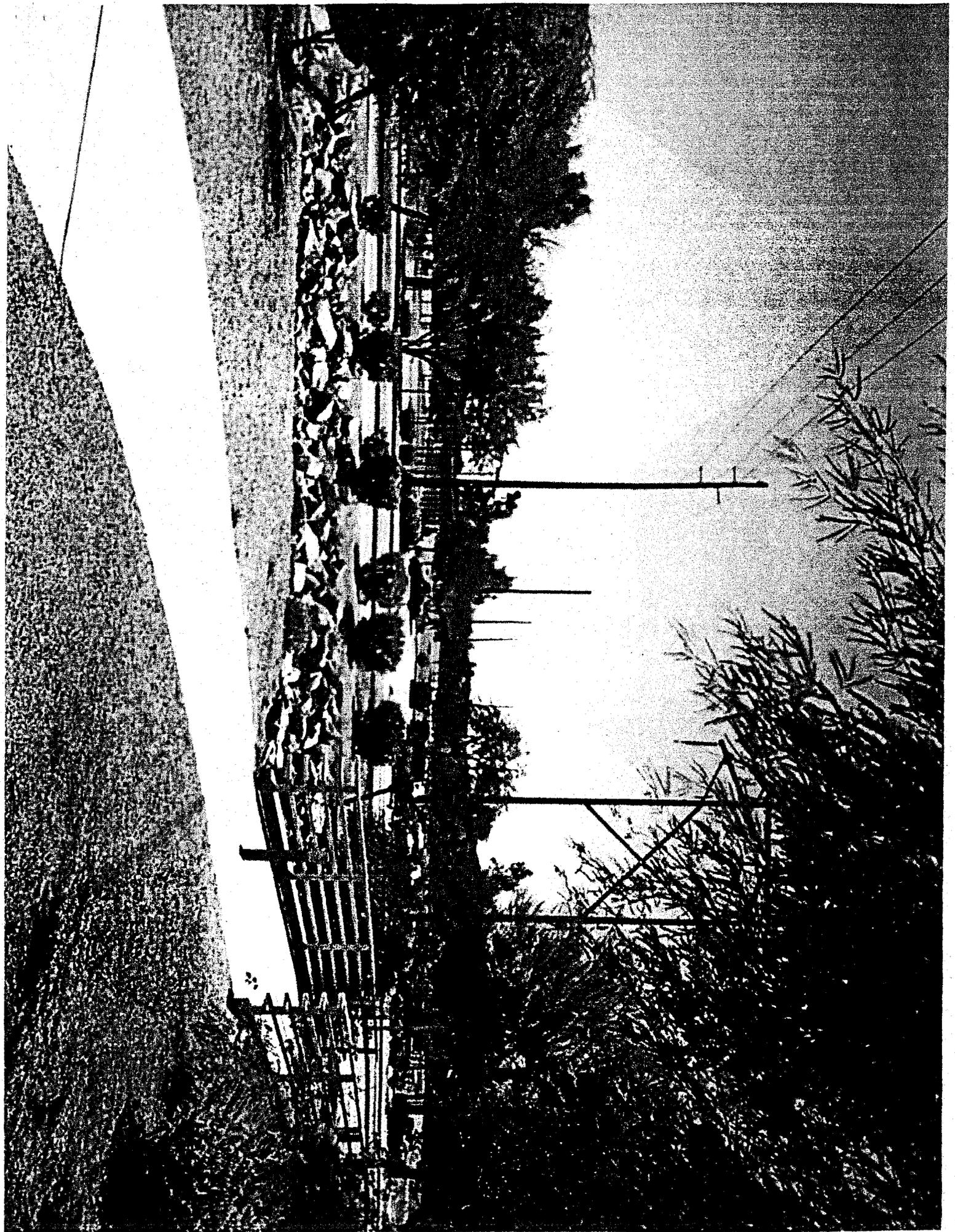


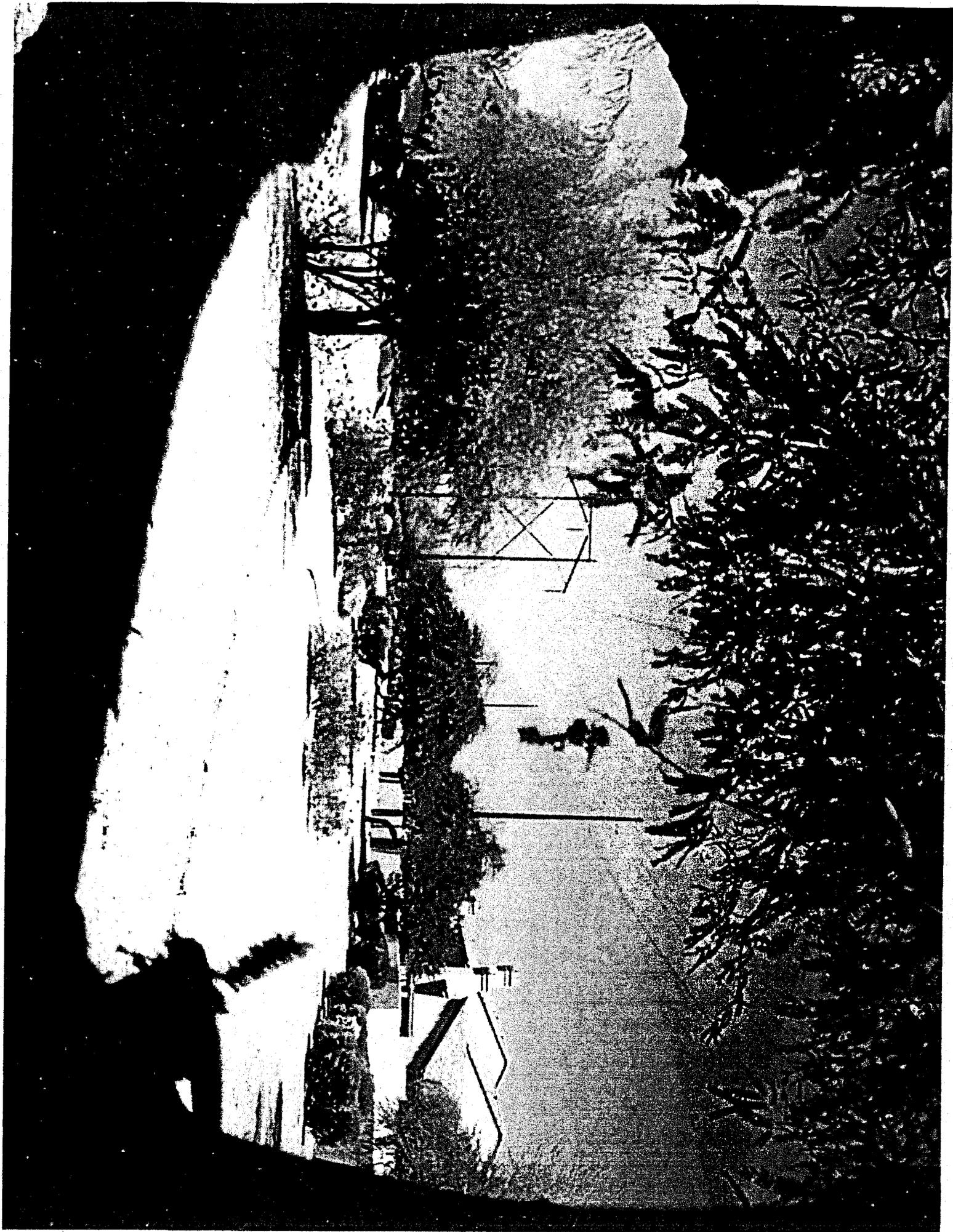


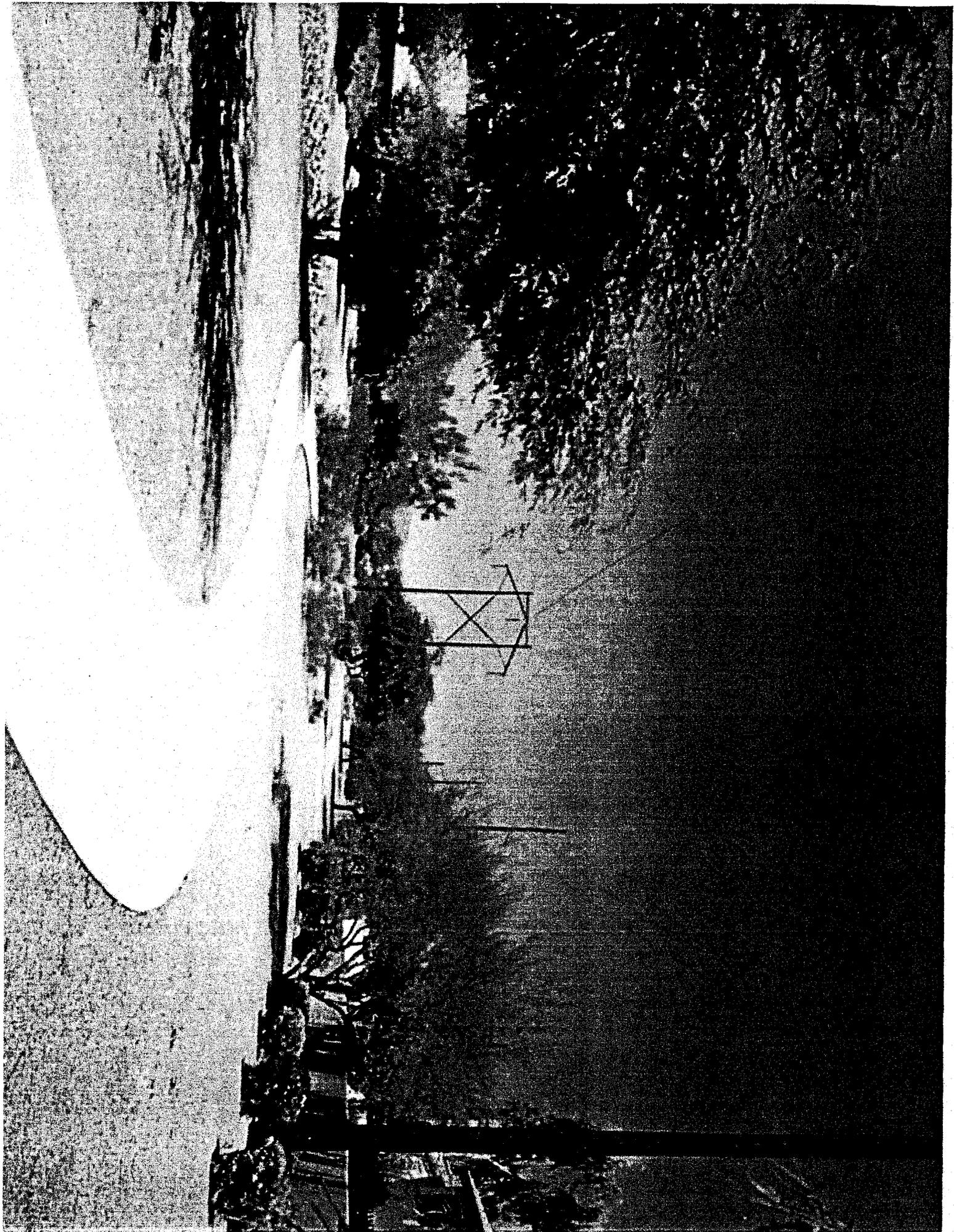
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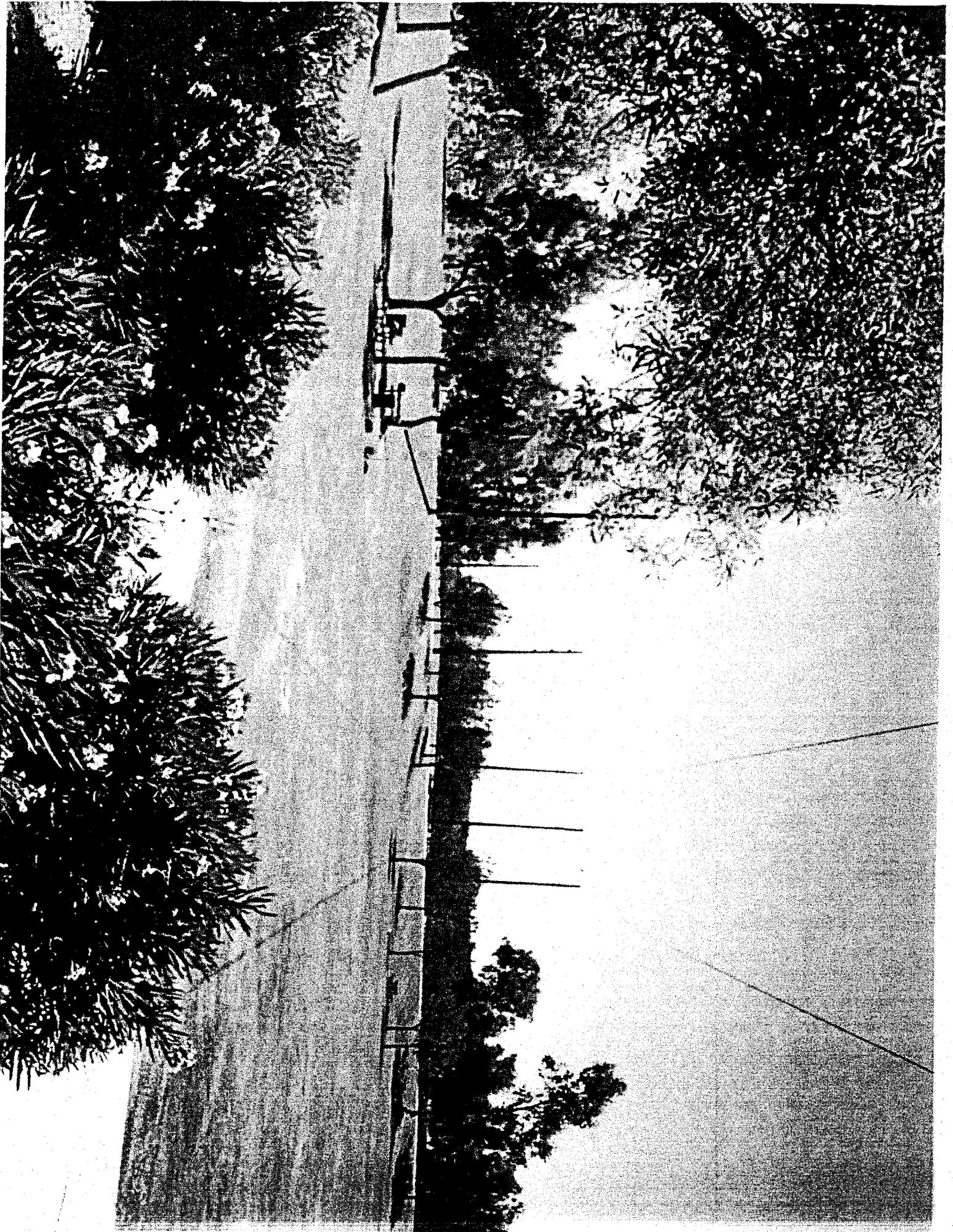


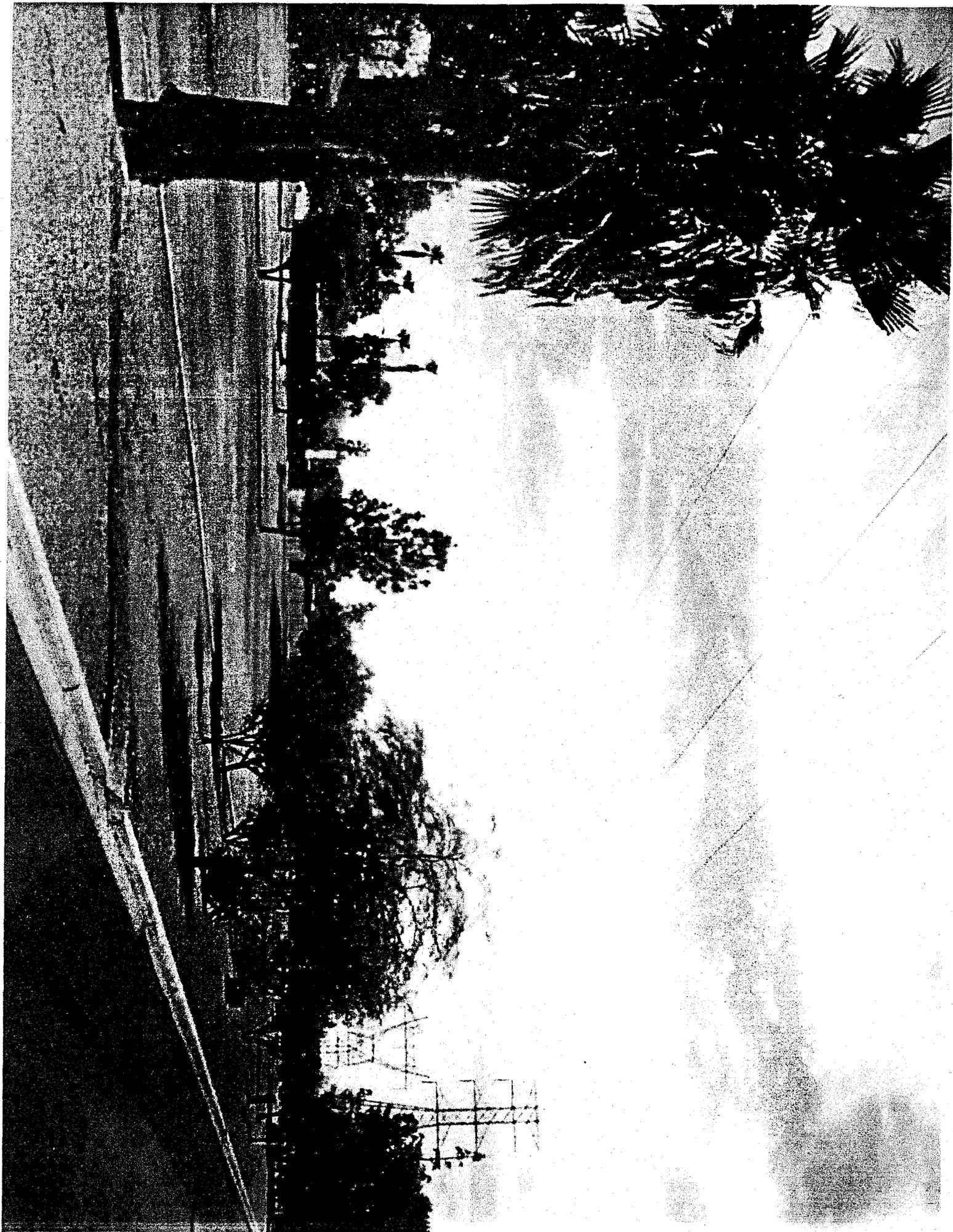




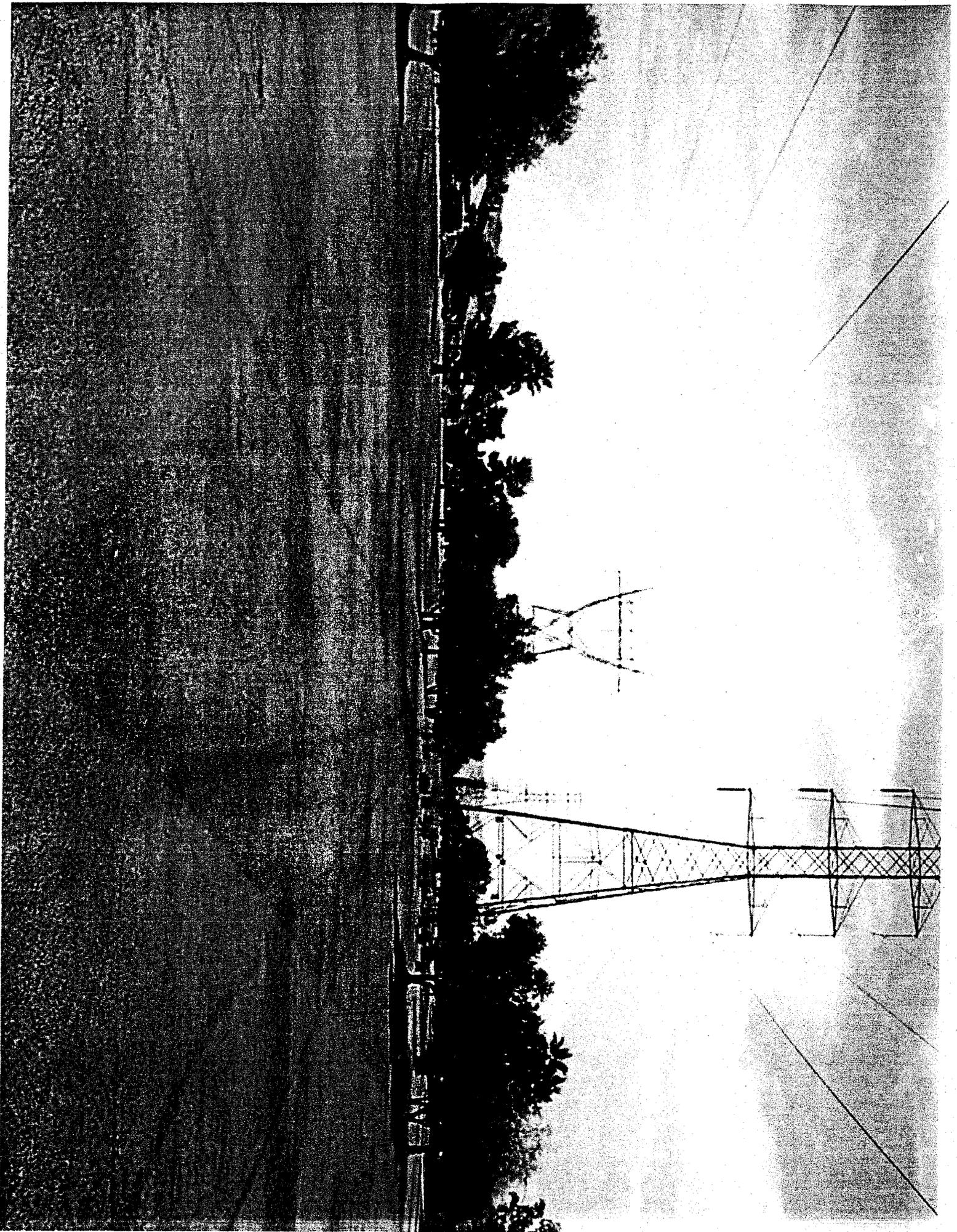




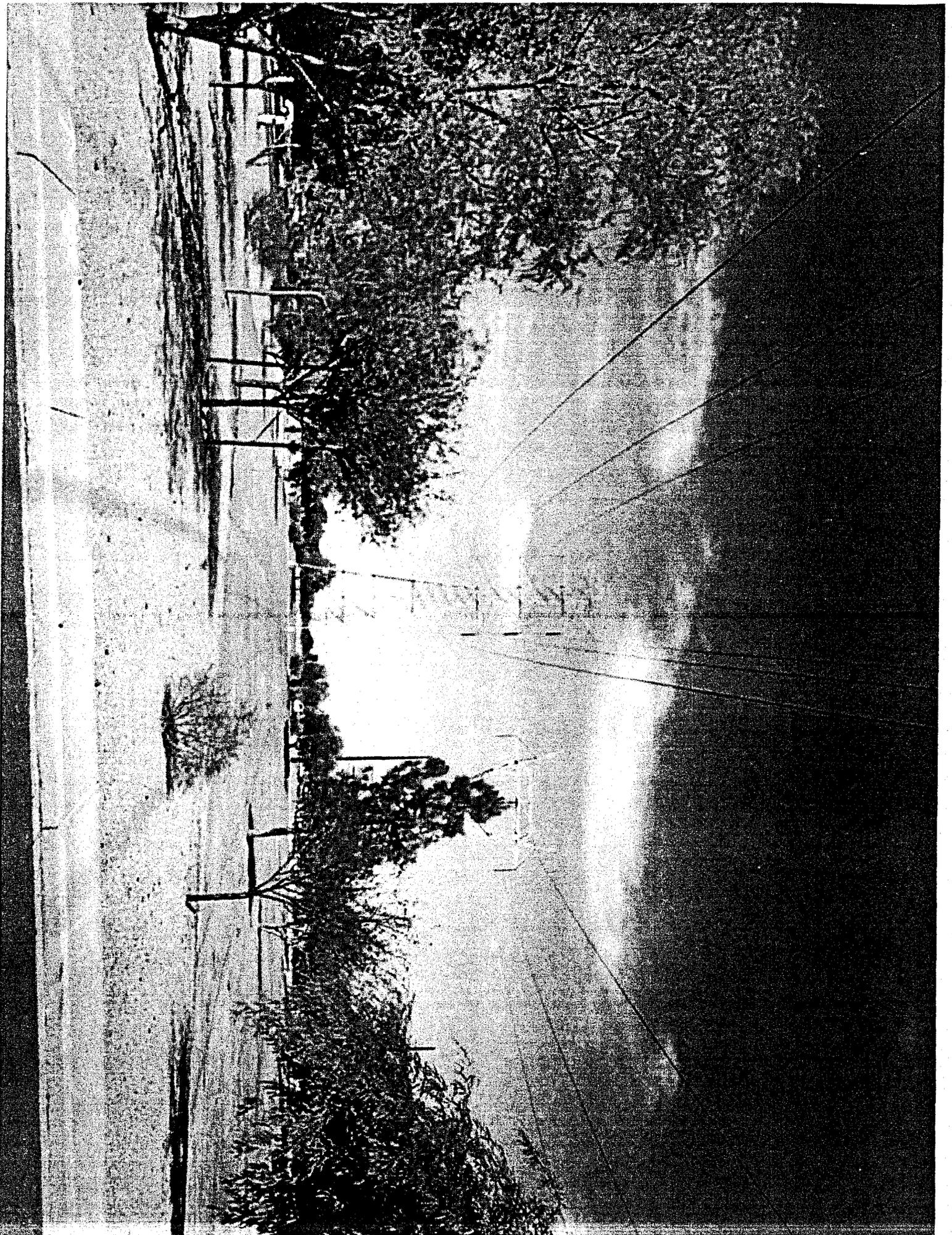


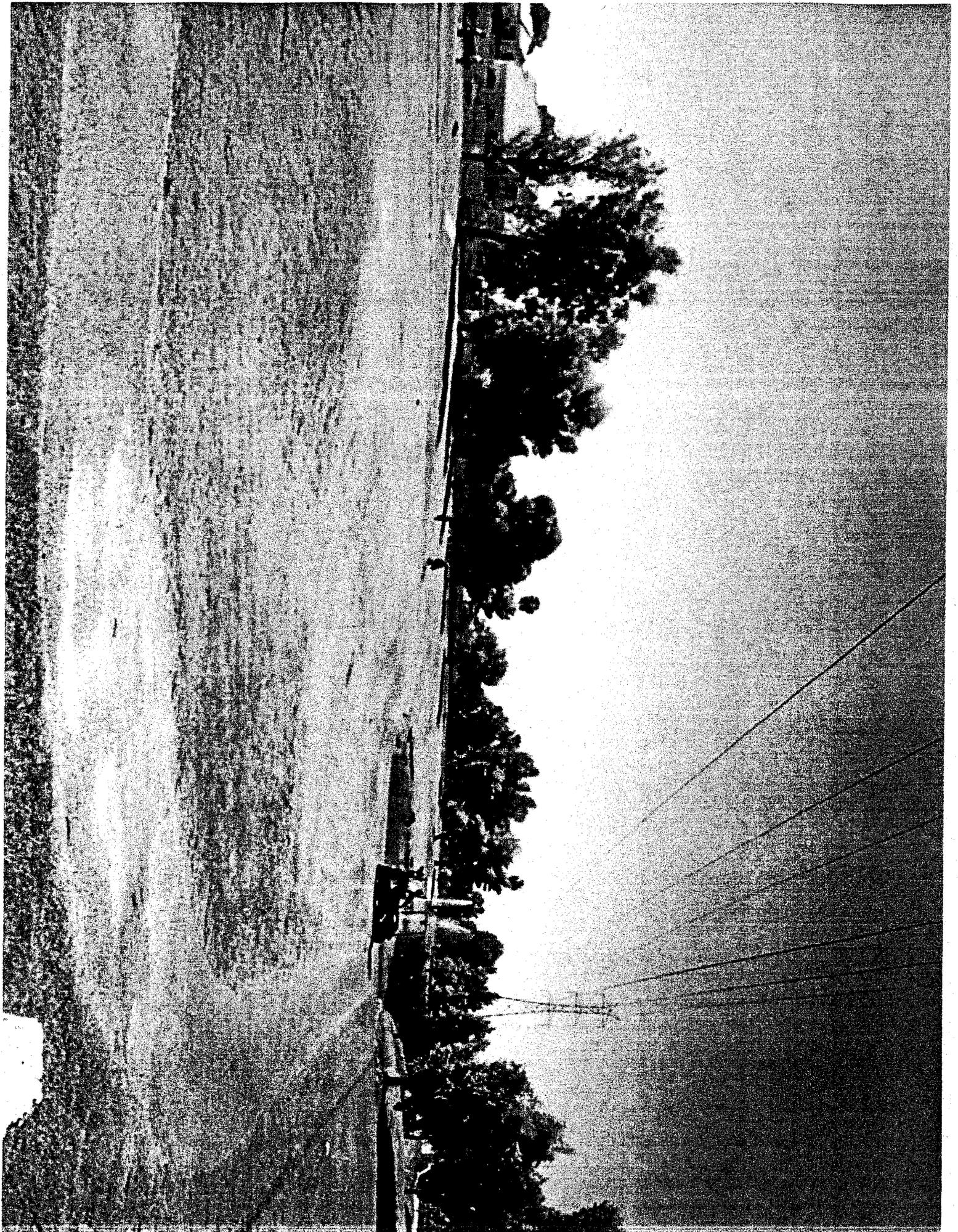


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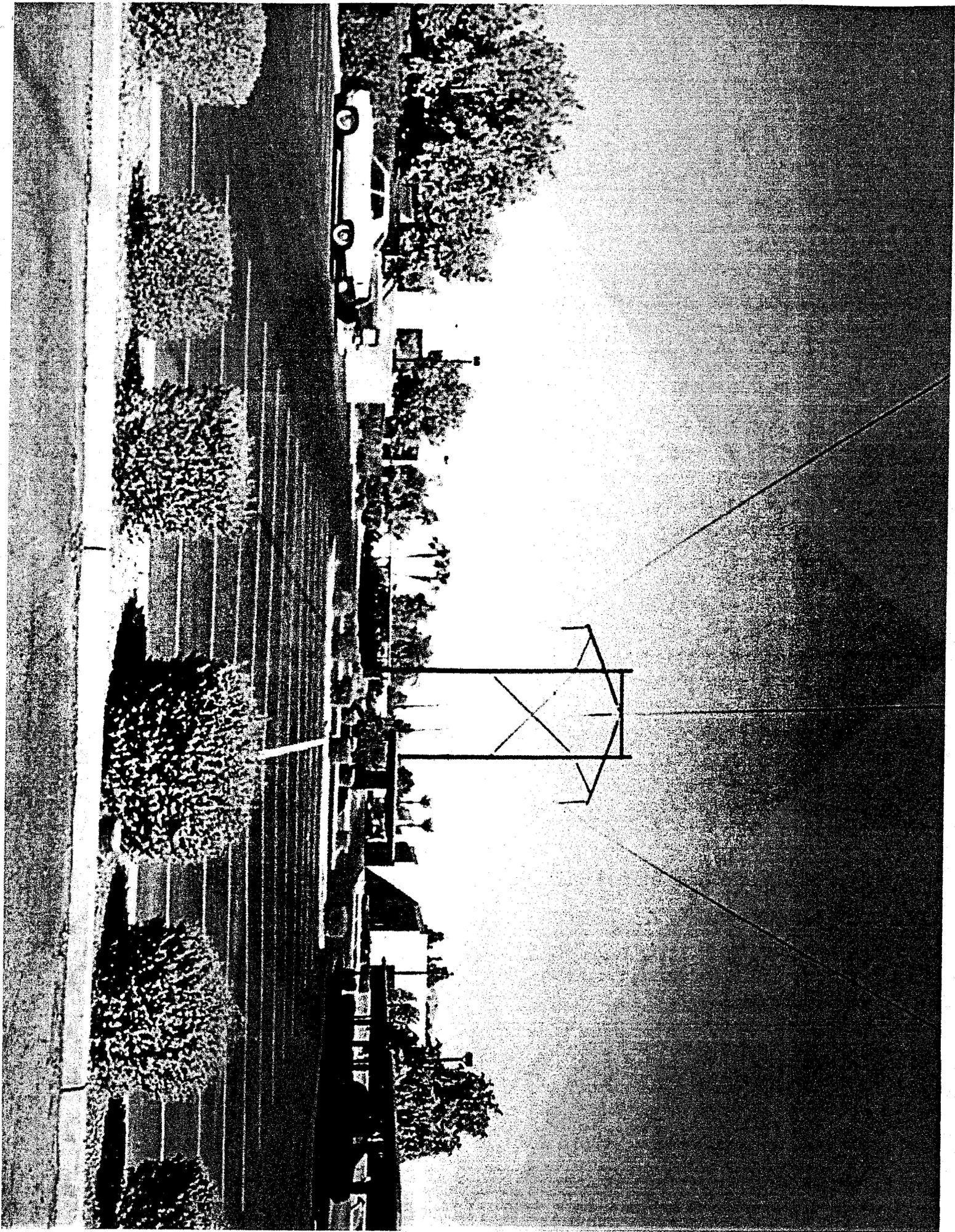
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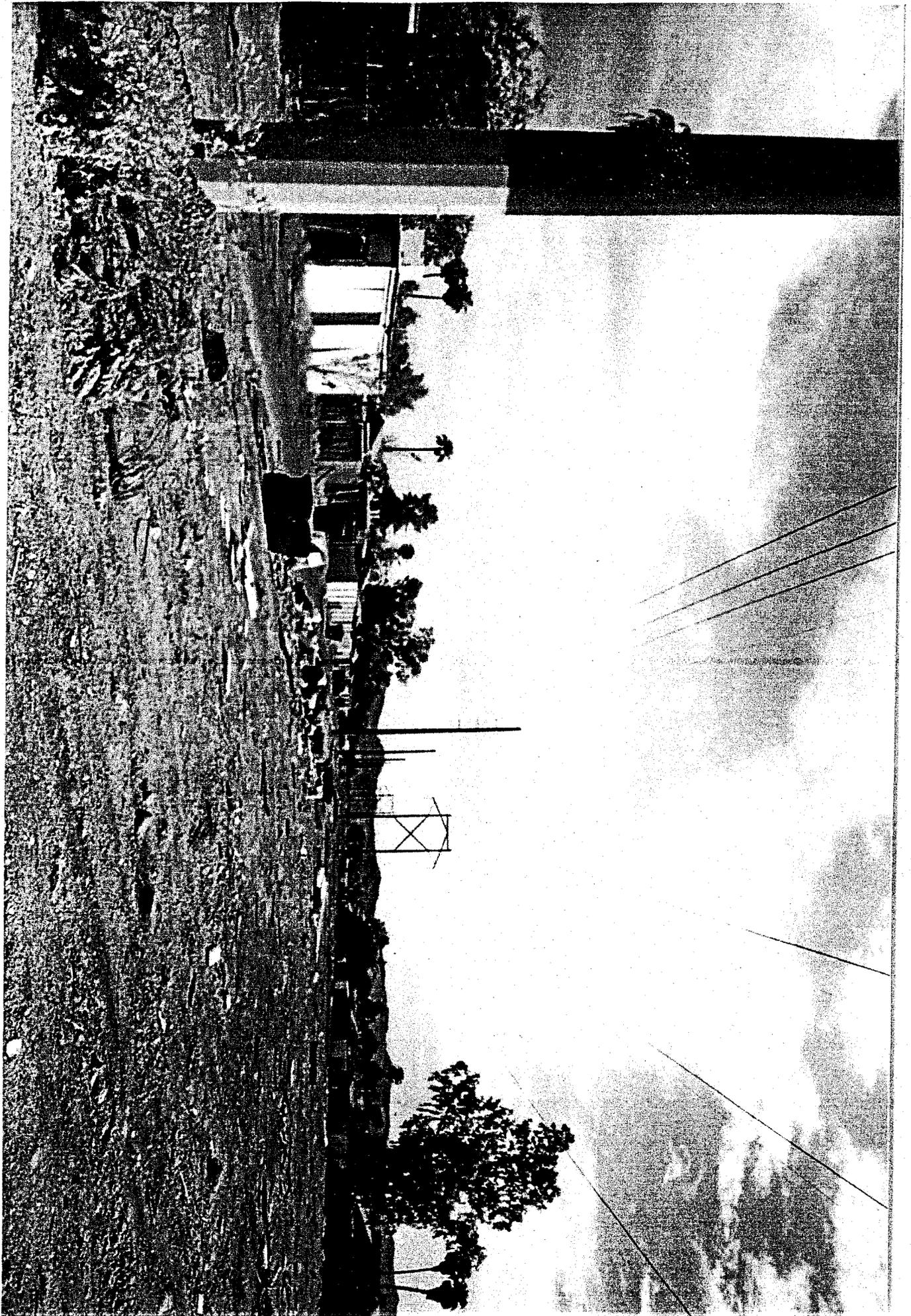




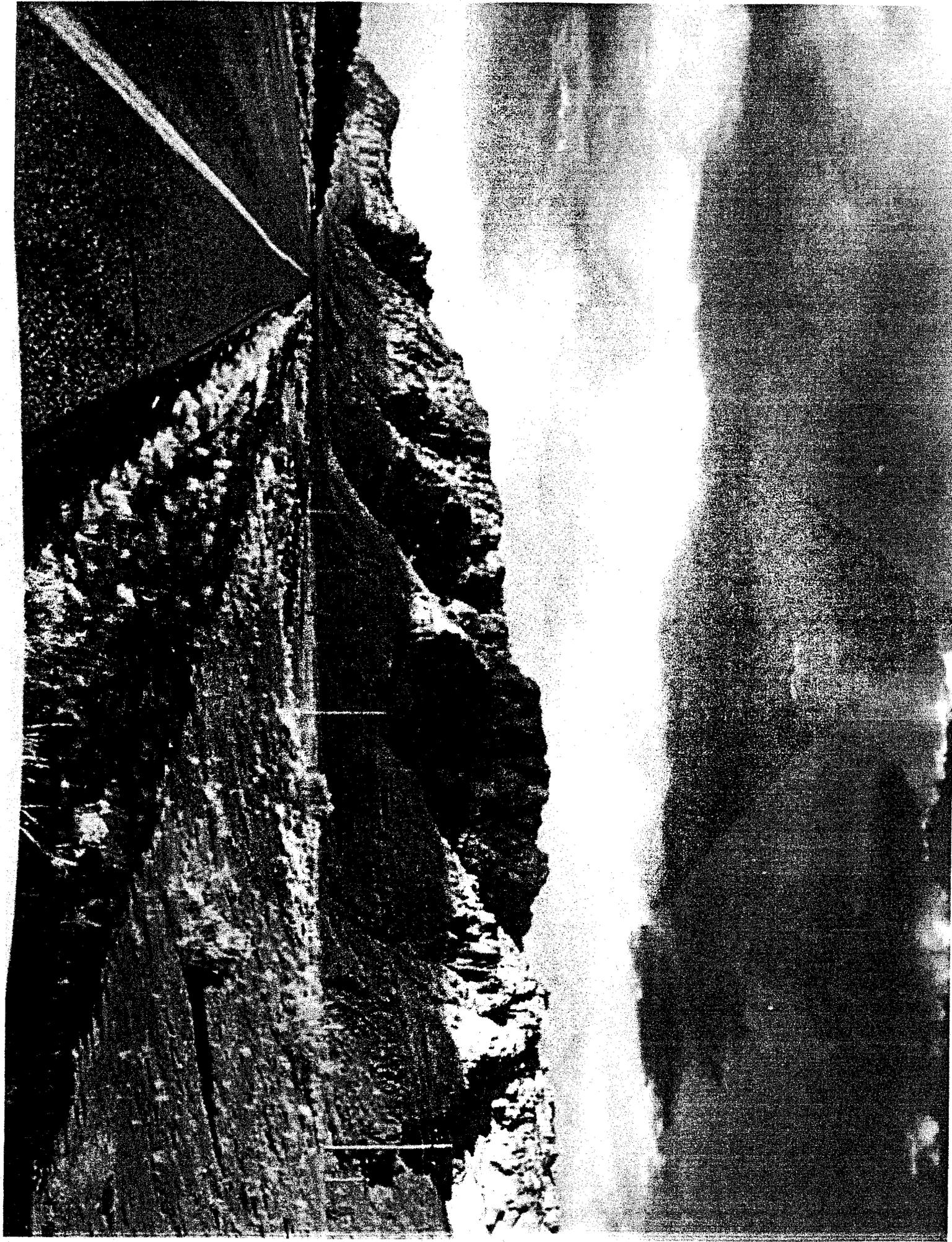
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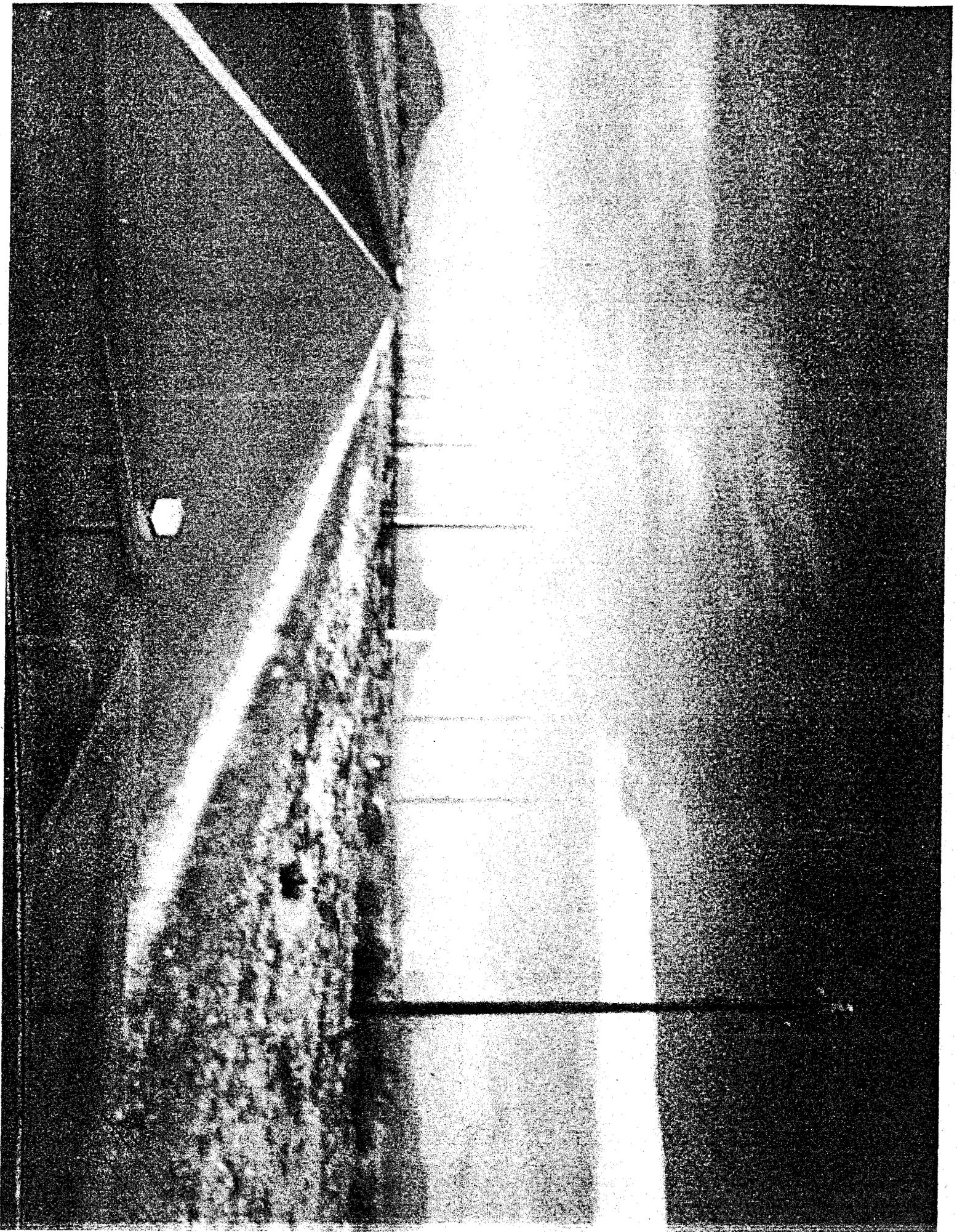




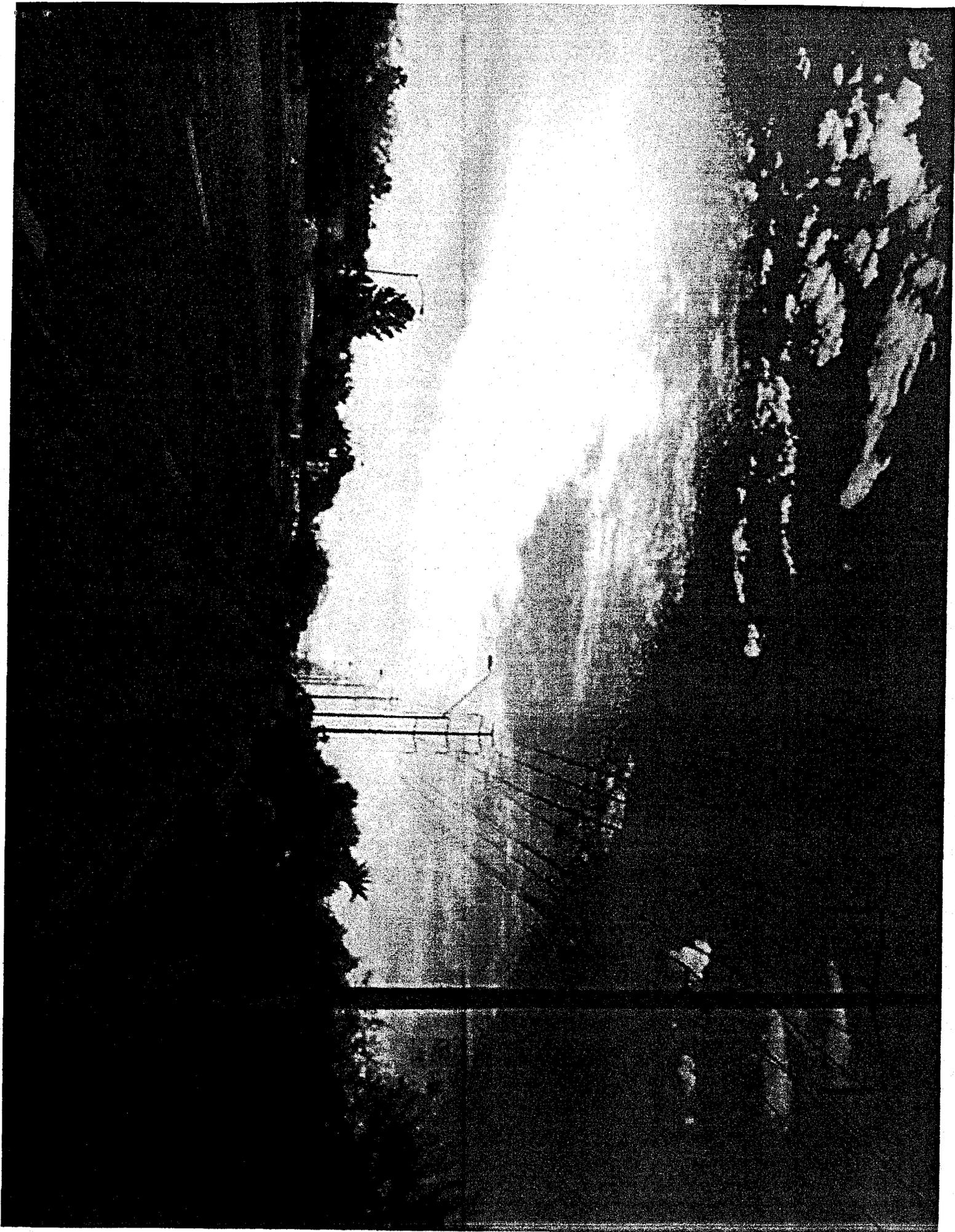
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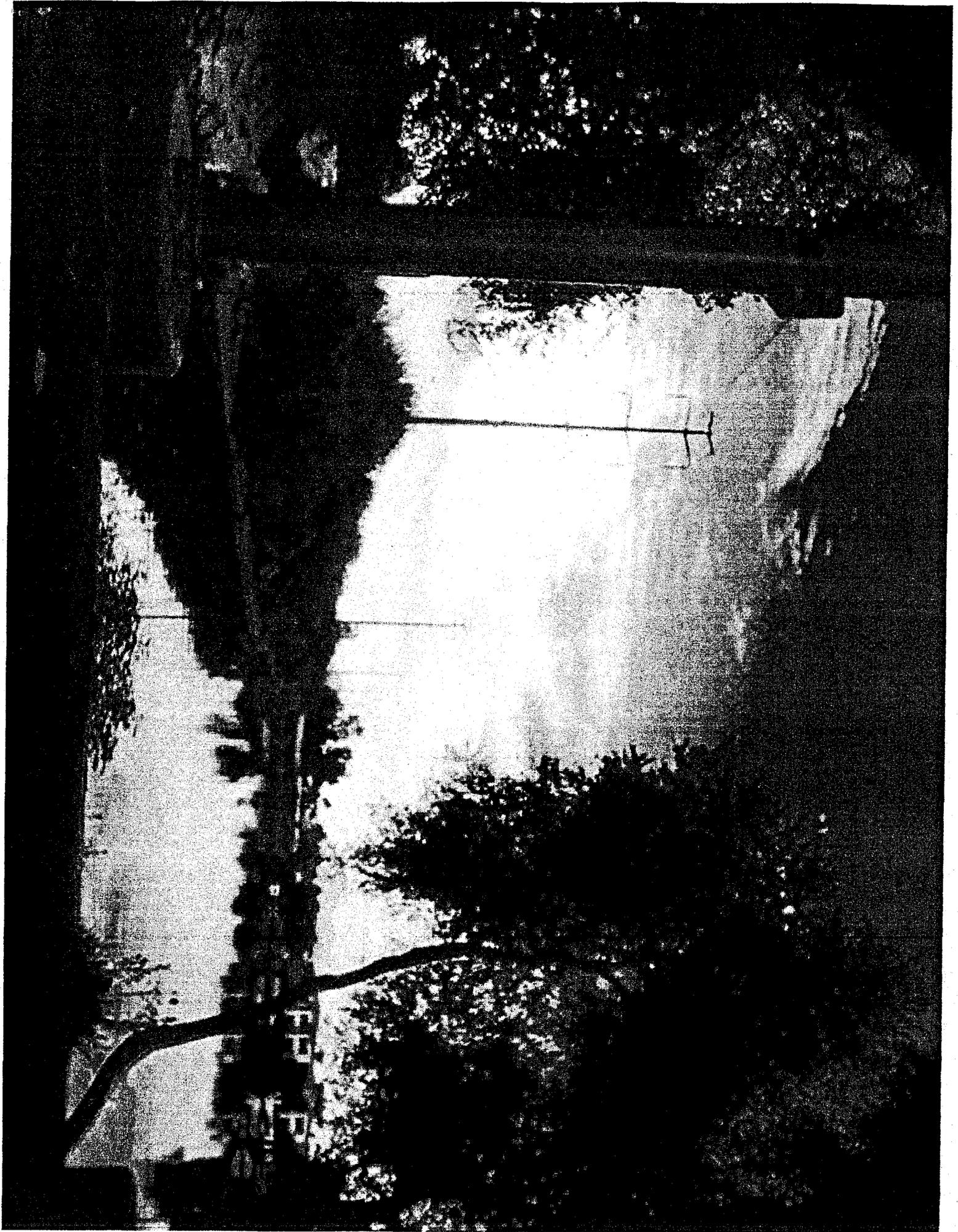


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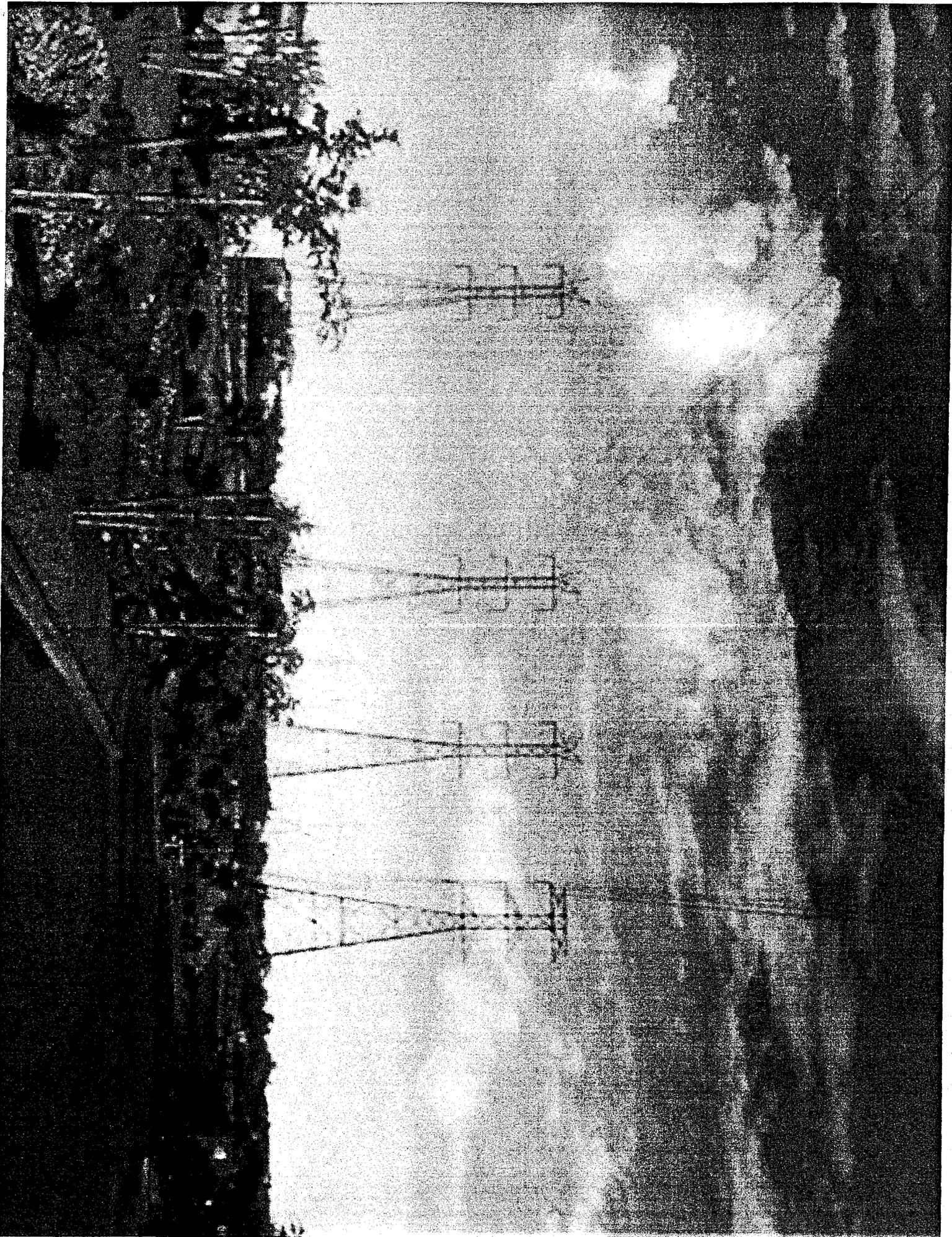
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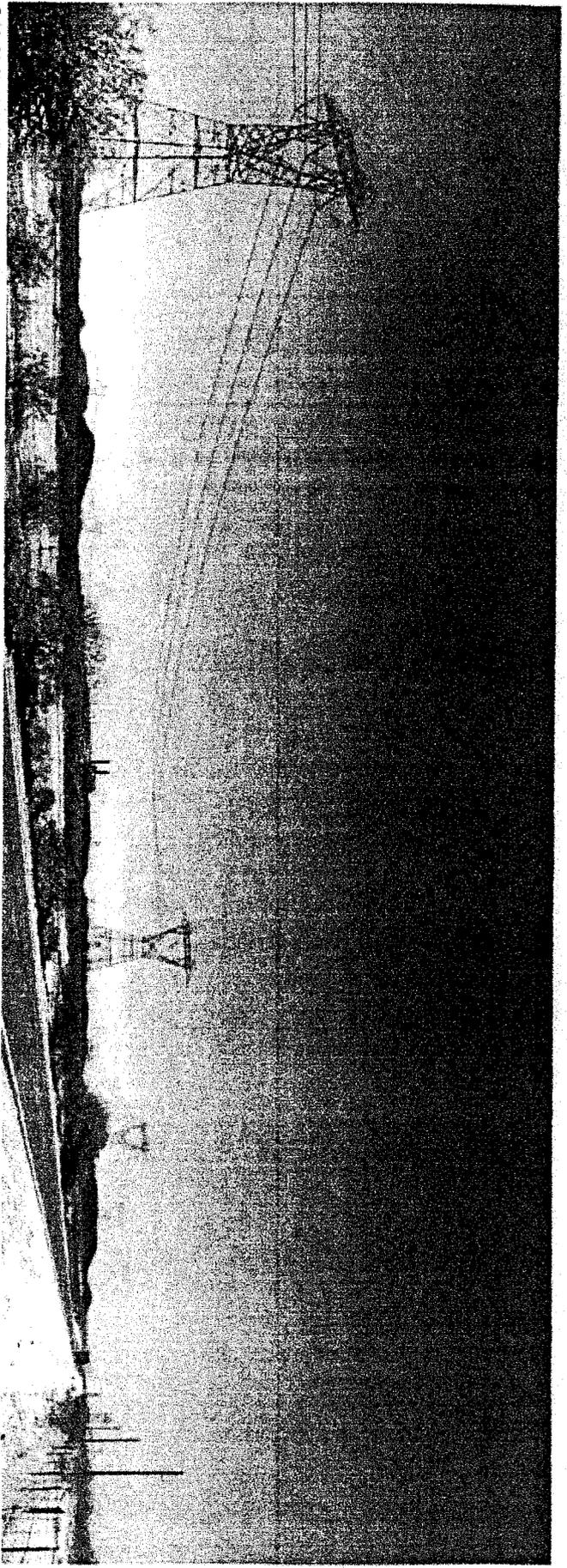


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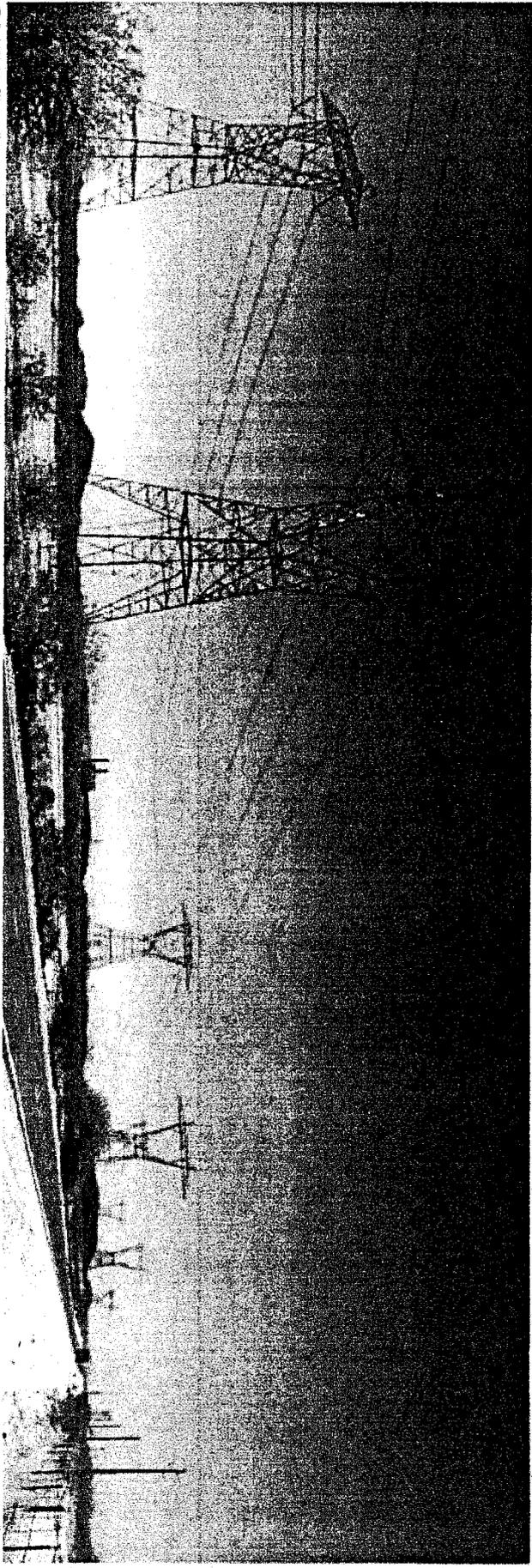




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SIMULATION: HARQUAHALA 500KV TRANSMISSION LINE LOCATED 1/2 MILE SOUTH OF ELLIOT ROAD



CURRENT AS-BUILT CONDITIONS: ARLINGTON VALLEY AND HARQUAHALA 500KV TRANSMISSION LINE WITHIN THE SAME CORRIDOR