

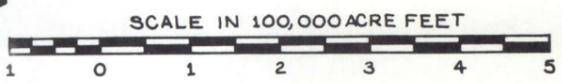
NOTE:  
All figures given in units of 1,000 acre feet.

**LEGEND**

(STREAM GAGES, SEVIER RIVER)

- A - SEVIER RIVER AT HATCH, UTAH
- B - SEVIER RIVER NEAR CIRCLEVILLE, UT.
- C - SEVIER RIVER NEAR KINGSTON, UTAH
- D - EAST FORK SEVIER RIVER NEAR ANTIMONY, U.
- E - RIVER FLOWS ESTIMATED
- F - OTTER CREEK RESERVOIR NEAR ANTIMONY, U.
- G - RIVER FLOWS ESTIMATED
- H - EAST FORK SEVIER RIVER NEAR KINGSTON
- I - SEVIER RIVER BELOW PIUTE DAM NEAR MARYSVILLE
- J - SEVIER RIVER ABOVE CLEAR CREEK NEAR SEVIER, UT.
- K - SEVIER RIVER NEAR SIGURD, UTAH
- L - RIVER FLOWS ESTIMATED
- M - SEVIER RIVER BELOW SAN PITCH RIVER NEAR GUNNISON, UT  
SAN PITCH RIVER NEAR STERLING, UTAH
- N - SEVIER RIVER NEAR JUAB, UTAH

SOURCE: Portions of the data compiled from Geological Survey Water Supply papers and Sevier River Commissioner Reports.



MAP 9  
AVERAGE ANNUAL  
STREAM FLOW AND DEPLETIONS  
SEVIER RIVER BASIN  
UTAH

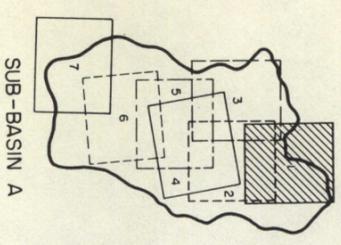
FEBRUARY 1969



- NOTES
- GOOSEBERRY-COTTONWOOD IRRIGATION CO.
- a. Upper Ditch
  - b. Upper & Lower A C Ditches
  - c. Right Ditch or Cottonwood #1 Ditch
  - d. Big Field or Cottonwood #3 Ditch
  - e. Cottonwood #3 Ditch
  - f. Swedish Canal
  - g. Middle Ditch
  - h. Town Ditch
  - i. Cottonwood #2 Ditch

LEGEND

- Canals and Ditches
- Spring
- Areas in which Irrigation Companies deliver water
- Non-irrigated areas in areas served by Irrigation Companies
- Irrigated non-rotated cropland



SHEET 1  
SEVIER RIVER BASIN INVESTIGATION  
IRRIGATION COMPANIES & SYSTEMS  
SANPETE COUNTY, UTAH



JUNE 1962

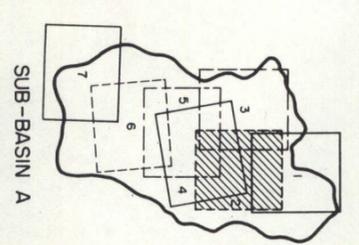


NOTES

- BIRCH CREEK FAIRVIEW IRRIGATION CO.
  - F-a North Upper Ditch
  - F-b Turpin Ditch
  - F-c Center Ditch
  - F-d South Ditch
- BIRCH CR. MT. PLEASANT IRRIGATION CO.
  - M-a Con-Rowe Ditch
  - M-b City Ditch
  - M-c Madson Ditch
  - M-d Stoker Ditch
  - M-e Willow Ditch
  - M-f Fondsen Ditch
  - M-g Sealey Ditch
- PLEASANT CREEK HIGHLAND IRRIGATION CO.
  - a. Peterson Ditch
  - b. North Clark
  - c. South Fork
  - d. Seely-Froster Ditch
  - e. South Clark
  - f. Oldham & Seely Ditch
  - g. Barton & Fowler Ditch
  - h. Barton & Oldham Ditch
  - i. A. C. Madson Ditch
  - j. Koseloff Ditch
  - k. Sneek Ditch
  - l. Hans Nielson Ditch
  - m. Kofford Ditch
- PLEASANT CREEK IRRIGATION COMPANY
  - a. City Ditches
  - b. City Farmers Ditch
  - c. Wildman Ditch
  - d. Barton Ditches
  - e. Claus Anderson Ditches
  - f. Simpson Ditch
  - g. Wolf Ditch
  - h. Erickson Ditch
  - i. Seer Ditch
  - j. Sorenson Ditches

LEGEND

- Condcs and Ditches
- Spring
- ◐ Areas in which Irrigation Companies deliver water
- ◑ Non-irrigated areas in areas served by Irrigation Companies
- ◒ Irrigated non-rotated cropland



SHEET 2

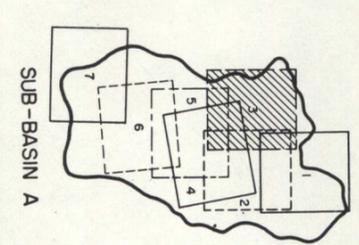
SEVIER RIVER BASIN INVESTIGATION  
IRRIGATION COMPANIES & SYSTEMS  
SANPETE COUNTY, UTAH

JUNE 1962

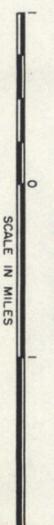


- FOUNTAIN GREEN IRRIGATION CO.**  
 1 through 5 City Outlets  
 a. Big Spring  
 b. City Outlets  
 c. Penhook Penhook  
 d. Big Spring Channel  
 e. Huglers Ditch  
 f. Mosper Ditch  
 g. Kern Channel Ditch  
 h. Why Ditch  
 i. Why Dobe Ditch  
 j. West County Road Ditch  
 k. East County Road Ditch  
 l. Middle Ditch  
 m. Sugar Cane Ditch  
 n. East Ditch  
 o. West Co-op Ditch  
 p. Pond  
 q. Cedar hill pasturepond  
 r. Tinker pond  
 s. Squaw Springs & Ditch  
 t. Birch Creek North Ditch  
 u. Birch Creek South Ditch
- JERUSALEM IRRIGATION SYSTEM**  
 a. Ditch from Maple Canyon  
 b. Lower Christensen Springs  
 c. Boiler Spring  
 d. Yellow Jacket Spring  
 e. Pipe line from Moroni-Role Canyon
- FREEDOM IRRIGATION & WATERWORKS CO.**  
 a. Ditch from Maple Canyon  
 b. Current Canyon Spring

**LEGEND**

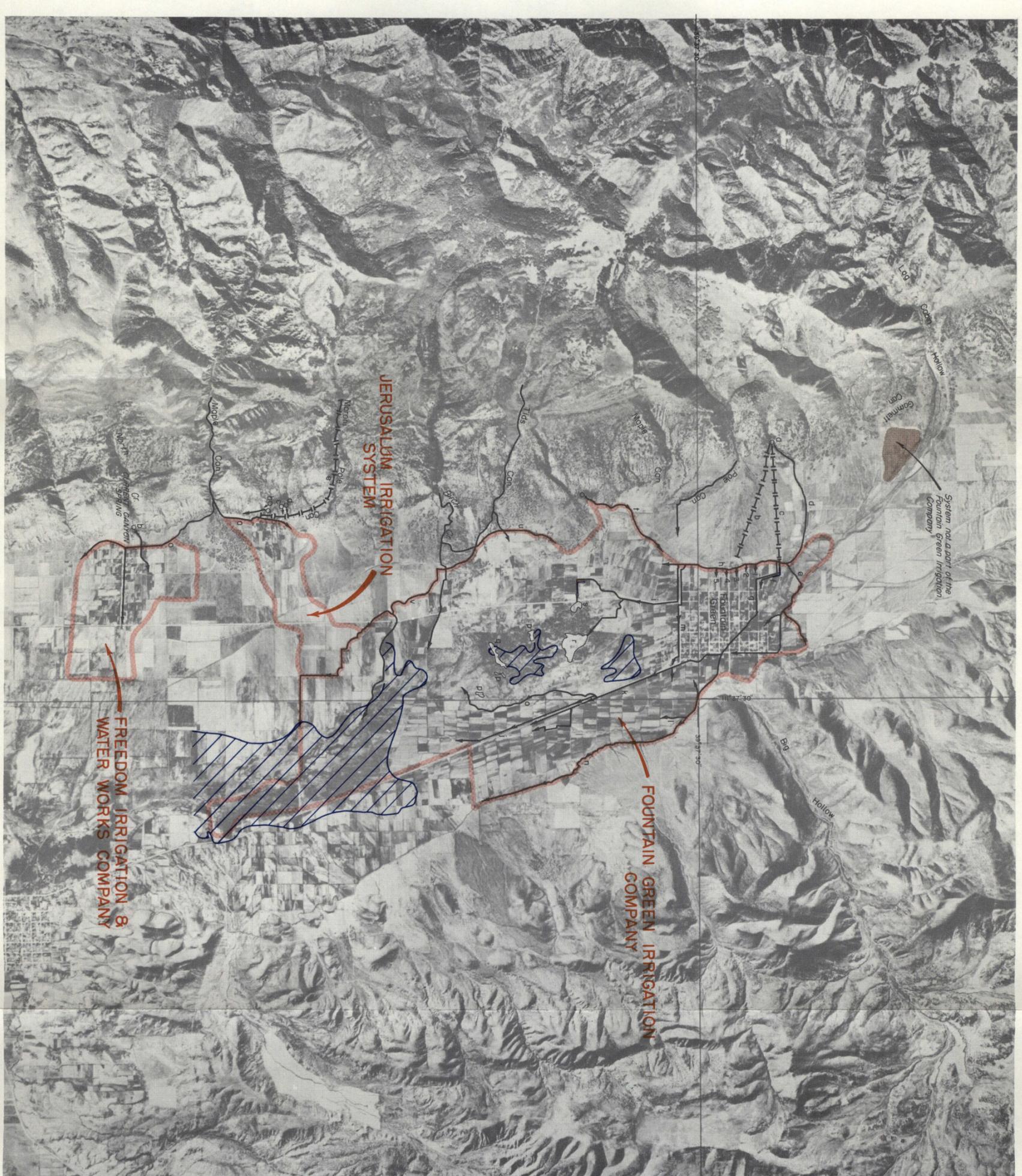


SHEET 3  
 SEVIER RIVER BASIN INVESTIGATION  
 IRRIGATION COMPANIES & SYSTEMS  
 SANPETE COUNTY, UTAH



JUNE 1962

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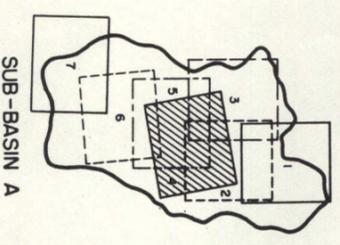




- NOTES**
- TWIN CREEK IRRIGATION CO.**
- a. Mt. Tunnel Ditch
  - b. City Ditch
  - c. Big-Leaf Ditch
  - d. Highwater Ditch
  - e. Hoaler Ditch
  - f. Sect Ditch
  - g. Number 10 Ditch
  - h. Number 8 Ditch
  - i. Number 9 Ditch
  - j. Number 7 Ditch
  - k. Number 6 Ditch
  - l. Number 5 Ditch
  - m. Number 4 Ditch
  - n. Number 3 Ditch
  - o. Number 2 Ditch
- CEDAR CREEK IRRIGATION COMPANY**
- a. Aiken Ditch
  - b. North Ditch
  - c. South Ditch

**LEGEND**

- Canals and Ditches
- Spring
- Areas in which Irrigation Companies deliver water
- Non-irrigated areas in areas served by Irrigation Companies
- Irrigated non-rotated cropland

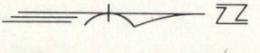
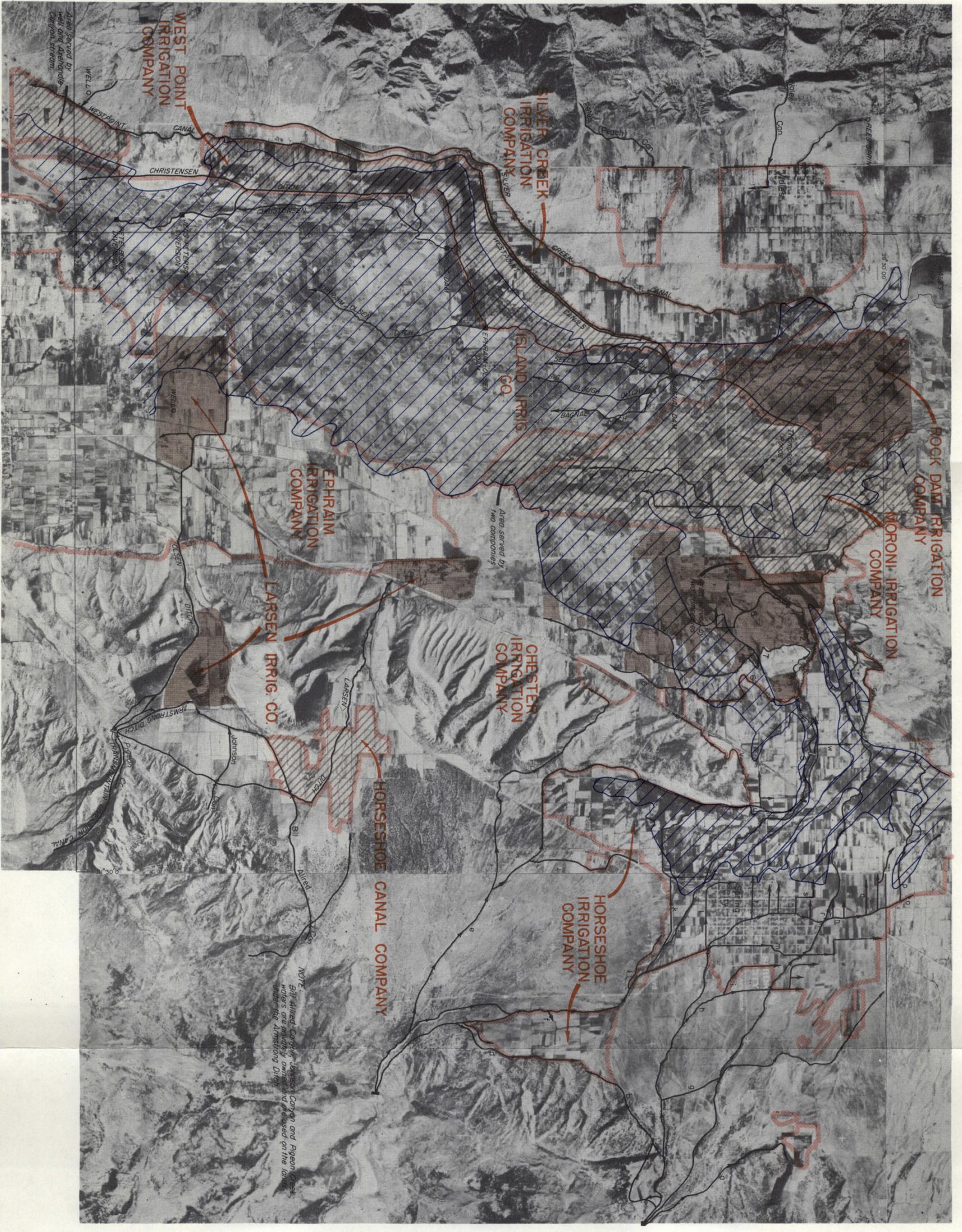


**SEVIER RIVER BASIN INVESTIGATION  
IRRIGATION COMPANIES & SYSTEMS  
SANPETE COUNTY, UTAH**

SHEET 4

JUNE 1962



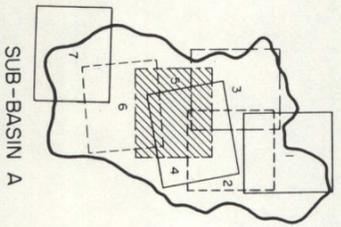


**NOTES**

- CHESTER IRRIGATION CO.**
1. Pond #1
  2. Pond #2
  3. Pond #3
  4. Pond #4
  5. Pond #5
  6. Upper Ditch
  7. Middle Ditch
  8. Sid Ditch
- HORSESHOE IRRIGATION COMPANY**
- a. Basin Hill Upper Ditch
  - b. Ed Allred Ditch
  - c. Mill Race Ditch
  - d. Johnson Ditch
  - e. Crawford Ditch
  - f. Black Ditch
  - g. Last Chance Ditch
  - h. Eugene Ditch
  - i. Lund Ditch
  - j. Chris Teller Ditch
  - k. Point Ditch
  - l. Tanner-Jensen Ditch
  - m. East City Ditch
  - n. #5 Ditch
  - o. #4 Ditch
  - p. #3 Ditch
  - q. Chimney Ditch
  - r. #1 upper
  - s. #2 lower
  - t. Green & Allred Ditch
  - u. Suddard Ditch
  - v. North Point Ditch
  - w. South Point Ditch
  - x. Flume Ditch

**LEGEND**

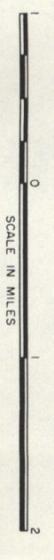
- Canals and Ditches
- Spring
- Areas in which Irrigation Companies deliver water
- Non-irrigated areas in areas served by Irrigation Companies
- Irrigated non-rotated cropland



SHEET 5

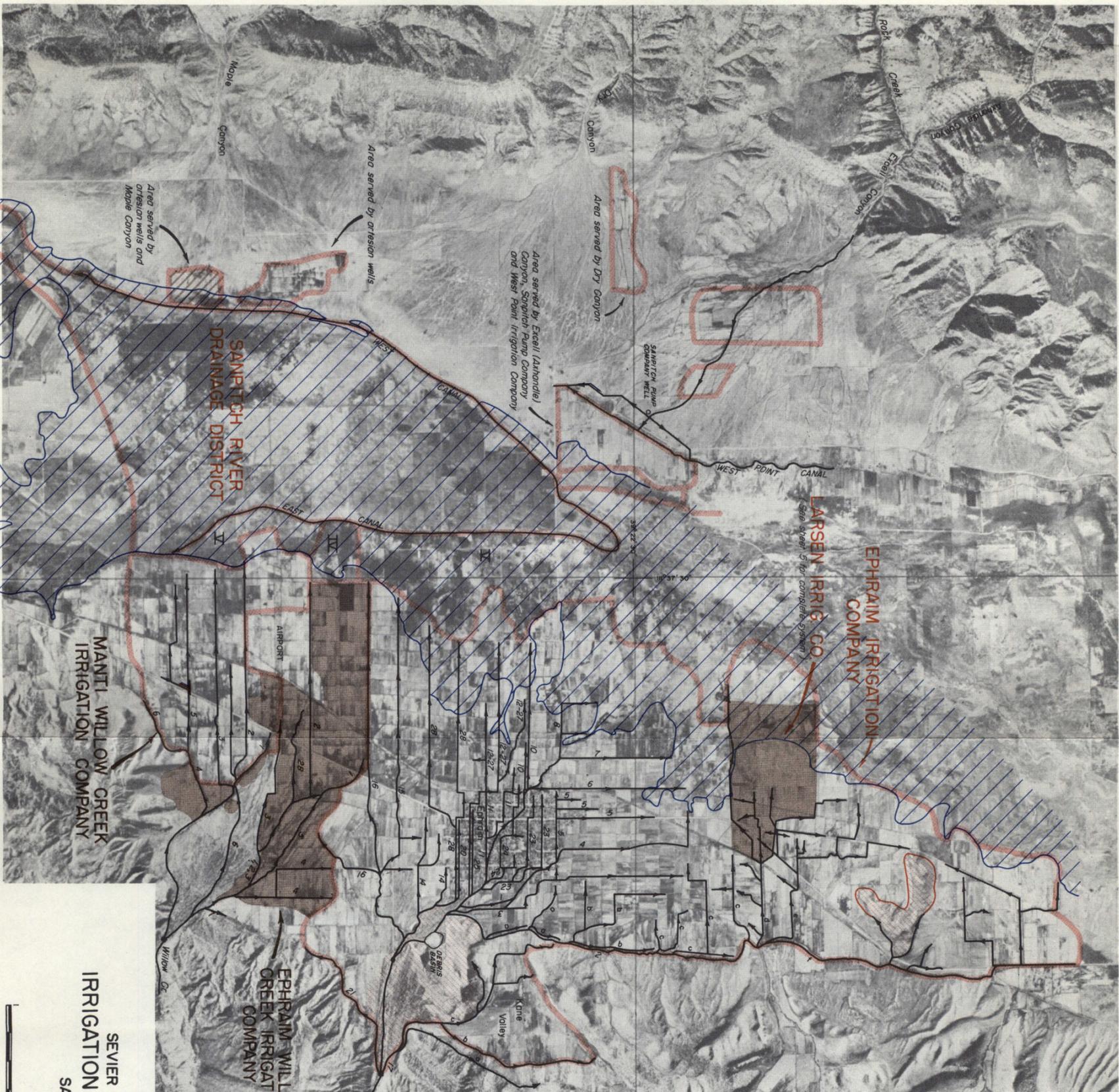
**SEVIER RIVER BASIN INVESTIGATION  
IRRIGATION COMPANIES & SYSTEMS  
SANPETE COUNTY, UTAH**

JUNE 1962



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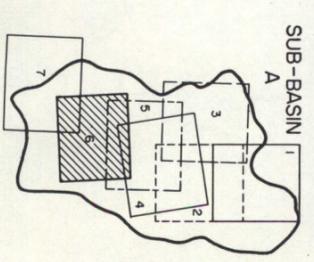


NOTES

- I EPHRAIM IRRIGATION COMPANY
  - 2 Gabbie Field Canal
  - a. Littlefield Ditch
  - b. Old Field Branch
  - c. Sand Ridge Branch
  - d. Grovesend Branch
  - e. Beal Branch
  - f. Hennen Branch
  - 17 Kane Valley
  - a. Upper (abandoned)
  - b. Middle
  - c. Lower
- 1, 3, 4, & 5 hollow ditches. All other ditches are known by indicated numbers.
- II EPHRAIM WILLOW CR. IRRIGATION CO. Ditches are known by indicated numbers.
- 47 Ditch has been abandoned.
- III MANTI WILLOW CR. IRRIGATION CO. Ditches are known by numbers as shown.
- IV SHUMWAY RANCH Served by Spring
- V IRRIGATED NON-ROTATED Cropland not served by Irrigation companies.

LEGEND

- Canals and Ditches
- Spring
- ◻ Areas in which Irrigation Companies deliver water
- ◻ Non-irrigated areas in areas served by Irrigation Companies
- ◻ Irrigated non-rotated cropland



SHEET 6

SEVIER RIVER BASIN INVESTIGATION  
IRRIGATION COMPANIES & SYSTEMS  
SANPETE COUNTY, UTAH

JUNE 1962



NORTH SIX MILE IRRIGATION COMPANY

1. Allen Valley Division
2. Killbeck Ditch
3. Denton Ditch
4. Denton Reservoir Diversion
5. Land area served by North Six Mile Irrigation Company through the Fork Lake Canal.

MANTI IRRIGATION & RESERVOIR COMPANY

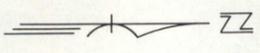
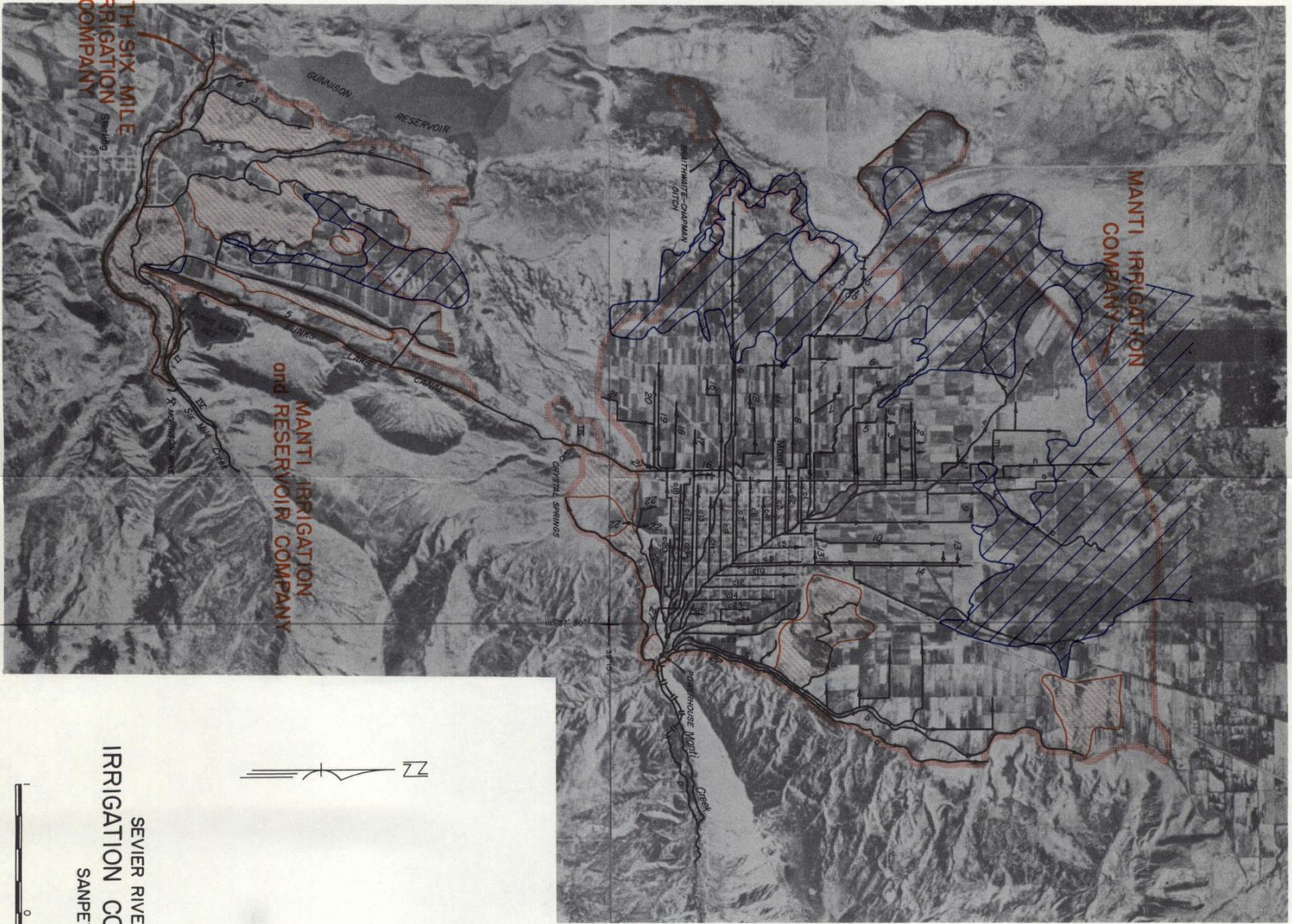
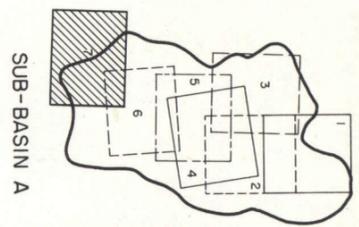
- I. Delivery Canal
- II. Morrison Mine Ditch
- III. Only area served by the Company independent of the Manti Irrigation Company. Also served by Crystal Springs
- IV. Feeder canal from Six Mile Creek

MANTI IRRIGATION COMPANY

- a) through c) 24, 12 miles one Manti City ditches
- f) 24, 3 Mi., 23
- g) through h) 27 one numbered field ditches.
- i) 27 above also called Highline Ditch
- j) Quarry Field Ditch
- k) Patten Ditch
- l) A. N. Miller Ditch
- m) Logan, Madson, Sidwell, & Livingston Ditch
- n) Main Stream or Flood Channel
- o) South Creek or Flood Channel
- p) Section of Cox-Boyington Ditch (abandoned)
- q) Cox-Boyington Ditch
- r) Hart Springs (not a part of Manti Irrig. Co. but uses "w" above).
- s) Twin Knoll - Hoy Field Ditch
- t) Kjar Ditch
- u) School Section Ditch
- v) Dan Henrie Ditch
- w) Barton Ditch
- x) Power House Ditch & Penstock

LEGEND

- Canals and Ditches
- Spring
- Areas in which Irrigation Companies deliver water
- Non-irrigated areas in areas served by Irrigation Companies
- Irrigated non-rotated cropland



SHEET 7

SEVIER RIVER BASIN INVESTIGATION  
IRRIGATION COMPANIES & SYSTEMS  
SANPETE COUNTY, UTAH

JUNE 1962

