



# THOMPSON-HYSELL ENGINEERS, INC.

ENGINEERING ■ SURVEYING ■ PLANNING

428 East 6400 South ■ Murray, Utah 84107 ■ (801) 265-9861 ■ FAX (801) 265-9895

April 26, 1995

Mr. Robert L. Morgan, P.E.  
State Engineer  
State of Utah Department of Natural Resources  
Division of Water Rights  
1636 West North Temple, Suite 220  
Salt Lake City, UT 84116-3156

72 RECEIVED  
MAY 01 1995

WATER RIGHTS  
SALT LAKE

Subject: Report of Irrigated Acreage for the Utah and Salt Lake Canal Company

Dear Mr. Morgan:

Thompson-Hysell Engineers, Inc. (THE) is pleased to present this Report of Irrigated Acreage on behalf of the Utah and Salt Lake Canal Company. The report is in response to your letter dated January 10, 1995 to the Jordan River Canal Companies. The report is a compilation of responses from the more than 1,900 shareholders in the Utah and Salt Lake Canal Company and includes the following information:

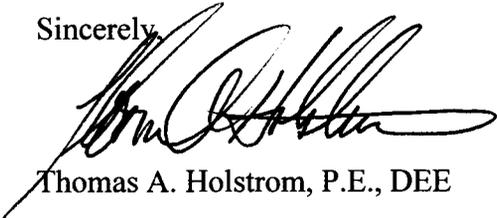
- Shareholders indicated that they have 11,024 acres of property and will irrigate 7,799 acres in 1995 with the shares they own (see attached table for detailed information).
- They would irrigate an additional 1,854 acres (of the 11,024 acres) if they had more water shares (in other words, share ownership is not distributed in proportion to land ownership).
- In addition to the 7,799 acres to be irrigated in 1995, many shares are used beneficially by shareholders who could not provide acreage information, as follows:
  - Of the total shares within the Utah and Salt Lake Canal Company, 181 shares are used for municipal secondary water systems by various municipalities within the Utah and Salt Lake Canal Company service area.
  - 318 shares are leased by shareholders who had no information on the acreage irrigated by the lessees.
  - 200 shares are not accounted for in the Report of Irrigated Acreage because they have recently been sold or put up for sale by shareholders. Information regarding water use for these shares was not available.

Mr. Robert L. Morgan, P.E.  
April 26, 1995  
Page 2

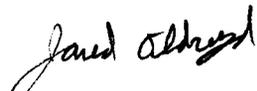
- The shareholder response to the company survey has accounted for 98 percent of all shares issued by the company.
- 28 shareholders, representing 48 shares of water, did not respond. No estimates for their use have been included in this report.

If you have questions concerning this report, please contact Richard Bay, Utah and Salt Lake Canal Company Director at 565-8903, or Marvin Steadman, President at 969-2234. We hope this Report of Irrigated Acreage is useful to you in your study on the utilization of Utah Lake water.

Sincerely,



Thomas A. Holstrom, P.E., DEE



Jared Oldroyd  
Project Engineer

TH/bd

enclosure

**Utah and Salt Lake Canal Company**  
**Report of Irrigated Acreage**

<u>TOWNSHIP-RANGE-SECTION</u>			<u>ACRES IRRIGATED IN THIS SECTION</u>
			0.00
10S	1W	21	500.00
1S	1E	31	2.52
1S	1W	06	0.73
1S	1W	21	2.00
1S	1W	28	1.75
1S	1W	29	0.25
1S	1W	30	7.00
1S	1W	31	16.28
1S	1W	32	31.56
1S	1W	34	1.12
1S	2W	01	1.00
1S	2W	20	82.25
1S	2W	21	30.00
1S	2W	24	7.31
1S	2W	25	60.46
1S	2W	26	165.97
1S	2W	27	195.12
1S	2W	28	214.36
1S	2W	29	190.47
1S	2W	30	22.12
1S	2W	31	1.02
1S	2W	32	40.10
1S	2W	33	23.19
1S	2W	34	130.96
1S	2W	35	127.29
1S	2W	36	105.61
2S	1W	01	0.50
2S	1W	03	0.55
2S	1W	05	19.90
2S	1W	06	118.45
2S	1W	07	0.33
2S	1W	08	28.59
2S	1W	09	24.38
2S	1W	10	19.04
2S	1W	11	110.00
2S	1W	14	0.14
2S	1W	15	17.16
2S	1W	16	44.29
2S	1W	17	5.00
2S	1W	18	1.00
2S	1W	20	2.12

**Utah and Salt Lake Canal Company**  
 Report of Irrigated Acreage

<u>TOWNSHIP-RANGE-SECTION</u>			<u>ACRES IRRIGATED IN THIS SECTION</u>
2S	1W	21	144.27
2S	1W	22	118.35
2S	1W	27	0.75
2S	1W	28	102.35
2S	1W	29	10.50
2S	1W	32	8.25
2S	1W	33	116.45
2S	1W	34	10.15
2S	1W	35	0.00
2S	1W	37	1.00
2S	2W	01	34.64
2S	2W	11	99.00
2S	2W	12	0.15
3S	1W	01	15.00
3S	1W	02	0.00
3S	1W	03	90.21
3S	1W	04	301.99
3S	1W	09	5.00
3S	1W	10	264.66
3S	1W	11	2.11
3S	1W	14	13.73
3S	1W	15	381.67
3S	1W	16	1.30
3S	1W	19	0.50
3S	1W	21	26.56
3S	1W	22	212.18
3S	1W	24	30.00
3S	1W	27	183.59
3S	1W	28	86.05
3S	1W	29	1.00
3S	1W	31	250.00
3S	1W	32	400.00
3S	1W	33	8.24
3S	1W	34	269.78
3S	1W	35	53.47
4S	1W	01	1.00
4S	1W	02	7.00
4S	1W	03	277.19
4S	1W	04	96.47
4S	1W	05	500.00
4S	1W	06	116.00
4S	1W	08	300.00

Utah and Salt Lake Canal Company  
Report of Irrigated Acreage

<u>TOWNSHIP-RANGE-SECTION</u>	<u>ACRES IRRIGATED IN THIS SECTION</u>
4S 1W 09	61.33
4S 1W 10	89.79
4S 1W 15	46.00
4S 1W 16	300.00
4S 1W 22	200.00
4S 1W 34	5.50
6S 1E 18	100.00
8S 1E 20	104.00
GRAND TOTAL	7,799.07