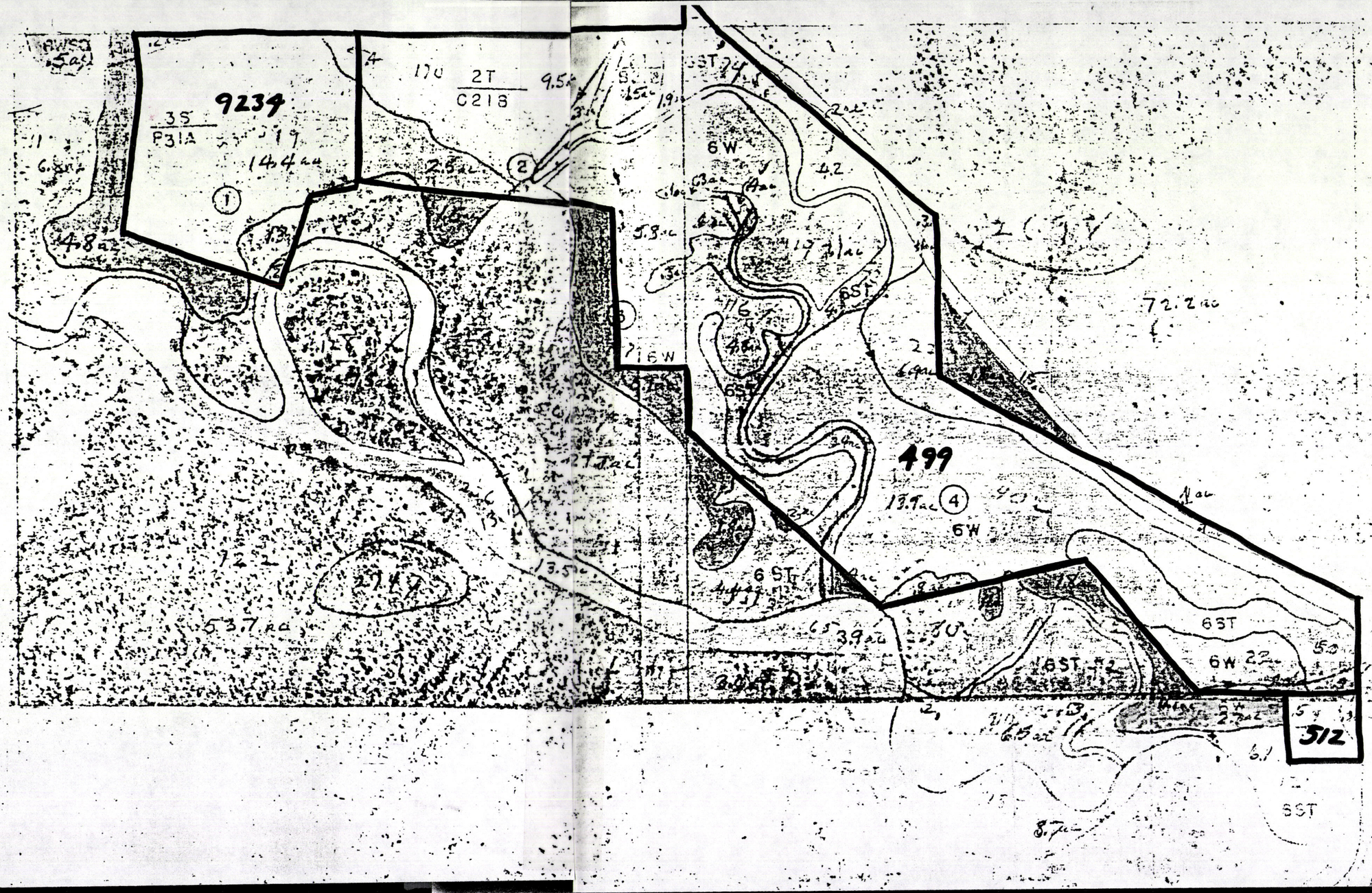
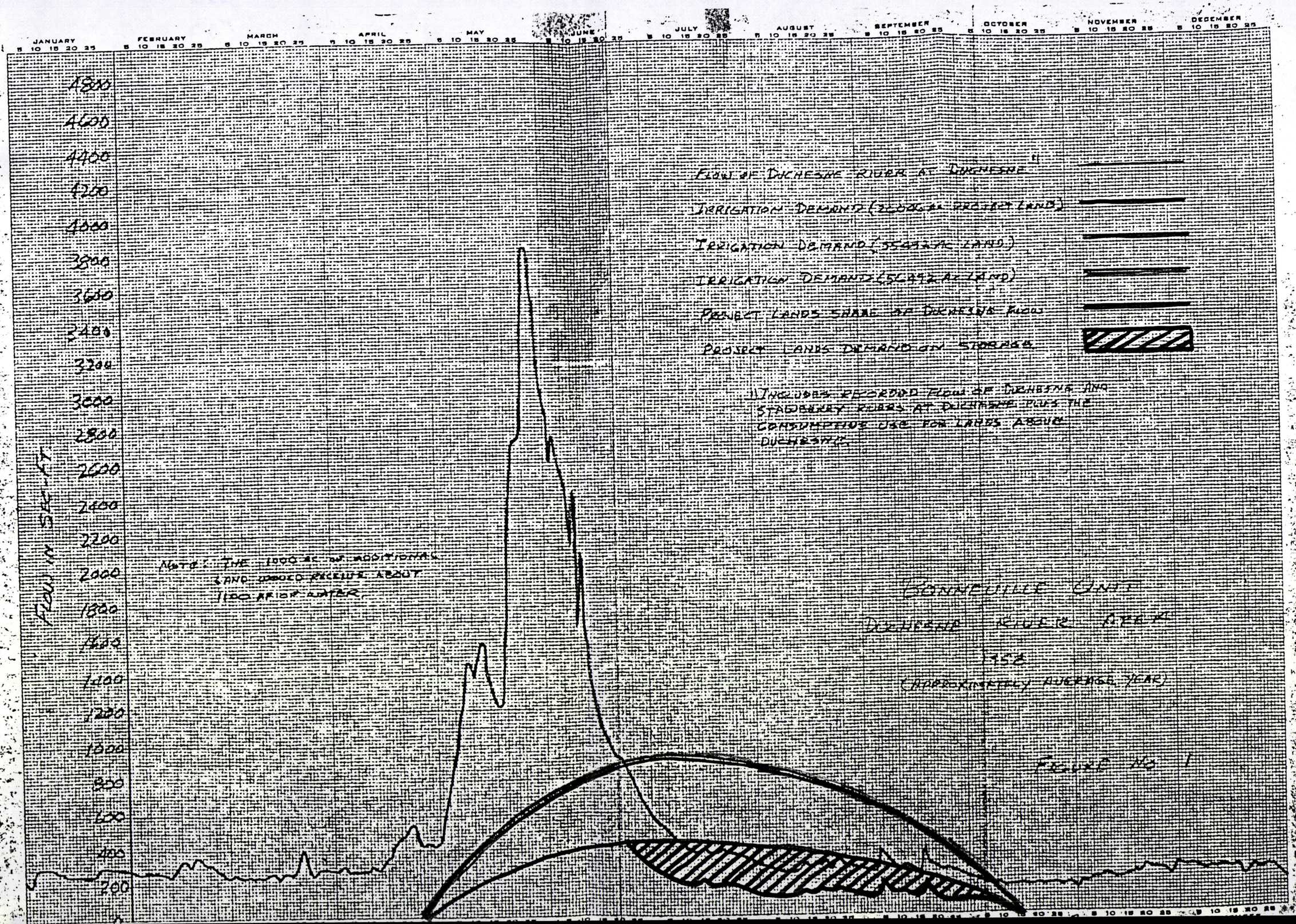

9234
3S
P31A
2T
C21B
499
512
6W
6ST
6 ST
6ST
6W
6ST
6ST
6W
6ST
72.2ac
53.7ac
14.4ac
4.8ac
2.5ac
5.8ac
13.9ac
3.9ac
6.5ac
8.7ac
1
2
3
4


JANUARY
FEBRUARY
MARCH
APRIL
MAY
JUNE
JULY
AUGUST
SEPTEMBER
OCTOBER
NOVEMBER
DECEMBER
FLOW IN SEC-FT
4800
4600
4400
4200
4000
3800
3600
3400
3200
3000
2800
2600
2400
2200
2000
1800
1600
1400
1200
1000
800
600
400
200
FLOW OF DUCHESNE RIVER AT DUCHESNE 1)
IRRIGATION DEMAND (26006 AC PROJECT LAND)
IRRIGATION DEMAND (55492 AC LAND)
IRRIGATION DEMAND (56492 AC LAND)
PROJECT LANDS SHARE OF DUCHESNE FLOW
PROJECT LANDS DEMAND ON STORAGE
1) INCLUDES RECORDED FLOW OF DUCHESNE AND STAWBERRY RIVERS AT DUCHESNE PLUS THE CONSUMPTIVE USE FOR LANDS ABOVE DUCHESNE.
NOTE: THE 1000 AC OF ADDITIONAL LAND WOULD RECEIVE ABOUT 1100 AF OF WATER.
BONNEVILLE UNIT
DUCHESNE RIVER AREA
1958
(APPROXIMATELY AVERAGE YEAR)
FIGURE NO 1

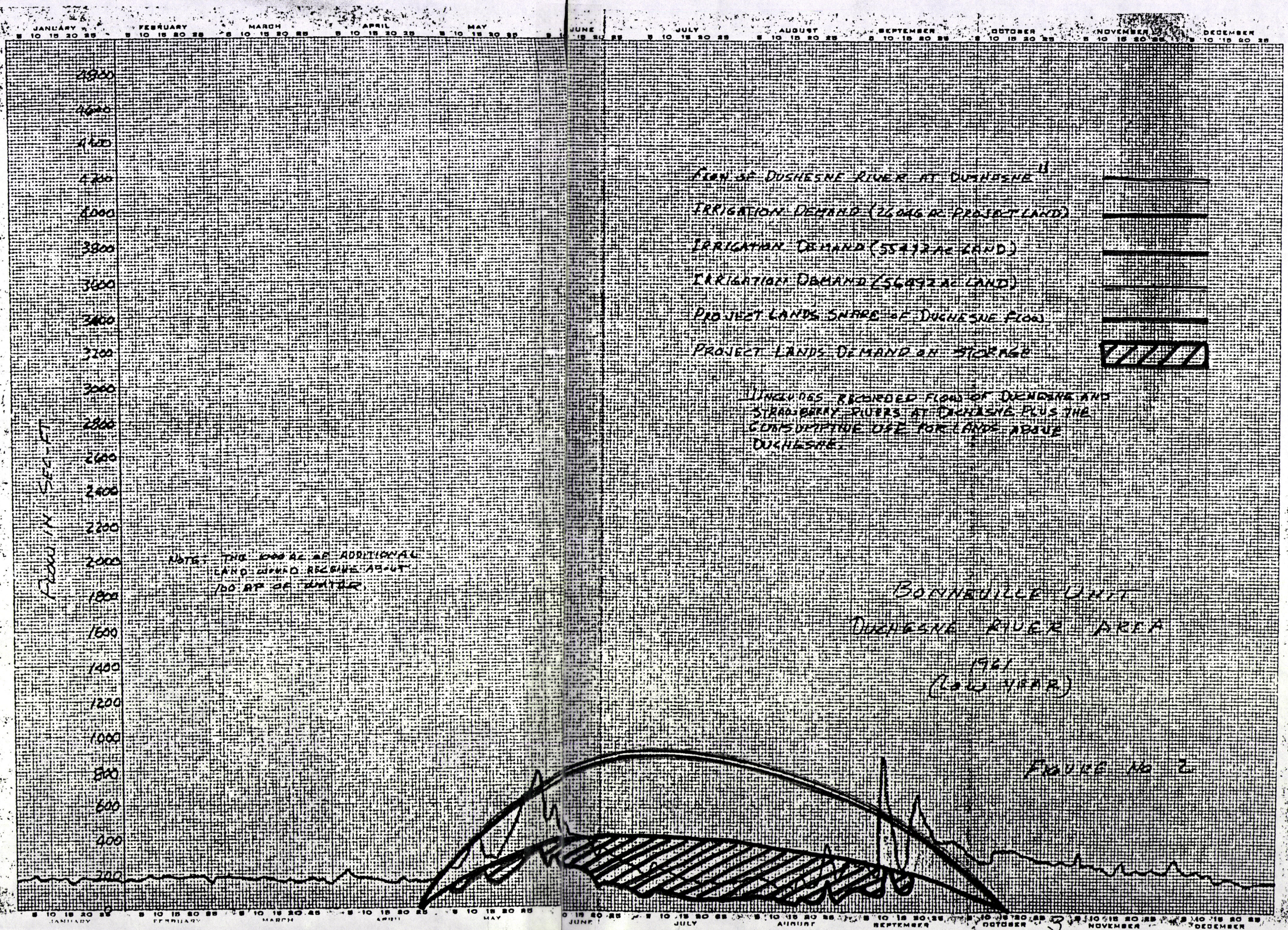

JANUARY
FEBRUARY
MARCH
APRIL
MAY
JUNE
JULY
AUGUST
SEPTEMBER
OCTOBER
NOVEMBER
DECEMBER
4800
4600
4400
4200
4000
3800
3600
3400
3200
3000
2800
2600
2400
2200
2000
1800
1600
1400
1200
1000
800
600
400
200
FLOW IN S.C.F.T.
NOTE: THE 100 AC OF ADDITIONAL LAND WOULD REQUIRE ABOUT 100 AF OF WATER.
FLOW OF DUCHESNE RIVER AT DUCHESNE[1]
IRRIGATION DEMAND (26046 AC PROJECT LAND)
IRRIGATION DEMAND (55492 AC LAND)
IRRIGATION DEMAND (56092 AC LAND)
PROJECT LANDS SHARE OF DUCHESNE FLOW
PROJECT LANDS DEMAND ON STORAGE
[1] INCLUDES RECORDED FLOWS OF DUCHESNE AND STRAWBERRY RIVERS AT DUCHESNE PLUS THE CONSUMPTIVE USE FOR LANDS ABOVE DUCHESNE.
BONNEVILLE UNIT
DUCHESNE RIVER AREA
1961
(DRY YEAR)
FIGURE NO 2

Table No. 4
Continued

Name	Location	Canal	Data From Duchesne Water Users Attorney: Acreage From Tables	Comments From Tables	Acreage Measured From Maps
Kenneth Clayburn	SW¼NE¼, Sec 2; NW¼NW¼, Sec 1, T 4S, R 3W	Pump	64.9	40 acres irrigated	61.4
Joe Clayburn	SE¼NE¼, Sec 2, T 4S, R 3W; SW¼SE¼ Sec 35; SW¼SW¼, Sec 36, T 3S R 3W	Pump	69.0	39 acres irrigated	64.6
Reed Clayburn	SE¼SW¼, Sec 36, T 3S, R 3W, NE¼NE¼ Sec 2, T 4S, R 3W	Pump	109.0	55 acres irrigated	58.4
Pioneer Canal Company	NE¼NE¼, Sec 29; NW¼, NE¼SW¼, SW¼NE¼ SE¼NE¼, SW¼SE¼, NE¼SE¼, SE¼SE¼, Sec 28; SW¼, SW¼SW¼, Sec 27; NE¼NW¼ W½NE¼, N½SE¼, SE¼SE¼, Sec 34; SW¼, SW¼NE¼, NE¼SE¼, Sec 35;T2S,R5W,S½NW¼ NW¼SE¼ Sec 2; S½NW¼, N½SW¼, Sec 12, T 3S, R 5W	Pioneer	149.0	Mostly irrigated Bottom land	292.9
Rocky Point Ditch Co.	NW¼, N½NE¼, NW¼NE¼, SE¼NE¼, Sec 6, T 4S, R 4W; E½NW¼, Sec 36, T 3S, R 5W; SE¼NE¼, N½SE¼, SE¼SW¼, S½SE¼ Sec 31; NW¼NW¼, SE¼NW¼, N½SW¼, SW¼SW¼ Sec 32; NE¼NE¼, NW¼NE¼, SW¼NE¼, N½SE¼ SE¼SE¼, SW¼SE¼ Sec 32; SE¼NE¼, SE¼ Sec 29; N½NW¼, N½NE¼, SE¼NW¼, NE¼SE¼, Sec 33; S½SW¼, W½SE¼ Sec 27; NW¼NW¼, N½NE¼, S½NW¼, NE¼SW¼, SE¼ Sec 34; T 3S, R 4W; SW¼NW¼, SE¼ Sec 26; SW¼ Sec 25; NW¼NW¼, SE¼NW¼, W½NE¼, SE¼NE¼, N½ SE¼ Sec 35; NW¼, S½NE¼, NE¼SW¼, N½SE¼, Sec 36, T 3S, R 4W	Rocky Pt.	607.6	30% irrigable Botton land 70% Bench land	630.1

1/ This area was not shown on State Engineer's adjudication maps.

Data from Bur. of Recl. Records			Type of Vegetation	Evidence of Irrigation	Remarks
Irrig.	Non-Irrig. Below Canal	Non-Irrig. Above Canal			
		61.4	Crops & brush	Part irrigated	Covered by Duchesne Irrigation Co. Water Rights
13.6		51.0	Crops & brush	Part irrigated	Covered by Duchesne Irrigation Co. Water Rights
23.5		34.9	Crops & brush	Part irrigated	Covered by Duchesne Irrigation Co. Water Rights
187.2	114.7		Pasture & brush	Part irrigated	Has adequate water rights to cover total land
56.9	397.9	193.3	Pasture & brush	Part irrigated	Has adequate water rights to cover total land

Name	Location	Canal
Alfonzo Defa	W½NW¼ Sec 26, T 2N, R 9W	Defa
Joe Curry	W½NE¼NW¼ Sec 32, T 1N, R 8W	None
Charlie Fabrizio	NW¼SW¼, NE¼SW¼, Sec 11, T 1S, R 8W	Rhoades
Lloyd Roberts	SW¼SW¼, SE¼SW¼, Sec 1; SE¼SE¼, Sec 2; NE¼, NE¼SW¼, NE¼SE¼ Sec 11; NW¼NW¼ Sec 12, T 1S, R 8W	Rhoades
Nick Defa	SE¼NW¼, NE¼SW¼ Sec 1; NE¼NW¼, SW¼NW¼, NW¼SW¼ Sec 12, T 1S, R 8W	Little Farm Creek
Leo S. Defa	NW¼NW¼ Sec 14, T 1S R 8W	Farm Creek
Leo B. Defa	SE¼NW¼, SW¼NE¼, NW¼SE¼, Sec 14, T 1S, R 8W	Farm Creek
June Roberts	NW¼SW¼, NE¼SW¼, SE¼SW¼, SW¼SE¼, SE¼SE¼, Sec 13, T 1S, R 8W	Farm Creek
Cliff Roberts	NW¼NE¼, NE¼NE¼, Sec 24, T 1S R 8W	Farm Creek
Marvin Michie	S½NE¼, SE¼NW¼, Sec 19, T 1S R 7W	Farm Creek
Ralph Giles	E½NE¼NE¼, Sec 29, T 1S, R 7W	Farm Creek
Ralph Giles	N½SE¼NE¼, Sec 24, T 1S, R 8W	Farm Creek
Wayne Jones	NW¼NE¼, E½NE¼, Sec 29, N½SE¼, Sec 29, T 1S, R 7W	Farm Creek
Alfred Giles	NE¼NW¼, Sec 31, T 1S, R 7W	Tabby Canal
Ferron Gines (Utah)	SW¼NW¼, SW¼SE¼, Sec 33, T 1S R 7W	Farm Creek
Ferron Gines	NW¼SW¼, Sec 4, T 2S, R 7W	Farm Creek
George A. Giles	NE¼NE¼, NW¼NE¼, Sec 4, NW¼NW¼ Sec 3, T 2S, R 7W	Farm Creek
William R. Williams	SE¼SE¼, Sec 13, T 2S, R 7W	Williams Ditch

Lands Covered By 5 Second-Foot Rights
Duchesne River Area

Data From Duchesne Water Users Attorney			Data from Bur. of Recl. Record					
Acreage From Tables	Comments From Tables	Acreage Measured From Maps	Irrig.	Non-Irrig. Below Canal	Non-Irrig. Above Canal	Type of Vegetation	Evidence of Irrigation	Remarks
60.0	Mostly irrigated	1/				Brush	None	
12.0	Irrigated	None		12.0		Brush	None	
30.0	2 acres irrigated	16.4	7.7		8.7	Pasture	Part irrigated	Irrigated area covered by Rhoades Canal Water Right
215.0	80 acres irrigated	198.6	0		198.6	Brush & wheat grass	Part irrigated	Has developed part of the area since 1965
45.0	30-35 irrigated	45.0	0		45.0	Brush	None	
4.0	Irrigated	4.0	2.6	1.4		Pasture & Riverbed	Part irrigated	Irrigated area covered by Farm Cr. Canal Water Right
20.0	Irrigated	39.1	19.1	20.0		½ crops, ½ brush	Part irrigated	Irrigated area covered by Farm Cr. Canal Water Right
25.0	Plowed & cleared	25.0			25.0	Brush cleared	None	
25.0	Plowed & cleared	21.1			21.1	Brush cleared	None	
60.0	Can be irrigated	57.0			57.0	Brush	None	
11.0	Irrigable by pump	11.0			11.0	Brush	None	
7.0	Irrigable by pump	7.0			7.0	Brush	None	
60.0	Irrigable by pump	60.0			60.0	Brush	None	
20.0	Irrigated	20.0			20.0	Brush	None	Covered by Indian Water Right Certificate No. 1240
11.0	Mostly irrigated	11.0	2.7	8.3		Crops & brush	Part irrigated	Covered by Water Right Application No. 7274
11.0	Irrigated		3.8	7.2		Pasture & brush	Part irrigated	Covered by Indian Water Right Certificate No. 1230
38.0	25 acres irrigable	38.0			22.8	Brush	None	
11.0	Irrigable	11.0		11.0		Brush	None	
						Brush & [illegible]		