APPENDIX

MAXIMUM AND MINIMUM TEMPERATURES: Percentage Frequency Distribution of Daily Values by Weeks, 1931-1965

Idaho Falls Airport — **IDAHO**

1931-1965

MAXIMUM - PERCENTAGE FREQUENCIES

BEGINNING DATE	BELOW -10	-10 TO -6	-5 TO -1	0 TO 4	5 TO 9	10 TO 14	15 TO 19	20 TO 24	25 TO 29	30 TO 34	35 TO 39	40 TO 44	45 TO 49	50 TO 54	55 TO 59	60 TO 64	65 TO 69	70 TO 74	75 TO 79	80 TO 84	85 TO 89	90 TO 94	95 TO 99	100 TO 104	105 TO 109	110 TO 114	ABOVE 114
MAR 1							2	3	10	23	23	20	9	7	2												
MAR 8							•	2	9	11	25	25	16	5	3	2	1	1									
MAR 15								2	2	11	16	22	16	13	9	7	3	•									
MAR 22								1	2	6	11	20	21	13	12	9	6										
MAR 29										3	9	11	19	22	19	9	6	2									
APR 5											3	13	13	22	20	14	7	7	1								
APR 12											2	4	12	9	15	21	19	11	7	1							
APR 19											2	3	15	9	14	17	18	11	7	3	1						
APR 26											1	4	8	14	15	18	19	11	9	1	•						
MAY 3											•	2	3	12	16	16	15	16	14	5	2						
MAY 10											•	•	5	5	10	17	18	17	11	13	3	•					
MAY 17													1	8	14	11	16	23	11	10	5						
MAY 24													•	2	9	10	17	18	21	16	6	•					
MAY 31												•	2	4	9	11	16	22	16	13	5	1					
JUN 7													1	1	7	11	15	17	17	19	10	4					
JUN 14												•	•	1	3	6	9	16	27	20	12	5	1				
JUN 21														•	2	5	9	11	22	22	16	12	1				
JUN 28															1	2	5	11	16	24	25	15	1				
JUL 5																1	2	4	7	26	35	23	3				
JUL 12																	1	2	6	20	35	26	10	•			
JUL 19																	•	1	5	18	32	33	11	•			
JUL 26																	1	2	8	20	37	28	4				
AUG 2																•	•	2	8	25	39	19	6	•			
AUG 9																	2	3	7	25	34	25	4				
AUG 16															•	•	2	7	9	22	35	25	1				
AUG 23															1	2	6	9	16	31	28	7	•				
AUG 30														•	•	2	8	15	23	27	17	7	1				
SEP 6														1	1	5	10	16	16	29	19	3	•				
SEP 13											1		1	3	5	14	9	16	19	21	9	2					
SEP 20													2	5	9	12	14	18	18	17	5						
SEP 27												•	2	6	9	12	14	22	25	8	2	•					
OCT 4												2	7	7	10	13	11	24	21	5							
OCT 11											•	•	6	10	13	16	24	20	10	1							
OCT 18									•	1	2	6	9	12	13	20	22	12	2								
OCT 25										•	4	11	15	14	14	16	13	•	1								
NOV 1								•	4	5	11	14	19	15	14	9	7	1									
NOV 8								2	2	11	11	17	16	19	10	9	4										
NOV 15						•	•	1	7	14	18	15	14	11	9	2	•	•									
NOV 22							•	2	11	15	22	16	15	9	7	2											
NOV 29							•	4	11	23	20	20	15	6		1											
DEC 6						2	3	3	10	19	22	24	11	5	2	2											
DEC 13				•		•	3	5	11	14	24	23	12	5	1	1											
DEC 20						•	2	6	9	17	27	17	14	5	3	•											
DEC 27						1	2	5	16	21	22	23	8	2	•												
JAN 3			1	7		4	7	10	14	21	15	15	9	2	•												
JAN 10		1		1		2	2	9	13	21	22	20	7	2													
JAN 17	•		1	7		2	4	9	16	21	20	14	8	1	•												
JAN 24				1		2	6	10	14	16	22	20	7	2	•												
JAN 31				•		2	3	5	13	13	17	28	9	6	2	2	•										
FEB 7		•	•	1		1	2	5	10	16	19	24	11	7	2	2											
FEB 14				•		•	2	5	10	15	17	27	15	5	3	•											
FEB 21						•	3	2	5	9	18	27	19	10	7	•											
FEB 28							2	5	5	9	14	26	21	14	5												

MEANS, STANDARD DEVIATIONS AND EXTREMES OF DAILY MAXIMUM TEMPERATURES

BEGINNING DATE	MEAN MAXIMUM	STANDARD DEVIATION	HIGHEST OF RECORD
MAR 1	37.2	8.3	59
MAR 8	40.4	9.0	72
MAR 15	45.0	9.9	70
MAR 22	47.6	9.9	69
MAR 29	51.0	9.0	72
APR 5	54.8	9.1	79
APR 12	60.6	9.9	81
APR 19	60.6	10.7	85
APR 26	61.1	10.0	85
MAY 3	65.0	10.1	87
MAY 10	67.7	10.4	93
MAY 17	69.4	9.7	89
MAY 24	71.6	9.0	91
MAY 31	70.6	10.0	93
JUN 7	73.6	9.8	93
JUN 14	76.3	9.0	97
JUN 21	78.5	9.1	95
JUN 28	81.3	8.0	96
JUL 5	85.3	6.3	97
JUL 12	87.3	5.5	104
JUL 19	87.9	5.5	101
JUL 26	86.5	5.7	98
AUG 2	85.8	5.7	100
AUG 9	85.8	5.9	99
AUG 16	84.8	6.4	97
AUG 23	80.8	7.2	95
AUG 30	79.1	7.7	99
SEP 6	77.7	8.2	95
SEP 13	73.0	10.3	91
SEP 20	70.3	9.9	87
SEP 27	69.2	9.1	90
OCT 4	66.4	10.2	82
OCT 11	64.1	8.8	83
OCT 18	59.5	10.0	78
OCT 25	55.7	9.8	79
NOV 1	48.7	10.4	72
NOV 8	46.6	10.3	67
NOV 15	41.0	10.7	70
NOV 22	40.2	9.6	64
NOV 29	37.7	8.0	63
DEC 6	32.7	9.9	60
DEC 13	32.2	9.3	59
DEC 20	32.5	8.9	55
DEC 27	30.1	8.1	54
JAN 3	27.0	10.6	51
JAN 10	26.6	9.3	48
JAN 17	27.1	10.3	51
JAN 24	29.3	9.3	53
JAN 31	32.1	10.4	60
FEB 7	32.4	10.4	58
FEB 14	33.3	9.2	55
FEB 21	36.2	9.7	59
FEB 28	36.3	9.4	51

1931-1965

MINIMUM - PERCENTAGE FREQUENCIES

BEGINNING DATE	BELOW -40	-40 TO -36	-35 TO -31	-30 TO -26	-25 TO -21	-20 TO -16	-15 TO -11	-10 TO -6	-5 TO -1	0 TO 4	5 TO 9	10 TO 14	15 TO 19	20 TO 24	25 TO 29	30 TO 34	35 TO 39	40 TO 44	45 TO 49	50 TO 54	55 TO 59	60 TO 64	65 TO 69	70 TO 74	75 TO 79	80 TO 84	ABOVE 84
MAR 1							•	1	•	3	5	11	14	19	17	19	9	2									
MAR 8									1	2	6	7	8	13	24	24	13	1	•								
MAR 15										1	2	7	5	9	22	33	17	3	•								
MAR 22										•	1	5	4	9	21	28	26	3	3								
MAR 29											•	•	3	5	18	30	27	13	3								
APR 5														3	14	34	34	12	3	1							
APR 12														2	8	25	32	24	8	2							
APR 19														1	7	20	28	26	15	3	•						
APR 26															2	16	28	29	22	2	•						
MAY 3															1	9	24	30	24	10	1	•					
MAY 10															1	8	18	29	27	14	3						
MAY 17																2	15	27	31	21	2	1	•				
MAY 24																1	9	20	29	28	13	•					
MAY 31																1	7	16	30	34	10	1					
JUN 7																	3	13	33	31	18	1					
JUN 14																	•	9	28	36	23	3	•	•			
JUN 21																	•	7	20	35	27	10	2				
JUN 28																	1	4	18	34	31	11	2				
JUL 5																		1	10	26	42	16	5	•	•		
JUL 12																		•	5	23	42	23	7				
JUL 19																		1	5	19	46	21	9	•			
JUL 26																		1	3	14	49	20	12	2			
AUG 2																	•	•	10	26	32	24	6	1			
AUG 9																		•	10	31	34	16	7	•			
AUG 16																	•	3	12	38	34	10	3	•			
AUG 23																	1	6	24	30	30	8	1				
AUG 30																	5	13	31	25	20	7	1				
SEP 6																1	6	19	33	28	10	4	•				
SEP 13															1	9	11	22	37	20	5	1					
SEP 20															1	7	15	35	27	13	2	•					
SEP 27															3	11	24	34	18	7	4						
OCT 4															4	9	33	34	16	5	1						
OCT 11													1	6	12	30	36	14	1			1					
OCT 18													2	14	29	34	15	5	1								
OCT 25												•	6	18	30	31	9	5	1								
NOV 1											2	3	4	15	22	26	21	7	•	•							
NOV 8											2	3	8	14	27	22	16	7	•	•							
NOV 15							•	1	2	2	6	9	16	21	25	11	7	•									
NOV 22								1	1	3	7	16	11	22	23	13	3	•									
NOV 29									3	5	7	18	18	20	20	10	1										
DEC 6						2	1	1	3	10	11	14	16	16	17	8	1										
DEC 13					•	1	2	2	7	9	10	18	18	12	12	6	2										
DEC 20							1	2	6	10	9	16	16	13	16	10	2	•									
DEC 27				•		1	1	3	6	15	16	16	15	15	7	5											
JAN 3				1	1	3	5	6	8	12	11	10	16	15	9	3	1										
JAN 10			•	•	1	1	3	6	5	13	16	13	17	11	10	4											
JAN 17			•	1	1	2	2	8	7	14	14	14	16	6	6	5	1										
JAN 24					1	3	5	4	9	11	17	14	11	11	10	4	1										
JAN 31				•	1	1	3	4	5	11	14	14	12	14	14	5	1	•									
FEB 7		•	•	•	1		2	4	5	12	11	13	14	11	16	10	2										
FEB 14				•	•	2	3	5	7	8	11	9	10	15	18	11											
FEB 21						1	2	3	5	7	8	8	14	23	20	6	2										
FEB 28					2	2		7		5	5	16	9	21	21	7	5										

MEANS, STANDARD DEVIATIONS AND EXTREMES OF DAILY MINIMUM TEMPERATURES

BEGINNING DATE	MEAN MINIMUM	STANDARD DEVIATION	LOWEST OF RECORD
MAR 1	17.8	10.0	-16
MAR 8	20.3	9.5	-10
MAR 15	23.0	8.2	-3
MAR 22	25.2	7.8	-1
MAR 29	28.1	6.7	1
APR 5	29.4	5.5	15
APR 12	32.1	5.8	17
APR 19	33.5	6.2	19
APR 26	34.9	5.7	22
MAY 3	37.1	6.1	24
MAY 10	38.3	6.3	23
MAY 17	40.2	5.9	25
MAY 24	42.8	5.8	26
MAY 31	43.2	5.6	27
JUN 7	44.5	5.2	31
JUN 14	46.1	5.1	34
JUN 21	47.8	5.6	34
JUN 28	48.1	5.4	33
JUL 5	51.0	5.2	38
JUL 12	52.0	6.9	39
JUL 19	52.5	5.0	37
JUL 26	53.2	5.1	38
AUG 2	51.4	5.4	34
AUG 9	50.8	5.4	35
AUG 16	49.4	5.0	34
AUG 23	47.4	5.4	32
AUG 30	45.4	6.4	30
SEP 6	43.4	5.8	26
SEP 13	40.5	6.2	21
SEP 20	38.4	5.8	22
SEP 27	36.5	6.3	22
OCT 4	35.1	5.6	20
OCT 11	34.2	5.8	18
OCT 18	30.1	5.8	15
OCT 25	28.6	6.0	13
NOV 1	24.8	7.7	2
NOV 8	23.4	8.0	0
NOV 15	21.4	9.8	-15
NOV 22	20.4	9.2	-9
NOV 29	18.0	8.8	-5
DEC 6	15.6	11.5	-20
DEC 13	13.7	11.8	-21
DEC 20	15.9	11.4	-11
DEC 27	12.2	10.8	-26
JAN 3	9.6	13.9	-30
JAN 10	10.6	12.4	-33
JAN 17	8.2	13.6	-35
JAN 24	9.4	13.0	-25
JAN 31	12.8	12.8	-29
FEB 7	13.9	13.4	-37
FEB 14	13.7	13.9	-28
FEB 21	16.8	12.0	-18
FEB 28	16.3	13.8	-22

MAXIMUM AND MINIMUM TEMPERATURES: Percentage Frequency Distribution of Daily Values by Weeks, 1931-1965

Ashton 15

IDAHO

1931-1965

MAXIMUM - PERCENTAGE FREQUENCIES

BEGINNING DATE	BELOW -10	-10 TO -6	-5 TO -1	0 TO +4	+5 TO +9	10 TO 14	15 TO 19	20 TO 24	25 TO 29	30 TO 34	35 TO 39	40 TO 44	45 TU 49	50 TO 54	55 TO 59	60 TO 64	65 TO 69	70 TO 74	75 TO 79	80 TO 84	85 TO 89	90 TO 94	95 TO 99	100 TO 104	105 TO 109	110 TO 114	ABOVE 114
MAR 1							2	5	11	26	34	17	5	1													
MAR 8							1	1	8	15	34	25	12	1	2	1											
MAR 15							*	2	2	11	28	30	17	5	3	*	*										
MAR 22								1	3	9	21	31	20	9	4	1	*										
MAR 29								1	1	5	15	30	25	15	7	1	1										
APR 5									*	*	8	20	24	21	9	7	3	3	*								
APR 12											2	7	15	19	17	21	11	6	2								
APR 19										1	2	4	11	15	17	27	14	6	5								
APR 26											2	7	9	14	14	18	18	11	4	2	1						
MAY 3										*	1	2	5	8	13	18	20	18	13	3	1						
MAY 10												1	3	6	11	17	23	19	15	7	1						
MAY 17												1	2	7	8	14	23	25	11	7	2						
MAY 24														4	8	13	20	22	16	15	3	*					
MAY 31												*	1	5	7	12	20	24	16	13	3						
JUN 7													1	1	5	15	14	22	18	17	6	1					
JUN 14														1	5	5	10	27	25	19	8	1					
JUN 21															1	5	11	19	27	17	15	4	1				
JUN 28																5	5	16	24	29	17	4					
JUL 5																*	4	7	18	34	31	6					
JUL 12																*	*	3	17	30	34	14	1	*			
JUL 19																	1	2	9	34	38	9	5	1			
JUL 26																*	1	4	14	33	33	12	2	*			
AUG 2																	2	5	13	39	33	8	2				
AUG 9																*	1	6	20	30	29	11	2				
AUG 16																2	3	7	17	34	31	7					
AUG 23															1	4	7	12	24	32	15	5					
AUG 30															1	3	11	17	27	27	9	4	*				
SEP 6													*	1	3	16	20	25	25	9							
SEP 13											*			1	6	13	16	25	22	11	6						
SEP 20												*		2	4	7	14	22	24	15	11	1	*				
SEP 27														2	3	10	14	17	27	20	8	1					
OCT 4													2	3	9	12	13	17	26	16	3						
OCT 11													1	7	8	9	22	25	17	9	1						
OCT 18											1	2	8	8	13	16	22	24	6	*							
OCT 25										*	2	6	11	16	16	14	13	4	1								
NOV 1									1	3	8	11	18	21	16	11	4	2									
NOV 8								*	1	6	8	14	22	16	19	7	5	1									
NOV 15						*	*	*	2	11	18	28	16	7	9	5	3										
NOV 22								1	6	10	24	21	16	8	9	6	1										
NOV 29							*	1	5	11	23	32	15	9	2	3											
DEC 6					2	5	2	13	17	26	21	11	3	1	1												
DEC 13			*	*	1	1	4	12	16	26	22	13	2	2	1												
DEC 20					*	2	5	11	16	27	24	10	3	1													
DEC 27					1	1	7	13	28	28	20	3	*														
JAN 3			1	1	1	6	9	15	24	20	16	7															
JAN 10			1	*	1	3	7	16	22	27	15	7	*														
JAN 17		*		1	3	4	7	16	22	25	16	5	*														
JAN 24				*	1	5	10	12	18	24	21	9	*														
JAN 31					2	2	6	8	16	26	24	11	3	1	1	*											
FEB 7		1	1		*	1	4	12	16	23	28	10	2	1	2	1											
FEB 14					*	2	4	12	15	21	22	17	5	2	1												
FEB 21					*	*	2	5	14	20	29	24	5	*													
FEB 28						2	5	2	11	21	23	30	7														

MEANS, STANDARD DEVIATIONS AND EXTREMES OF DAILY MAXIMUM TEMPERATURES

BEGINNING DATE	MEAN MAXIMUM	STANDARD DEVIATION	HIGHEST OF RECORD
MAR 1	35.1	6.3	54
MAR 8	38.1	6.9	63
MAR 15	40.4	7.1	65
MAR 22	42.2	7.2	65
MAR 29	44.7	7.1	67
APR 5	49.2	8.4	78
APR 12	56.3	8.9	77
APR 19	58.5	9.1	78
APR 26	59.7	10.2	88
MAY 3	64.4	10.2	86
MAY 10	66.5	9.2	87
MAY 17	67.7	8.8	88
MAY 24	70.4	8.9	90
MAY 31	69.8	8.7	88
JUN 7	72.1	8.6	92
JUN 14	74.6	7.7	92
JUN 21	76.9	8.0	98
JUN 28	78.7	7.0	92
JUL 5	82.0	5.7	94
JUL 12	84.0	5.6	100
JUL 19	84.8	5.2	100
JUL 26	83.8	5.6	100
AUG 2	83.0	5.2	96
AUG 9	82.9	5.7	98
AUG 16	81.7	6.1	94
AUG 23	78.5	7.1	94
AUG 30	77.0	7.4	95
SEP 6	75.6	7.0	89
SEP 13	71.6	8.4	89
SEP 20	68.9	8.7	92
SEP 27	68.5	8.3	86
OCT 4	65.9	9.3	83
OCT 11	61.8	8.5	81
OCT 18	57.8	9.3	76
OCT 25	53.9	10.0	75
NOV 1	46.2	9.6	67
NOV 8	44.0	9.7	69
NOV 15	38.9	9.6	64
NOV 22	37.9	9.3	62
NOV 29	36.2	7.5	58
DEC 6	31.2	9.0	58
DEC 13	31.8	8.8	57
DEC 20	31.4	8.0	54
DEC 27	29.1	6.7	45
JAN 3	27.2	9.1	44
JAN 10	28.2	8.3	47
JAN 17	27.3	8.9	47
JAN 24	29.0	8.6	45
JAN 31	31.8	9.0	61
FEB 7	31.9	9.5	61
FEB 14	32.9	8.5	58
FEB 21	34.9	7.1	50
FEB 28	34.8	7.8	48

1931-1965

MINIMUM - PERCENTAGE FREQUENCIES

BEGINNING DATE	BELOW -40	-40 TO -36	-35 TO -31	-30 TO -26	-25 TO -21	-20 TO -16	-15 TO -11	-10 TO -6	-5 TO -1	0 TO +4	+5 TO +9	10 TO 14	15 TO 19	20 TO 24	25 TO 29	30 TO 34	35 TO 39	40 TO 44	45 TO 49	50 TO 54	55 TO 59	60 TO 64	65 TO 69	70 TO 74	75 TO 79	80 TO 84	ABOVE 84
MAR 1						2	1	3	7	9	12	23	18	12	12	1											
MAR 8							2	5	7	9	10	19	18	19	19	8	1										
MAR 15							1	2	6	5	9	11	22	22	16	7											
MAR 22								1	4	8	5	13	13	21	24	11	1										
MAR 29								1	*	1	6	10	15	20	24	20	3										
APR 5									*	*	2	5	14	24	30	19	4	2	1								
APR 12												2	6	14	31	32	11	4	1								
APR 19												1	3	8	29	35	14	9	1								
APR 26												*	1	7	16	44	23	8	*								
MAY 3														3	16	29	31	18	2								
MAY 10														3	7	27	40	18	5	*							
MAY 17													*	3	5	28	39	20	5								
MAY 24															4	21	27	36	11	1							
MAY 31														*	2	17	29	38	11	2							
JUN 7															2	10	23	40	20	3	1						
JUN 14															*	6	25	33	26	7	3						
JUN 21															1	7	17	37	25	11	2						
JUN 28															*	7	22	38	21	8	3	*					
JUL 5															*	2	10	36	34	14	3	1					
JUL 12																2	9	23	42	20	5						
JUL 19																1	7	26	40	20	4	3					
JUL 26																*	7	27	35	27	4	*					
AUG 2																3	8	41	31	12	5						
AUG 9																1	12	32	37	15	2	*					
AUG 16															1	4	18	40	26	11	*						
AUG 23															1	6	28	41	18	6	*						
AUG 30															3	14	29	36	16	4							
SEP 6														1	5	17	30	31	14	2							
SEP 13													*	3	11	27	32	18	7	1							
SEP 20													*	4	14	33	29	17	3								
SEP 27													2	6	20	33	28	11	*								
OCT 4												*	*	9	18	42	22	7									
OCT 11													2	6	20	43	19	8	1	*							
OCT 18											*	3	5	16	32	35	7	1	*								
OCT 25												4	12	18	36	25	4	2	*								
NOV 1								*	3	2	3	7	13	25	22	21	3										
NOV 8									4	2	6	10	16	21	24	17											
NOV 15							*	1	4	5	9	10	12	26	16	16											
NOV 22							*	3	3	7	14	13	13	19	13	13	2										
NOV 29							1	2	6	9	13	20	12	18	13	6											
DEC 6					1	3	4	7	11	10	17	16	15	10	6	*											
DEC 13			*	1	1	3	4	6	10	13	16	15	16	11	5	*											
DEC 20					1	4	3	6	11	8	20	18	12	11	6	1	*										
DEC 27					1	3	7	12	11	14	15	14	14	7	3												
JAN 3		*	1	2	2	5	9	7	10	16	14	16	11	5	2												
JAN 10			1	1	3	4	4	10	13	14	16	14	12	5	3	*											
JAN 17		*	1	2	5	4	6	13	12	16	15	9	8	5	4	*											
JAN 24				3	4	5	5	11	9	12	17	12	13	5	4												
JAN 31			1	1	2	3	4	9	13	11	13	18	12	9	5												
FEB 7	1		1	1	1	3	5	8	15	10	12	10	11	14	7												
FEB 14		*	*	1	1	3	8	7	10	10	15	16	12	10	5												
FEB 21				*	*	2	4	9	9	11	15	18	19	8	4												
FEB 28				2		2	5	14	11	5	18	18	16	5	5												

MEANS, STANDARD DEVIATIONS AND EXTREMES OF DAILY MINIMUM TEMPERATURES

BEGINNING DATE	MEAN MINIMUM	STANDARD DEVIATION	LOWEST OF RECORD
MAR 1	12.0	10.4	-20
MAR 8	14.3	11.5	-14
MAR 15	16.4	10.0	-14
MAR 22	18.8	10.0	-8
MAR 29	22.6	6.4	-7
APR 5	25.0	7.3	-3
APR 12	28.8	6.1	11
APR 19	30.9	6.0	13
APR 26	32.3	5.2	12
MAY 3	34.4	5.4	23
MAY 10	35.8	5.2	20
MAY 17	35.8	5.2	18
MAY 24	38.6	5.3	26
MAY 31	39.3	5.2	24
JUN 7	40.7	5.1	27
JUN 14	42.4	5.6	29
JUN 21	43.7	5.4	34
JUN 28	42.5	5.6	29
JUL 5	44.8	5.0	29
JUL 12	46.1	5.1	30
JUL 19	46.7	5.3	31
JUL 26	46.7	4.9	34
AUG 2	44.8	5.0	32
AUG 9	44.8	5.0	31
AUG 16	43.0	5.0	30
AUG 23	41.3	4.9	26
AUG 30	39.7	5.5	25
SEP 6	38.8	5.6	22
SEP 13	35.7	6.1	19
SEP 20	34.4	5.4	18
SEP 27	32.7	5.6	18
OCT 4	32.1	5.3	11
OCT 11	31.7	5.4	16
OCT 18	27.7	6.0	8
OCT 25	26.2	6.1	11
NOV 1	22.7	8.8	-6
NOV 8	20.5	9.1	-5
NOV 15	18.6	10.3	-15
NOV 22	17.0	11.2	-13
NOV 29	14.8	10.1	-12
DEC 6	13.3	11.8	-20
DEC 13	11.0	12.0	-30
DEC 20	12.7	11.9	-17
DEC 27	9.5	11.5	-19
JAN 3	7.3	12.9	-34
JAN 10	8.4	12.7	-28
JAN 17	5.9	13.6	-35
JAN 24	7.3	13.7	-25
JAN 31	10.2	13.0	-28
FEB 7	10.7	14.2	-37
FEB 14	10.3	13.1	-35
FEB 21	12.0	11.4	-25
FEB 28	10.3	12.3	-23

MAXIMUM AND MINIMUM TEMPERATURES: Percentage Frequency Distribution of Daily Values by Weeks, 1931-1965

Island Park Dam — IDAH

1937-1965

MAXIMUM - PERCENTAGE FREQUENCIES

BEGINNING DATE	BELOW -10	-10 TO -6	-5 TO -1	0 TO +4	5 TO +9	10 TO 14	15 TO 19	20 TO 24	25 TO 29	30 TO 34	35 TO 39	40 TO 44	45 TO 49	50 TO 54	55 TO 59	60 TO 64	65 TO 69	70 TO 74	75 TO 79	80 TO 84	85 TO 89	90 TO 94	95 TO 99	100 TO 104	105 TO 109	110 TO 114	ABOVE 114
MAR 1						1	3	10	17	31	19	14	4	2													
MAR 8							1	7	14	32	21	18	5	2													
MAR 15					1	1	1	4	12	17	22	20	12	11	1												
MAR 22						1	1	3	3	18	18	25	14	8	8												
MAR 29								1	2	6	16	30	23	16	6	1											
APR 5									1	3	15	30	28	13	5	4											
APR 12										1	8	14	26	23	17	11	1										
APR 19										1	8	13	22	23	17	11	4	2									
APR 26										2	6	18	16	17	15	17	7	3									
MAY 3										1	2	9	13	16	16	19	19	6	1								
MAY 10											1	6	10	12	16	22	16	10	7	1							
MAY 17											1	6	8	9	18	16	18	15	8	2							
MAY 24												1	5	8	12	18	25	19	11	1							
MAY 31												3	6	7	10	21	18	18	14	3							
JUN 7												1	2	6	16	15	20	19	17	4	1						
JUN 14												1	3	5	5	11	23	31	13	9	1						
JUN 21													1	4	7	12	19	21	22	12	2						
JUN 28														3	5	5	13	22	33	20	1						
JUL 5															3	1	4	16	32	36	8						
JUL 12															1		5	14	30	33	18	1					
JUL 19																1	2	9	25	42	18	3					
JUL 26															1	2	4	8	26	37	22	1					
AUG 2																3	3	11	27	36	18	3	1				
AUG 9															1		4	15	28	35	15	2					
AUG 16															1	3	5	12	25	40	15	1					
AUG 23													1	1	3	6	9	20	34	21	3	1					
AUG 30													1	1	3	9	16	21	22	19	7	2					
SEP 6													1	3	5	9	14	26	22	16	4						
SEP 13										1	1	2	3	8	9	11	20	15	20	11	1						
SEP 20											1	4	3	8	10	14	19	20	16	5							
SEP 27											1	4	6	11	12	17	19	22	9	2							
OCT 4											5	8	7	10	10	16	19	21	6								
OCT 11											3	9	12	12	16	21	13	12	2								
OCT 18									3	2	6	8	12	14	15	26	11	2									
OCT 25									1	10	12	12	13	17	13	17	4	2									
NOV 1								2	5	14	21	19	13	10	10	6	1										
NOV 8							1	5	9	19	19	13	16	13	7	1											
NOV 15				1			3	5	20	26	21	8	9	6	1		1										
NOV 22						1	4	7	18	22	27	12	7	3	2	1											
NOV 29							4	8	19	32	21	13	2	1	1												
DEC 6				1	2	2	10	16	25	19	17	5	3	1													
DEC 13			1			4	9	14	21	30	16	3	2														
DEC 20					1	4	10	12	28	30	13	3	1														
DEC 27				1	1	5	9	28	25	24	9																
JAN 3				3	5	7	13	24	20	17	11	2															
JAN 10	1		1	1	2	6	11	21	27	19	7	5	1														
JAN 17			1	2	2	5	14	19	24	21	10	3															
JAN 24			1		3	7	10	14	26	26	9	4	1														
JAN 31				2	2	4	5	13	17	32	16	7	2		1												
FEB 7						3	6	16	23	27	17	5	2	1													
FEB 14				1	2	3	3	13	19	26	19	10	4	1													
FEB 21				1	1	2	5	12	15	25	20	14	4	3													
FEB 28						6		17	11	28	19	19															

MEANS, STANDARD DEVIATIONS AND EXTREMES OF DAILY MAXIMUM TEMPERATURES

BEGINNING DATE	MEAN MAXIMUM	STANDARD DEVIATION	HIGHEST OF RECORD
MAR 1	32.9	7.4	54
MAR 8	34.4	6.8	52
MAR 15	37.6	8.8	57
MAR 22	40.8	8.7	59
MAR 29	43.7	7.0	60
APR 5	45.1	6.8	64
APR 12	50.0	7.5	65
APR 19	51.0	8.1	73
APR 26	52.1	9.3	73
MAY 3	56.7	9.2	77
MAY 10	60.0	9.7	80
MAY 17	61.6	9.9	82
MAY 24	64.0	8.5	80
MAY 31	64.4	9.5	82
JUN 7	66.6	8.9	87
JUN 14	68.7	8.7	89
JUN 21	70.5	8.4	88
JUN 28	73.4	7.5	87
JUL 5	77.7	6.1	88
JUL 12	79.3	5.7	90
JUL 19	80.7	5.2	94
JUL 26	79.8	5.7	90
AUG 2	79.7	5.9	96
AUG 9	79.2	5.8	93
AUG 16	78.9	6.1	90
AUG 23	74.3	7.6	90
AUG 30	73.7	8.3	91
SEP 6	71.8	8.4	87
SEP 13	67.5	10.9	89
SEP 20	65.2	10.4	84
SEP 27	63.2	10.0	81
OCT 4	60.5	11.0	78
OCT 11	57.7	9.8	78
OCT 18	54.0	10.3	72
OCT 25	49.4	10.8	70
NOV 1	43.0	9.8	66
NOV 8	39.8	9.8	61
NOV 15	34.5	9.5	69
NOV 22	34.3	8.8	63
NOV 29	32.7	6.7	56
DEC 6	28.6	8.5	52
DEC 13	28.6	7.9	47
DEC 20	28.2	7.1	46
DEC 27	25.9	6.8	39
JAN 3	24.1	9.0	40
JAN 10	25.3	8.9	46
JAN 17	25.2	8.5	45
JAN 24	26.4	8.6	48
JAN 31	28.9	8.9	55
FEB 7	29.5	7.7	51
FEB 14	30.8	8.6	52
FEB 21	31.9	8.6	53
FEB 28	31.3	7.8	44

1937-1965

MINIMUM - PERCENTAGE FREQUENCIES

BEGINNING DATE	BELOW -40	-40 TO -36	-35 TO -31	-30 TO -26	-25 TO -21	-20 TO -16	-15 TO -11	-10 TO -6	-5 TO -1	0 TO +4	+5 TO +9	10 TO 14	15 TO 19	20 TO 24	25 TO 29	30 TO 34	35 TO 39	40 TO 44	45 TO 49	50 TO 54	55 TO 59	60 TO 64	65 TO 69	70 TO 74	75 TO 79	80 TO 84	ABOVE 84
MAR 1		1	1	3	3	5	9	11	10	9	9	11	14	8	5	1											
MAR 8			2	1	3	5	3	11	6	8	10	14	13	9	11	3											
MAR 15			1	3	3	4	3	8	7	6	10	13	11	14	6	3											
MAR 22				1	1	3	4	4	9	9	10	14	15	20	7	3											
MAR 29						1	1	3	4	7	11	15	16	17	17	7											
APR 5							1	1	1	5	7	19	20	18	18	10	1										
APR 12									1	1	5	14	19	27	23	11											
APR 19										1	2	6	13	29	28	20	3										
APR 26										1	1	5	7	22	38	21	3	2									
MAY 3												1	5	19	38	27	9	2	1								
MAY 10													2	14	30	31	20	3	1								
MAY 17													1	7	25	40	20	5	2								
MAY 24														6	14	28	29	20	4								
MAY 31														2	11	30	33	21	3	1							
JUN 7														1	7	25	39	24	3	1							
JUN 14														1	6	19	33	29	11	3							
JUN 21														1	5	21	29	32	10	3	1						
JUN 28															4	20	29	33	10	4							
JUL 5															2	9	22	30	27	7	1						
JUL 12															2	4	20	37	24	12	1	1	1				
JUL 19															1	4	19	32	31	9	4						
JUL 26																4	11	46	29	8	2						
AUG 2															1	7	25	36	22	8	2						
AUG 9															1	9	22	36	22	9	2						
AUG 16															1	21	23	29	16	9	1						
AUG 23														1	6	19	31	28	10	3	1						
AUG 30														1	10	19	28	22	11	2							
SEP 6														4	13	28	30	19	3	3							
SEP 13												1	2	8	20	37	19	12	2								
SEP 20													3	13	22	40	12	7	2								
SEP 27											1	1	3	23	33	24	11	5									
OCT 4											1	2	2	18	43	21	10	3	1								
OCT 11											1	4	7	13	36	28	10	3									
OCT 18												2	13	30	39	14	4	1									
OCT 25										2	2	9	14	31	29	11	3										
NOV 1							1	2	5	2	9	13	15	23	20	12	1										
NOV 8						1	3	1	5	6	6	12	22	23	20	3	1	1									
NOV 15			1		1	2	3	4	4	7	11	17	17	16	10	7	1										
NOV 22				1	2		4	5	8	10	6	10	15	21	12	6											
NOV 29						2	4	8	10	12	12	15	14	12	10	2											
DEC 6		1		1	2	3	8	8	8	8	15	12	12	15	6	2											
DEC 13	1	1	2	1	2	3	5	6	8	12	15	14	9	13	7	3											
DEC 20			2	3	3	4	5	4	7	12	7	15	6	10	7	2	1										
DEC 27			2	3	4	8	5	11	9	11	10	13	17	7	4	1											
JAN 3	1	1	3	3	8	7	8	7	9	9	8	13	13	6	5	1											
JAN 10	2	1	2	3	4	6	8	10	5	11	8	12	11	10	6	3											
JAN 17	2	2	2	4	4	7	10	8	10	9	7	9	15	8	5	1											
JAN 24		3	2	2	4	6	10	8	8	10	9	8	12	14	3	1											
JAN 31	2	1	1	3	4	4	4	6	11	12	10	11	13	9	8	2											
FEB 7	1	1	1	2	4	6	5	8	8	4	12	11	12	14	8	3											
FEB 14	1	1	2	3	3	9	7	6	8	6	10	13	10	10	9	1											
FEB 21	1		2	3	3	6	6	11	9	9	15	10	10	9	5	4											
FEB 28		3		6	11	3	8	11	11	17	6	8		14		3											

MEANS, STANDARD DEVIATIONS AND EXTREMES OF DAILY MINIMUM TEMPERATURES

BEGINNING DATE	MEAN MINIMUM	STANDARD DEVIATION	LOWEST OF RECORD
MAR 1	2.5	15.6	-36
MAR 8	6.5	15.6	-35
MAR 15	8.5	13.6	-31
MAR 22	10.2	13.4	-29
MAR 29	15.6	10.8	-17
APR 5	18.4	8.8	-11
APR 12	20.9	7.1	-1
APR 19	24.1	6.5	3
APR 26	25.9	6.5	3
MAY 3	28.0	5.6	14
MAY 10	30.1	5.3	18
MAY 17	31.8	5.2	19
MAY 24	34.7	6.0	20
MAY 31	35.5	5.1	23
JUN 7	36.6	4.9	24
JUN 14	38.3	5.9	21
JUN 21	38.5	5.6	23
JUN 28	38.7	5.8	25
JUL 5	42.2	5.1	26
JUL 12	43.0	5.8	25
JUL 19	43.4	5.7	27
JUL 26	43.5	4.8	31
AUG 2	42.0	5.5	29
AUG 9	42.1	5.7	28
AUG 16	40.2	6.1	27
AUG 23	38.5	6.2	24
AUG 30	38.5	6.5	23
SEP 6	35.2	6.2	20
SEP 13	32.3	6.1	13
SEP 20	30.9	5.9	17
SEP 27	28.3	6.1	9
OCT 4	28.0	6.0	7
OCT 11	27.6	6.2	9
OCT 18	25.0	5.2	10
OCT 25	22.7	6.6	3
NOV 1	18.6	10.1	-11
NOV 8	16.7	10.6	-19
NOV 15	13.4	12.4	-34
NOV 22	12.3	13.2	-26
NOV 29	9.8	12.0	-20
DEC 6	6.8	14.2	-38
DEC 13	6.8	13.2	-51
DEC 20	0.2	16.9	-32
DEC 27	2.7	15.1	-34
JAN 3	0.3	16.8	-45
JAN 10	2.2	17.5	-46
JAN 17	-0.1	17.6	-60
JAN 24	1.3	17.2	-40
JAN 31	4.0	16.9	-46
FEB 7	5.5	16.7	-45
FEB 14	2.7	17.3	-47
FEB 21	3.1	16.0	-44
FEB 28	-2.7	16.5	-37

PRECIPITATION: Weekly Totals -- Average, Median and Greatest, 1931-1965

Ashton 1S

WEEK BEGINS	AVERAGE	MEDIAN	GREATEST
MAR 1	0.33	0.22	1.28
MAR 8	0.33	0.32	1.17
MAR 15	0.29	0.16	1.94
MAR 22	0.28	0.20	1.18
MAR 29	0.32	0.22	1.37
APR 5	0.27	0.14	1.04
APR 12	0.12	0.03	0.62
APR 19	0.28	0.14	1.86
APR 26	0.40	0.36	1.70
MAY 3	0.29	0.06	1.41
MAY 10	0.34	0.21	2.04
MAY 17	0.40	0.19	2.31
MAY 24	0.36	0.19	2.41
MAY 31	0.44	0.34	2.68
JUN 7	0.42	0.35	1.95
JUN 14	0.34	0.16	1.78
JUN 21	0.38	0.18	2.25
JUN 28	0.34	0.04	2.39
JUL 5	0.17	0.02	1.03
JUL 12	0.21	0.	2.58
JUL 19	0.14	0.	0.85
JUL 26	0.17	0.05	1.22
AUG 2	0.22	0.04	2.35
AUG 9	0.24	0.06	1.49
AUG 16	0.21	0.	1.79
AUG 23	0.23	0.07	1.65
AUG 30	0.17	0.	0.98
SEP 6	0.22	0.07	1.51
SEP 13	0.32	0.14	1.84
SEP 20	0.30	0.15	1.56
SEP 27	0.22	0.	1.45
OCT 4	0.25	0.03	2.38
OCT 11	0.31	0.10	2.05
OCT 18	0.38	0.08	1.89
OCT 25	0.28	0.07	2.28
NOV 1	0.40	0.28	1.34
NOV 8	0.41	0.24	1.80
NOV 15	0.46	0.32	2.00
NOV 22	0.32	0.16	1.50
NOV 29	0.42	0.28	1.46
DEC 6	0.37	0.23	1.31
DEC 13	0.33	0.18	0.98
DEC 20	0.49	0.41	1.53
DEC 27	0.52	0.38	1.54
JAN 3	0.37	0.27	1.05
JAN 10	0.43	0.40	1.36
JAN 17	0.38	0.36	1.35
JAN 24	0.47	0.35	1.72
JAN 31	0.60	0.43	2.23
FEB 7	0.55	0.41	2.93
FEB 14	0.37	0.27	1.49
FEB 21	0.35	0.26	1.22

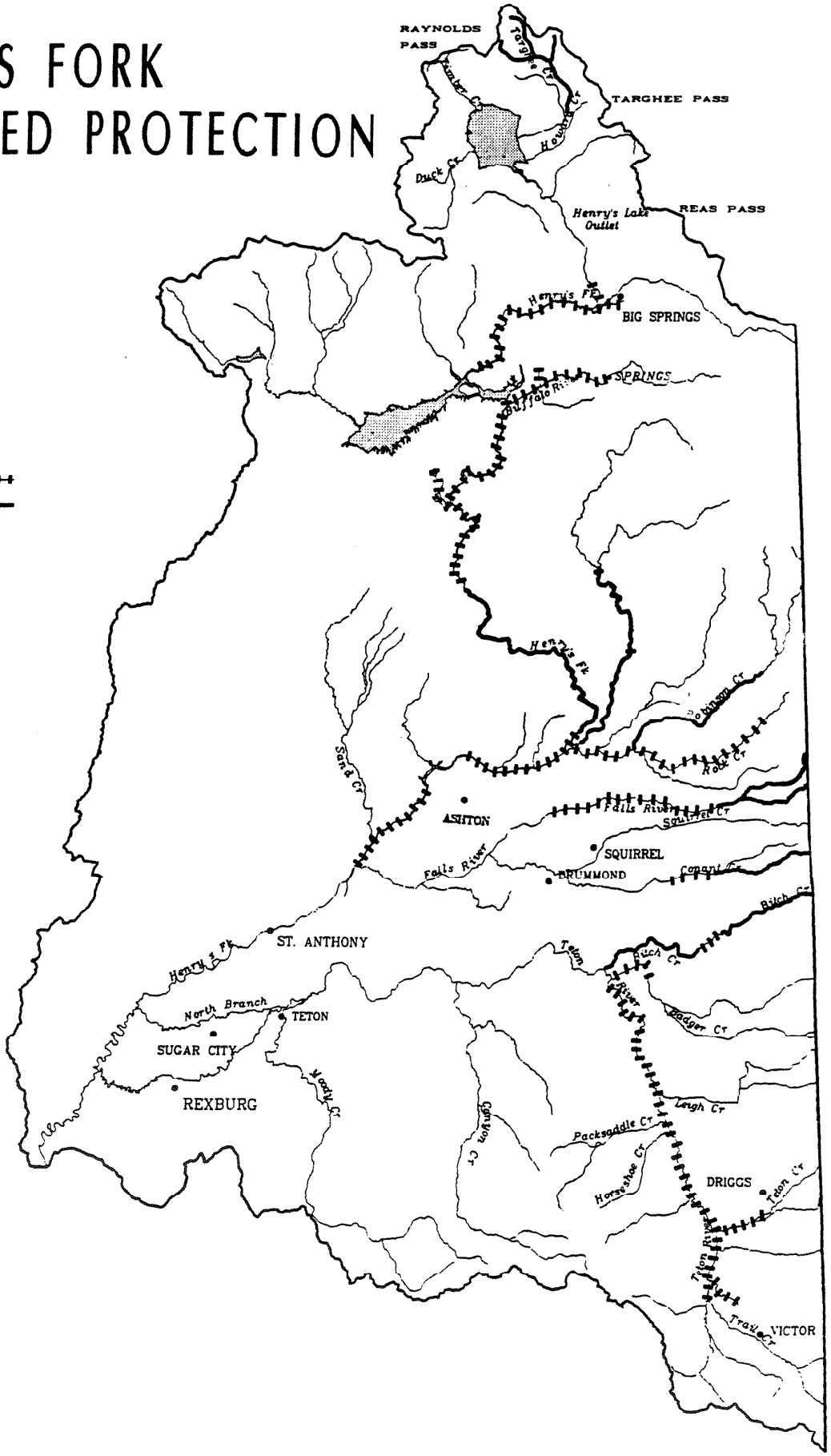
Idaho Falls Airport

WEEK BEGINS	AVERAGE	MEDIAN	GREATEST
MAR 1	0.15	0.07	0.60
MAR 8	0.12	0.04	0.62
MAR 15	0.16	0.07	0.88
MAR 22	0.15	0.04	0.89
MAR 29	0.12	0.05	0.52
APR 5	0.18	0.07	0.97
APR 12	0.11	0.	0.88
APR 19	0.16	0.07	0.75
APR 26	0.26	0.17	1.06
MAY 3	0.17	0.07	0.49
MAY 10	0.23	0.13	1.21
MAY 17	0.27	0.09	1.77
MAY 24	0.24	0.07	1.08
MAY 31	0.46	0.30	1.77
JUN 7	0.35	0.26	1.58
JUN 14	0.23	0.07	1.54
JUN 21	0.25	0.03	1.61
JUN 28	0.12	0.	1.09
JUL 5	0.06	0.	0.46
JUL 12	0.09	0.	1.05
JUL 19	0.09	0.	0.72
JUL 26	0.11	0.	0.72
AUG 2	0.12	0.	1.39
AUG 9	0.12	0.01	1.08
AUG 16	0.10	0.01	0.53
AUG 23	0.08	0.01	0.67
AUG 30	0.09	0.	1.04
SEP 6	0.15	0.	0.90
SEP 13	0.22	0.02	1.20
SEP 20	0.19	0.05	1.01
SEP 27	0.12	0.	1.16
OCT 4	0.11	0.	1.05
OCT 11	0.14	0.04	0.91
OCT 18	0.12	0.02	0.86
OCT 25	0.14	0.05	1.26
NOV 1	0.16	0.08	0.61
NOV 8	0.19	0.07	0.72
NOV 15	0.20	0.09	1.27
NOV 22	0.10	0.03	0.60
NOV 29	0.15	0.08	0.90
DEC 6	0.14	0.10	0.45
DEC 13	0.10	0.05	0.47
DEC 20	0.24	0.16	1.28
DEC 27	0.21	0.10	1.00
JAN 3	0.16	0.09	1.09
JAN 10	0.24	0.13	1.32
JAN 17	0.21	0.12	1.16
JAN 24	0.17	0.05	1.10
JAN 31	0.26	0.12	0.94
FEB 7	0.25	0.12	1.82
FEB 14	0.12	0.05	0.45
FEB 21	0.13	0.06	0.65

Island Park Dam

WEEK BEGINS	AVERAGE	MEDIAN	GREATEST
MAR 1	0.56	0.42	2.05
MAR 8	0.81	0.66	2.30
MAR 15	0.53	0.44	1.89
MAR 22	0.43	0.34	1.52
MAR 29	0.37	0.14	1.54
APR 5	0.45	0.29	1.65
APR 12	0.26	0.10	1.02
APR 19	0.49	0.31	2.39
APR 26	0.62	0.54	1.84
MAY 3	0.44	0.23	1.79
MAY 10	0.51	0.34	1.70
MAY 17	0.70	0.61	3.00
MAY 24	0.52	0.22	1.96
MAY 31	0.88	0.77	3.33
JUN 7	0.81	0.45	3.09
JUN 14	0.51	0.30	2.15
JUN 21	0.57	0.31	2.91
JUN 28	0.32	0.23	1.73
JUL 5	0.15	0.10	0.73
JUL 12	0.17	0.	1.67
JUL 19	0.24	0.12	1.36
JUL 26	0.34	0.14	1.78
AUG 2	0.33	0.18	2.05
AUG 9	0.28	0.12	1.78
AUG 16	0.38	0.18	2.81
AUG 23	0.28	0.10	1.72
AUG 30	0.22	0.04	0.91
SEP 6	0.34	0.23	1.40
SEP 13	0.42	0.27	1.78
SEP 20	0.38	0.20	3.27
SEP 27	0.33	0.13	1.60
OCT 4	0.34	0.18	1.24
OCT 11	0.47	0.36	2.45
OCT 18	0.44	0.13	2.61
OCT 25	0.36	0.23	2.98
NOV 1	0.57	0.45	2.65
NOV 8	0.69	0.61	3.11
NOV 15	0.71	0.59	2.55
NOV 22	0.66	0.50	2.54
NOV 29	0.61	0.45	1.90
DEC 6	0.66	0.50	2.34
DEC 13	0.72	0.48	2.20
DEC 20	0.82	0.56	3.11
DEC 27	0.84	0.68	2.57
JAN 3	0.71	0.59	2.78
JAN 10	0.71	0.53	3.05
JAN 17	0.90	0.43	5.14
JAN 24	0.82	0.65	2.94
JAN 31	0.97	0.76	2.80
FEB 7	1.04	0.74	3.78
FEB 14	0.93	0.40	1.49
FEB 21	0.77	0.63	2.55

HENRY'S FORK RECOMMENDED PROTECTION



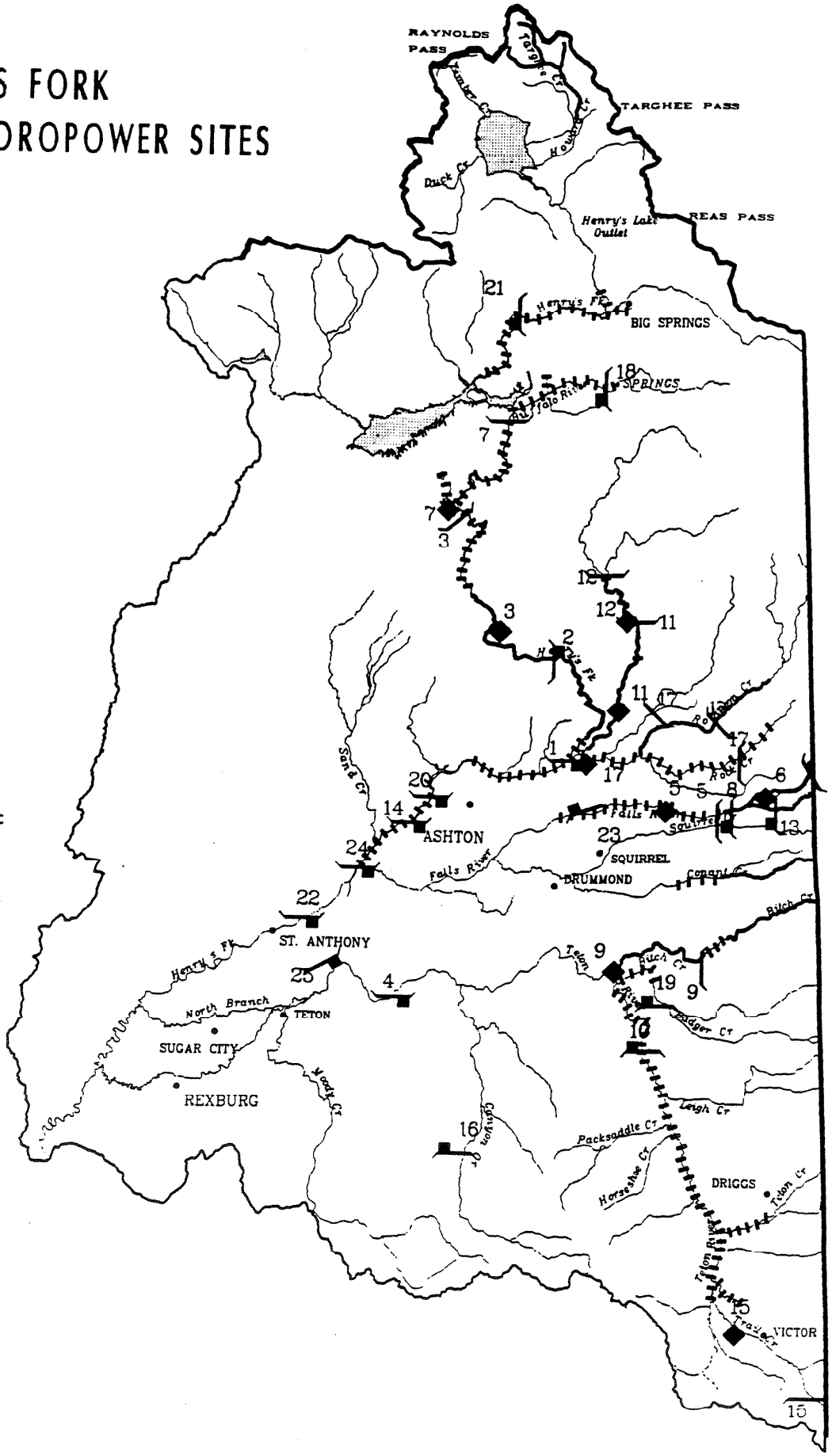
STATE DESIGNATIONS:

Recreational

Natural

HENRY'S FORK
POTENTIAL HYDROPOWER SITES

NUMBER	NAME
1	Warm River
2	Mesa Falls
3	Lookout Butte
4	Teton
5	Anderson
6	Sheep Falls
7	Last Chance
8	Squirrel
9	Judkins
10	Tetonia
11	Warm River Butte
12	Partridge
13	Boone Creek
14	Lower Ashton
15	Victor
16	Canyon Creek
17	Fish Creek
18	Buffalo River
19	Upper Badger
20	Ashton Enlargement
21	Coffee Pot Rapids
22	St. Anthony Canal
23	Marysville Drop
24	Cross-cut Diversion
25	Enterprise Hydroelectric



STATE DESIGNATIONS:

Recreational

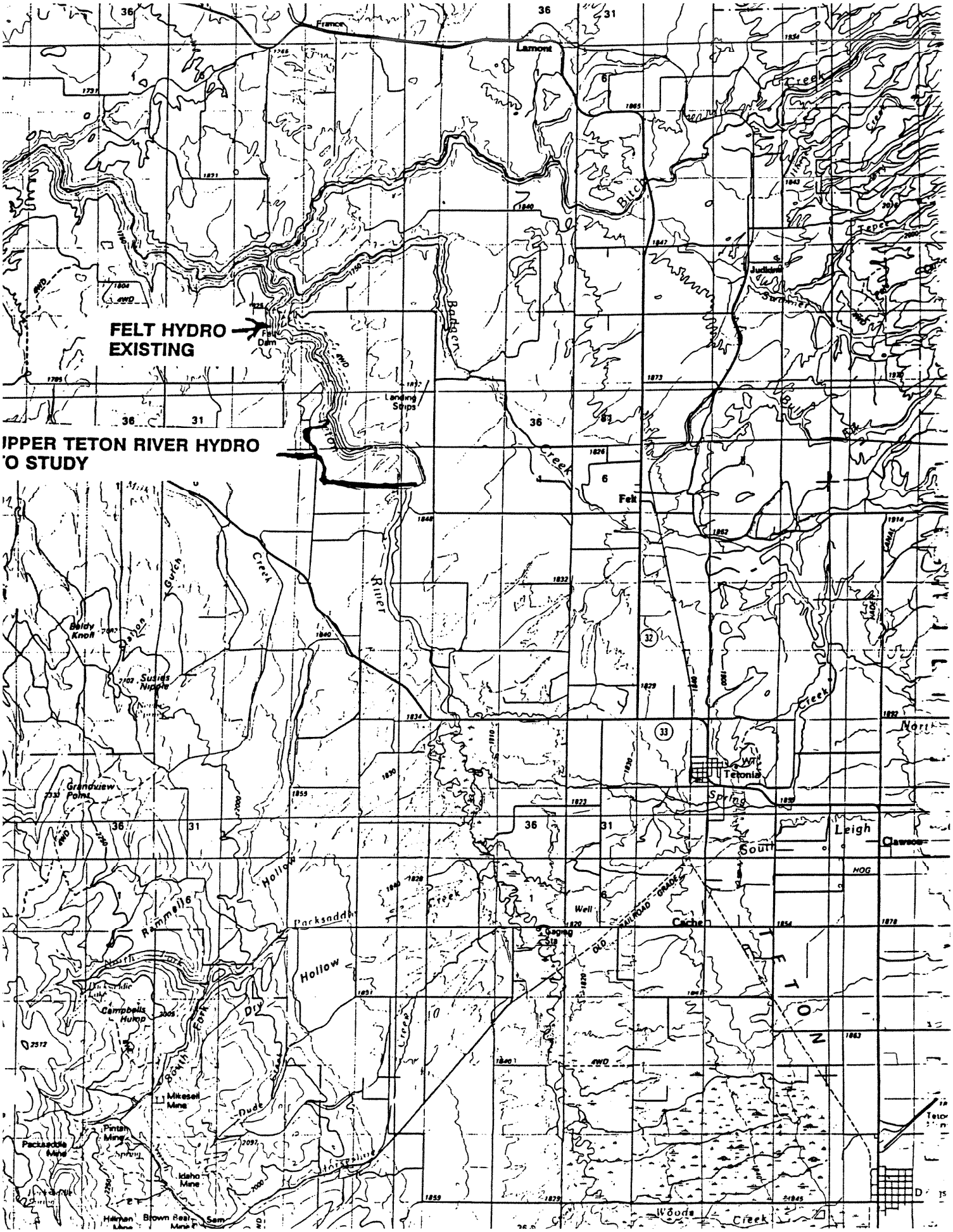
Natural

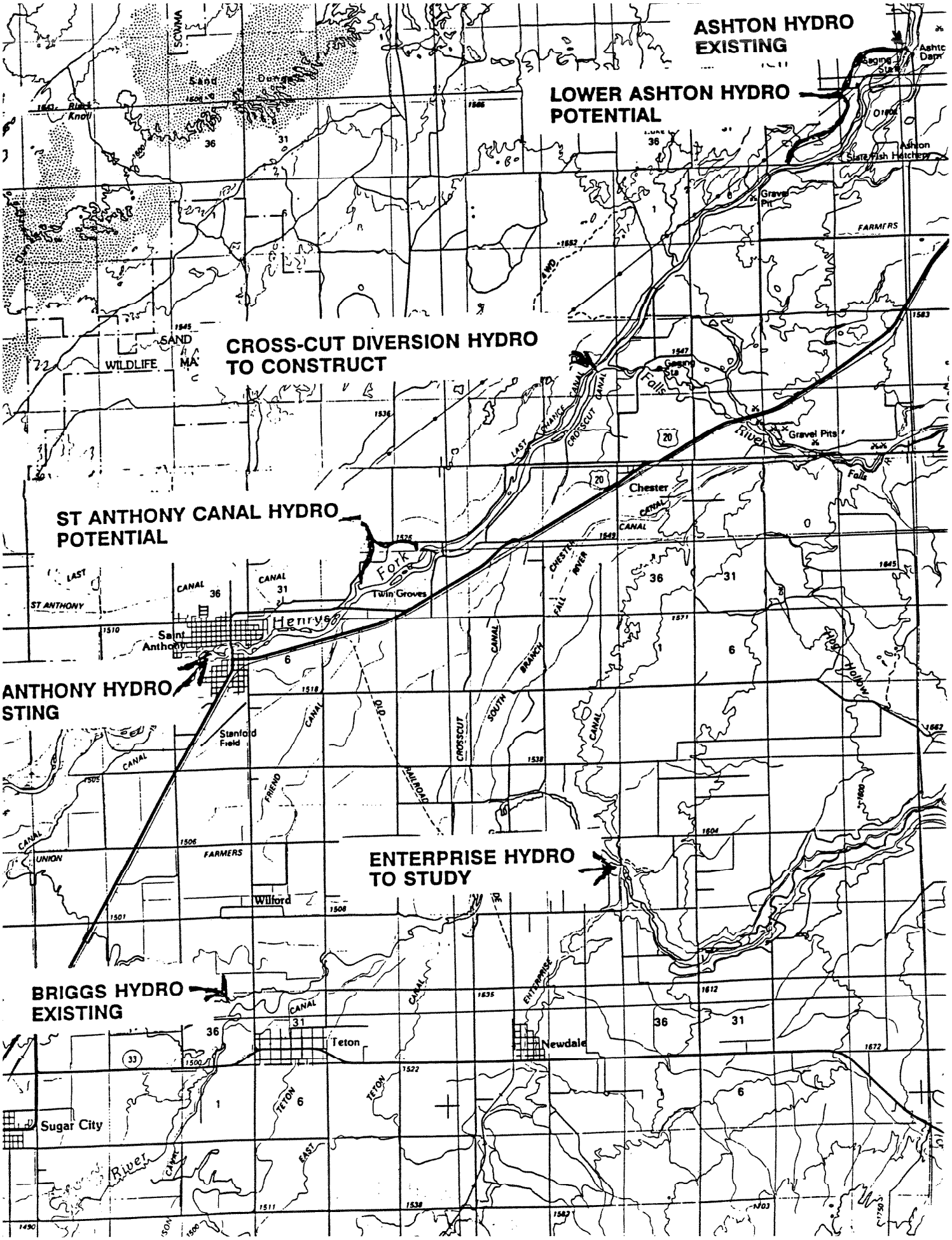
POTENTIAL HYDROPOWER SITES:

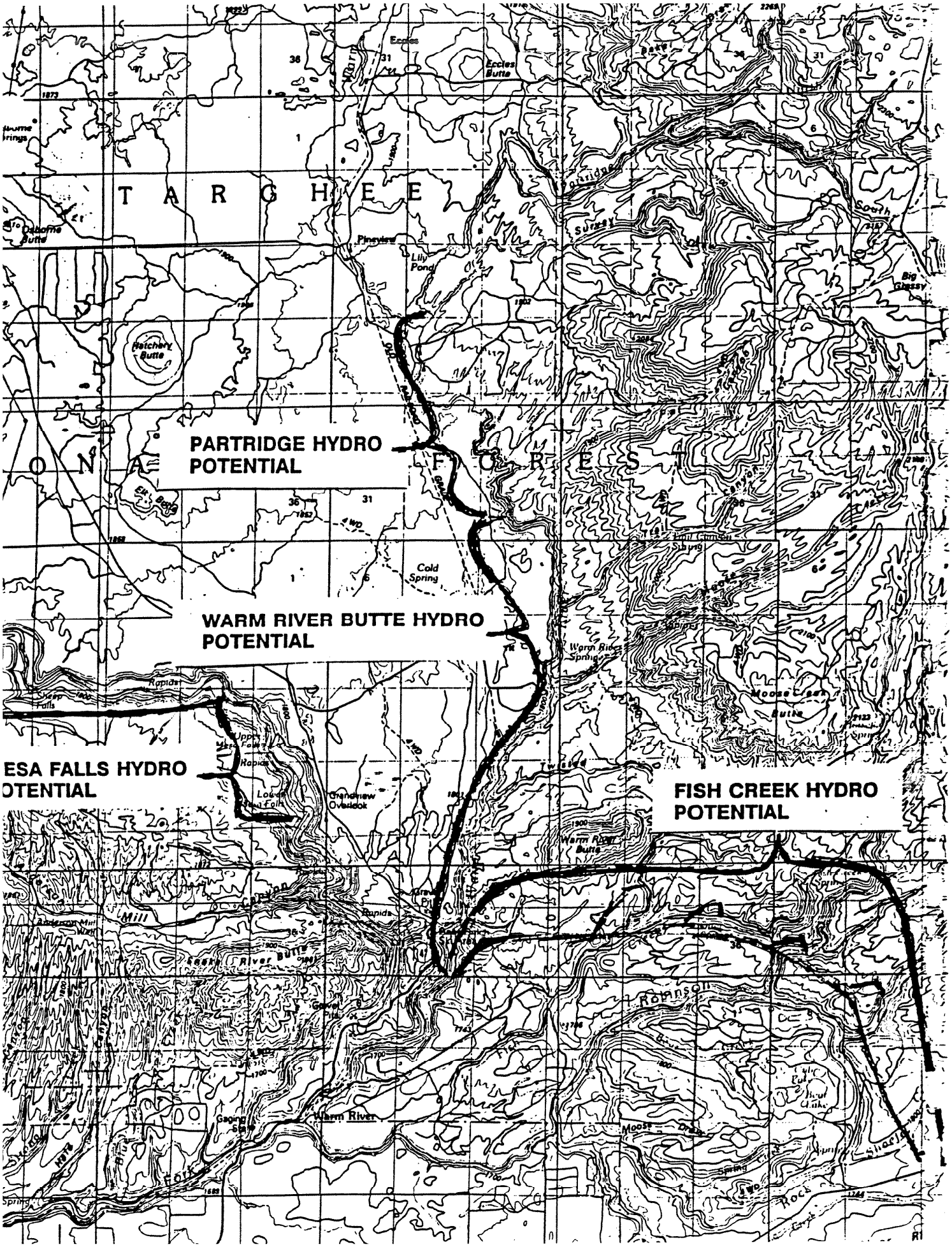
Diversion Dam

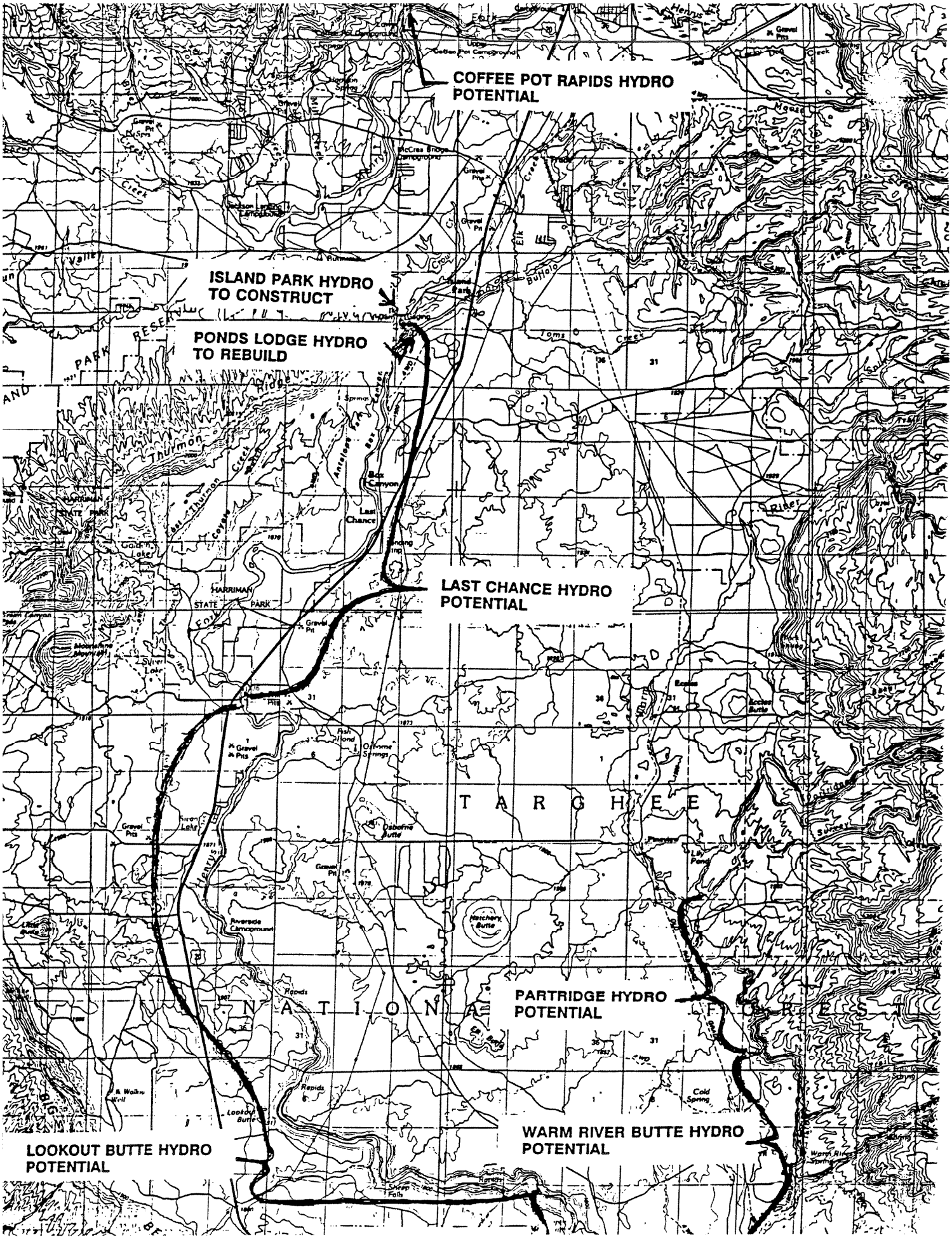
Powerplant

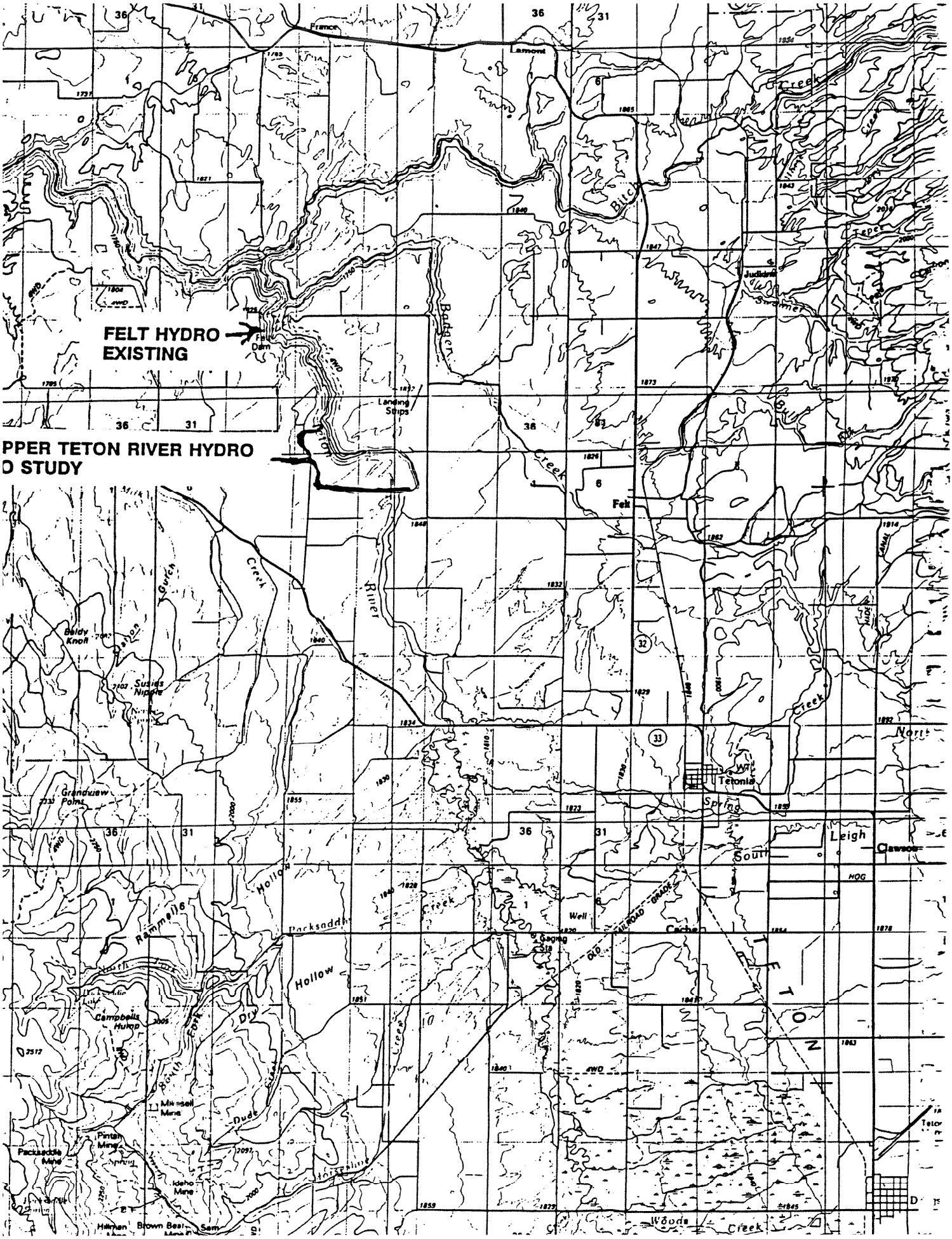
Reservoir or Diversion Dam and Powerplant

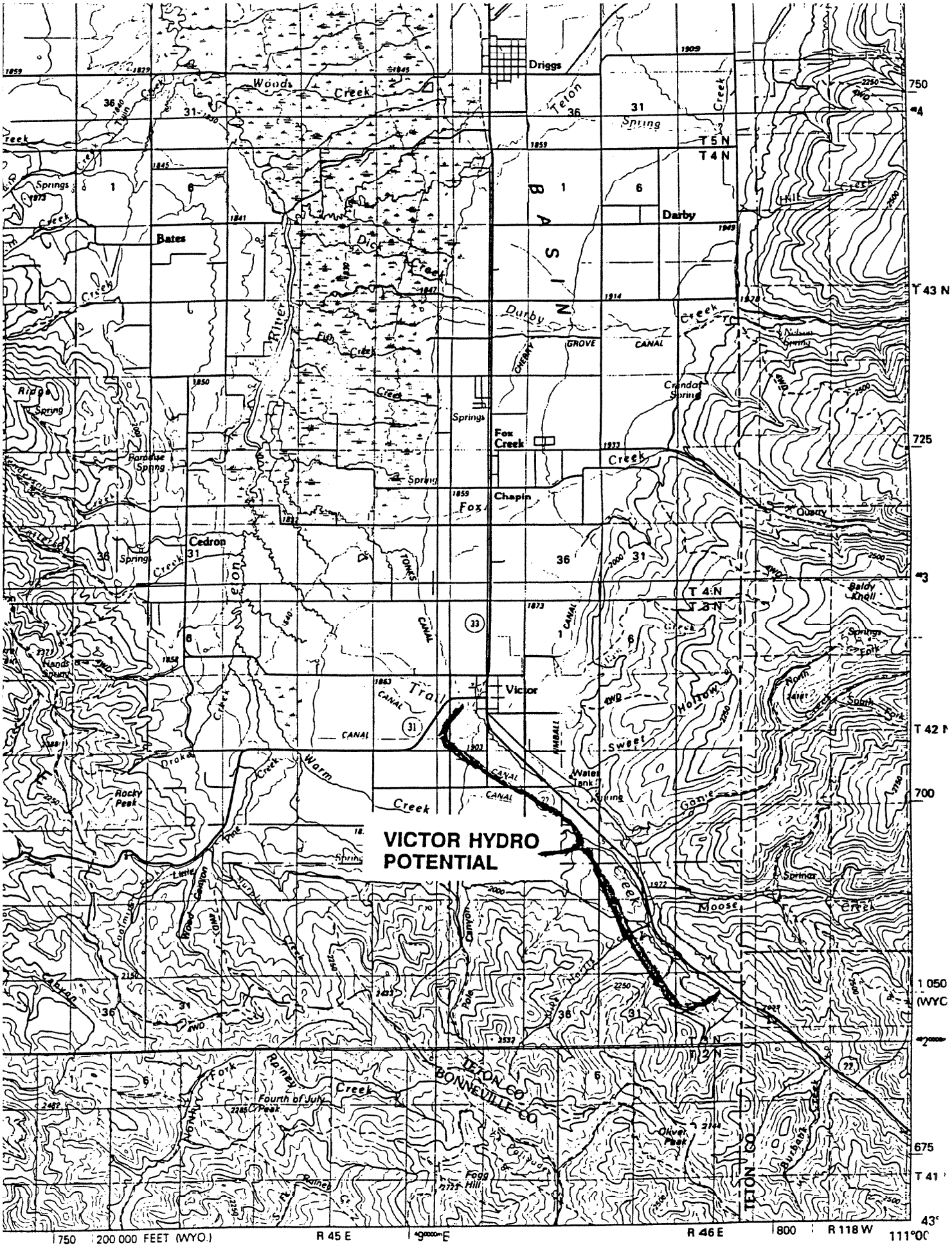

FELT HYDRO
EXISTING
IPPER TETON RIVER HYDRO
'O STUDY
Lamont
Felt Dam
Landing Strips
Badger
Creek
Bitch
Judkins
Felt
Tetonia
Leigh
Clawson
Cache
Packsaddle
Hollow
Dry
Campbells Hump
Mikesell Mine
Pintail Mine
Packsaddle Mine
Idaho Mine
Brown Bear Mine
Grandview Point
Susies Nipple
Baldy Knoll
Woods Creek
Spring
South
Well
OLD RAILROAD GRADE
Horseline
Dude
Rammells
North Fork
South Fork
Gulch
Station
Tepee
Swamper
Bull
HOG
CANAL
France
36
31
6
32
33


ASHTON HYDRO
EXISTING
LOWER ASHTON HYDRO
POTENTIAL
CROSS-CUT DIVERSION HYDRO
TO CONSTRUCT
ST ANTHONY CANAL HYDRO
POTENTIAL
ANTHONY HYDRO
STING
ENTERPRISE HYDRO
TO STUDY
BRIGGS HYDRO
EXISTING
Sand Dunes
Black Knoll
Ashton Dam
Ashton State Fish Hatchery
Gravel Pit
FARMERS
SAND
WILDLIFE
Falls River
Gravel Pits
Chester
Twin Groves
Henrys Fork
Saint Anthony
Stanford Field
Wilford
Teton
Newdale
Sugar City
River
LAST CHANCE CANAL
CROSSCUT CANAL
CHESTER FALL RIVER
SOUTH BRANCH
OLD RAILROAD
FRIEND
UNION
ENTERPRISE
TETON
EAST
Hog Hollow
20
33
36
31
6
1


PARTRIDGE HYDRO POTENTIAL
WARM RIVER BUTTE HYDRO POTENTIAL
ESA FALLS HYDRO OTENTIAL
FISH CREEK HYDRO POTENTIAL
T A R G H E E
O N A F O R E S T
Eccles Butte
Pineview
Lily Pond
Hatchery Butte
Cold Spring
Warm River Spring
Moose Creek Butte
Grandview Overlook
Warm River Butte
Snake River Butte
Warm River
Robinson
Big Grassy
Rapids
Sheep Falls
Mill
Gaging Sta
Moose Draw
Spring Creek
Rock
Fork

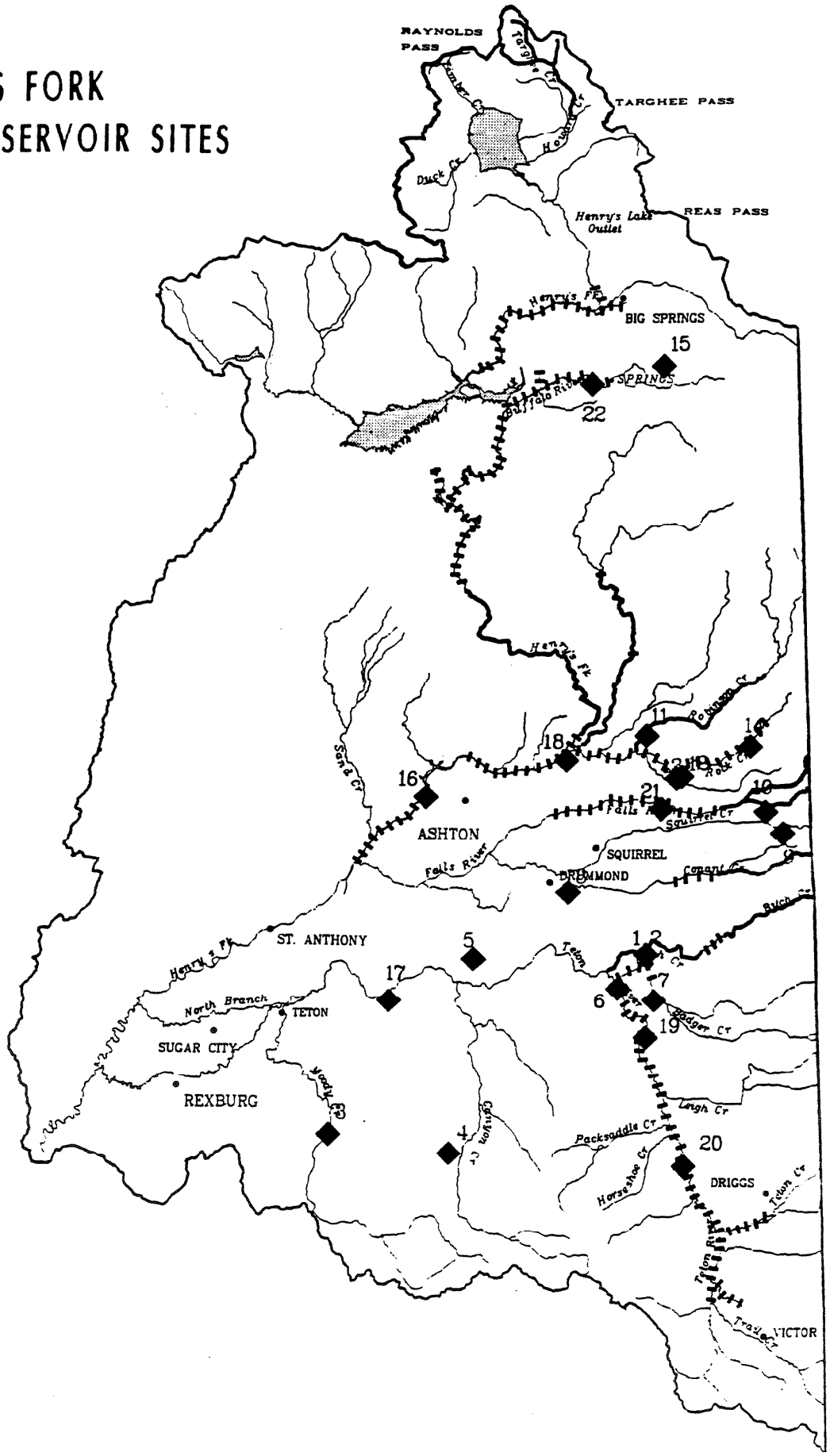

COFFEE POT RAPIDS HYDRO POTENTIAL
ISLAND PARK HYDRO TO CONSTRUCT
PONDS LODGE HYDRO TO REBUILD
LAST CHANCE HYDRO POTENTIAL
PARTRIDGE HYDRO POTENTIAL
WARM RIVER BUTTE HYDRO POTENTIAL
LOOKOUT BUTTE HYDRO POTENTIAL
T A R G H E E
N A T I O N A
HARRIMAN STATE PARK
Island Park
Last Chance
Box Canyon
Riverside Campground
Hatchery Butte
Osborne Butte
Lookout Butte
Cold Spring
Warm River Spring
Sheep Falls
Rapids


FELT HYDRO
EXISTING
PPER TETON RIVER HYDRO
D STUDY
France
Lamont
Felt Dam
Landing Strips
Felt
Judkins
Tetonia
Clawson
Cache
Baldy Knoll
Susies Nipple
Grandview Point
Campbells Hump
Packsaddle Mine
Idaho Mine
Pintan Mine
Mikesell Mine
Brown Bear Mine
Hillman
Woods Creek
Spring
South
Leigh
Well
Gaging Sta
Bitch
Badger
Creek
River
Hollow
Packsaddle
Dry
Dude
Horseshoe
Rammells
Gurch
Station
Swamer
Tepee
Bull
Canal
Hog
Old Railroad Grade
Tetonia
Teton
36
31
6
32
33


VICTOR HYDRO POTENTIAL
Driggs
Darby
Bates
Fox Creek
Chapin
Cedron
Victor
Woods Creek
Teton Spring
Dick Creek
Darby Creek
Fox Creek
Warm Creek
Moose Creek
Rocky Peak
Fourth of July Peak
Oliver Peak
Fogg Hill
Crandall Spring
Baldy Knoll
Quarry
Water Tank
Hanks Spring
Paradise Spring
Ridge Spring
Springs
Spring
Hill Creek
Sweet Hollow
Game Creek
Rainey Creek
Little Canyon
Wood Canyon
Pine Creek
Drake Creek
Twin Creek
Fish Creek
Cherry Grove Canal
Tonks Canal
Kimball Canal
Trail Canal
Canal
Hill Creek
Burbank Creek
Pole Canyon
Coalmine Canyon
Cabin Canyon
Sheep Creek
Hill Creek
Nelson Spring
Teton River
BASIN
TETON CO
BONNEVILLE CO
T 5 N
T 4 N
T 3 N
T 2 N
T 43 N
T 42 N
T 41
750
725
700
675
1 050
(WYO
200 000 FEET (WYO.)
R 45 E
R 46 E
R 118 W
111°00'
43°

HENRY'S FORK
POTENTIAL RESERVOIR SITES

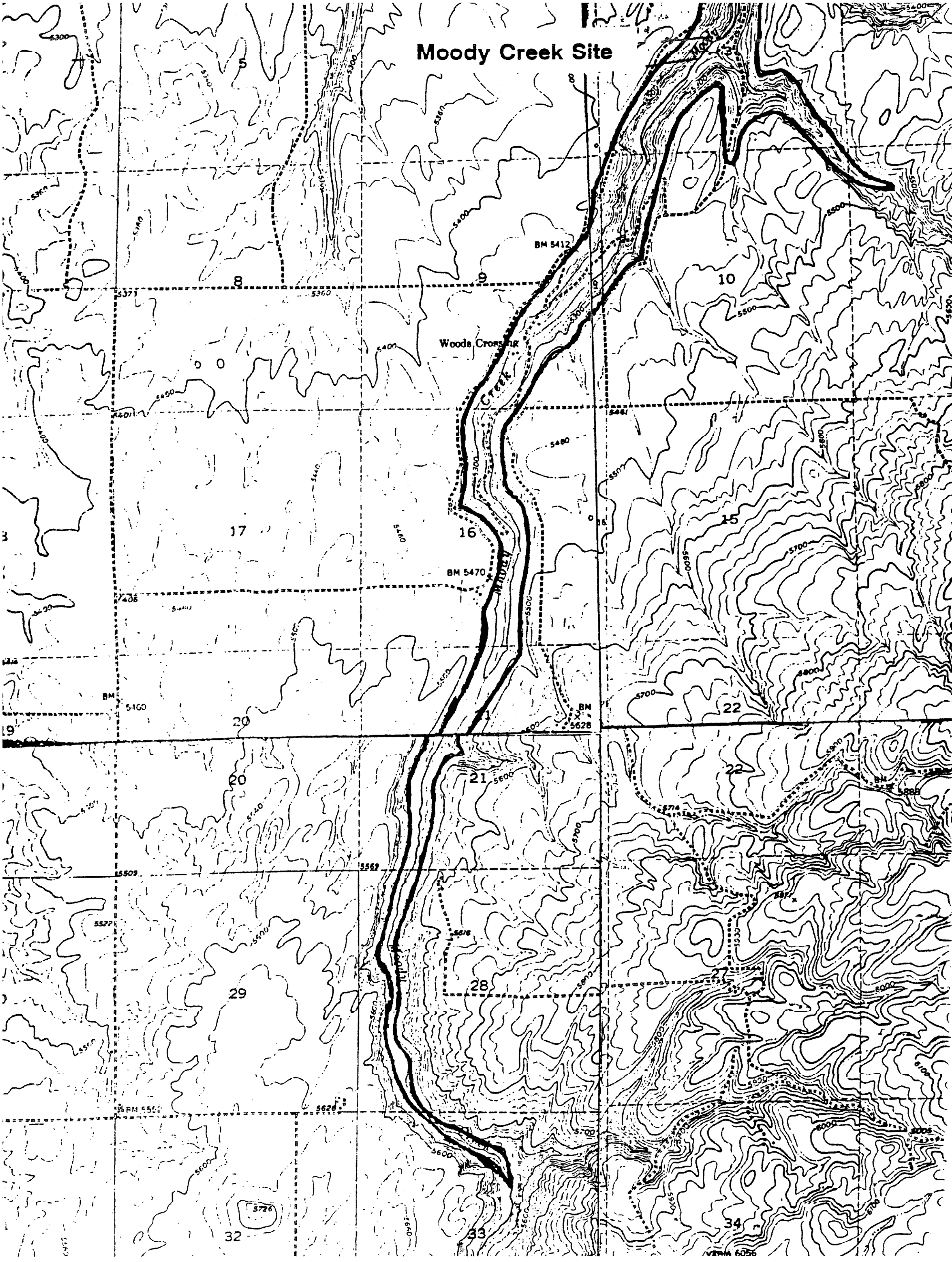
NUMBER	NAME
1	Bitch Creek
2	Bitch Creek
3	Moody Creek
4	Spring Creek
5	Lane Lake
6	Lower Badger Creek
7	Upper Badger Creek
8	Conant Creek
9	Squirrel Creek
10	Boone Creek
11	Robinson Creek
12	J.Y. Ranch
13	Howell Ranch
14	Park Lake
15	Moose Creek
16	Ashton Enlargement
17	Teton
18	Warm River
19	Tetonia
20	Driggs
21	Marysville Headworks
22	Buffalo River
23	Squirrel Meadows
•	(in Wyo.- not on map)



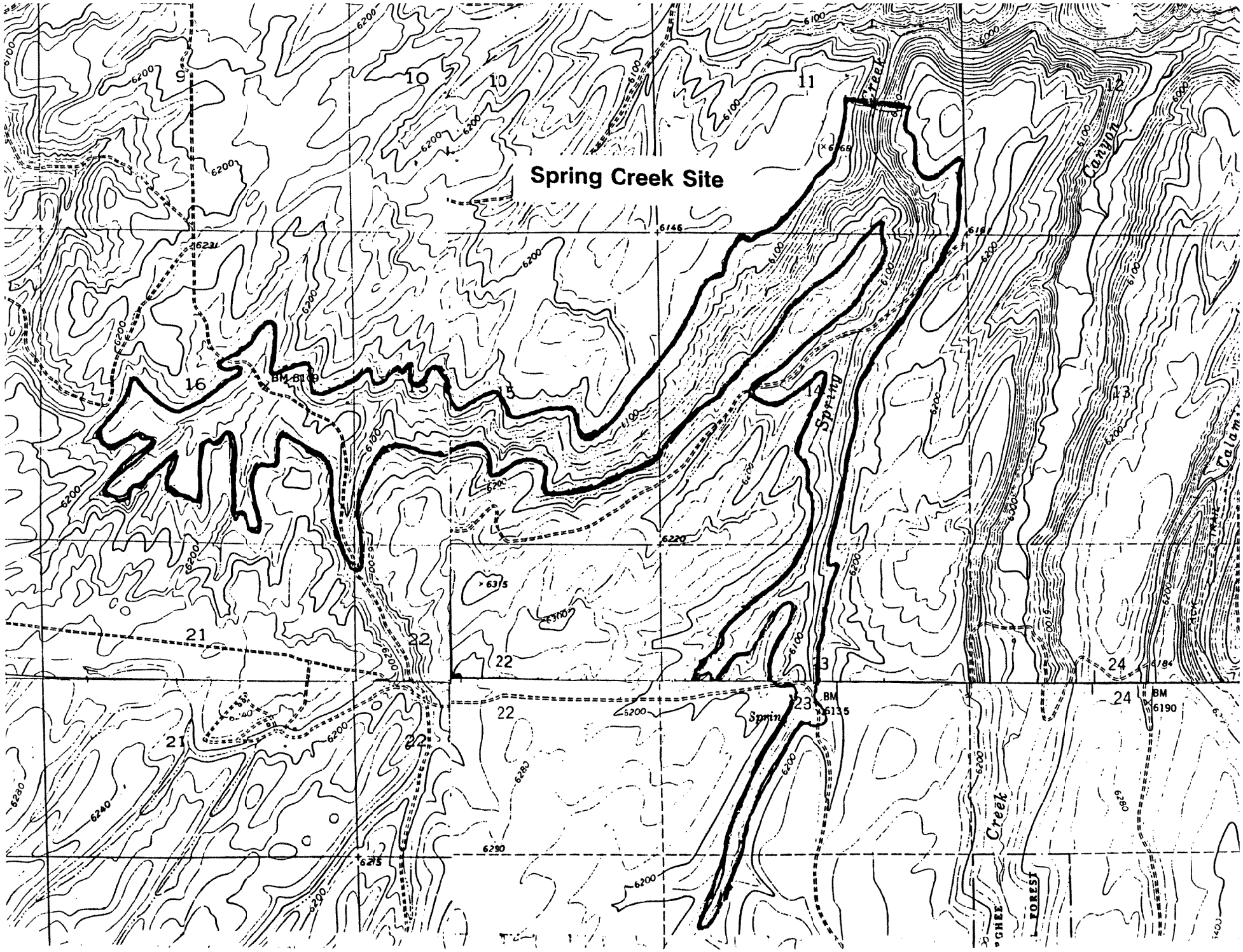
STATE DESIGNATIONS:

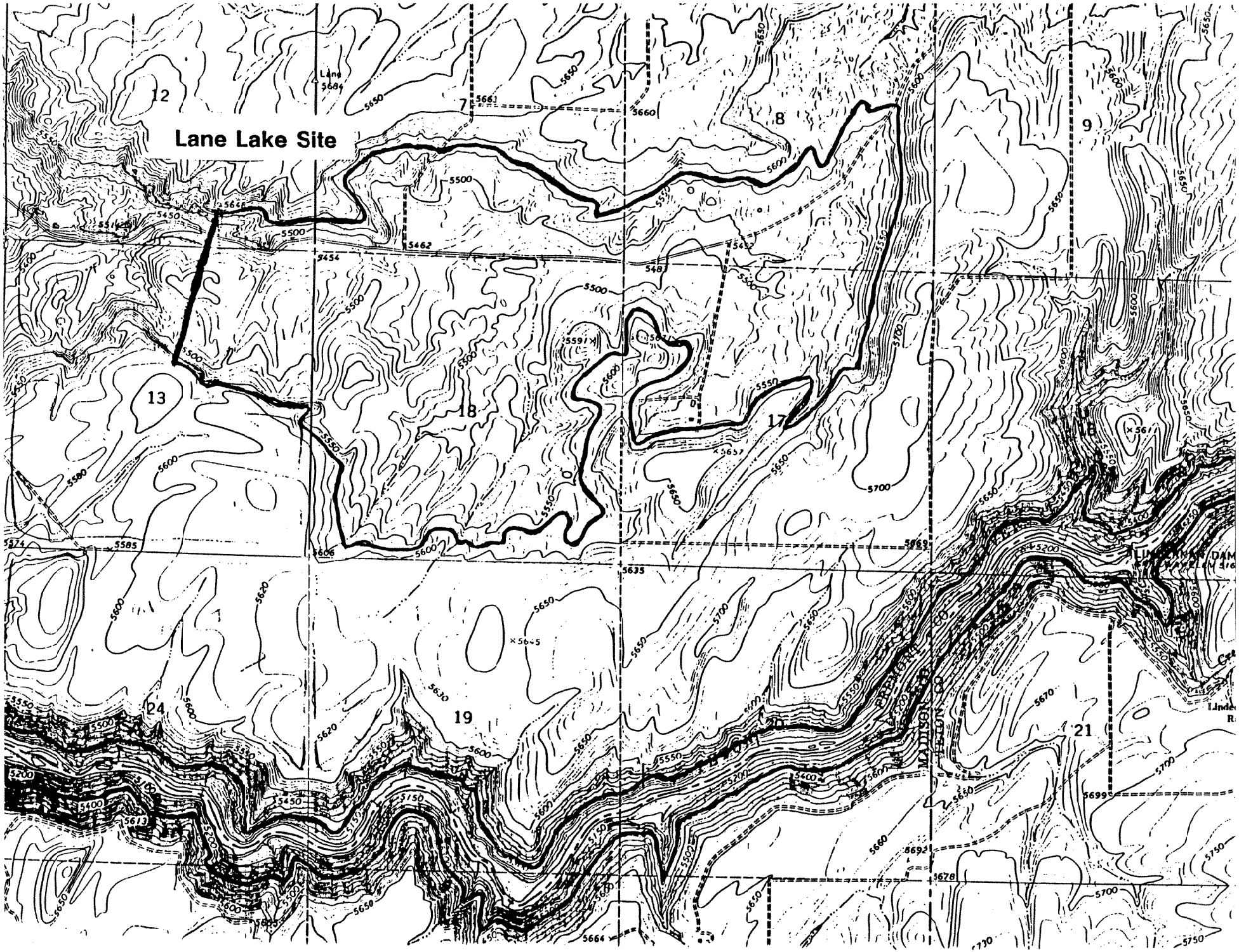
Recreational

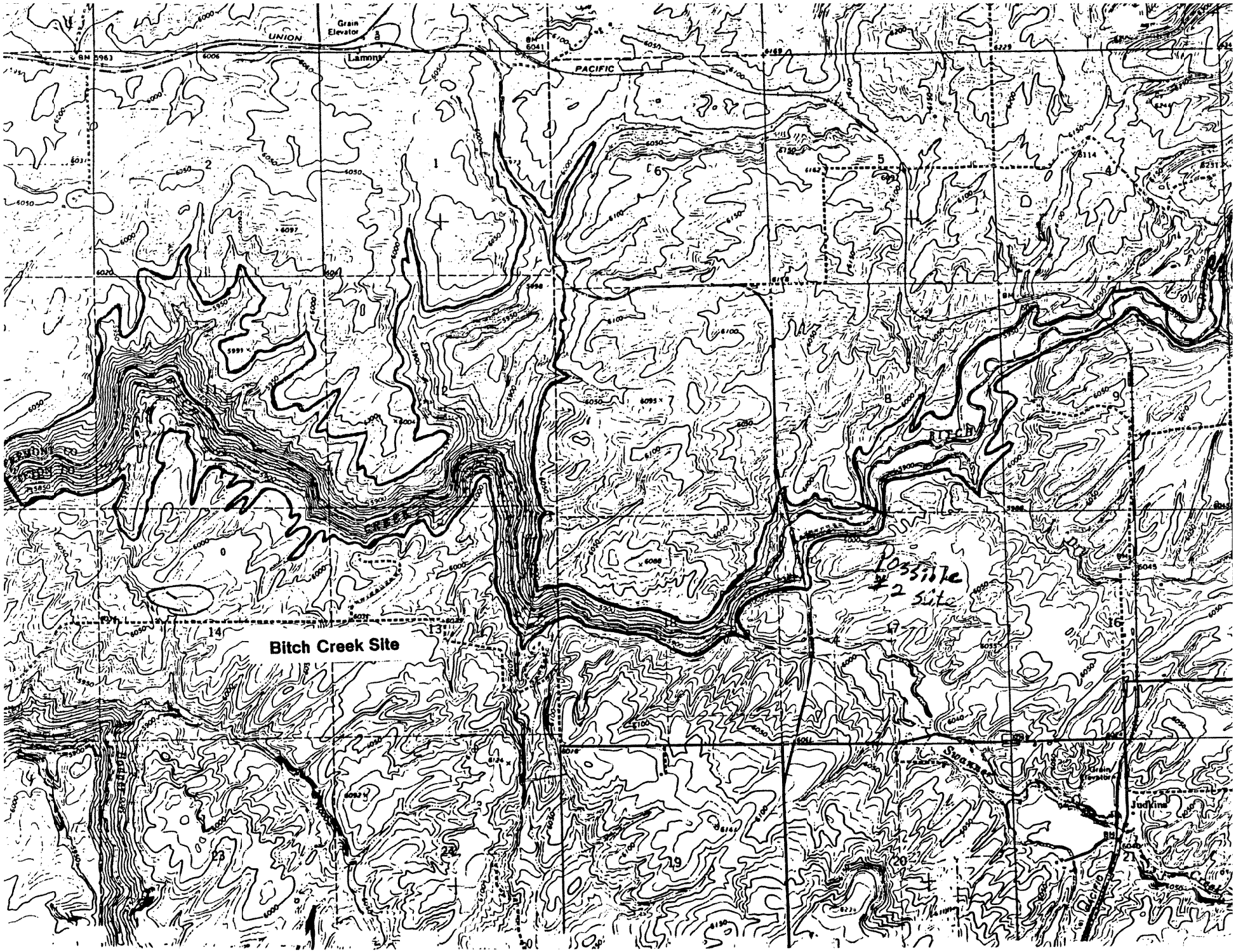
Natural

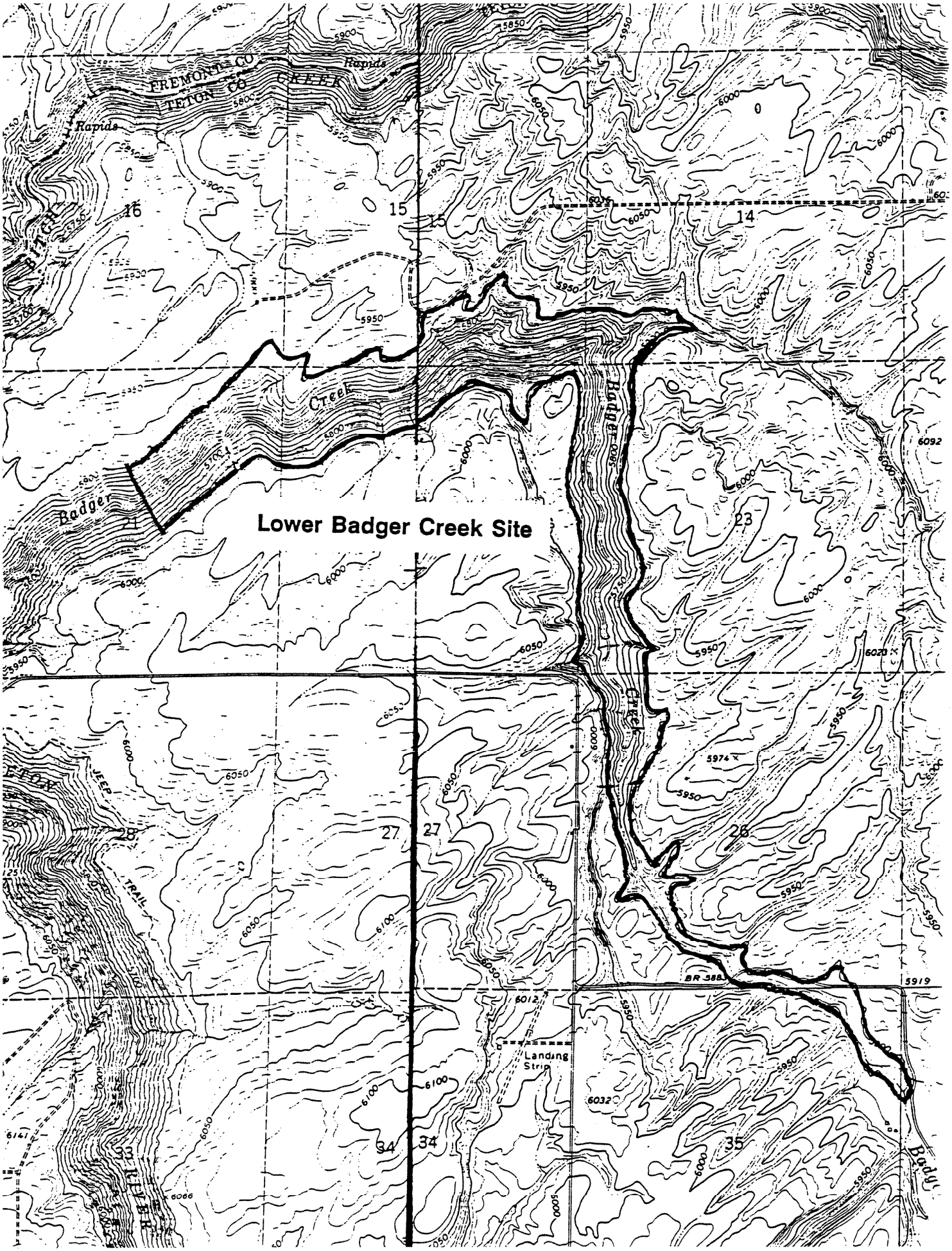

Moody Creek Site
Woods Crossing
Moody Creek
BM 5412
BM 5470
BM 5628
5

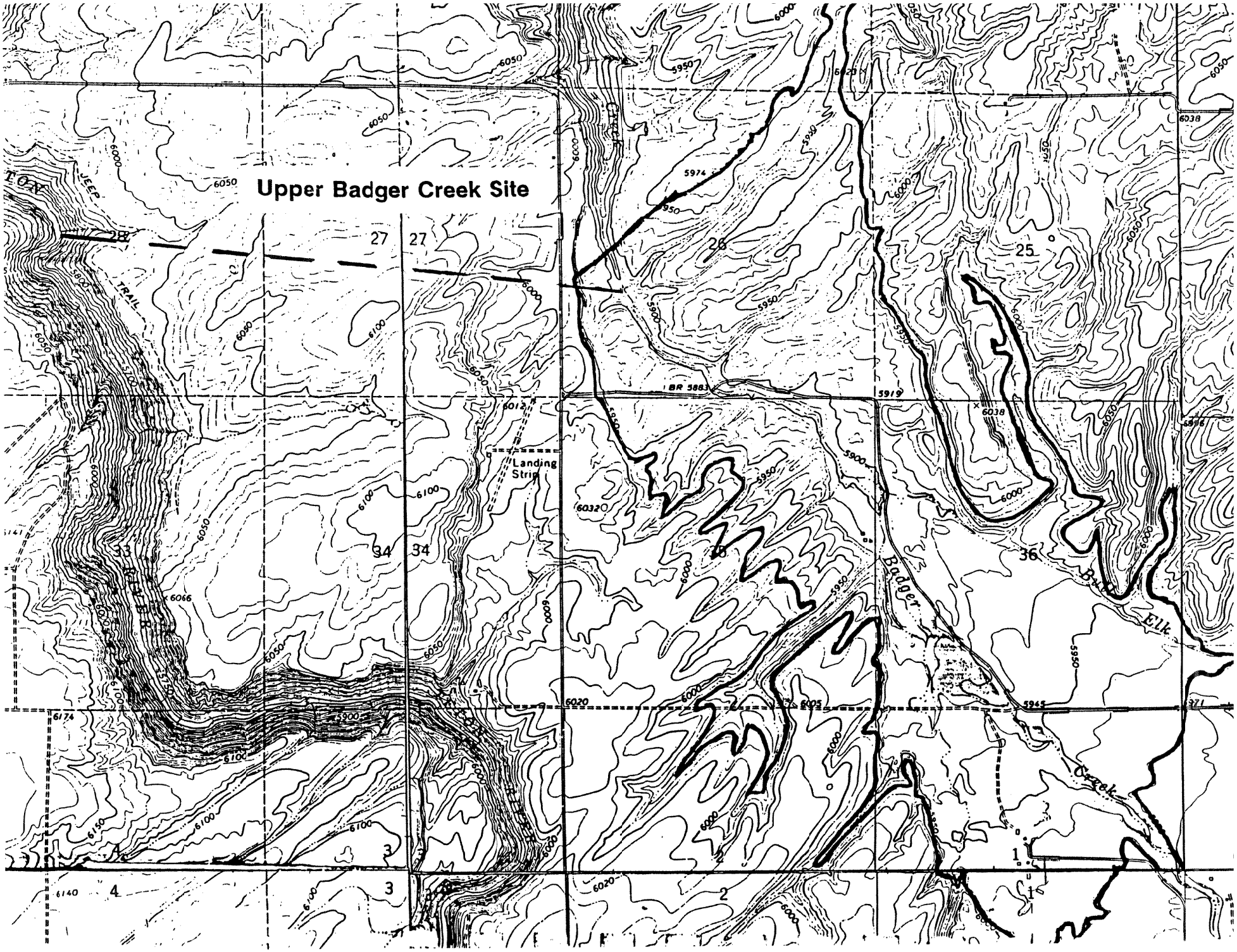
8
9
10
15
16
17
20
21
22
27
28
29
32
33
34
5726

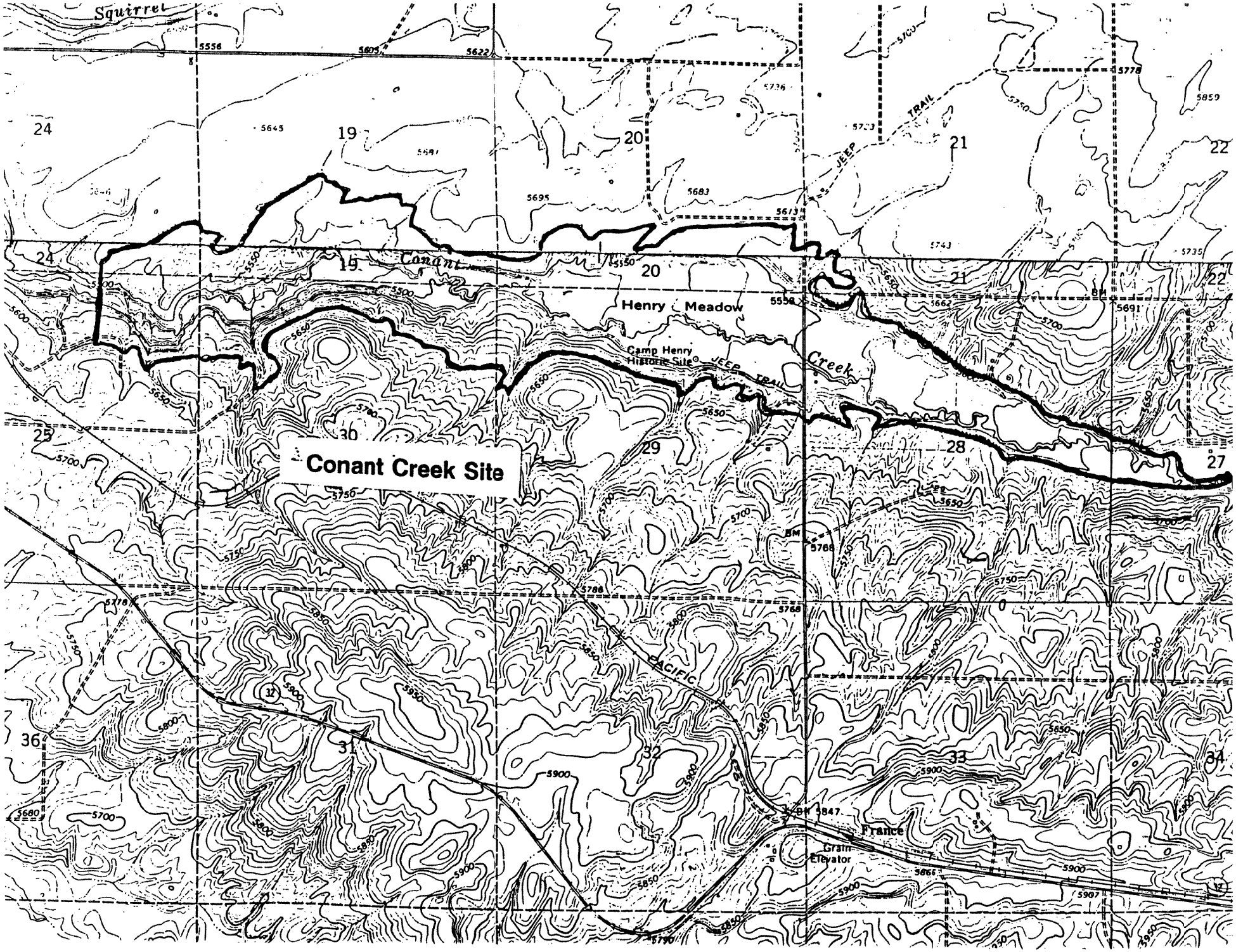

Spring Creek Site
Spring
Creek
Canyon
Creek
Spring
BM 6109
BM 6135
BM 6190
6146
6220
6290
6315
6231
6215
6184
6200
6100
6000
6280
6240
9
10
11
12
13
14
15
16
21
22
23
24

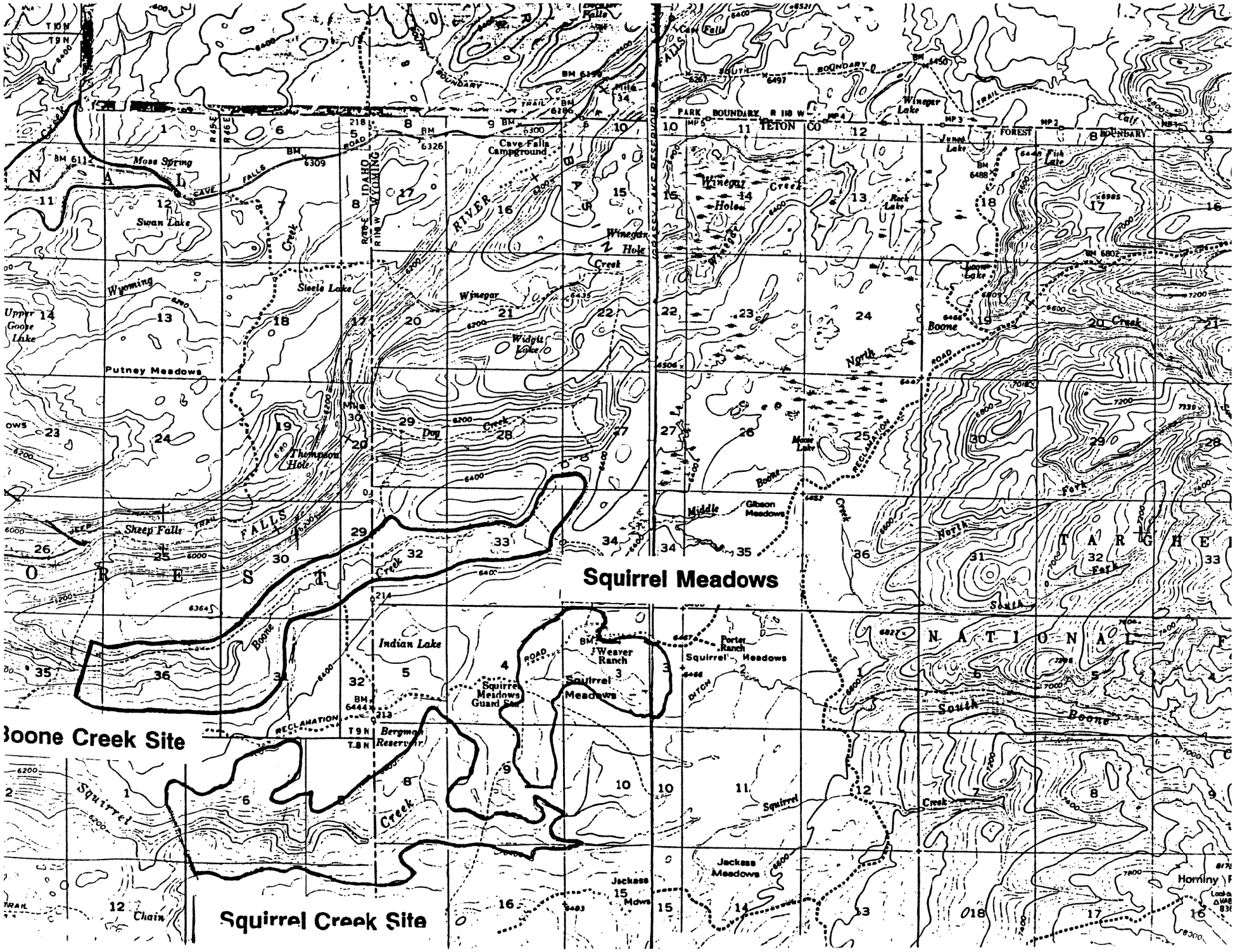

Lane Lake Site
12
7
8
9
13
18
17
24
19
21
MADISON CO
FREMONT CO
5500
5550
5600
5650
5700
5750
5400
5450
5462
5454
5483
5635
5660
5663
5585
5606
5620
5630
5670
5699
5692
5678
5664
5613
5200
5150
5100
5580
5574
5591
5657
5611
5645

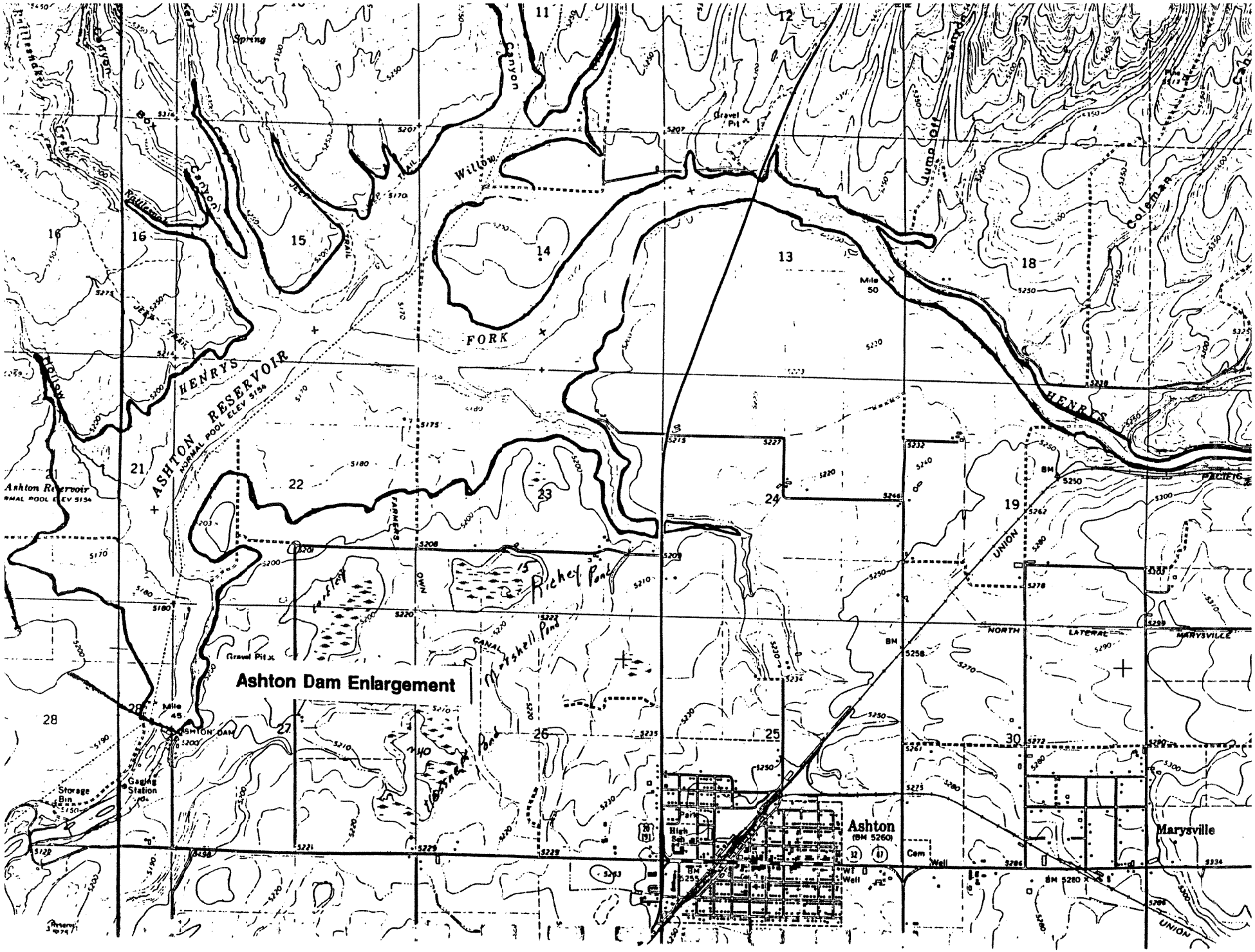

UNION
PACIFIC
Grain Elevator
Lamont
Bitch Creek Site
Possible #2 Site
Judkins
Grain Elevator


Lower Badger Creek Site
FREMONT CO
TETON CO
CREEK
Rapids
Rapids
Badger
Creek
Badger
Creek
JEEP
TRAIL
Landing
Strip
BR 5883
5919
5974
6092
6020
6012
6032
6066
6141
16
15
15
14
21
23
28
27
27
26
33
34
34
35


Upper Badger Creek Site
JEEP
TRAIL
Landing Strip
Badger
Creek
Elk
BR 5883
5919
6038
6032
6066
6020
6005
5945
6174
6140
6150
6100
6050
6000
5950
5900
5974
27
28
26
25
33
34
36
3
2
1
4


Conant Creek Site
Squirrel
Conant
Creek
Henry Meadow
Camp Henry
Historic Site
JEEP TRAIL
PACIFIC
France
Grain
Elevator
24
19
20
21
22
25
30
29
28
27
36
31
32
33
34


Squirrel Meadows
Boone Creek Site
Squirrel Creek Site
Cave Falls Campground
Moss Spring
Swan Lake
Steele Lake
Putney Meadows
Thompson Hole
Sheep Falls
Indian Lake
Bergman Reservoir
Squirrel Meadows Guard Sta.
Weaver Ranch
Porter Ranch
Squirrel Meadows
Gibson Meadows
Jackass Meadows
Winegar Hole
Widgit Lake
Winegar Lake
Rock Lake
Boone Creek
Squirrel Creek
Hominy
TETON CO
PARK BOUNDARY
FOREST BOUNDARY
IDAHO
WYOMING
RECLAMATION
GRASSY LAKE RESERVOIR
Upper Goose Lake
Wyoming
Dog Creek
Middle Boone Creek
North Fork
South Boone
Jackass Mdws
Chain


Ashton Dam Enlargement
ASHTON RESERVOIR
NORMAL POOL ELEV 5154
HENRYS
FORK
Willow
Canyon
Box
Spring
Gravel Pit
Mile 50
Mile 45
ASHTON DAM
Storage Bin
Gaging Station
Richey Pond
Marshall Pond
Hessnek Pond
FARMERS
OWN
CANAL
NORTH
LATERAL
MARYSVILLE
UNION
PACIFIC
Coleman
Jump Off
Ashton
(BM 5260)
Marysville
Cem
Well
High Sch
BM 5255
BM 5280
BM 5258
11
12
13
14
15
16
18
19
21
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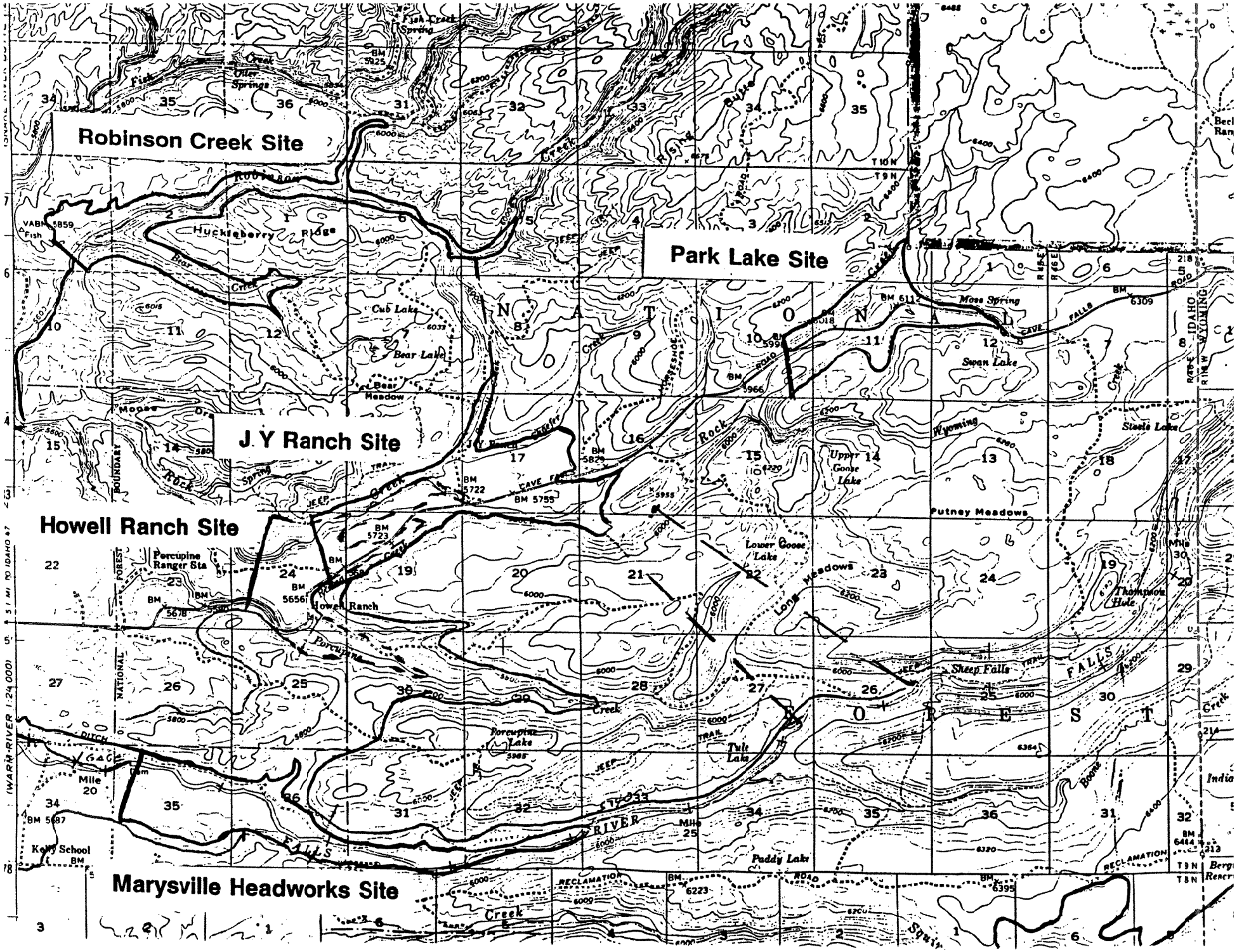
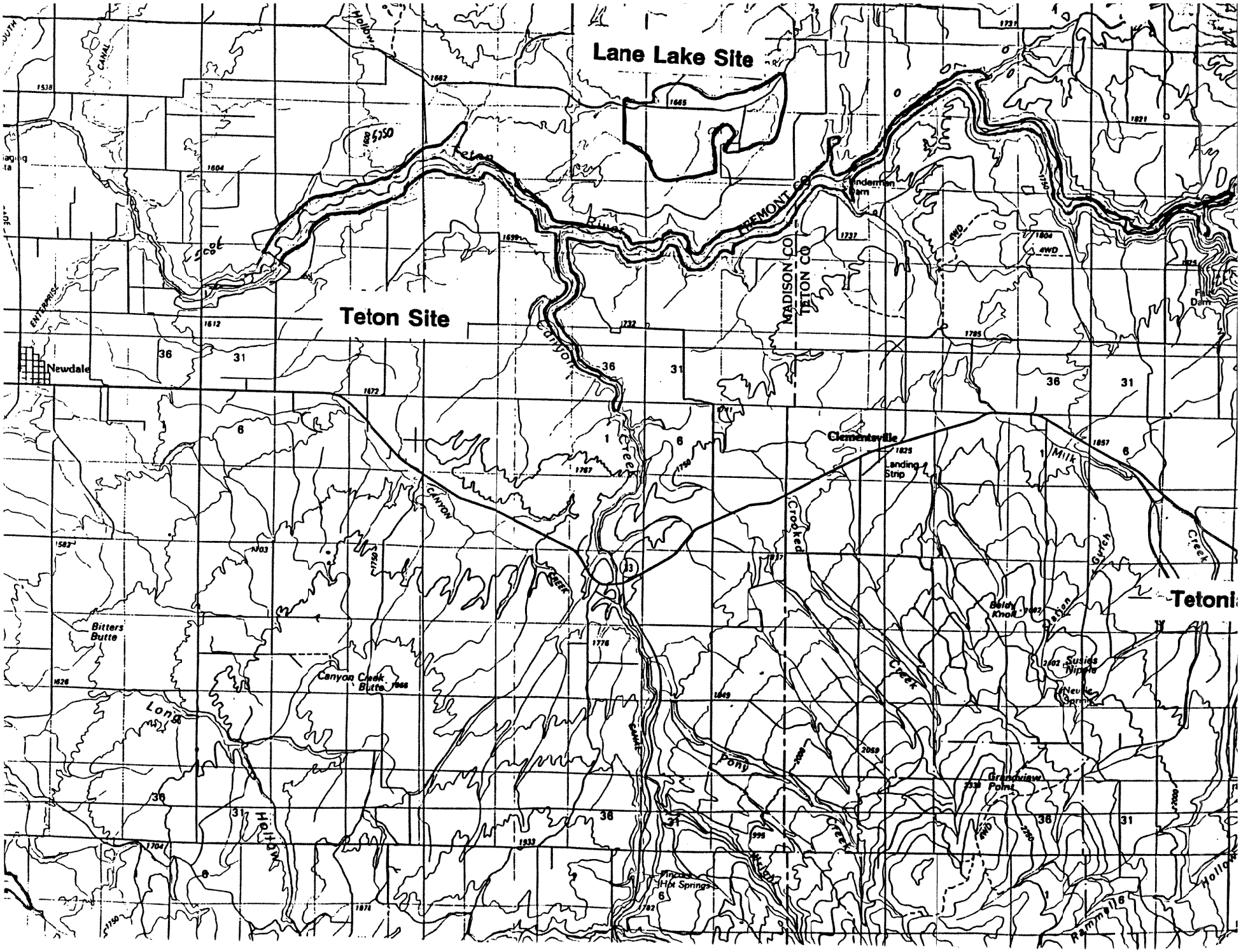
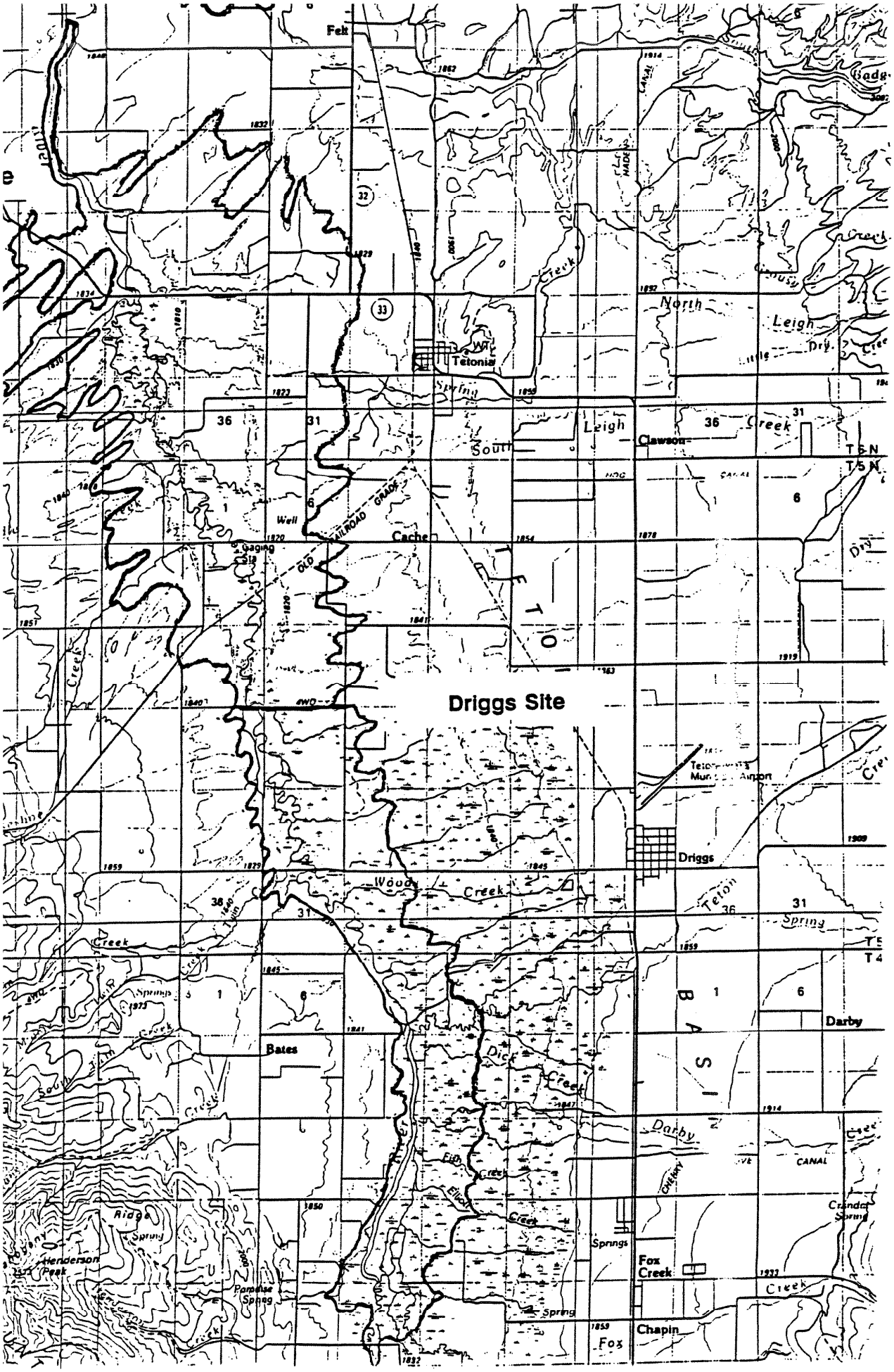
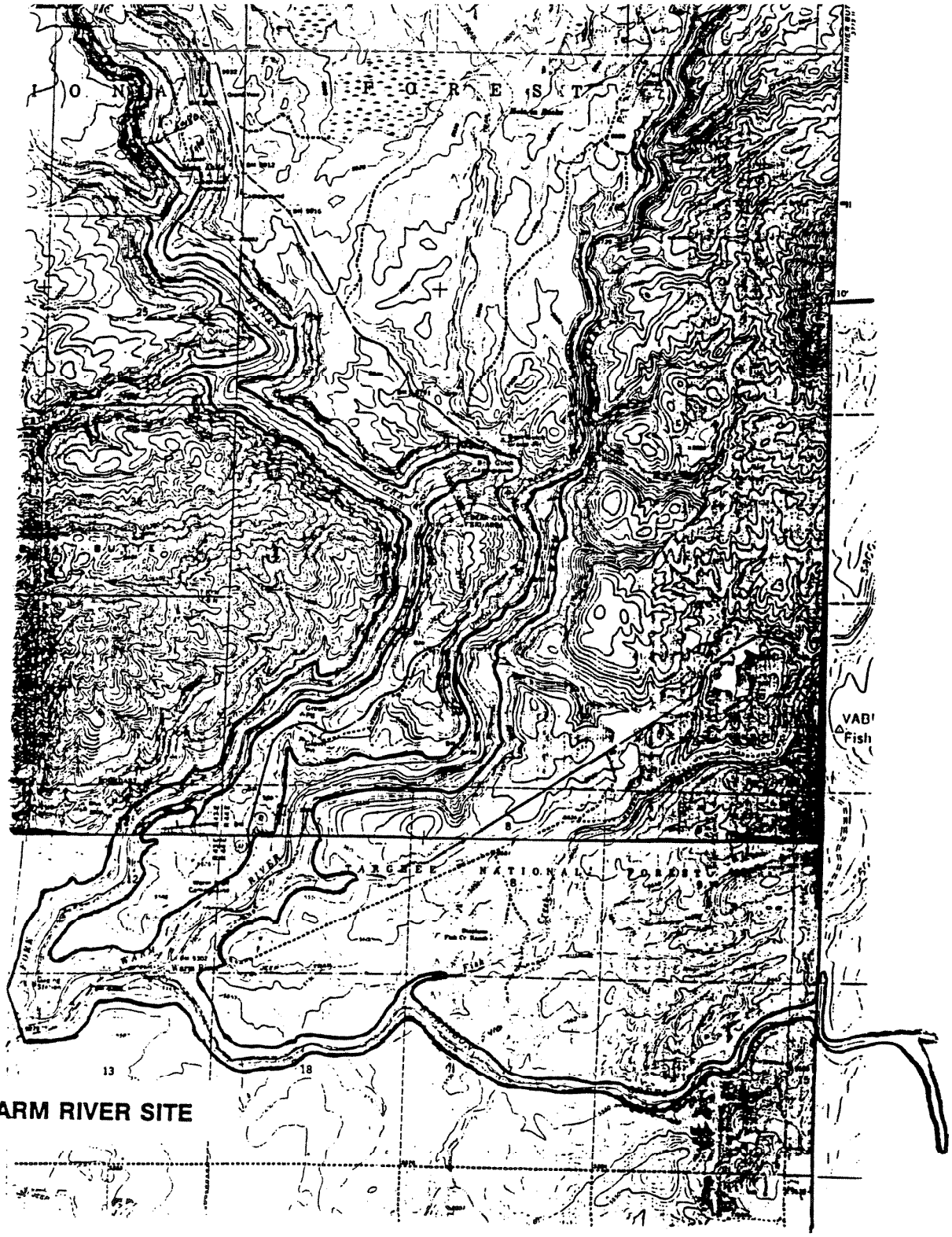
24
25
26
27
28
30


Robinson Creek Site
Park Lake Site
J.Y Ranch Site
Howell Ranch Site
Marysville Headworks Site
Huckleberry Ridge
Cub Lake
Bear Lake
Bear Meadow
Moss Spring
Swan Lake
Upper Goose Lake
Lower Goose Lake
Putney Meadows
Long Meadows
Sheep Falls
Thompson Hole
Porcupine Ranger Sta
Howell Ranch
Porcupine Lake
Tule Lake
Paddy Lake
Kelly School
Fish Creek Spring
Fish Creek
Rock Creek
Porcupine Creek
Bear Creek
Rising Butte
Wyoming
Steele Lake
Boone
Creek
Mile 20
Mile 25
Mile 30
N A T I O N A L
F O R E S T
FALLS RIVER
RECLAMATION ROAD
NATIONAL FOREST BOUNDARY
IDAHO
WYOMING
T 10 N
T 9 N
T 8 N
(WARM RIVER 1:24 000)

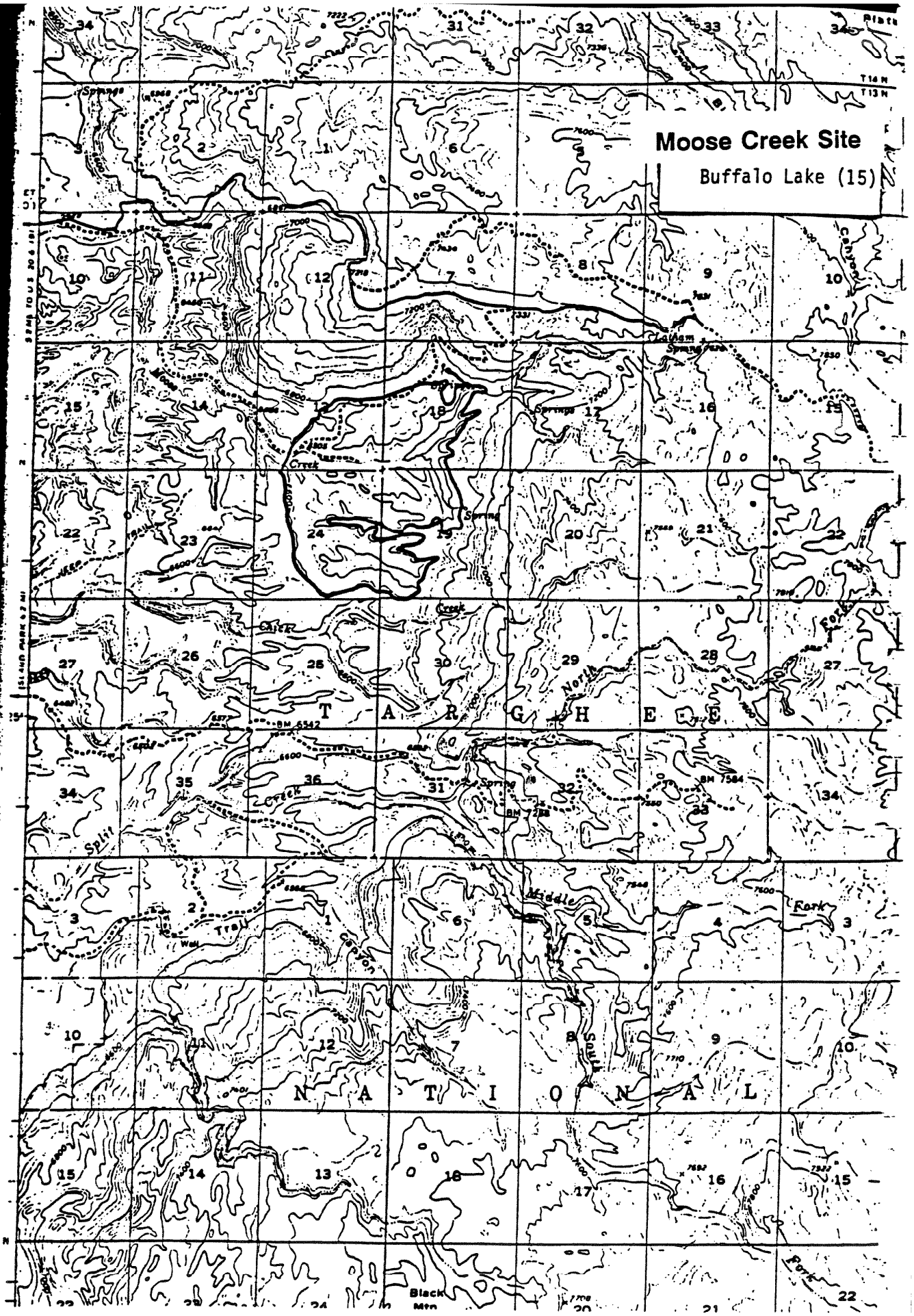


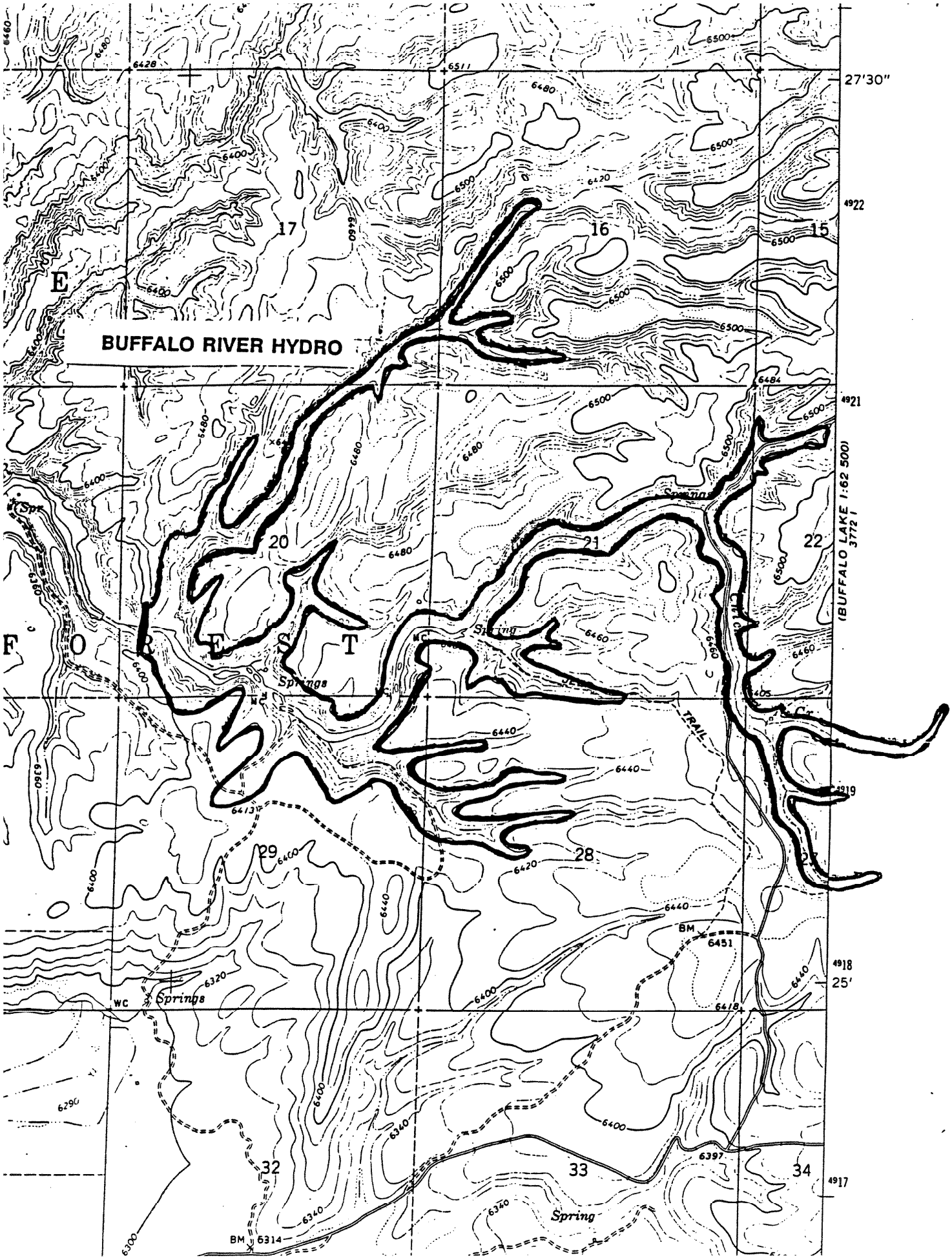
Lane Lake Site
Teton Site
Newdale
Clementsville
Landing Strip
Tetoni
Bitters Butte
Canyon Creek Butte
Long Hollow
Pony Creek
Crooked Creek
Milk Creek
Grandview Point
Susies Nipple
Baldy Knoll
Pincus Hot Springs
Rammell Hollow
Teton River
Canyon Creek
Canal
Enterprise
Lindermen Dam
Fall Dam
FREMONT CO
MADISON CO
TETON CO

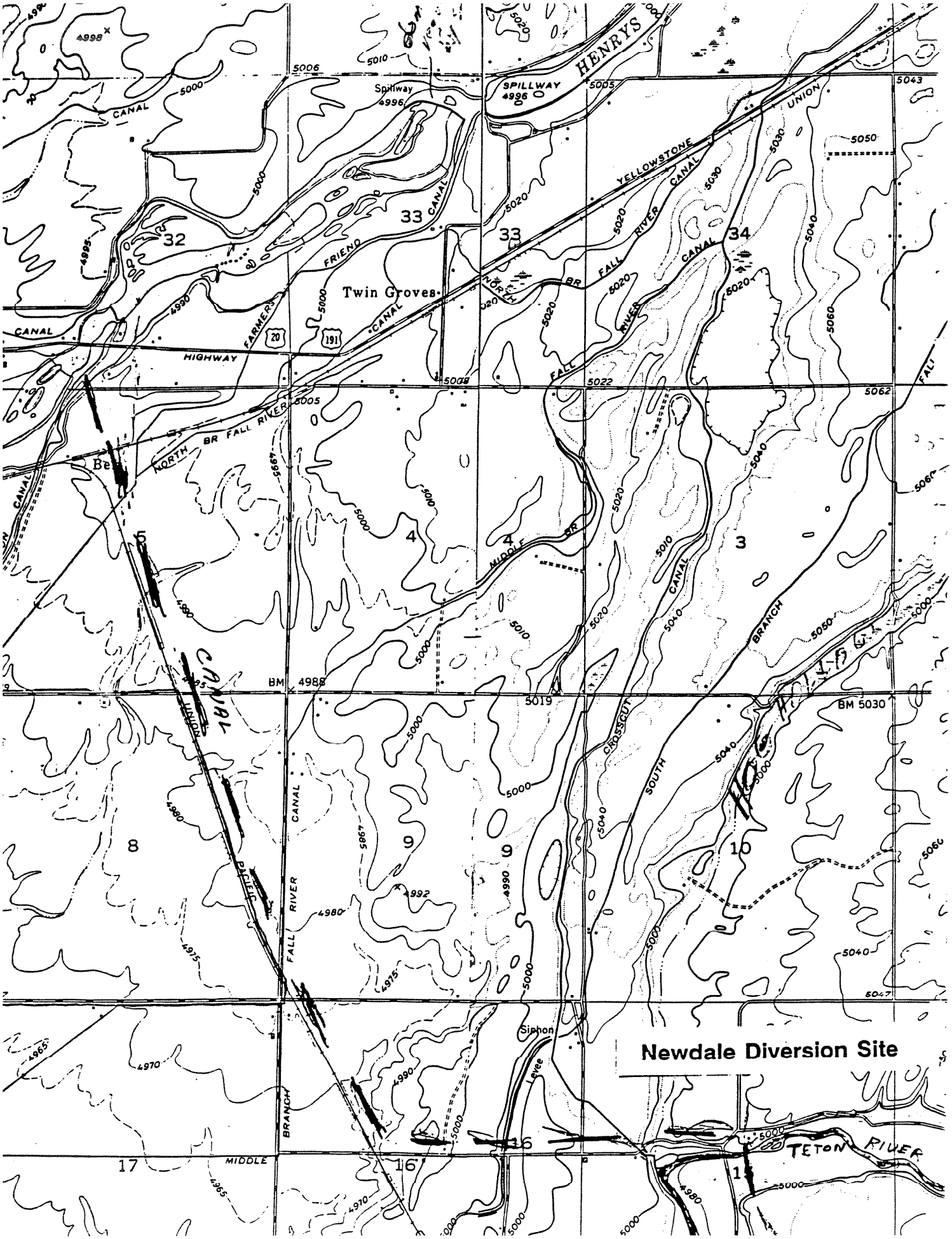

Driggs Site
Felt
Tetonia
Clawson
Cache
Driggs
Darby
Bates
Fox Creek
Chapin
Wood Creek
Dick Creek
Fish Creek
Elliott Creek
Teton Spring
Spring
Springs
Well
Gaging Sta
OLD RAILROAD GRADE
North Leigh
South Leigh
Creek
Dry
Ridge
Henderson Peak
Paradise Spring
Crandall Spring
Fox
T 6 N
T 5 N
T 4
36
31
6
1
32
33



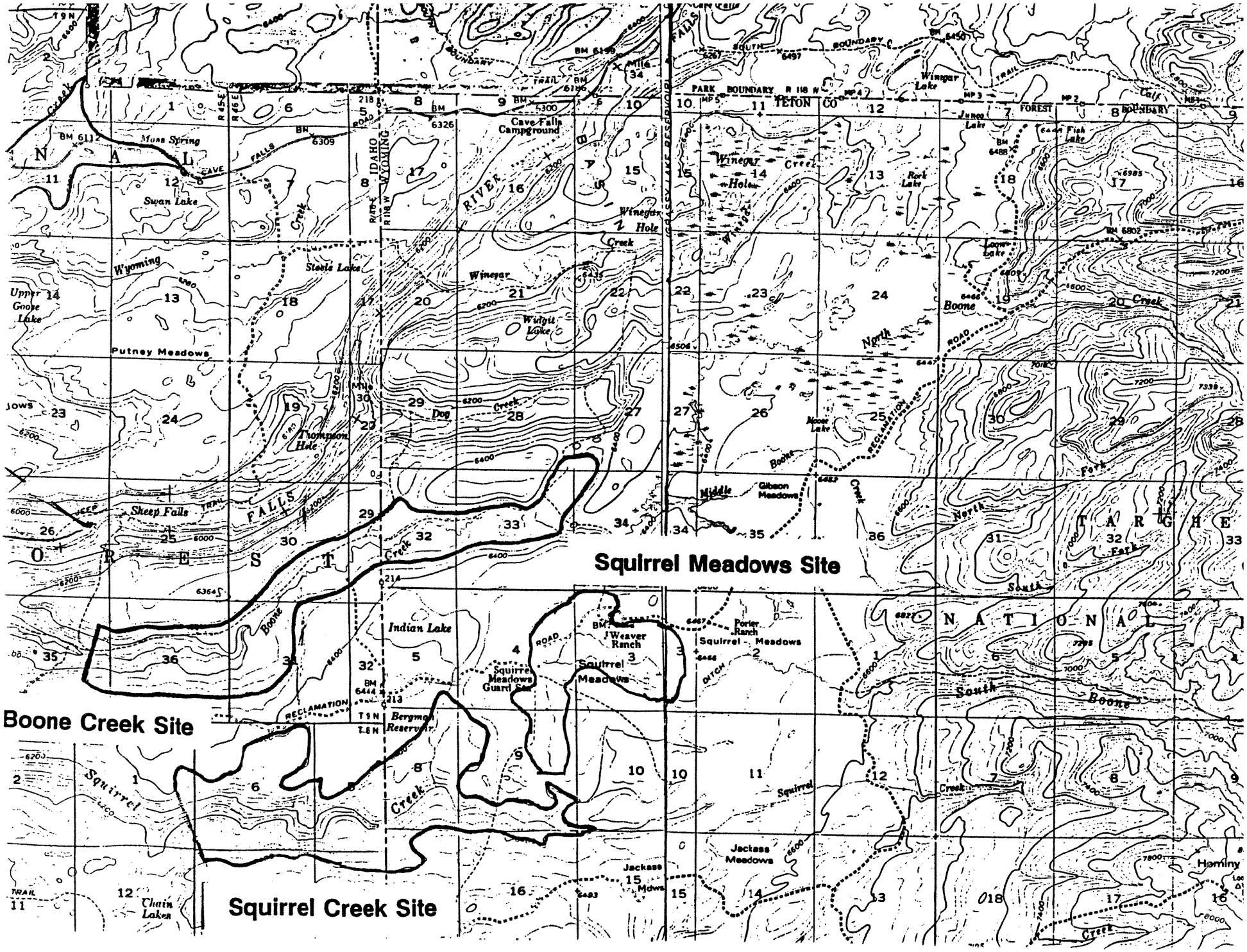
WARM RIVER SITE

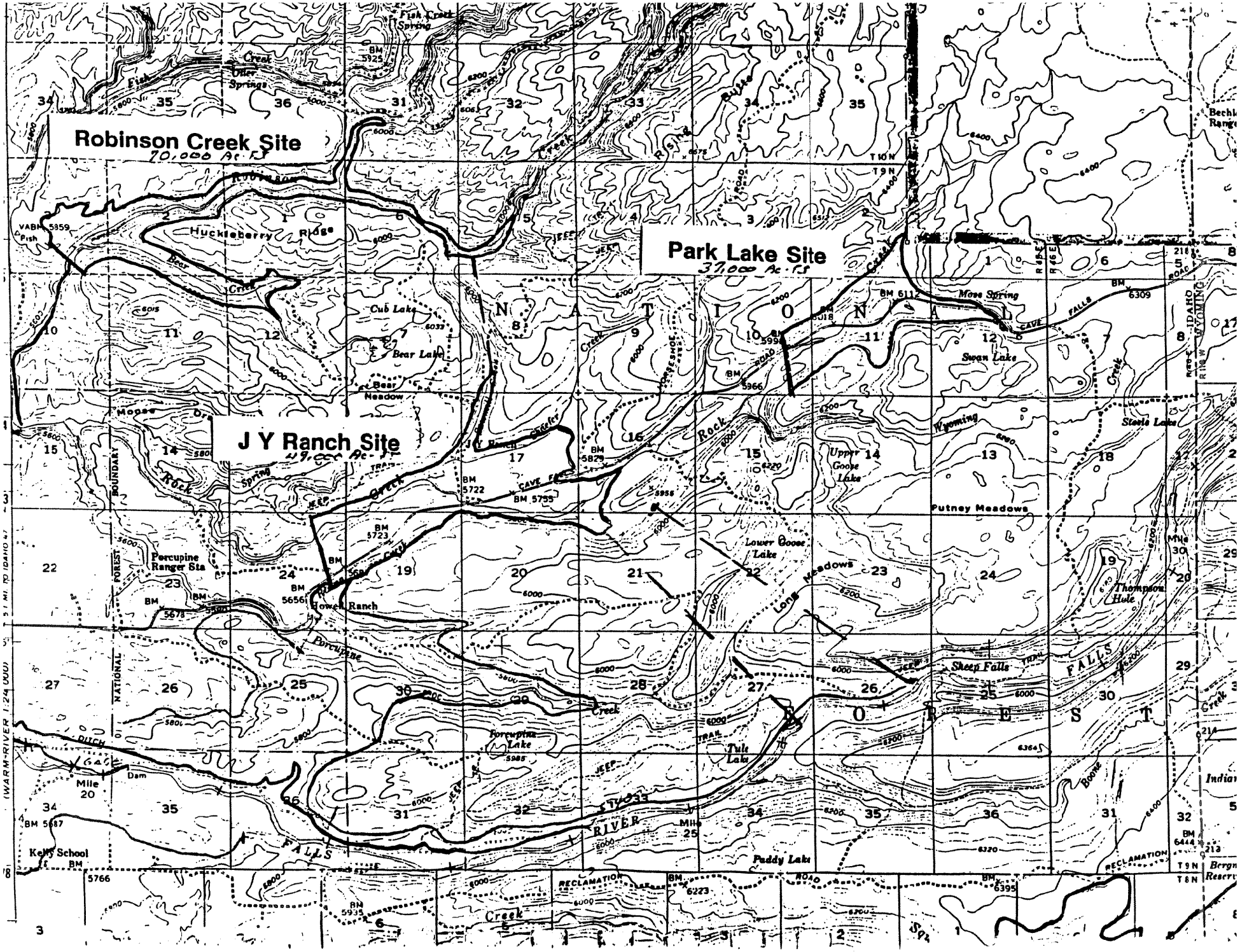

Moose Creek Site
Buffalo Lake (15)
T A R G H E E
N A T I O N A L
Latham Spring
Springs
Spring
Creek
Chick
North
Fork
Middle
Fork
South
Split
Trail
Canyon
Black Mtn
T14N
T13N


BUFFALO RIVER HYDRO
27'30"
25'
(BUFFALO LAKE 1:62 500)
3772 I
17
16
15
20
21
22
29
28
32
33
34
E
F O R E S T
Springs
Spring
TRAIL
WC
BM 6451
BM 6314
6428
6511
6484
6413
6418
6397
6400
6420
6440
6460
6480
6500
6320
6340
6360
6290
6300
4922
4921
4919
4918
4917



Newdale Diversion Site


Squirrel Meadows Site
Boone Creek Site
Squirrel Creek Site
Cave Falls Campground
Swan Lake
Moss Spring
Steele Lake
Upper Goose Lake
Putney Meadows
Thompson Hole
Sheep Falls
Indian Lake
Bergman Reservoir
Squirrel Meadows Guard Sta
Weaver Ranch
Porter Ranch
Squirrel Meadows
Jackass Meadows
Jackass Mdws
Chain Lakes
Winegar Hole
Widgit Lake
Dog Creek
Boone Creek
Gibson Meadows
Middle Boone Creek
North Fork
South Fork
South Boone
Squirrel Creek
Winegar Creek
Rock Lake
Loon Lake
Fish Lake
Junco Lake
Winegar Lake
Moose Lake
Hominy
PARK BOUNDARY
TETON CO
FOREST BOUNDARY
IDAHO
WYOMING
RECLAMATION ROAD
CAVE FALLS ROAD
GRASSY LAKE RESERVOIR
T 9 N
T 8 N
R 118 W
R 45 E
R 46 E


Robinson Creek Site
70,000 Ac-Ft
Park Lake Site
37,000 Ac-Ft
J Y Ranch Site
49,000 Ac-Ft
Huckleberry Ridge
Cub Lake
Bear Lake
Bear Meadow
Moose Spring
Swan Lake
Upper Goose Lake
Lower Goose Lake
Putney Meadows
Long Meadows
Thompson Hole
Sheep Falls
Porcupine Ranger Sta
Howell Ranch
Porcupine Lake
Tule Lake
Paddy Lake
Kelly School
Fish Creek Spring
Otter Springs
Rock Creek
Porcupine Creek
Falls River
Falls Creek
Cave Falls Road
Wyoming
Idaho
National Forest Boundary
Reclamation Road
Dam
Mile 20
Mile 25
Mile 30
T 10 N
T 9 N
T 8 N
R 45 E
R 46 E
(WARM-RIVER 1:24 000)