United States Department of the Interior

BUREAU OF LAND MANAGEMENT
MEDFORD DISTRICT OFFICE
3040 Biddle Road
Medford, Oregon 97504
email address: or110mb@or.blm.gov

IN REPLY REFER TO:

1792(116)
Bobar EA
A6999(WHY:jl)

JAN 22 2003

Dear Interested Citizen:

The Environmental Assessment (EA) for the Bobar Landscape Project started a 60-day public review period on December 20, 2002. Our records indicate that you received a copy of this EA.

It has come to my attention that a Bobar Unit Map for the commercial treatment was inadvertently left out of the EA. I have enclosed a copy of the Bobar Unit Map with an updated Table 1. This enclosure replaces Appendix A.

If you have questions concerning this correction, please contact Ed Reilly, Kristi Mastrofini, or Bill Yocum at (541)618-2384.

Sincerely,

Jim Ferguson Acting

Richard J. Drehobl
Field Manager
Ashland Resource Area

Enclosure (as stated)

Appendix A

BOBAR
TABLE 1
Proposed Action - Alternative B

Full Road Construction

Unit	Unit Acres	Silivi Method 1/	Yarding System			Fuels Mgt 2/	Volume Cut / Acre (range)(mbf)	Volume Cut / Unit (range)(mbf)
			Crawler	Cable	Aerial			
1	21	P			21	HP/UB/SL	3 - 5	63 - 105
2	12	P			12	HP/UB/SL	3 - 5	36 - 60
3	14	P			14	HP/UB/SL	3 - 5	42 - 70
4	18	P			18	HP/UB/SL	3 - 5	54 - 90
5	4	P			4	HP/UB/SL	3 - 5	12 - 20
6	9	P			9	HP/UB/SL	3 - 5	27 - 45
7	27	P			27	HP/UB/SL	3 - 5	81 - 135
8	6	DDF			6	HP/UB/SL	3 - 5	18 - 30
9	19	P	8		11	HP/UB/SL	3 - 5	57 - 95
10	12	P	10		2	HP/UB/SL	3 - 5	36 - 60
11	71	DDF	5	44	22	HP/UB/SL	6 - 10	426 - 710
12	16	DDF			16	HP/UB/SL	6 - 10	96 - 160
13	23	P/DDF			23	HP/UB/SL	3 - 5	69 - 115
14	14	DFP			14	HP/UB/SL	4 - 7	56 - 98
15	5	DDF			5	HP/UB/SL	4 - 7	20 - 35
16	2	DDF			2	HP/UB/SL	6 - 10	12 - 20
17	31	DFP/P			31	HP/UB/SL	4 - 7	124 - 217
18	173	DDF	12	61	100	HP/UB/SL	4 - 7	692 - 1,211
19	74	DFP/DDF	5		69	HP/UB/SL	6 - 10	444 - 740
20	45	DFP/DDF			45	HP/UB/SL	6 - 10	270 - 450
21	2	P			2	HP/UB/SL	6 - 10	12 - 20
22	2	P			2	HP/UB/SL	4 - 7	8 -14
23	3	P			3	HP/UB/SL	3 - 5	9 - 15
24	44	DDF			44	HP/UB/SL	3 - 5	132 - 220
25	12	DDF			12	HP/UB/SL	3 - 5	36 - 60
26	10	P		6	4	HP/UB/SL	6 - 10	60 -100

Appendix A

Unit	Unit Acres	Silivi Method 1/	Yarding System			Fuels Mgt 2/	Volume Cut / Acre (range)(mbf)	Volume Cut / Unit (range)(mbf)
			Crawler	Cable	Aerial			
27	11	DDF	1		10	HP/UB/SL	4 - 7	44 - 77
28	20	P/DDF	2	10	8	HP/UB/SL	3 - 5	60 - 100
29	39	DFP/DDF/ P			39	HP/UB/SL	6 - 10	234 - 390
30	41	DDF			41	HP/UB/SL	6 - 10	246 - 410
31	6	DDF			6	HP/UB/SL	4 - 7	24 - 42
32	18	DDF			18	HP/UB/SL	6 - 10	108 -180
33	20	DDF			20	HP/UB/SL	3 - 5	60 - 100
34	11	DDF		8	3	HP/UB/SL	3 - 5	33 - 55
35	1	DDF			1	HP/UB/SL	4 - 7	4 - 7
36	18	DDP			18	HP/UB/SL	4 - 7	72 - 126
37	2	DDF			2	HP/UB/SL	4 - 7	8 - 14
38	164	DDF/DFR		60	104	HP/UB/SL	4 - 7	656 - 1,148
39	2	P			2	HP/UB/SL	3 - 5	6 - 10
40	6	P	6			HP/UB/SL	6 - 10	36 - 60
41	2	DDF			2	HP/UB/SL	3 - 5	6 - 10
42	54	DDF/DFR	15		39	HP/UB/SL	3 - 5	162 - 270
43	14	DDF		6	8	HP/UB/SL	3 - 5	42 - 70
44	24	DDF/DFR			24	HP/UB/SL	4 - 7	96 - 168
45	2	DDF		2		HP/UB/SL	4 - 7	8 - 14
46	12	DDF/P	2	4	6	HP/UB/SL	4 - 7	48 -84
47	7	DDF			7	HP/UB/SL	4 - 7	28 - 49
48	42	DDF/DFR/ P		4	38	HP/UB/SL	4 - 7	168 - 294
49	38	DDF/DFP			38	HP/UB/SL	4 - 7	152 - 266
50	3	DDF			3	HP/UB/SL	4 - 7	12 - 21
51	4	DDF			4	HP/UB/SL	4 - 7	16 - 28
52	13	DDF			13	HP/UB/SL	3 - 5	39 - 65
53	20	DFP/P		18	2	HP/UB/SL	3 - 5	60 - 100
54	19	DDF			19	HP/UB/SL	4 - 7	76 - 133

Appendix A

Unit	Unit Acres	Silivi Method 1/	Yarding System			Fuels Mgt 2/	Volume Cut / Acre (range)(mbf)	Volume Cut / Unit (range)(mbf)
			Crawler	Cable	Aerial			
55	115	DDF/DFP/ DFR			115	HP/UB/SL	6 - 10	690 - 1,150
56	29	P			29	HP/UB/SL	3 - 5	87 - 145
57	1	DDF			1	HP/UB/SL	3 - 5	3 - 5
58	23	P		5	18	HP/UB/SL	3 - 5	69 - 115
59	8	DDF		7	1	HP/UB/SL	4 - 7	32 - 56
60	13	DDF/DFP			13	HP/UB/SL	4 - 7	52 - 91
61	11	DDF			11	HP/UB/SL	3 - 5	33 - 55
62	35	DDF/DFP/ P	5	20	10	HP/UB/SL	3 - 5	105 - 175
63	48	DFP/P	5	36	7	HP/UB/SL	4 - 7	192 - 336
64	198	DDF/DFP/ P		70	128	HP/UB/SL	4 - 7	792 - 1,386
65	7	DDF		3	4	HP/UB/SL	3 - 5	21 -35
66	7	DDF			7	HP/UB/SL	4 - 7	28 - 49
67	4	DDF			4	HP/UB/SL	4 - 7	16 - 28
68	20	DDF/DFP/ P		5	15	HP/UB/SL	4 - 7	80 - 140
69	5	P		5		HP/UB/SL	4 - 7	20 - 35
70	5	DFP		1	4	HP/UB/SL	4 - 7	20 - 35
71	13	DDF		13		HP/UB/SL	4 - 7	52 - 91
72	44	DDF/DFP/ P		36	8	HP/UB/SL	4 - 7	176 - 308
73	29	DDF/DFR/ P			29	HP/UB/SL	4 - 7	116 - 203
74	380	DDF/DFP/ DFR/P	18	312	50	HP/UB/SL	4 - 7	1,520 - 2,660
75	8	P			8	HP/UB/SL	4 - 7	32 - 56
76	16	DDF/P			16	HP/UB/SL	4 - 7	64 - 112
77	5	DDF			5	HP/UB/SL	3 - 5	15 - 25
78	18	DDF			18	HP/UB/SL	3 - 5	54 - 90
79	15	DDF			15	HP/UB/SL	3 - 5	45 - 75

Unit	Unit Acres	Silivi Method 1/	Yarding System			Fuels Mgt 2/	Volume Cut / Acre (range)(mbf)	Volume Cut / Unit (range)(mbf)
			Crawler	Cable	Aerial			
80	6	DDF			6	HP/UB/SL	3 - 5	18 -30
81	5	WDF		4	1	HP/UB/SL	3 - 5	15 - 25
82	3	WDF		3		HP/UB/SL	4 - 7	12 - 21
83	3	WDF		1	2	HP/UB/SL	4 - 7	12 - 21
84	28	DDF		26	2	HP/UB/SL	3 - 5	84 -140
85	2	P			2	HP/UB/SL	3 - 5	6 - 10
86	18	DFP	6		12	HP/UB/SL	3 - 5	54 - 90
87	5	DFP	5			HP/UB/SL	3 - 5	15 - 25
88	179	DDF/DFP	70	70	39	HP/UB/SL	3 - 5	537 - 895

1/ Silvilculture Methods: DDF = Dry Douglas Fir; WDF = Wet Douglas Fir; P = Pine
DFR = Douglas Fir Regen; DFP = Douglas Fir Poles

2/ Fuels Management: HP = Handpile, cover, and burn; UB = Underburn; SL = Slash

Total Acres / Harvest Method

	Crawler	**Cable**	**Aerial**
Acres 2,588	175	840	1,573
	7 %	32 %	61 %

Appendix A

BOBAR
TABLE 1
Alternative C

No New Road Construction

Unit	Unit Acres	Silivi Method 1/	Yarding System			Fuels Mgt 2/	Volume Cut / Acre (range)(mbf)	Volume Cut / Unit (range)(mbf)
			Crawler	Cable	Aerial			
1	21	P			21	HP/UB/SL	3 - 5	63 - 105
2	12	P			12	HP/UB/SL	3 - 5	36 - 60
3	14	P			14	HP/UB/SL	3 - 5	42 - 70
4	18	P			18	HP/UB/SL	3 - 5	54 - 90
5	4	P			4	HP/UB/SL	3 - 5	12 - 20
6	9	P			9	HP/UB/SL	3 - 5	27 - 45
7	27	P			27	HP/UB/SL	3 - 5	81 - 135
8	6	DDF			6	HP/UB/SL	3 - 5	18 - 30
9	19	P	8		11	HP/UB/SL	3 - 5	57 - 95
10	12	P	10		2	HP/UB/SL	3 - 5	36 - 60
18	115	DDF			115	HP/UB/SL	4 - 7	460 - 805
19	37	DFP/DDF			37	HP/UB/SL	6 - 10	222 - 370
20	11	DFP/DDF			11	HP/UB/SL	6 - 10	66 - 110
24	14	DDF			14	HP/UB/SL	3 - 5	42 - 70
25	12	DDF			12	HP/UB/SL	3 - 5	36 - 60
26	44	P			44	HP/UB/SL	6 - 10	264 - 440
27	11	DDF			11	HP/UB/SL	4 - 7	44 - 77
28	20	P/DDF			20	HP/UB/SL	3 - 5	60 - 100
29	39	DFP/DDF/ P			39	HP/UB/SL	6 - 10	234 - 390
30	41	DDF			41	HP/UB/SL	6 - 10	246 - 410
31	6	DDF			6	HP/UB/SL	4 - 7	24 - 42
32	18	DDF			18	HP/UB/SL	6 - 10	108 - 180
33	20	DDF			20	HP/UB/SL	3 - 5	60 - 100
34	11	DDF		8	3	HP/UB/SL	3 - 5	33 - 55
35	1	DDF			1	HP/UB/SL	4 - 7	4 - 7

Appendix A

Unit	Unit Acres	Silivi Method 1/	Yarding System			Fuels Mgt 2/	Volume Cut / Acre (range)(mbf)	Volume Cut / Unit (range)(mbf)
			Crawler	Cable	Aerial			
36	18	DDP			18	HP/UB/SL	4 - 7	72 - 126
37	2	DDF			2	HP/UB/SL	4 - 7	8 - 14
38	164	DDF/DFR		20	144	HP/UB/SL	4 - 7	656 - 1,148
39	2	P			2	HP/UB/SL	3 - 5	6 - 10
40	6	P	6			HP/UB/SL	6 - 10	36 - 60
41	2	DDF			2	HP/UB/SL	3 - 5	6 - 10
42	54	DDF/DFR	15		39	HP/UB/SL	3 - 5	162 - 270
43	14	DDF		6	8	HP/UB/SL	3 - 5	42 - 70
44	24	DDF/DFR			24	HP/UB/SL	4 - 7	96 - 168
45	2	DDF		2		HP/UB/SL	4 - 7	8 -14
46	12	DDF/P	2	4	6	HP/UB/SL	4 - 7	48 - 84
47	7	DDF			7	HP/UB/SL	4 - 7	28 - 49
48	42	DDF/DFR/ P		4	38	HP/UB/SL	4 - 7	168 - 294
49	38	DDF/DFP			38	HP/UB/SL	4 - 7	152 - 266
50	3	DDF			3	HP/UB/SL	4 - 7	12 - 21
51	4	DDF			4	HP/UB/SL	4 - 7	16 - 28
52	13	DDF			13	HP/UB/SL	3 - 5	39 - 65
53	20	DFP/P			20	HP/UB/SL	3 - 5	60 - 100
54	19	DDF			19	HP/UB/SL	4 - 7	76 - 133
55	115	DDF/DFP/ DFR			115	HP/UB/SL	6 - 10	690 - 1,150
56	29	P			29	HP/UB/SL	3 - 5	87 - 145
57	1	DDF			1	HP/UB/SL	3 - 5	3 - 5
58	23	P		5	18	HP/UB/SL	3 - 5	69 - 115
59	8	DDF		7	1	HP/UB/SL	4 - 7	32 - 56
60	13	DDF/DFP			13	HP/UB/SL	4 - 7	52 - 91
61	11	DDF			11	HP/UB/SL	3 - 5	33 - 55

Appendix A

Unit	Unit Acres	Silivi Method 1/	Yarding System			Fuels Mgt 2/	Volume Cut / Acre (range)(mbf)	Volume Cut / Unit (range)(mbf)
			Crawler	Cable	Aerial			
62	35	DDF/DFP/P	5	20	10	HP/UB/SL	3 - 5	105 - 175
63	48	DFP/P	5	36	7	HP/UB/SL	4 - 7	192 - 336
64	198	DDF/DFP/P		20	178	HP/UB/SL	4 - 7	792 - 1,386
65	7	DDF		3	4	HP/UB/SL	3 - 5	21 - 35
66	7	DDF			7	HP/UB/SL	4 - 7	28 - 49
67	4	DDF			4	HP/UB/SL	4 - 7	16 -28
68	20	DDF/DFP/P		5	15	HP/UB/SL	4 - 7	80 - 140
69	5	P		5		HP/UB/SL	4 - 7	20 - 35
70	5	DFP		1	4	HP/UB/SL	4 - 7	20 - 35
71	6	DDF		6		HP/UB/SL	4 - 7	24 - 42
72	44	DDF/DFP/P		36	8	HP/UB/SL	4 - 7	176 - 308
73	29	DDF/DFR/P			29	HP/UB/SL	4 - 7	116 - 203
74	380	DDF/DFP/DFR/P	3	20	357	HP/UB/SL	4 - 7	1,520 - 2,660
75	8	P			8	HP/UB/SL	4 - 7	32 - 56
76	16	DDF/P			16	HP/UB/SL	4 - 7	64 - 112
77	5	DDF			5	HP/UB/SL	3 - 5	15 - 25
78	18	DDF			18	HP/UB/SL	3 - 5	54 - 90
79	15	DDF			15	HP/UB/SL	3 - 5	45 - 75
80	6	DDF			6	HP/UB/SL	3 - 5	18 - 30
81	5	WDF		4	1	HP/UB/SL	3 - 5	15 - 25
82	3	WDF		3		HP/UB/SL	4 - 7	12 - 21
83	3	WDF		1	2	HP/UB/SL	4 - 7	12 - 21
84	28	DDF		26	2	HP/UB/SL	3 - 5	84 - 140
85	2	P			2	HP/UB/SL	3 - 5	6 - 10
86	18	DFP	6		12	HP/UB/SL	3 - 5	54 - 90

Appendix A

Unit	Unit Acres	Silivi Method 1/	Yarding System			Fuels Mgt 2/	Volume Cut / Acre (range)(mbf)	Volume Cut / Unit (range)(mbf)
			Crawler	Cable	Aerial			
87	5	DFP	5			HP/UB/SL	3 - 5	15 - 25
88	179	DDF/DFP	70	70	39	HP/UB/SL	3 - 5	537 - 895

1/ Silvilculture Methods: DDF = Dry Douglas Fir; WDF = Wet Douglas Fir; P = Pine
DFR = Douglas Fir Regen; DFP = Douglas Fir Poles

2/ Fuels Management: HP = Handpile, cover, and burn; UB = Underburn; SL = Slash

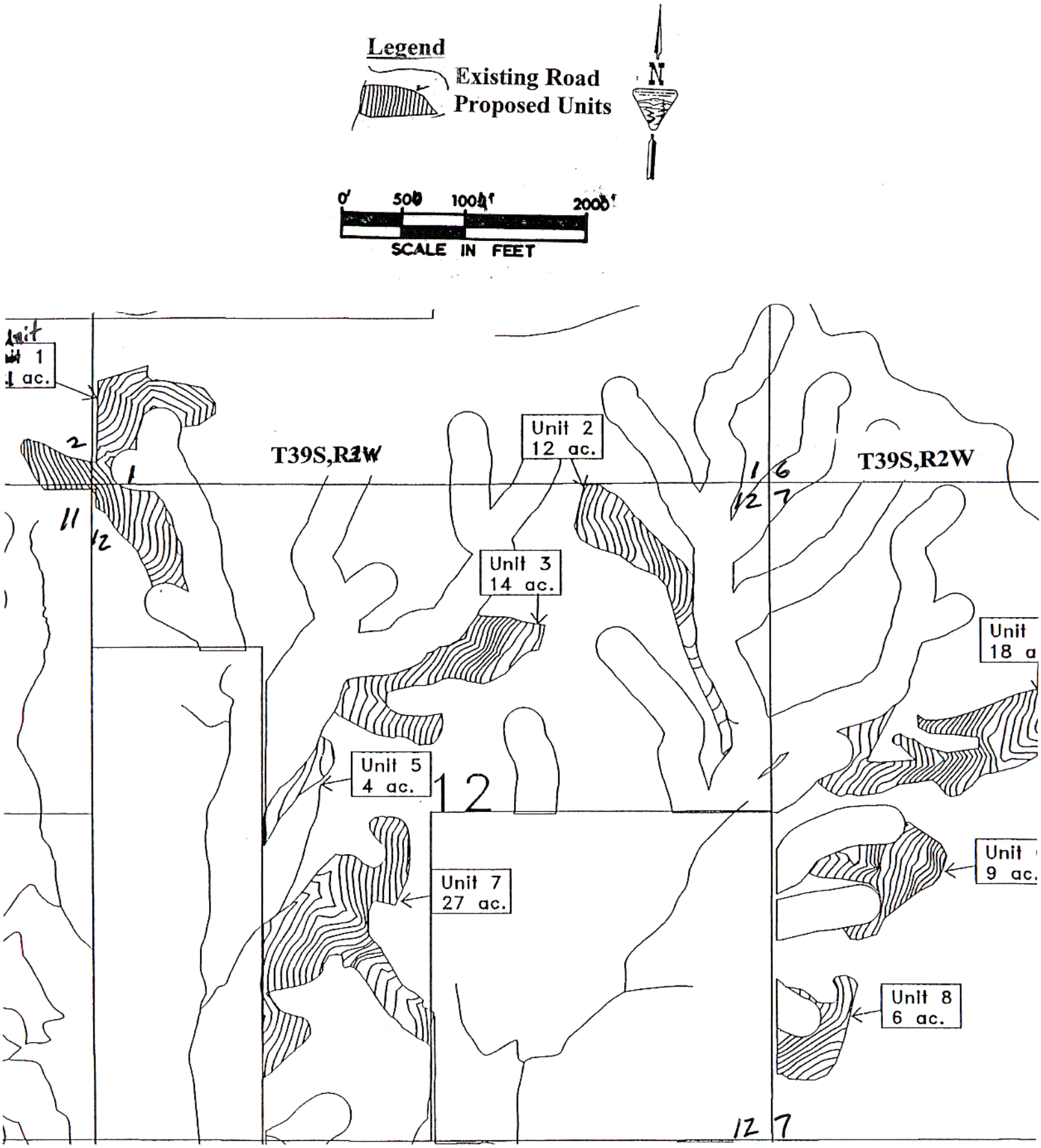
Total Acres / Harvest Method

	Crawler	**Cable**	**Aerial**
Acres 2,287	135	312	1,840
	6 %	14 %	80 %

Map Index for Units

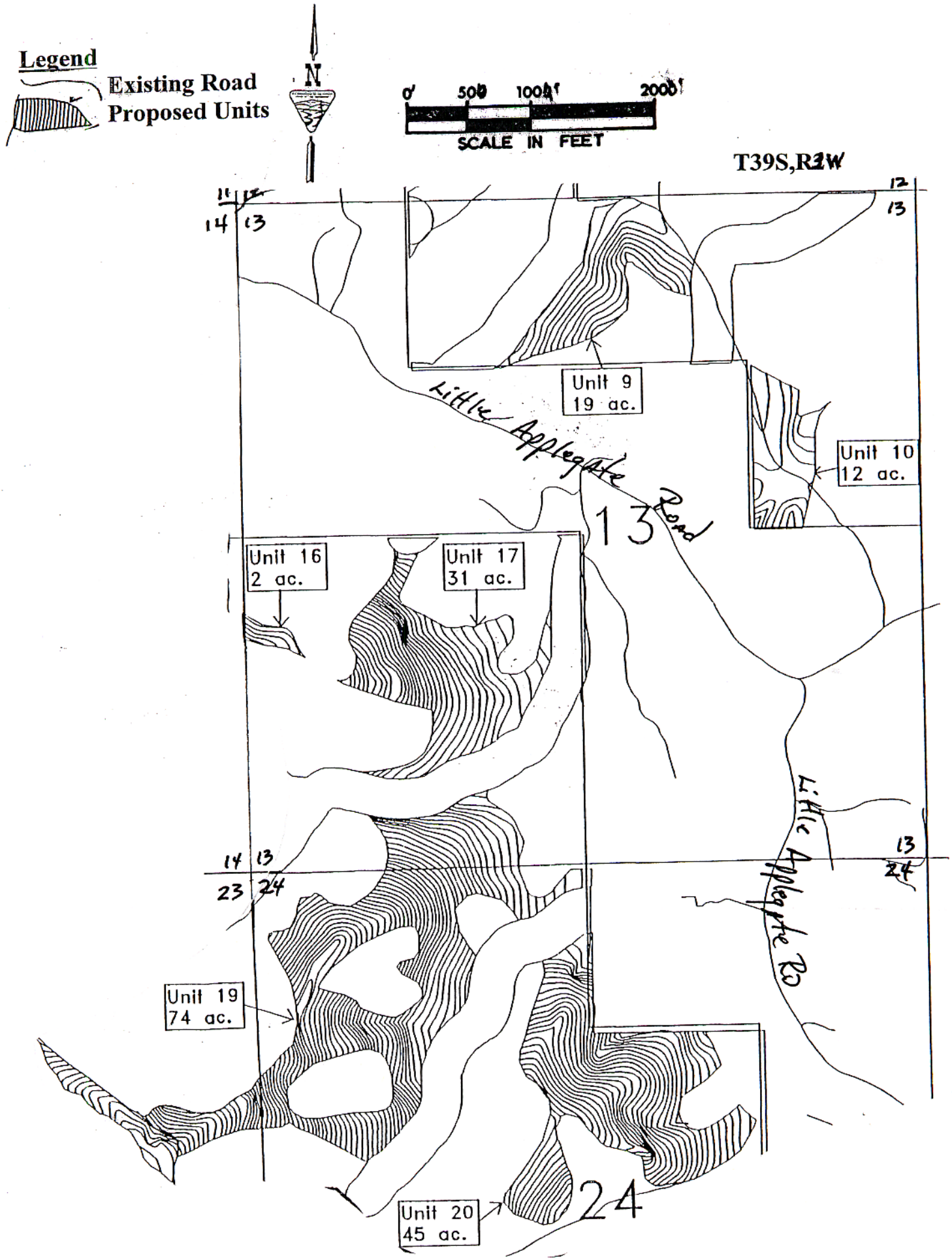
Map Number	Units	Location
1	1-8	T39S,R2W, Section 7; T39S,R3W, Sections 1, 2, 12
2	9, 10, 16, 17, 19, 20	T39S,R3W, Sections13, 23, 24
3	11-15, 18, 22	T39S,R3W, Sections 14, 15, 22, 23
4	21, 23-28, 32-34, 41	T39S,R3W, Sections 22-14, 25-27
5	29, 30, 35-37, 46, 47, 49-52, 61	T39S,R3W, Sections 24-26, 30
6	39, 40, 42, 43, 56, 57, 65-67, 81	T39S,R3W, Sections 27, 34
7	44, 45, 48, 58-60, 68-72,, 82-85	T39S,R3W, Sections 25, 26, 34-36
8	38, 53, 54, 62, 63	T39S,R2W, Sections 19, 29-31; T39S,R3W, Section 25
9	64, 75, 76	T39S,R2W, Sections 29-32
10	73, 74	T39S,R2W, Section 31, T39S,R3W, Section 36
11	55, 77-80	T39S,R3W, Sections 27, 28, 33, 34
12	86-88	T40S,R2W, Sections 5-7

Bobar Unit Map



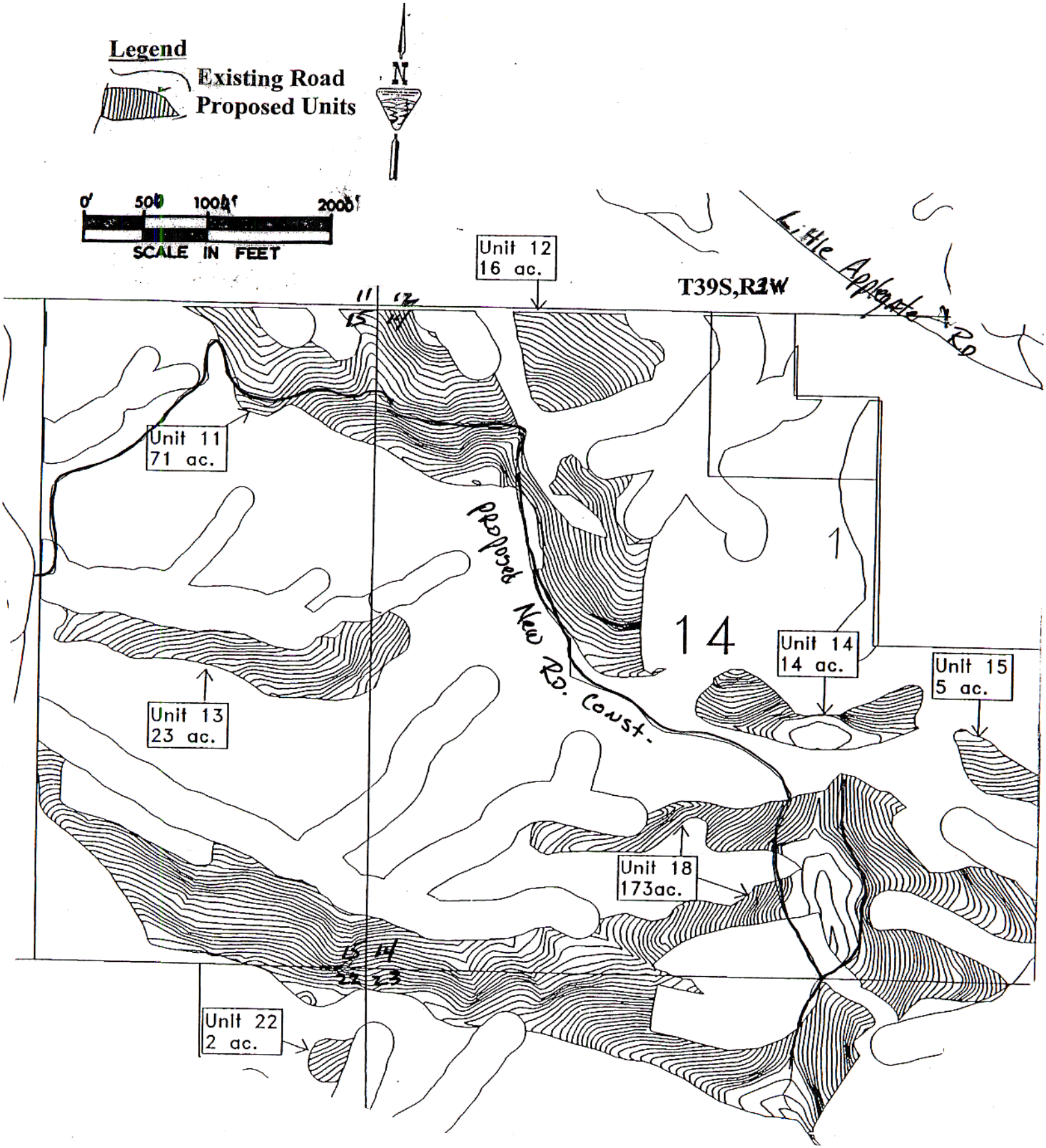
Bobar Unit Map

Map 2 of 12
Appendix A

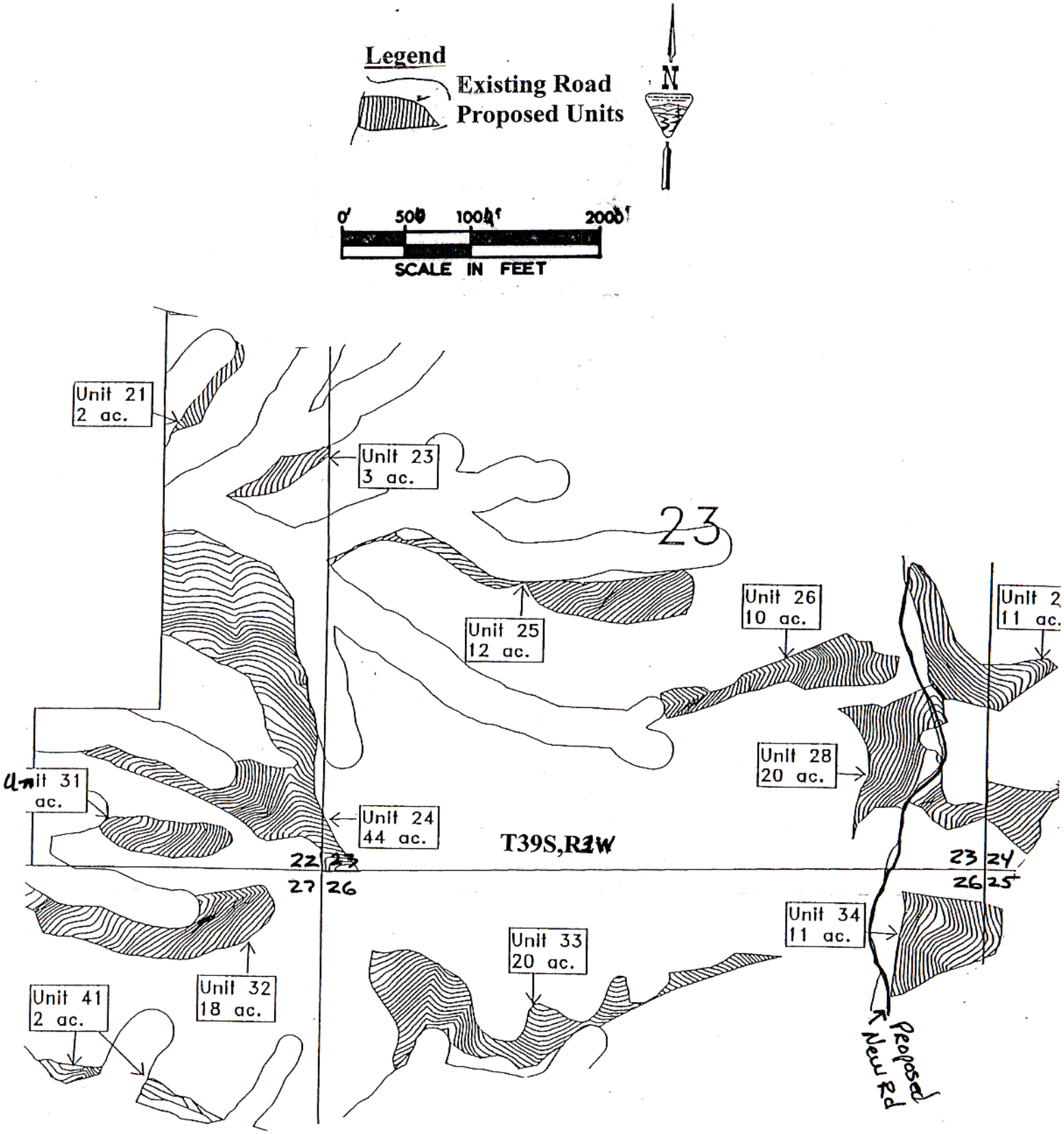


MAP 3 of 12
Appendix A

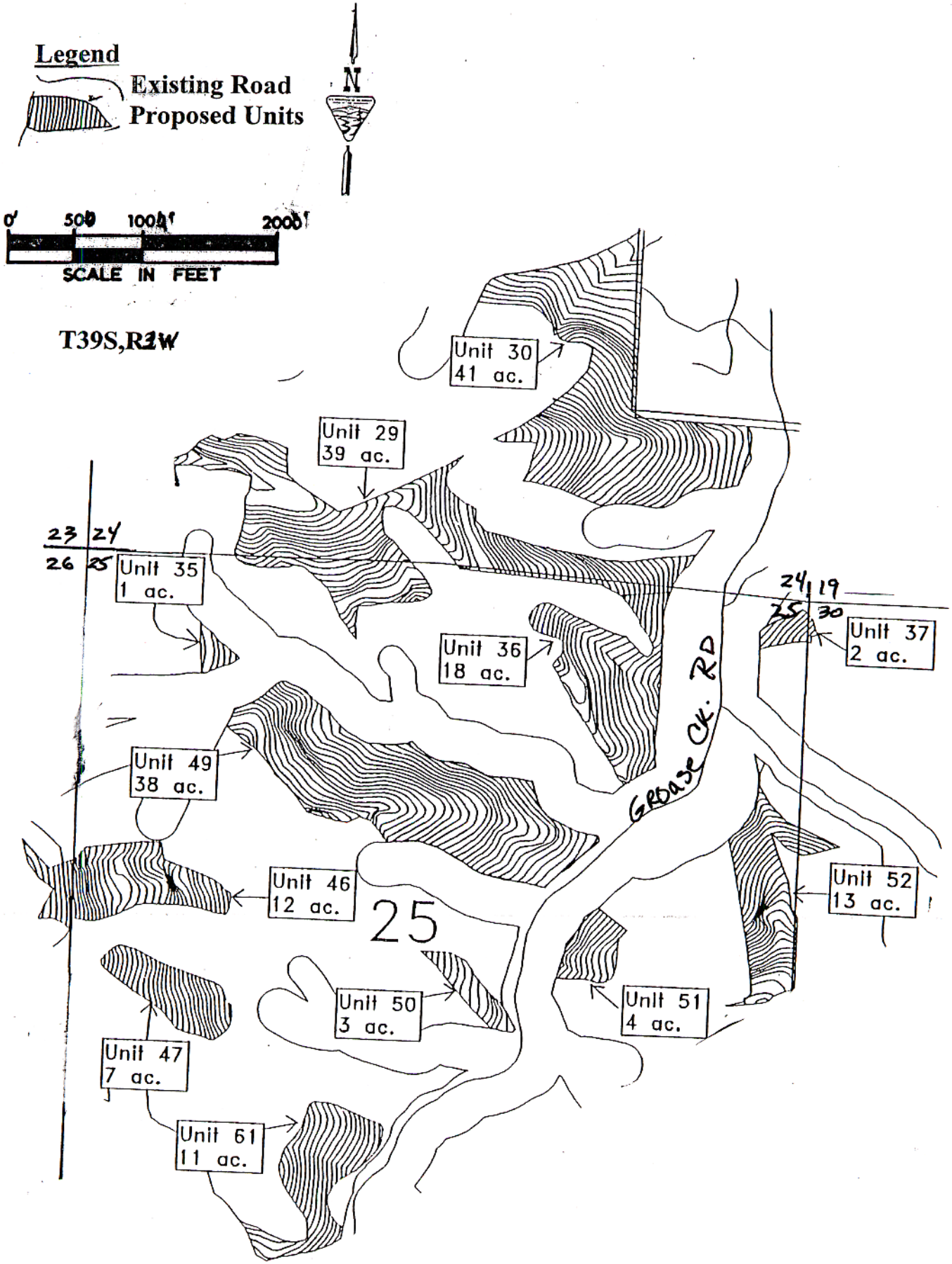
Bobar Unit Map



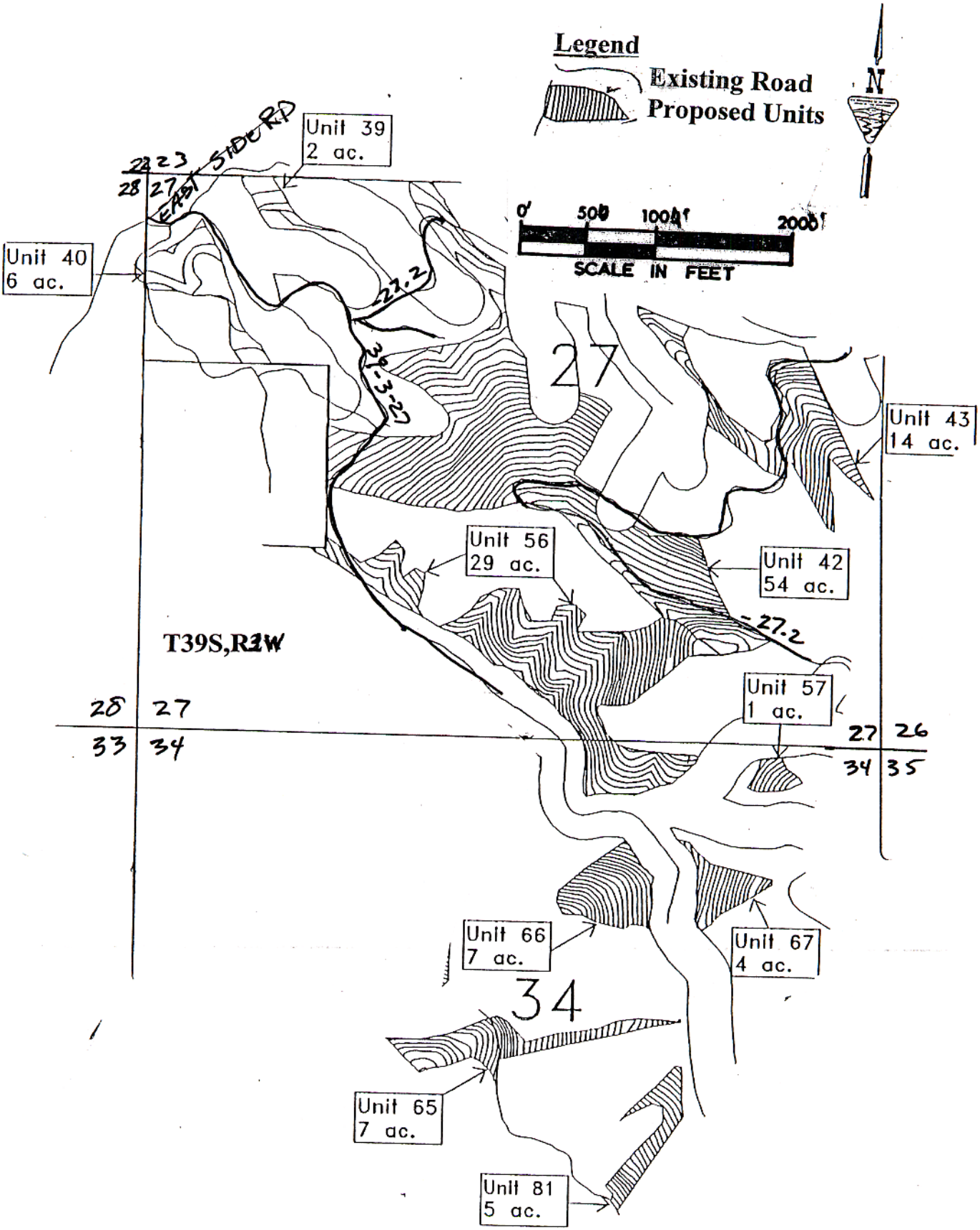
Bobar Unit Map



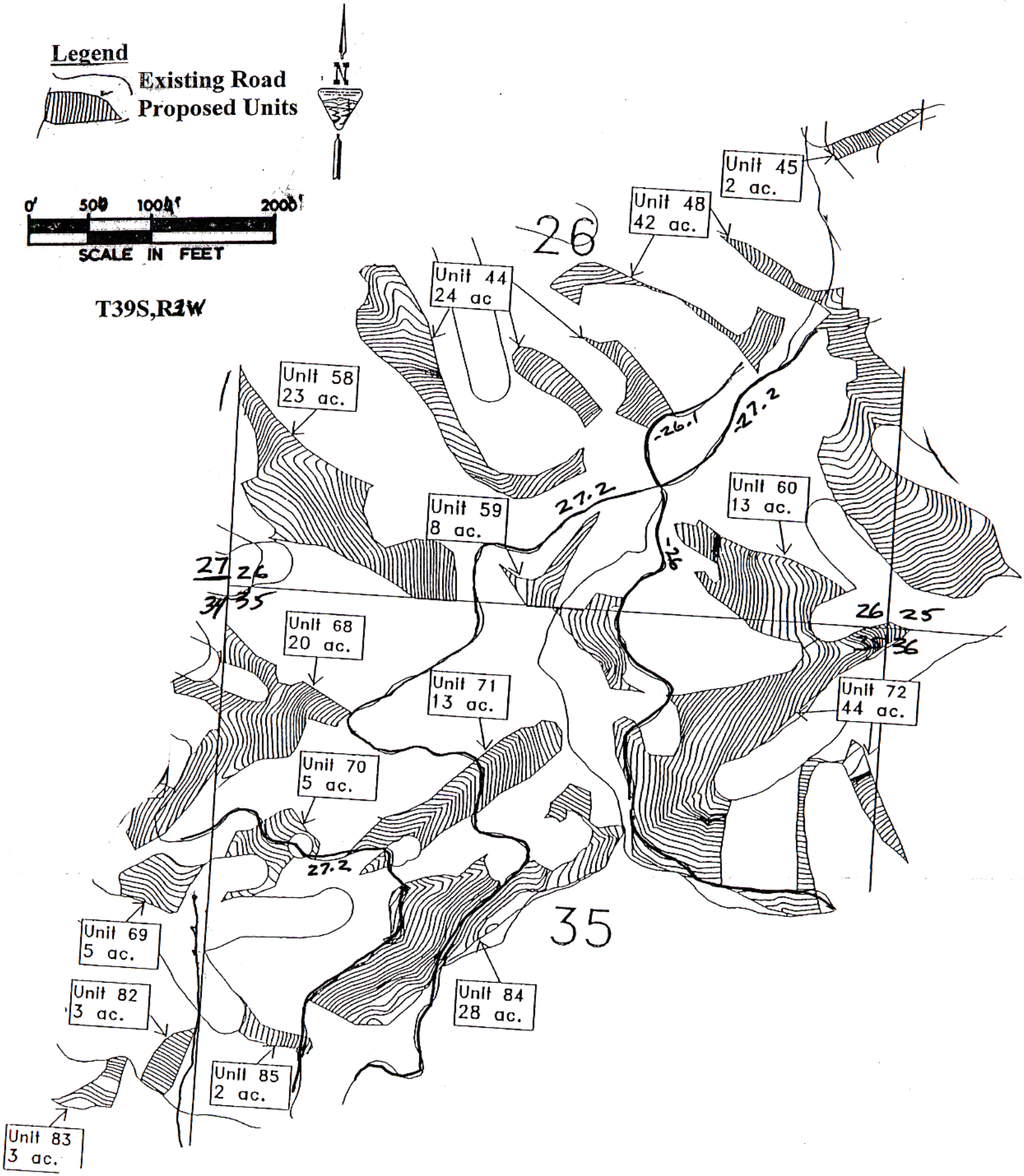
Bobar Unit Map



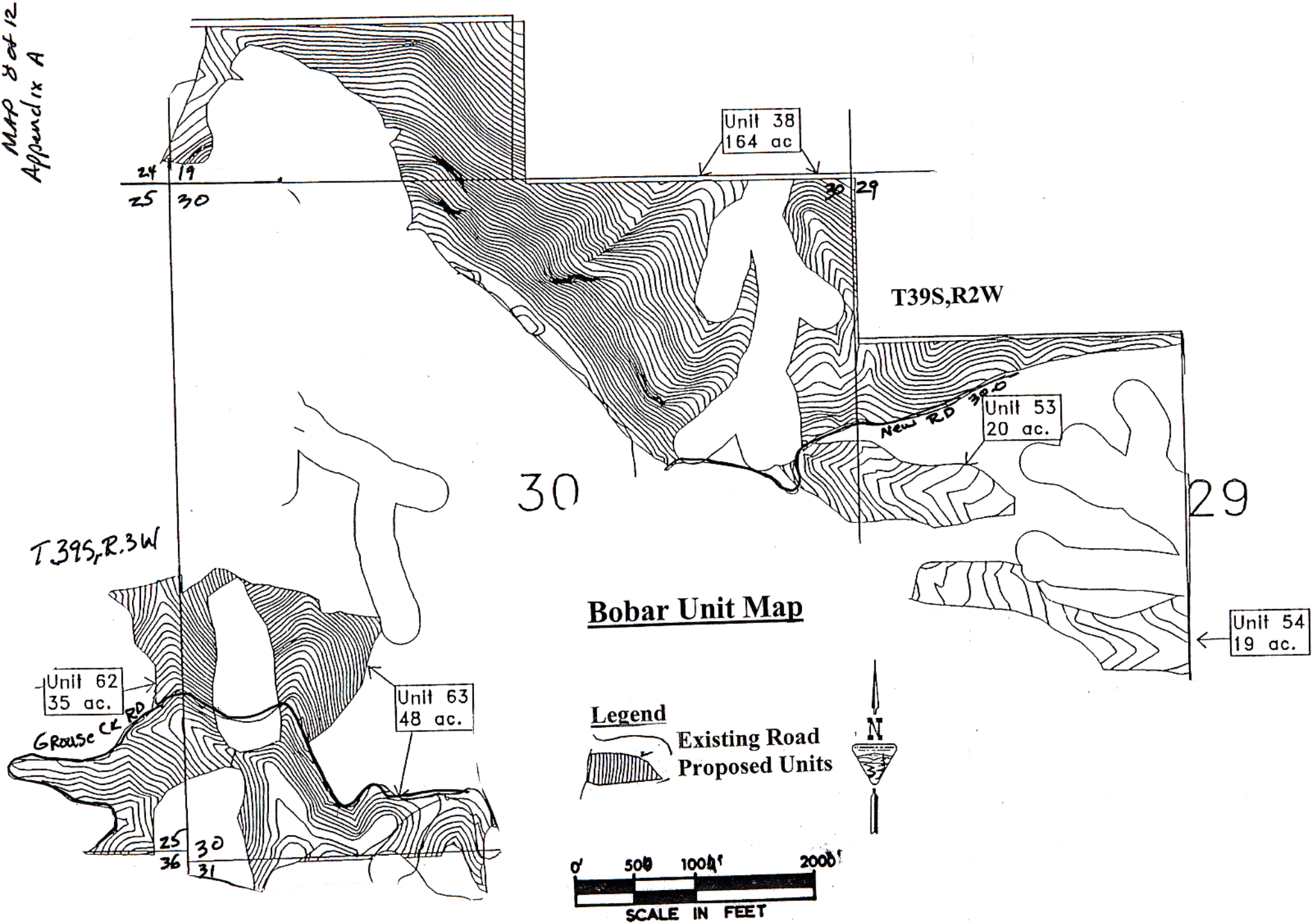
Bobar Unit Map



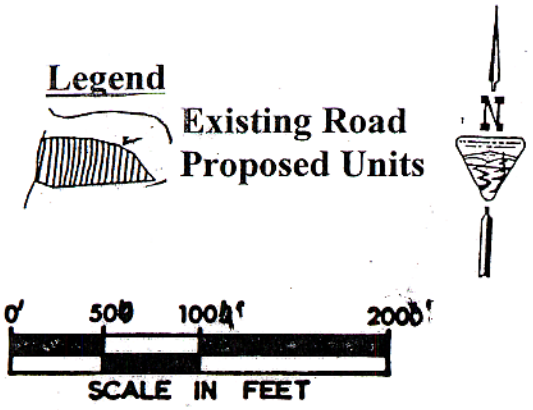
Bobar Unit Map

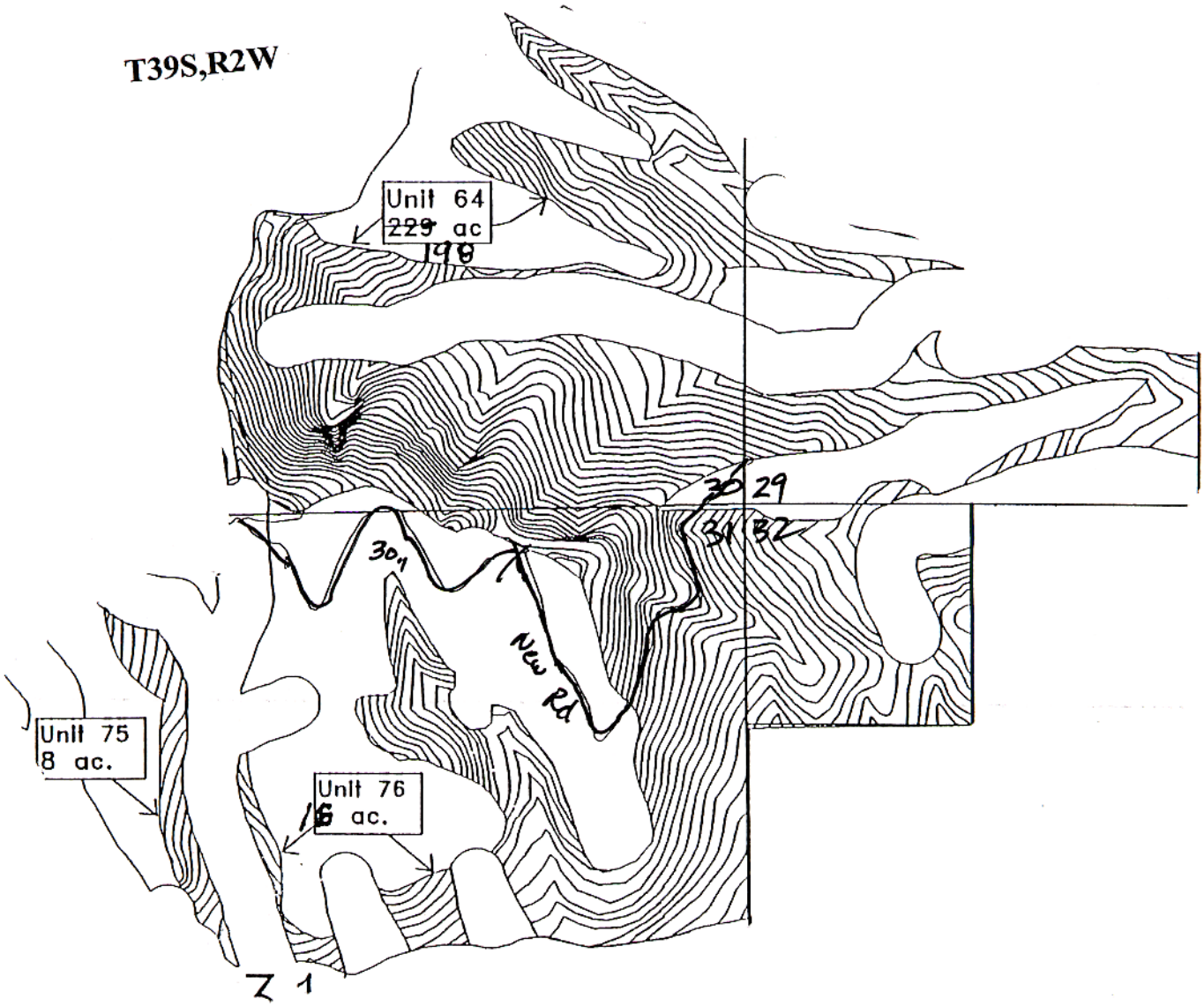


Map 8 of 12
Appendix A



Bobar Unit Map





Map 10 of 12
Appendix A

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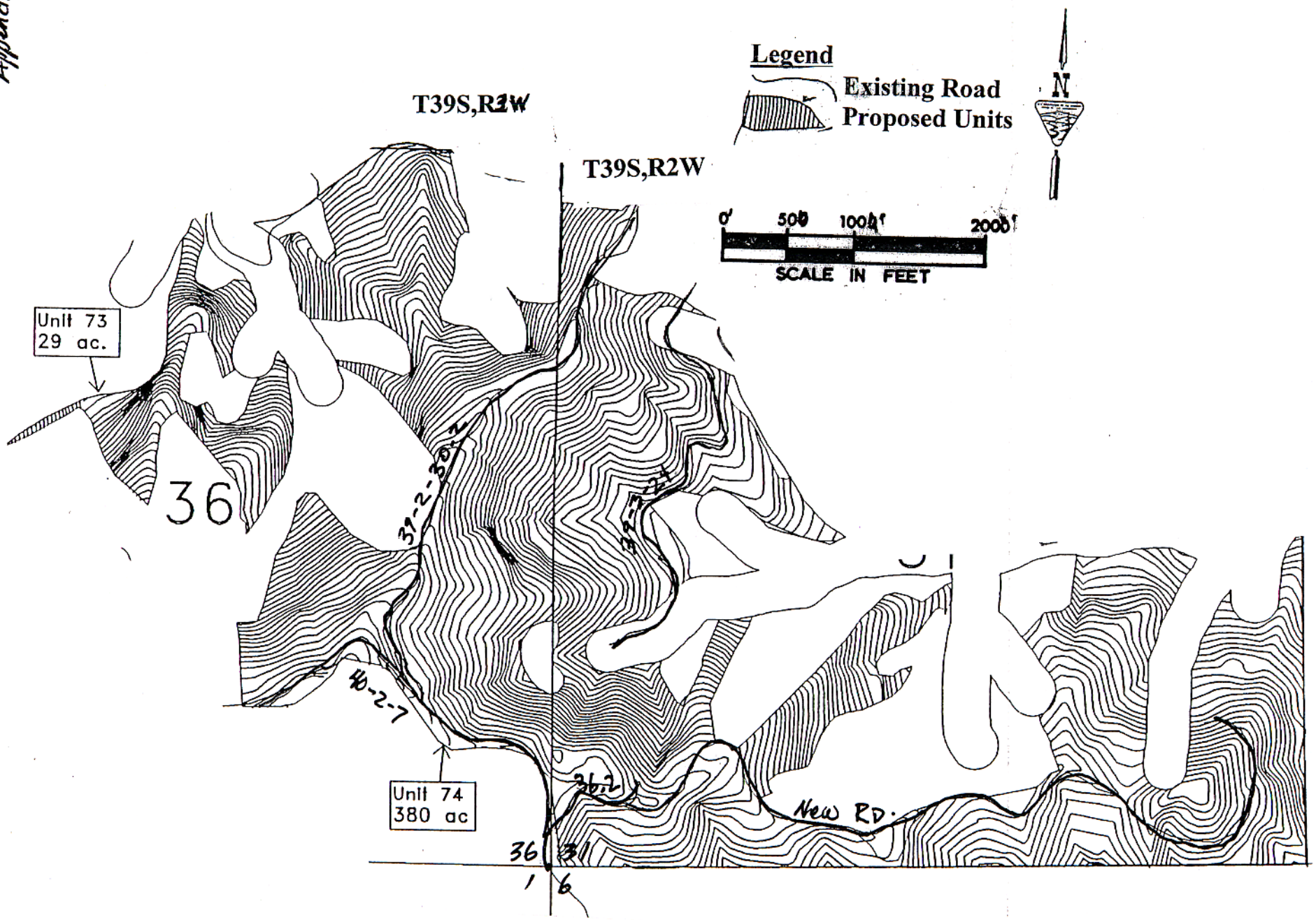
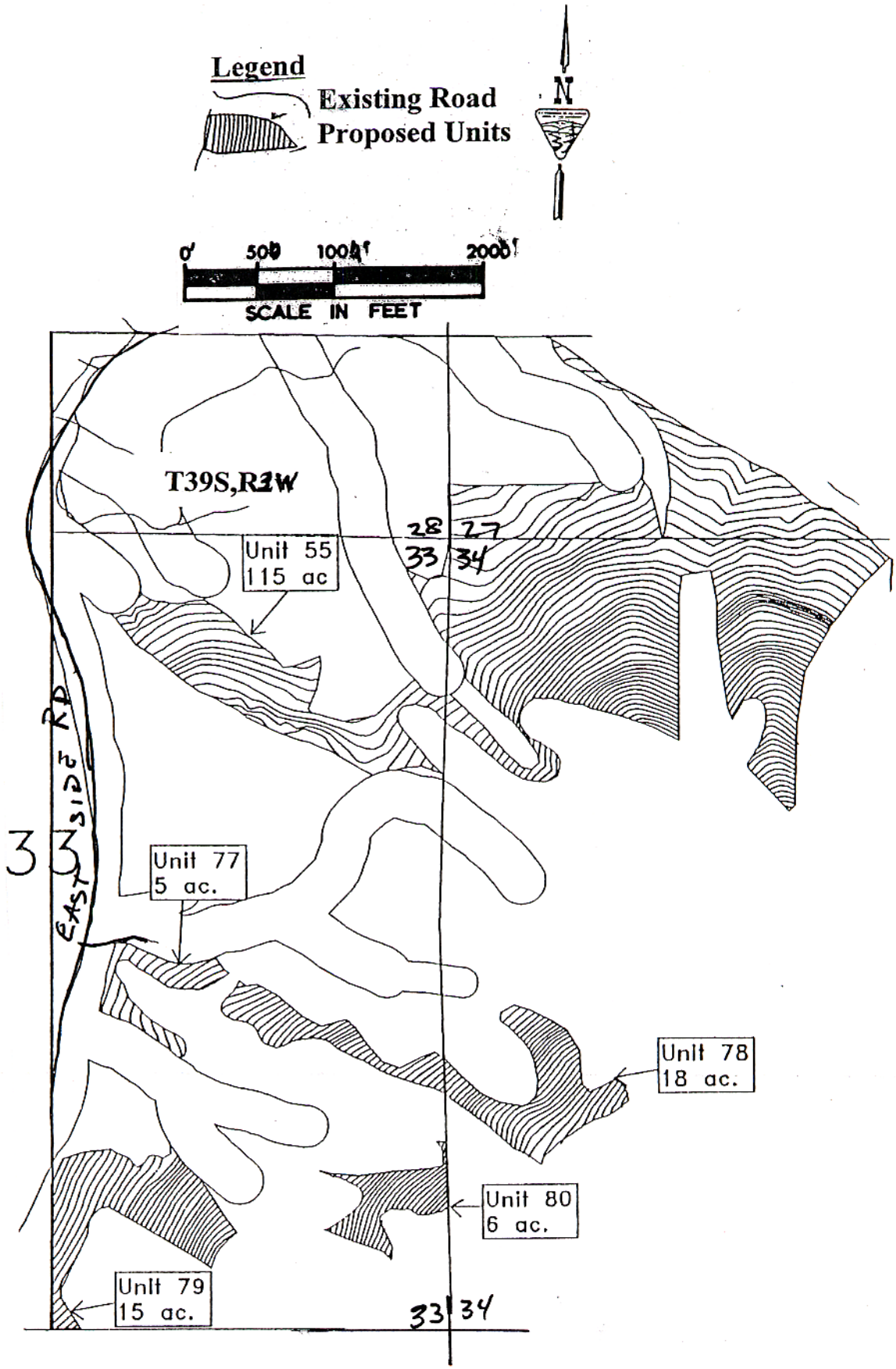
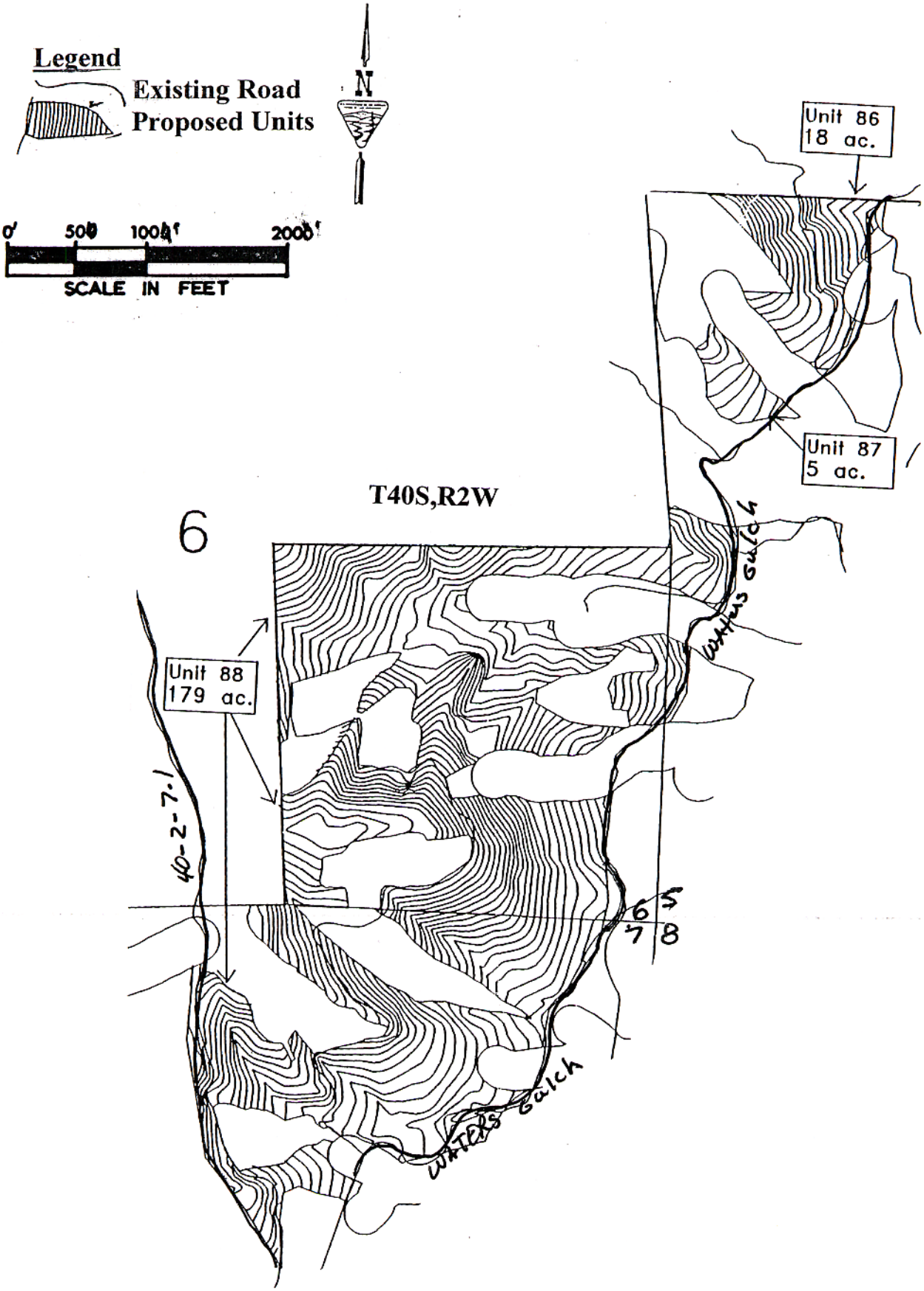
Bobar Unit Map



Bobar Unit Map



Bobar Unit Map