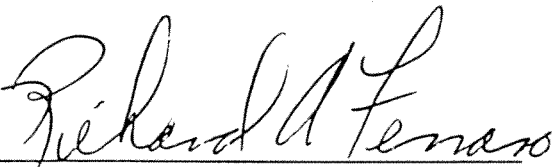


Upper Deschutes Wild and Scenic River

Deschutes National Forest

I hereby certify that the legal boundary description and map herewith represent the location of the boundary of the Upper Deschutes Wild and Scenic River on the Deschutes National Forest as entered into the National Wild and Scenic Rivers System by the Omnibus Oregon Act of October 28, 1988.

Signed



for ROBERT W. WILLIAMS
Regional Forester

12/17/98

Date

Definition of Intent

The legal description of the Upper Deschutes Wild and Scenic River is as shown on the maps enclosed in this document and is generally described in Public Law 100-557 and known as the Omnibus Oregon Wild and Scenic Rivers Act of 1988. This description is a result of the planning process described in the Upper Deschutes Wild and Scenic River Record of Decision and final EIS dated July 25, 1996.

Where the boundary is described as following a topographical feature, the actual location of the feature will control the described courses identifying that part of the said boundary. Unless specified in the description, calls to a stream will be to the thread and calls to a ridge shall be to the crest, calls to roads will be to the centerline of the road. Section subdivision lines and original General Land Office corners will be established under the rules of the United States Public Land Survey System.

The boundary determined in the planning process was plotted on U.S.G.S. 7 1/2 minute quadrangles which were used as the base maps for creating manuscripts. In the following description, bearings and distances shown are Grid Bearings and Grid Distances, based on the Oregon Coordinate System of 1927 North Zone derived from scanned manuscripts using LT4X software.

UPPER DESCHUTES WILD AND SCENIC RIVER BOUNDARY DESCRIPTION

In the following description, bearings and distances shown are Grid Bearings and Grid Distances based on the Oregon Coordinate System of NAD 1927, South Zone. Where called, Public Land Survey System land boundaries; natural or semi-permanent features; record bearing, distance, and monuments; and X and Y coordinates as described in the narrative DESCRIPTION portion of this document will prevail.

POINT NO.	BEARING	DISTANCE FEET	POINT DESCRIPTION	QUAD SHEET NAME
UPPER DESCHUTES WILD AND SCENIC RIVER				
1			Beginning at a point known as station "Wickiup" in the Oregon High Precision Geodetic Network which has an approximate elevation of 4360 feet and an actual measured Latitude $43^{\circ}40'57.3''$ N., Longitude $121^{\circ}41'11.8''$ W., and equivalent Oregon State Plane Coordinate value of 736,900.8 (N) and 1,686,136.9 (E).	Wickiup Dam Map No. 8
	N20/43/13.7E	659.99	Thence, northeasterly to;	
2			A point 30 feet northwesterly of and perpendicular to USFS Road No. 4260-600 and 660 feet northeasterly of and perpendicular to the centerline of Wickiup dam.	
	N40/29/36.3W	986.95	Thence, northwesterly to;	
3			A point 30 feet southeasterly of and perpendicular to centerline of USFS Road No. 4370-900 and 660 feet northeasterly of centerline of said dam.	
	N47/04/14.0W	570.73	Thence, northwesterly to;	

4

A point 30 feet southeasterly of and perpendicular to centerline of USFS Road No. 4370-000 and 30 feet southwesterly of and perpendicular to a point defined as a point 30 feet southeasterly of the centerline-centerline intersection of said road and USFS Road No. 4370-840.

	N65/46/32.0W	300.26
5		
	N44/19/17.6W	264.27
6		
	N02/02/34.3E	242.48
7		
	N22/42/27.0E	252.11
8		
	N01/06/42.9W	969.26
9		
	N24/06/49.5E	177.67

Thence, northerly, westerly and easterly along a line parallel with said road at 30 feet westerly from and perpendicular to the centerline to;

10

A point 30 feet northerly of and perpendicular to the centerline of USFS Road No. 4380-800 and 30 feet westerly of and perpendicular to the centerline of USFS Road No. 4380-830.

	N19/35/51.0E	368.74
11		
	N44/29/49.3E	392.13
12		
	N52/01/29.4E	487.99
13		
	N53/18/17.5E	330.76
14		
	N61/25/58.3E	354.10

Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;

15

A point 30 feet northerly of and perpendicular to the centerline of said road and 30 feet northerly of and perpendicular to the centerline of USFS Road No. 4380-650.

	N77/41/09.0E	206.63
16		
	S89/27/09.2E	258.11
17		
	S87/58/25.9E	369.24
18		
	S74/44/31.4E	690.02
19		
	S77/05/04.1E	294.44

Thence, easterly along a line parallel with said road at 30 feet northerly from and perpendicular to the centerline to;

20

A point 30 feet northerly of and perpendicular
to the centerline of said road and 30 feet
westerly of and perpendicular to the center-
line of USFS Road No. 4380-660.

	N02/00/36.7W	314.45
21		
	N08/37/46.1E	232.88
22		
	N19/22/21.2E	328.60
23		
	N32/55/15.2E	264.45
24		
	N64/57/35.4E	562.13
25		
	N43/47/45.5E	334.06
26		
	N47/13/54.1E	460.93
27		
	N42/47/25.3E	552.10
28		
	N24/56/16.2E	217.32
29		
	N02/51/57.6W	285.79
30		
	N21/39/40.7W	459.13
31		
	N18/43/40.8W	344.94
32		
	N02/39/27.1W	189.71
33		
	N10/33/49.3E	420.61
34		
	N51/22/17.4E	208.27
35		
	N86/50/32.5E	294.83
36		
	S87/57/50.1E	578.34
37		
	N85/50/36.1E	371.42
38		
	N87/03/56.2E	308.13
39		
	S83/57/28.5E	222.99
40		
	S71/31/01.0E	243.50
41		
	N89/56/36.7E	365.05
42		
	N76/19/22.5E	221.85
43		
	N86/25/03.2E	136.34

Thence, northerly and easterly along
a line parallel with said road at 30
feet northwesterly from and
perpendicular to the centerline to;

44		A point 30 feet northerly from and perpendicular to the centerline of said road and 30 feet westerly from and perpendicular to centerline of USFS Road No. 4380-100.
	S86/39/22.3E 195.79	Thence, easterly to;
45		A point with a northing coordinate of 745896 on the West line of sec. 33, T.21 S., R.9 E., W.M., also being a boundary to the Pringle Falls Experimental Forest.
	S00/12/15.8W 1450.90	Thence southerly to;
46		The Southwest corner of said section.
	S89/20/43.3E 2220.57	Thence, easterly to;
47		A point on the South line of said section, 30 feet westerly of and perpendicular to the centerline of USFS Road No. 4370-000.
	N47/23/52.0E 256.39	
48		
	N65/28/33.5E 452.67	
49		
	N64/16/50.8E 525.40	
50		
	N66/53/40.2E 523.42	
51		
	N68/04/36.3E 394.39	
52		
	N75/32/54.2E 352.63	
53		
	N61/04/57.9E 428.02	
54		
	N57/22/31.5E 359.75	
55		
	N51/54/20.1E 241.54	Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;
56		
	N29/49/07.7E 238.75	
57		
	N05/21/39.5E 385.35	
58		
	N18/40/45.4E 178.74	
59		
	N27/27/07.9E 243.74	
60		
	N03/41/47.6E 542.80	

61		
	N11/45/02.8E	184.99
62		
	N30/51/55.2E	253.80
63		
	N51/15/15.2E	214.49
64		
	N55/19/14.8E	383.06
65		
	N58/21/48.1E	360.88
66		
	N40/26/44.5E	218.52
67		
	N43/41/50.3E	187.47
68		
	N36/57/52.9E	260.37
69		
	N30/21/43.5E	197.01
70		
	N40/17/44.6E	186.87
71		
	N19/06/59.5E	204.68
72		
	N11/06/49.8E	310.77
73		
	N14/28/35.8E	248.17

Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;

74	A point 30 feet westerly of and perpendicular to the centerline of said road and 30 feet southerly of and perpendicular to the centerline of USFS Road No. 4370-200.	
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	N82/48/55.5W	223.34
75		
	N87/57/02.4W	189.08
76		
	N84/41/22.6W	311.93
77		
	N89/30/08.8W	741.03
78		
	N85/38/53.8W	276.03
79		
	N88/33/06.9W	640.69
80		
	N89/52/11.5W	531.94
81		
	S87/42/59.1W	265.50
82		
	N82/49/21.1W	198.77
83		
	N85/13/45.8W	233.81
84		
	N87/57/06.7W	522.75

Thence, westerly along a line parallel with said road at 30 feet southerly from and perpendicular to the centerline to;

85	N89/30/37.1W	491.81	
86	S85/56/26.3W	418.35	Thence, westerly along a line
87	N88/23/15.8W	293.63	parallel with said road at 30 feet
			southerly from and perpendicular
			to the centerline to;
88			A point 30 feet southerly of the centerline-
			centerline intersect of said road and of
			USFS Road No. 4370-220.
	N48/27/02.6E	2973.49	Thence, northeasterly to;
89			A point 30 feet westerly of and perpendicular
			to the centerline-centerline intersect of
			USFS Roads No. 4370-100 and No. 4300-700.
	N15/44/59.2E	178.53	
90	N34/51/32.2E	238.12	
91	N45/53/31.1E	308.31	
92	N49/24/25.4E	269.18	
93	N39/02/18.2E	236.64	
94	N30/50/40.7E	230.91	
95	N37/18/34.1E	204.23	
96	N29/16/23.4E	175.07	Thence, northeasterly along a line
97	N39/53/14.1E	188.62	parallel with said road at 30 feet
98	N33/09/14.4E	340.21	northwesterly from and perpendicular
99	N23/24/29.4E	262.64	to the centerline to;
100	N36/23/39.2E	772.90	
101	N31/48/37.5E	519.93	
102	N46/08/41.6E	294.12	
103	N67/54/11.8E	260.85	
104	N81/32/06.6E	255.68	
105	S81/18/54.2E	481.50	

La Pine
Map No. 7

106	S84/48/53.5E	285.16	
107	N79/14/08.4E	230.43	
108	N65/30/08.8E	382.96	
109	N54/16/48.1E	413.74	
110	N52/00/51.0E	456.18	
111	N50/52/29.7E	659.39	Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;
112	N51/02/52.3E	330.50	
113	N39/31/40.3E	409.98	
114	N40/53/12.4E	677.66	

115 A point 30 feet northwesterly of and
perpendicular to a projection of the
the centerline of said road and 30 feet
northerly of and perpendicular to the
centerline of USFS Road No. 4300-000.

116	S89/47/05.3E	815.14	Thence, easterly along a line parallel with said road at 30 feet northerly from and perpendicular to the centerline to;
117	N86/39/20.2E	626.98	
118	N83/03/46.9E	406.55	
	N77/05/16.1E	632.44	

119 A point 30 feet northerly of and perpendicular
to the centerline of said road and on a
projection southerly of the West boundary
line of Wild River Estates.

N01/00/57.8E	186.93	Thence, northerly to;
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120 The center-south-north 1/64 corner of sec. 23
T.21 S., R.9 E., W.M.

N01/01/14.7E	1915.85	Thence, northerly along the boundary line to;
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121 The North 1/4 corner of said section.

N01/01/11.3E	155.75	Thence, northerly to;
--------------	--------	-----------------------

122

A point 30 feet northwesterly of and
perpendicular to the centerline of USFS
Road No. 4360-000 on a northerly projection
of the west line of Wild River Estates.

123	N48/10/53.5E	239.28
124	N60/43/41.1E	314.04
125	N65/55/27.6E	473.77
126	N61/02/26.7E	343.82
127	N47/57/33.2E	310.09
128	N31/57/42.9E	108.48
129	N31/03/31.5E	196.76
130	N43/20/21.6E	164.04
131	N49/31/10.9E	132.09
132	N58/15/36.1E	222.35
133	N67/27/56.2E	130.36
134	N76/50/20.0E	514.26
135	N68/53/09.9E	533.29
136	N65/43/58.1E	189.32
137	N55/02/39.4E	138.66
138	N42/11/55.9E	194.26
139	N34/03/27.2E	208.33
140	N28/39/28.2E	423.89
141	N21/13/45.7E	382.92
142	N25/45/13.8E	354.19
143	N29/15/48.3E	642.00
	N31/39/58.0E	987.89

Thence, northeasterly along a line
parallel with said road at 30 feet
northwesterly from and perpendicular
to the centerline to;

Pistol
Butte
Map No. 5

144	N35/13/14.2E	167.83
145	N40/25/48.6E	232.09
146	N42/32/55.6E	122.82
147	N50/12/17.7E	144.71
148	N53/23/33.9E	405.41
149	N64/11/59.3E	315.66
150	N73/23/47.4E	357.05
151	N75/38/15.7E	359.95
152	N73/04/49.6E	687.74
153	N45/28/39.5E	106.94
154	N36/33/44.9E	222.86
155	N25/55/33.6E	103.48
156	N12/09/17.8E	340.64
157	N33/12/58.4E	148.05
158	N48/29/45.0E	59.85

Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;

159 A point 30 feet northwesterly of and perpendicular to the centerline of said road on the West line of sec. 7, T.21 S., R.10 E., W.M.

N01/34/06.8E	927.59	Thence, northerly to;
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160 West 1/4 corner of said section.

S89/16/02.9E	2328.00	Thence, easterly to;
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161 Center 1/4 corner of said section.

S89/13/10.2E	2364.75	Thence easterly to;
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162 The West 1/4 corner of sec. 8, T.21 S., R.10 E., W.M.

	S89/08/01.0E	2718.77	Thence, easterly to;
163			A point on the East-West centerline of said section with an easting coordinate of 1721386.
	N00/44/55.6E	1367.69	Thence, northerly to;
164			A point defined by coordinates of 769271 (N) and 1721404 (E).
	S89/25/02.0E	2716.70	Thence, easterly to;
165			A point defined by coordinates of 769244 (N) and 1724120 (E).
	N00/16/04.9E	1263.13	Thence, northerly to;
166			A point on the South line of sec. 4, T.21 S., R.10 E., W.M., with an easting coordinate of 1724126.
	S89/57/03.9E	2309.58	Thence, easterly to;
167			The South 1/4 corner of said section.
	N00/53/44.7E	1496.61	Thence, northerly to;
168			A point defined by coordinates 772001 (N) and 1726459 (E).
	S89/56/42.3E	2625.58	Thence, easterly to;
169			A point on the East line of said section and having a northing coordinate of 771999.
	S00/28/28.7W	173.43	Thence, southerly to;
170			The South 1/16 corner of sec. 3, T.21 S., R.10 E., W.M.
	S88/15/18.0E	1319.76	Thence, easterly to;
171			The Southwest 1/16 corner of said section.
	N00/20/47.6E	1367.72	Thence northerly to;
172			The Center-west 1/16 corner of said section.
	N00/08/02.2W	1360.23	Thence, northerly to;
173			The Northwest 1/16 corner of said section.

	N00/08/59.1E	1281.24	Thence, northerly to;
174			The West 1/16 corner on the north line of said section.
	N88/40/57.4W	1295.12	Thence, westerly to;
175			The Southwest sec. corner of sec. 34, T.20 S., R.10 E., W.M.
	N01/13/23.3W	2597.80	Thence, northerly to;
176			The West 1/4 corner of said section.
	S89/06/19.3E	840.27	Thence, easterly to;
177			A point 30 feet westerly of and perpendicular to centerline of USFS Road No. 4360-950 on the E-W centerline of said section.
178	N00/27/37.5E	113.41	
179	N06/31/23.5W	315.99	
180	N02/24/50.6E	51.62	
181	N06/56/29.2E	222.88	
182	N10/20/43.3E	252.54	Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;
183	N15/00/44.8E	252.38	
184	N34/21/07.7E	249.99	
185	N29/01/21.6E	152.11	
186	N20/59/09.6E	225.87	
187	N25/43/54.1E	355.82	
188	N16/09/39.4E	225.17	
189	N09/19/09.6E	75.94	
190	N00/20/02.8W	235.99	
191	N05/05/14.4W	455.83	

	N03/54/01.3E	151.98
192		
	N15/21/12.1E	84.52
193		
	N23/59/45.7E	280.07
194		
	N31/30/06.0E	220.34
195		
	N41/48/05.1E	810.67
196		
	N31/41/21.9E	311.06
197		
	N27/52/29.7E	340.82
198		
	N52/14/19.1E	342.05
199		
	N61/45/43.0E	122.41
200		
	N45/51/58.2E	88.30
201		
	N36/05/46.3E	83.05
202		
	N17/54/24.4E	119.73
203		
	N01/32/21.6E	122.60
204		
	N07/40/16.6W	169.29

Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;

205

A point 30 feet westerly of and perpendicular to the projected centerline of said road and 30 feet northerly of and perpendicular to the centerline of USFS Road No. 4200-000.

	N71/20/24.4E	533.46
206		
	N60/31/25.7E	125.18
207		
	N53/42/13.6E	247.05
208		
	N66/17/32.5E	352.89
209		
	N71/56/58.7E	123.19
210		
	N65/41/18.7E	736.58
211		
	N62/59/33.1E	466.87

Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;

212	N65/10/07.9E	825.87	Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;
213	N59/16/36.3E	282.03	
214	N66/32/29.3E	196.82	
215	N73/27/14.1E	104.88	
216	N89/04/17.4E	120.59	
217	S86/09/12.5E	108.00	
218	N83/51/53.0E	99.84	
219	N24/03/05.2E	50.87	

Anns
Butte
Map No. 6

220 A point 30 feet northerly of and perpendicular to centerline of said road and 30 feet northwesterly of and perpendicular to centerline of USFS Road No. 4200-205.

	N44/36/52.5E	305.33	Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;
221	N64/50/57.3E	274.69	

222 A point 30 feet northerly of the centerline-centerline intersection of said road and USFS Road No. 4200-410, also known as Bonanza Lane.

	N06/29/08.4E	360.01	Thence, northerly along the centerline of said road to;
223	N01/33/13.3E	344.88	

224 The centerline-centerline intersection of said road and Stagestop drive.

	N89/51/50.0E	278.15	Thence, easterly and northerly along the centerline of said road to;
225	N85/35/26.6E	270.30	
226	N88/21/32.3E	367.43	
227	S64/32/03.5E	181.18	

228		
	S71/58/07.1E	135.08
229		
	S65/56/33.6E	225.20
230		
	N83/11/36.0E	202.01
231		
	N35/29/39.6E	140.73
232		
	N09/57/33.6E	196.08
233		
	N32/36/45.8E	151.93
234		
	N37/31/40.7E	163.78
235		
	N14/50/31.0E	220.19
236		
	N23/38/28.4E	183.54
237		
	N48/36/44.8E	192.21
238		
	N68/05/12.2E	236.37
239		
	N74/15/32.7E	422.40
240		
	N72/30/35.7E	248.40
241		
	N87/59/40.0E	182.67
242		
	N89/55/32.6E	298.17
243		
	N77/03/51.5E	196.96
244		
	N50/25/39.7E	175.23
245		
	N25/35/09.4E	191.18
246		
	N19/41/12.8E	178.76
247		
	N03/15/35.4E	260.58

Thence, easterly and northerly along
the centerline of said road to;

248	A point in the centerline-centerline intersection of said road and Pitch Court.	
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N28/14/40.1E	1429.32	Thence, northeasterly to;
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249	A point in the centerline of Savage Drive at its most southwesterly extent.	
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N00/48/38.3E	1648.74	Thence, northerly along the centerline of said road to;
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250		A point west of the centerline-centerline intersection of Gothard Way and Upland Road.
	N85/30/38.7E	315.03
		Thence, easterly to;
251		The centerline-centerline intersection of Gothard Way and Upland Road.
	S88/10/15.1E	1096.99
252		Thence, easterly along the centerline of said road to;
	N86/22/56.3E	290.09
253		
	N50/11/18.0E	882.23
254		
	N55/08/38.4E	290.24
255		
	N66/36/29.9E	358.57
256		Thence, easterly along the centerline of said road to;
	N71/07/37.5E	231.54
257		
	N84/13/28.0E	194.84
258		The centerline-centerline intersection of said road and Milky Way Drive.
	S80/18/42.7E	301.72
259		
	S62/38/25.1E	263.63
260		
	S60/09/08.8E	183.22
261		Thence, southeasterly along the centerline of said road to;
	N88/25/34.0E	162.57
262		The centerline-centerline intersections of said road, Island Loop Way and Solar Drive.
	N49/56/29.3E	173.56
263		
	N31/30/11.4E	165.63
264		
	N07/05/02.7E	244.03
265		
	N01/16/00.8W	614.53
266		
	N13/13/14.4W	210.97
267		
	N40/10/51.0W	179.77
268		
	N48/13/25.8W	291.69
269		
	N33/02/23.6W	463.34
270		Thence, northerly along the centerline of said road to;
	N18/05/17.0W	171.67

271	N01/55/27.4E	685.47	
272	N07/08/52.0E	342.57	
273	N17/00/28.4E	199.28	Thence, northerly along the centerline of said road to;
274	N28/07/52.2E	222.98	
275	N44/38/18.6E	234.51	
276	The centerline-centerline intersection of said road and Guss Way.		
	N52/26/10.9E	258.23	Thence, along the centerline of said road to;
277	N64/44/49.5E	212.98	
278	The centerline-centerline intersection of said road and Kingsburg Way.		
	N82/04/55.1E	220.57	
279	S84/34/32.1E	274.51	
280	S87/02/01.3E	291.66	Thence, easterly along the centerline of said road to;
281	N85/58/50.6E	292.47	
282	N89/35/14.2E	320.42	
283	N87/00/02.8E	236.35	
284	The centerline-centerline intersection of said road and Eclipse Drive.		
	N18/57/13.2E	285.71	
285	N01/56/25.9E	224.78	
286	N10/29/59.9W	170.19	Thence, northerly along the centerline of said road to;
287	N25/08/25.3W	183.07	
288	N62/07/12.6W	219.82	
289	N84/09/07.0W	276.95	
290	The centerline-centerline intersection of said road and Indio Road.		

S89/31/35.8W 1016.91

Thence, westerly along the
centerline of said road to;

291 The centerline-centerline intersection
of said road and Meteor Drive.

N00/07/25.8W 273.71

292 N05/23/13.7W 288.72

293 N02/31/19.1W 229.57

294 N15/39/16.4E 191.09

Thence, northerly along the
centerline of said road to;

295 N35/01/53.2E 320.36

296 N44/01/34.0E 204.67

297 N52/42/04.3E 313.84

298 N54/07/17.9E 238.56

299 The centerline-centerline intersection of
said road and Elsinor Road.

S76/06/30.6E 333.47

Thence, easterly along the
centerline of said road to;

300 S67/35/52.8E 253.59

301 S74/11/29.4E 283.30

302 The centerline-centerline intersection of
said road and Lunar Drive.

N09/20/26.2W 214.76

303 N18/59/57.5W 321.58

304 N21/05/50.1W 232.58

305 N03/28/12.7E 191.59

306 N26/24/46.2E 180.14

Thence, northerly along the
centerline of said road to;

307 N03/55/32.1W 377.32

308 N11/41/17.7E 176.75

309 N19/24/10.6E 474.36

310 N23/59/57.9E 322.03

311 N32/38/47.3E 269.85

312	N28/27/50.9E	258.83	
313	N32/22/07.2E	284.76	Thence, northerly along the centerline of said road to;
<hr/>			
314			The centerline-centerline intersection of said road and Spring River Drive, also known as USFS Road No. 4000-000.
<hr/>			
	S88/10/55.1W	786.10	
315	N87/59/05.0W	1030.20	
316	N89/26/43.2W	573.95	
317	S88/05/24.9W	474.37	
318	S89/20/15.1W	442.85	
319			
	S86/35/23.5W	274.35	
320	N89/32/29.6W	398.21	
321	S88/59/19.1W	498.56	
322	N87/54/29.8W	485.08	Thence, westerly along the centerline of said road to;
323	S87/35/03.5W	519.17	
324	N89/58/49.5W	671.89	
<hr/>			
325			The centerline-centerline intersection of said road and Besson Road, also known as USFS Road No. 4100-225.
<hr/>			
	N32/01/03.1E	343.48	
326	N30/02/21.2E	660.62	
327	N31/45/36.2E	376.31	
328	N29/53/29.2E	315.80	
329	N31/17/20.8E	420.99	
330	N35/39/31.3E	241.42	
331	N50/50/12.9E	232.21	Thence, northeasterly along the centerline of said road to;
332	N43/52/03.9E	234.60	

333	N19/29/12.7E	152.72
334	N06/57/12.2E	208.11
335	N33/59/20.4E	146.30
336	N59/55/56.6E	186.63
337	N84/57/49.0E	483.02
338	N62/54/13.6E	261.80
339	N55/49/22.3E	279.64
340	N30/36/03.3E	246.24
341	N20/08/56.7E	308.97
342	N17/10/19.5E	292.23
343	N00/48/27.8E	233.64
344	N08/54/21.2E	124.96
345	N05/11/42.2E	263.39
346	N22/26/38.3E	519.76
347	N04/03/11.0E	158.29
348	N22/52/38.2W	99.64

Thence, northeasterly along
the centerline of said road to;

Benham
Falls
Map No. 4

349 A point in the centerline of said road,
West of the Southeast corner of sec. 36,
T.19 S., R.10 E., W.M.

N89/13/05.8W	1157.30	Thence, westerly to;
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350 A point defined by the coordinates of
807307 (N) and 1744260 (E).

N00/51/39.5E	5295.86	Thence, northerly to;
--------------	---------	-----------------------

351 A point defined by the coordinates of
812602 (N) and 1744340 (E).

S89/40/32.8E	1368.65	Thence, easterly to;
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352 The Southwest corner of sec. 30,
T.19 S., R.11 E., W.M.

N00/41/23.8E	2619.99	Thence, northerly to;
--------------	---------	-----------------------

353		The West 1/4 corner of said sec.
	S89/18/22.7E 2532.34	Thence, easterly to;
354		A point defined by coordinates of 815183 (N) and 1748272 (E).
	N01/32/47.9E 2677.91	Thence, northerly to;
355		The South 1/4 corner of sec. 19, T.19 S., R.11 E., W.M.
	N01/32/42.7E 5188.84	Thence, northerly to;
356		A point on the North-South centerline of said section being 30 feet South of and perpendicular to the centerline of USFS Road No. 4100-281.
	S79/21/37.6E 169.37	
357		
	S86/07/06.2E 124.75	
358		
	N83/24/21.0E 172.79	
359		
	S46/39/04.6E 72.42	
360		
	S58/13/14.7E 90.81	
361		
	S87/30/13.0E 75.68	Thence, easterly along a line
362		parallel with said road at 30 feet
	N64/14/00.4E 74.65	southerly from and perpendicular
363		to the centerline to;
	N35/41/50.8E 89.54	
364		
	N24/40/53.6E 126.54	
365		A point 30 feet easterly of and perpendicular to the centerline of said road on the South line of sec. 18, T.19 S., R.11 E., W.M.
	S89/42/29.9E 496.18	Thence, easterly to;
366		The East 1/16 corner on the South line of said section.
	N00/01/09.6W 1348.92	Thence, northerly to;
367		A point defined by the coordinates of 824493 (N) and 1749820 (E).
	N88/26/01.2W 1350.60	Thence, westerly to;

368 A point defined by the coordinates of
824530 (N) 1748470 (E).

N01/08/31.4E 1647.12 Thence, northerly to;

369 A point 30 feet northwesterly of and
perpendicular to the centerline of USFS
Road No. 4100-410 with an easting
coordinate of 1748503.

N63/28/09.6E 591.19
370
N48/17/27.6E 108.68
371
N35/17/48.6E 224.14
372
N30/11/46.4E 344.80
373
N25/28/03.1E 565.72
374
N21/40/12.1E 150.08
375
N29/02/17.0E 550.68
376
N24/59/39.9E 429.39
377
N39/28/10.1E 171.01
378
N49/38/01.7E 165.61
379
N58/52/54.6E 159.90
380
N47/49/34.8E 492.85

Thence, northeasterly along a line
parallel with said road at 30 feet
northwesterly from and perpendicular
to the centerline to;

381 A point 30 feet westerly of and perpendicular
to the centerline of said road and 30 feet
northerly of and perpendicular to centerline
of USFS Road No. 4100-400.

N45/03/53.0E 242.37
382
N50/25/57.9E 741.96
383
N43/52/45.8E 140.14
384
N31/38/24.6E 160.68
385
N21/48/51.4E 205.03
386
N07/35/42.8E 132.21
387
N06/07/17.2W 183.87
388
N12/36/49.6W 421.03

Thence, northeasterly along a line
parallel with said road at 30 feet
northwesterly from and perpendicular
to the centerline of said road to;

389	N02/11/14.4W	84.69
390	N07/16/15.6E	138.87
391	N23/09/12.3E	445.11
392	N12/08/10.7E	158.88
393	N18/58/51.7E	885.37
394	N14/51/20.9E	348.71
395	N23/04/33.0E	264.48
396	N11/55/54.0E	127.04
397	N28/47/32.1E	161.25
398	N21/17/23.3E	159.15
399	N11/49/20.1E	244.88

Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline of said road to;

400

A point 30 feet northerly of and perpendicular to the centerline of said road and 30 feet westerly of and perpendicular to the centerline of USFS Road No. 4100-478.

	N30/20/22.0E	212.28
401	N26/11/54.5E	192.09
402	N31/54/36.7E	327.46
403	N36/34/17.8E	137.10
404	N50/38/10.7E	355.24
405	N57/07/55.6E	144.38
406	N49/37/45.4E	118.26
407	N36/04/00.8E	158.05
408	N18/40/20.0E	137.93
409	N04/04/40.6E	314.30
410	N21/10/40.6W	112.82
411	N33/58/03.6W	222.21

Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;

412

A point 30 feet southwesterly of the projected centerline of said road and 30 feet northwesterly of and perpendicular to the centerline of USFS Road No. 4100-000.

	N31/04/29.2E	340.06
413		
	N38/51/09.1E	194.96
414		
	N40/01/00.7E	1432.73
415		
	N41/21/03.0E	424.49
416		
	N47/02/55.7E	218.71
417		
	N42/35/12.8E	838.26
418		
	N36/15/53.2E	502.52
419		
	N23/02/13.4E	170.65
420		
	N28/50/44.1E	700.73
421		
	N25/35/06.8E	191.13
422		
	N24/16/56.2E	441.45
423		
	N20/21/12.4E	365.95
424		
	N27/35/23.7E	271.64
425		
	N20/58/35.2E	490.64
426		
	N14/42/22.7E	213.16
427		
	N06/08/33.4E	192.21

Thence, northeasterly along a line parallel with said road at 30 feet northwesterly from and perpendicular to the centerline to;

428

A point 30 feet westerly of and perpendicular to the centerline of said road and 50 feet southeasterly of and perpendicular to the centerline of the powerline in the SW1/4NW1/4 of sec. 33, T.18 S., R.11 E., W.M.

	N33/45/26.4E	1182.26
429		
	N33/01/32.0E	8028.92

Thence, northeasterly along a line parallel with said powerline at 50 feet southeasterly from and perpendicular to centerline to;

430 A point 50 feet southeasterly of and
perpendicular to centerline of said powerline
on the South line of sec. 22, T.18 S.,
R.11 E., W.M.

S89/35/44.2E 1140.89 Thence, easterly to;

431 The W 1/16 corner on the South line of said sec.

S89/32/14.0E 1314.33 Thence, easterly to;

432 The S 1/4 corner of said section.

S89/37/06.4E 542.64 Thence, easterly to;

433 A point designated as the witness point to
the E 1/16 corner on the South line of said
section.

N03/57/42.9E 485.72 Thence, northerly to;

434 A point defined by coordinates of
849800 (N) and 1765411 (E).

S88/49/09.8E 771.71 Thence, easterly to;

435 Angle point 8 of Parcel C of a BLM
survey described in a supplemental plat
dated January 12, 1984.

N77/13/39.7E 368.33 Thence, northeasterly to;

436 Angle point 9 of said parcel and survey.

N70/32/33.4E 346.13 Thence, northeasterly to;

437 Angle point 10 of said parcel and survey.

N07/14/58.8E 158.94 Thence, northerly to;

438 Angle point 11 of said parcel and survey.

N23/03/24.2E 211.46 Thence, northerly to;

439 Angle point 12 of said parcel and survey.

N01/19/57.3E 489.43 Thence, northerly to;

440	Angle point 13 of said parcel and survey.		
	N11/44/49.7E	199.36	Thence, northerly to;
441	Angle point 14 of said parcel and survey.		
	N41/47/52.3E	583.18	Thence, northerly to;
442	Angle point 15 of said parcel and survey.		
	N25/54/59.2E	289.68	Thence, northerly to;
			Shevlin Park Map No. 1
443	Angle point 16 of said parcel and survey which is the same as angle point 3 of parcel D of said survey.		
	S71/25/08.1E	200.65	Thence, easterly to;
444	Angle point 4 of said parcel and survey.		
	S33/13/51.1E	229.65	Thence, southerly to;
			Benham Falls Map No. 4
445	Angle point 5 of said parcel and survey.		
	S89/08/21.3E	97.86	Thence, easterly to;
446	Angle point 6 of said parcel and survey.		
	N40/00/16.7E	186.47	Thence, northerly to;
447	Angle point 7 of said parcel and survey.		
	N18/35/46.9E	355.55	Thence northerly to;
			Shevlin Park Map No. 1
448	Angle point 8 of said parcel and survey.		
	N39/25/07.1E	284.25	Thence, northeasterly to;
449	Angle point 9 of said parcel and survey.		
	N39/38/12.3E	229.55	Thence, northeasterly to;
450	Angle point 10 of said parcel and survey.		

	N03/12/21.3W	287.62	Thence, northerly to;	
451			Angle point 11 of said parcel and survey.	
	N37/34/42.7E	367.55	Thence, northeasterly to;	
452			Angle point 12 of said parcel and survey.	
	N69/15/21.8E	918.47	Thence, northeasterly to;	
453			A point 30 feet northeasterly of and perpendicular to the centerline of USFS Road No. 4600-115 at its most southwesterly extent.	
	S76/13/20.6E	188.91		Bend
454				Map No. 2
	N89/54/12.6E	373.45		
455				
	N02/57/20.2E	755.41		
456				
	N00/51/53.8E	298.14		
457				
	N06/53/46.5E	244.44		
458				
	N88/23/58.3E	218.19	Thence, easterly and/or northerly along a line parallel with said road at 30 feet northerly and westerly from and perpendicular to the centerline to;	
459				
	S81/56/34.5E	195.81		
460				
	N84/25/49.9E	198.93		
461				
	S84/51/33.2E	183.37		
462				
	N87/39/13.7E	200.48		
463				
	S83/28/59.6E	183.85		
464				
	N64/04/47.1E	108.54		
465				
	N18/52/44.8E	94.27		
466				
	N05/03/42.9E	163.13		
467				
	N11/19/33.3E	229.49		
468				
	N04/03/02.4E	428.41		
469				
	N01/12/20.5W	326.99		

470 A point 30 feet westerly of and perpendicular to the centerline of said road and 30 feet southerly of and perpendicular to centerline of USFS Road No. 4600-114.

N00/25/10.0W 378.14 Thence, North to;

471 A point 30 feet northerly of and perpendicular to the centerline of USFS Road No. 4600-111 with an easting coordinate of 1771593.

N73/55/58.9E 288.95

472 N83/14/18.1E 181.42

473 N74/01/07.7E 182.54

474 Thence, easterly along a line parallel with said road at 30 feet northerly from and perpendicular to the centerline to;

N79/04/49.2E 305.60

475 N67/57/14.9E 277.75

476 N48/01/39.9E 157.64

477 A point 30 feet northerly of and perpendicular to the centerline of said road and 30 feet westerly of and perpendicular to the centerline of an unnumbered road running north-south westerly of the East line of sec. 14, T.18 S., R.11 E.,

N89/33/40.4E 138.02 Thence, easterly to;

478 A point on the east line of said section with a northing coordinate of 856532.

S01/26/37.5W 2118.74 Thence, southerly to;

479 The Southeast corner of said section.

S02/11/26.8W 97.98 Thence South to;

480 A point in the centerline of River Bend Drive.
S24/05/14.5W 193.12

481 S19/18/42.4W 375.76

482 S28/38/50.4W 503.96

483 S39/47/46.8W 244.75

484 Thence, southwesterly along the centerline of said road to;

S47/55/27.5W 324.74

485	S56/55/52.5W	309.29		
486	S64/21/52.7W	381.39	Thence, southwesterly along the	
487	S55/06/08.0W	888.38	centerline of said road to;	
488	S47/18/47.0W	231.59		
489			A point which is the radius point of the	
			cul-de-sac of River Bend Drive.	
	S49/33/20.9W	1678.23	Thence, southwesterly to;	Lava
				Butte
				Map No. 3
490			A point at the centerline-centerline	Benham
			intersection of Baker Road and Shoshone	Falls
				Map No. 4
	N81/18/55.0W	179.60		
491	S72/41/43.5W	142.71		
492	S57/08/19.5W	160.35		
493	S71/07/44.0W	125.15		
494	S89/19/06.0W	333.69	Thence, westerly along the centerline	
495	S69/54/06.1W	111.91	of said road to;	
496	S33/13/55.8W	194.93		
497	S45/09/41.2W	136.80		
498	S37/42/02.5W	111.17		
499	S25/40/07.1W	100.50		
500			A point in the centerline of said road	
			at its most southwesterly extent.	
	S03/15/02.7E	376.94	Thence, South to;	
501			A point in the centerline of Choctaw Road.	

	S60/51/51.5W	133.50	
502			
	S32/25/09.0W	237.62	
503			
	S54/00/25.0W	519.40	
504			Thence, southwesterly along the
	S55/54/03.3W	341.71	centerline of said road to;
505			
	S53/18/47.7W	555.01	
506			
	S42/37/49.8W	113.40	
507			
	S25/44/36.2W	348.25	
508			
	S08/39/39.2W	130.23	
509			
	S01/11/41.7E	126.90	

510			A point at the centerline-centerline
			intersection of said road and Riverwoods
			Drive.

	S62/16/36.5W	544.28	
511			
	S60/25/51.1W	505.30	
512			
	S67/25/39.5W	162.35	Thence, southwesterly along the
513			centerline of said road to;
	S58/37/38.3W	141.88	

514			A point in the centerline of said road
			with an easting coordinate of 1765231.

	N38/18/01.7W	662.71	Thence, northwesterly to;

515			A point at the intersection of the ordinary
			high water mark on the right bank of the
			Deschutes River and the North-South centerline
			of sec. 27, T.18S., R.11 E., W.M., which is
			also known as point no. 1203 of the Newberry
			National Volcanic Monument, North Unit
			(NNVM-N.U.)

	S33/09/52.6W	315.90	
516			
	S29/10/07.3W	159.21	
517			
	S22/55/32.0W	153.67	Thence, southerly along the said
518			ordinary high water mark to;
	S01/37/41.7W	155.77	
519			
	S09/55/01.8E	131.33	

520		
	S02/40/55.7E	109.23
521		
	S22/54/36.9W	76.83
522		
	S59/04/18.6W	109.83
523		
	S76/17/30.5W	300.98
524		
	S89/57/32.0W	144.58
525		
	S83/55/46.8W	147.82
526		
	S47/31/30.6W	106.97
527		
	S04/23/05.6E	98.31
528		
	S11/35/30.5E	134.45
529		
	S01/48/58.6W	126.82
530		
	S07/43/32.5W	147.91
531		
	S25/19/44.3W	139.34
532		
	S42/59/21.8W	159.02
533		
	S61/04/52.3W	143.45
534		
	S67/02/10.4W	391.30
535		
	S51/23/48.7W	129.53
536		
	S34/30/20.4W	272.69
537		
	S63/13/50.8W	110.41
538		
	S71/17/51.4W	292.57
539		
	S62/13/19.6W	139.32
540		
	S52/26/51.8W	136.17
541		
	S30/19/54.2W	135.45
542		
	S20/04/20.4W	195.60
543		
	S12/27/06.2W	77.22
544		
	S37/17/30.6W	127.23
545		
	S47/49/59.8W	133.75

Thence, southerly along the said
ordinary high water mark to;

546	S79/16/46.3W	99.87
547	N82/22/34.3W	320.33
548	S83/20/04.5W	85.21
549	S49/38/01.9W	70.94
550	S30/44/42.2W	84.70
551	S48/45/22.8W	245.67
552	S24/15/30.7W	72.72
553	S09/23/06.2E	113.06
554	S30/53/15.3E	143.87
555	S21/15/30.8E	331.41
556	S06/27/56.2E	87.49
557	S22/58/41.8E	82.68
558	S08/41/49.1W	146.02
559	S18/08/50.7E	75.29
560	S31/54/27.9E	74.06
561	S80/15/55.1E	72.04
562	N81/56/48.3E	72.02
563	N54/07/43.4E	152.59
564	S86/48/05.5E	53.41
565	S42/17/18.2E	48.83
566	S24/54/01.7E	205.00

Thence, southerly along the said
ordinary high water mark to;

567		
	S12/28/29.6E	125.75
568		
	S25/05/06.4E	351.31
569		
	S31/10/00.3E	146.93
570		
	S42/55/03.1E	144.77
571		
	S36/37/05.0E	131.75
572		
	S24/07/55.9E	142.36
573		
	S13/55/14.3E	131.16
574		
	S03/45/48.1W	86.88
575		
	S22/24/34.2W	114.83
576		
	S41/03/02.9W	75.77
577		
	S69/47/26.1W	92.93
578		
	N88/37/30.3W	240.21
579		
	S78/17/50.6W	164.07
580		
	S88/50/51.2W	191.39
581		
	N85/14/55.5W	162.76
582		
	S71/32/28.4W	188.49
583		
	S57/53/30.0W	466.40
584		
	S52/16/21.5W	167.78
585		
	S39/40/56.2W	191.39
586		
	S44/41/36.7W	240.72
587		
	S50/33/37.6W	323.53
588		
	S57/32/31.9W	170.26
589		
	S67/55/47.0W	171.43
590		
	S75/02/10.5W	335.15
591		
	S39/42/56.6W	162.92
592		
	S15/07/11.8E	242.97

Thence, southerly along the said
ordinary high water mark to;

593		
	S06/28/17.0E	455.42
594		
	S12/22/58.8E	486.85
595		
	S41/48/10.6E	114.96
596		
	S66/58/01.2E	117.76
597		
	S76/31/15.0E	376.13
598		
	S70/27/30.3E	145.63
599		
	S54/31/42.2E	113.54
600		
	S44/09/45.9E	84.95
601		
	S71/48/57.5E	111.89
602		
	S49/20/54.8E	86.90
603		
	S27/40/55.0E	116.47
604		
	S08/34/57.6E	354.10
605		
	S07/42/26.6W	333.93
606		
	S05/20/56.2W	366.05
607		
	S06/23/53.2E	159.27
608		
	S24/34/37.1E	197.03
609		
	S36/54/39.9E	261.72
610		
	S71/34/41.5W	148.41
611		
	S07/20/42.4W	78.38
612		
	S03/38/35.0E	285.68
613		
	S10/40/39.0W	155.83
614		
	S32/44/17.1W	159.88
615		
	S47/14/31.6W	125.88
616		
	S55/22/01.2W	180.23
617		
	S66/46/03.9W	294.74
618		
	S78/22/40.7W	175.41

Thence, southerly along the said
ordinary high water mark to;

619	N74/42/56.7W	151.59
620	N61/16/44.5W	85.59
621	N76/29/18.0W	273.60
622	N89/09/46.8W	135.70
623	S77/34/21.4W	77.70
624	S55/25/39.6W	103.70
625	S43/36/51.9W	163.72
626	S31/04/10.4W	123.62
627	S13/09/17.2W	72.88
628	S21/47/20.5E	86.78
629	S08/53/46.9E	79.02
630	S16/57/54.1W	88.03
631	S41/46/55.6W	111.98
632	S64/14/36.8W	89.52
633	S82/55/19.4W	80.85
634	S73/53/55.2W	106.96
635	S86/11/11.6W	82.58
636	N67/21/10.7W	95.85
637	N89/10/31.9W	106.75
638	S69/38/01.5W	116.91
639	S35/05/28.9W	118.50
640	S17/26/11.5W	132.37
641	S07/05/59.3E	258.35
642	S11/42/22.3E	184.63
643	S25/23/35.4E	171.17

Thence, southerly along the said
ordinary high water mark to;

644		
	S28/04/10.1E	317.71
645		
	S59/01/23.3E	318.97
646		
	S45/36/38.8E	125.88
647		
	S32/33/18.1E	117.28
648		
	S20/28/44.6E	97.93
649		
	S07/28/32.4W	306.91
650		
	S18/02/09.7W	97.82
651		
	S27/22/11.8W	144.29
652		
	S44/58/26.5W	105.41
653		
	S17/12/18.9W	118.29
654		
	S37/03/34.4W	82.78
655		
	S69/01/05.0W	131.77
656		
	S88/16/27.6W	100.20
657		
	N66/39/16.6W	98.76
658		
	N56/41/26.9W	116.03
659		
	N69/42/30.5W	353.91
660		
	N77/14/40.3W	161.41
661		
	N88/13/10.4W	133.49
662		
	S83/34/42.7W	141.28
663		
	S76/09/50.4W	149.48
664		
	S63/46/22.7W	117.39
665		
	S58/33/35.5W	220.98
666		
	S56/41/35.8W	408.48
667		
	S51/55/52.3W	443.02
668		
	S68/20/12.8W	139.61
669		
	S87/14/13.7W	142.66

Thence, southerly along the said
ordinary high water mark to;

670		
	N87/15/27.2W	133.54
671		
	N74/20/51.8W	156.51
672		
	N79/18/39.1W	155.81
673		
	S80/24/05.1W	110.80
674		
	S58/48/52.2W	104.96
675		
	S37/55/24.1W	103.24
676		
	S07/09/41.4W	100.73
677		
	S13/14/37.5W	248.38
678		
	S01/56/17.5W	113.54
679		
	S10/16/45.6E	253.99
680		
	S13/42/16.6E	434.50
681		
	S24/30/50.0E	280.68
682		
	S13/12/48.1E	100.93
683		
	S05/29/16.3W	109.40
684		
	S09/21/54.3E	113.06
685		
	S23/15/17.2E	114.54
686		
	S43/36/39.5E	324.10
687		
	S55/16/36.6E	171.54
688		
	S60/06/57.5E	481.03
689		
	S73/51/10.8E	168.36
690		
	S87/55/04.3E	100.15
691		
	N74/26/16.6E	118.25
692		
	N83/13/04.9E	134.65
693		
	N76/22/01.8E	151.63
694		
	N55/35/01.9E	435.82
695		
	N60/52/28.5E	169.44

Thence, southerly along the said
ordinary high water mark to;

696		
	N67/37/20.7E	254.16
697		
	S86/19/58.9E	89.08
698		
	S61/20/54.6E	90.57
699		
	S46/30/38.5E	269.24
700		
	S54/18/24.4E	89.51
701		
	S87/35/47.5E	80.10
702		
	N67/22/33.4E	346.76
703		
	N83/00/36.8E	114.53
704		
	N89/27/04.3E	186.93
705		
	S85/44/04.3E	184.96
706		
	S70/44/24.2E	140.72
707		
	S62/06/09.2E	112.43
708		
	S56/50/16.0E	207.99
709		
	S85/05/55.9E	93.67
710		
	N78/37/04.3E	84.23
711		
	S54/48/08.8E	51.22
712		
	S05/58/06.3E	188.25
713		
	S18/30/32.4E	268.79
714		
	S02/15/27.2W	89.03
715		
	S24/46/20.8W	87.69
716		
	S04/05/05.4W	78.00
717		
	S17/36/43.0E	140.71
718		
	S41/36/38.3E	211.05
719		
	S29/14/47.3E	146.53
720		
	S26/17/55.3E	409.97
721		
	S15/52/30.0E	255.54

Thence, southerly along the said
ordinary high water mark to;

722	S26/38/57.4E	125.39
723	S38/59/09.4E	278.00
724	S24/02/26.8E	100.56
725	S00/49/48.3W	146.86
726	S18/25/35.1W	147.08
727	S31/46/59.9W	142.70
728	S10/53/54.2W	305.10
729	S16/57/49.3W	176.03
730	S04/54/10.8W	124.95
731	S01/58/25.5E	274.01
732	S02/45/44.9W	262.68
733	S15/09/21.7W	206.71
734	S44/47/58.1W	89.71
735	S86/59/58.7W	133.78
736	N66/23/56.7W	120.65
737	N47/47/42.2W	124.55
738	N36/12/35.0W	158.84
739	N24/52/21.4W	261.73
740	N36/25/30.0W	198.46
741	N44/11/02.8W	166.75
742	N56/45/30.2W	195.04
743	N69/15/42.7W	163.28
744	N86/12/29.2W	213.85
745	S82/25/59.9W	213.64
746	S77/24/50.3W	240.14
747	S63/12/08.7W	163.21

Thence, southerly along the said
ordinary high water mark to;

748		A point at the ordinary high water mark of said river and also known as point no. 929 of the NNVM-N.U.
	S00/30/30.0W 1480.33	Thence, southerly to;
749		A point defined by the coordinates of 825627 (N) and 1758367 (E), also known as point no. 928 of the NNVM-N.U.
	S89/57/27.0E 1202.30	Thence, easterly to;
750		A point 30 feet easterly of and perpendicular to the centerline of USFS Road No. 9702-000 and also known as point no. 927 NNVM-N.U.
	S38/10/28.4W 154.00	
751		
	S28/18/17.9W 308.54	
752		
	S19/37/40.6W 110.49	
753		
	S10/25/23.0W 293.38	Thence, southerly along a line parallel with said road at 30 feet easterly from and perpendicular to the centerline to;
754		
	S02/32/35.1E 189.47	
755		
	S22/59/20.7E 165.36	
756		
	S34/35/59.0E 141.98	
757		
	S16/38/36.2E 81.63	
758		A point 30 feet easterly of and perpendicular the centerline of said road with a northing coordinate of 824304.
	N88/56/03.3W 6975.09	Thence, westerly to;
759		A point defined by coordinates of 824434 (N) and 1752441 (E).
	S00/09/31.4W 3997.40	Thence, southerly to;
760		A point on the East-West centerline of sec. 20, T.19 S., R.11 E., W.M., which is also the boundary of Sunriver, Oregon and has an easting coordinate of 1752430.
	S88/47/12.7E 620.82	Thence, easterly to;

761

A point on the East-west centerline of said section, North of the centerline-centerline intersection of East Cascade Road and West Cascade Road.

S01/16/47.4W

282.67

Thence, South to;

762

The centerline-centerline intersection of said roads.

S01/32/43.7W

356.09

763

S04/48/03.2E

317.57

764

S02/19/29.9E

768.95

765

S06/42/08.1W

391.54

Thence, southerly along the centerline of West Cascade Road to;

766

S01/14/43.0E

184.82

767

S08/38/01.6E

162.46

768

S16/08/14.9E

137.25

769

S06/02/52.9E

130.03

770

S01/11/41.5E

126.93

771

S07/10/27.9W

120.91

772

S19/56/53.9W

115.45

773

S27/01/57.6W

161.27

774

S36/07/18.4W

130.92

775

S68/59/56.7W

59.95

776

S41/24/24.8W

61.58

777

S06/31/06.3W

67.07

778

S04/39/36.4E

116.26

779

S15/46/28.9W

69.10

780

S24/38/06.7W

187.39

781

S32/22/33.5W

182.85

782

S28/55/59.9W

368.46

783

S12/03/50.2W

342.69

784	S03/02/51.3W	287.31
785	S08/13/13.3W	172.83
786	S01/58/06.9W	447.43
787	S10/33/50.4W	79.06
788	S36/12/34.5W	103.75
789	S49/35/47.1W	547.40
790	S61/03/20.1W	161.54
791	S56/03/29.7W	167.94
792	S48/09/28.6W	230.02

Thence, southerly along the
centerline of West Cascade Road to;

793	The centerline-centerline intersection of said road and Cardinal Landing.	
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794	N48/00/54.1W	118.26	Thence, northwesterly along the centerline of said road to;
795	N54/32/18.7W	148.72	
796	N45/20/19.9W	157.33	
	N33/27/40.2W	296.24	

797	A point in the centerline of said road with a northing coordinate of 814577.	
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	S00/41/07.7W	5294.88	Thence, southerly to;
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798	A point in the centerline of River Road with an easting coordinate of 1750837.	
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799	N88/02/53.2W	109.08	Thence, westerly and southerly along the centerline of said road to;
800	N55/09/57.1W	99.34	
801	N22/47/47.4W	77.73	
802	N14/17/47.7W	255.88	
	N39/17/17.9W	110.51	

803		
	N49/18/08.3W	194.28
804		
	N51/39/45.4W	230.03
805		
	N64/44/42.7W	107.51
806		
	S89/41/51.6W	117.98
807		
	S81/34/35.9W	166.88
808		
	S63/17/53.1W	183.21
809		
	S67/44/07.2W	227.38
810		
	S73/06/13.4W	161.23
811		
	N84/48/34.0W	116.08
812		
	N76/41/30.9W	82.03
813		
	S56/18/18.2W	86.46
814		
	S43/18/45.8W	145.00
815		
	S37/04/55.3W	425.29
816		
	S20/38/43.0W	203.51
817		
	S08/32/24.1W	215.64
818		
	S14/24/31.1W	407.69
819		
	S09/51/59.4W	538.72
820		
	S14/21/13.6W	304.54
821		
	S10/49/02.5W	320.99
822		
	S23/44/52.4W	611.59
823		
	S19/37/02.2W	110.55
824		
	S11/45/21.0W	129.23
825		
	S17/24/15.0E	380.24
826		
	S25/18/17.6E	272.93
827		
	S04/40/02.6E	326.33

Thence, westerly and southerly
along the centerline of said
road to;

Anns
Butte
Map No. 6

828	S09/15/57.6W	272.25	
829	S33/56/59.6W	199.38	
830	S36/11/47.6W	453.25	
831	S47/16/33.0W	181.02	Thence, westerly and southerly along the centerline of said road to;
832	S27/54/01.7W	737.54	
833	S07/09/35.9W	120.90	
834	S13/52/16.0E	193.21	
835	S00/59/52.9E	422.95	

836	A point in the centerline of said road with a northing coordinate of 803390.		
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S89/09/53.0E	2211.21	Thence, easterly to;
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837	A point defined by the coordinates of 803358 (N) and 1749486 (E).		
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S00/09/28.5E	1321.94	Thence, southerly to;
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838	A point in the centerline of County Road 40 also known as Spring River Road, with an easting coordinate of 1749490.		
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S89/13/19.9E	1230.18	Thence, easterly to;
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839	The Northeast corner of sec. 7, T.20 S., R.11 E., W.M.		
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S00/07/30.9W	2619.23	Thence, southerly to;
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840	The East 1/4 corner of said section.		
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S00/39/51.3W	2688.07	Thence, southerly to;
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841	The Northeast corner of sec. 18, T.20 S., R.11 E., W.M.		
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N89/46/58.5W	1359.35	Thence, westerly to;
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842	The East 1/16 corner on the North line of said section.		
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S01/38/11.8W	1537.77	Thence, southerly to;
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843	A point in the centerline of Bail Drive at its most easterly extent.	

	S47/28/40.3W	1813.61 Thence, southwesterly to;

844	The Center 1/4 corner of said section.	

	S02/06/08.1W	1279.81 Thence, southerly to;

845	The Center-South 1/16 corner of said section.	

	S63/51/09.6W	2957.66 Thence, southwesterly to;

846	The Northeast corner of sec. 24, T.20 S., R.10 E., W.M.	

	S00/39/55.7W	2672.36 Thence, southerly to;

847	The East 1/4 corner of said section.	

	S00/33/51.3W	2607.86 Thence, southerly to;

848	The Northeast corner of sec. 25, T.20 S. R.10 E., W.M.	

	N89/38/33.4W	2681.00 Thence, westerly to;

849	The North 1/4 corner of said section.	

	N87/52/57.3W	1148.34 Thence, westerly to;

850	The centerline-centerline intersection of Seevers Road and Big River Drive.	

	S70/31/15.8W	154.16
851	S61/05/57.4W	274.10
852	S82/05/47.0W	191.31
853	N63/22/28.3W	234.79
854	N58/21/33.3W	373.11
855	N54/41/49.2W	777.44
856	N69/28/40.4W	217.41
857	S66/31/43.4W	124.50
858	S14/32/19.9W	103.11
859	S11/52/33.7E	182.41

Thence, westerly and southerly along
the centerline of said road to;

860	S20/07/30.6E	354.92
861	S06/18/19.8E	161.42
862	S02/12/50.8W	271.55
863	S30/27/34.1W	166.46
864	S48/10/00.4W	266.15
865	S52/41/46.6W	248.84
866	S36/52/26.5W	223.02
867	S11/54/41.3W	242.65
868	S04/38/06.8E	140.78
869	S10/23/22.0E	469.49
870	S05/20/44.0E	228.25
871	S09/55/38.3W	182.55
872	S21/03/55.3W	199.24
873	S33/56/55.3W	260.47
874	S46/59/10.9W	151.10
875	S81/53/15.2W	186.94
876	S85/17/45.4W	232.48
877	N88/50/33.0W	342.63
878	S77/05/33.2W	178.62
879	S21/51/25.5W	61.97
880	S17/36/53.1E	56.30
881	S47/55/11.2E	364.09
882	S46/20/48.4E	209.34

Thence, westerly and southerly along
the centerline of said road to;

883	S54/42/26.6E	86.41	Thence, southerly along the centerline of said road to;
884	S89/54/55.9E	725.36	

885	A point in the centerline of said road North of the Center-West-East-Southeast 1/256 corner of sec. 26, T.20 S., R.10 E., W.M., as set in 1981 by Professional Land Surveyor No. 930.		

	S02/40/02.2W	429.63	Thence, southerly to;

886	The Center-West-East-Southeast 1/256 corner of said section.		

	S02/39/57.6W	1289.00	Thence, southerly to;

887	The West-East-East 1/256 corner on the South line of said section, as set in 1981 by Professional Land Surveyor No. 930.		

	S88/37/16.6E	213.59	Thence, easterly to;

888	A point in the centerline of Foster Road on the South line of said section.		

	S05/04/26.0W	359.25	
889	S16/13/40.7W	200.83	
890	S40/36/08.5W	121.65	
891	S52/32/46.8W	294.74	
892	S49/28/31.4W	441.51	
893	S51/46/10.5W	272.16	Thence, southerly along the centerline of said road to;
894	S30/32/34.3W	161.46	
895	S21/43/31.7W	212.01	
896	S30/20/27.1W	153.45	
897	S06/10/13.1W	143.04	
898	S15/41/46.5E	125.29	
899	S28/40/03.9E	117.54	
900	S31/25/40.8E	241.94	

901		
	S26/52/27.6E	253.73
902		
	S12/08/16.8E	198.64
903		
	S01/39/26.2E	258.30
904		
	S08/51/04.6W	206.75
905		
	S14/34/27.8W	224.53
906		
	S24/25/55.2W	194.30
907		
	S35/20/58.2W	208.04
908		
	S22/14/22.7W	444.62
909		
	S06/53/55.5W	335.65
910		
	S12/36/05.9W	206.87
911		
	S20/10/21.5W	261.80
912		
	S24/49/24.9W	246.05
913		
	S31/13/02.4W	237.40
914		
	S44/41/53.3W	163.67
915		
	S61/50/13.3W	261.98
916		
	S57/36/11.2W	284.55
917		
	S52/38/34.4W	237.73
918		
	S46/35/17.1W	229.78
919		
	S41/33/58.2W	255.62
920		
	S30/08/01.9W	227.17
921		
	S33/40/51.7W	202.47
922		
	S34/31/47.0W	220.51
923		
	S28/59/46.9W	342.50
924		
	S35/13/43.0W	165.37
925		
	S46/44/56.4W	434.11
926		
	S43/32/34.7W	667.89

Thence, southerly along the
centerline of said road to;

Pistol
Butte
Map No. 5

927	S32/02/33.4W	263.51
928	S23/19/12.6W	229.19
929	S14/19/23.2W	316.00
930	S00/27/33.1W	117.83
931	S08/49/09.8E	123.93
932	S17/58/34.2E	309.40
933	S24/52/12.6E	369.10
934	S16/11/49.0E	316.35
935	S02/09/59.6E	201.78
936	S05/09/43.8W	200.07
937	S12/26/39.9W	596.28
938	S13/58/11.8W	65.28
939	S24/35/55.9W	142.39
940	S33/57/14.4W	463.76
941	S30/14/42.2W	143.42
942	S36/59/37.6W	138.31
943	S30/00/01.4W	135.41
944	S37/56/55.5W	301.38
945	S46/32/04.0W	276.79
946	S39/23/46.6W	162.89

Thence, southerly along the
centerline of said road to;

947	A point at the centerline-centerline intersection of said road and La Pine State Recreation Road.	
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S52/28/35.0E	136.59	Thence, southeasterly to;
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948	A point 30 feet southeasterly of and perpendicular to the centerline of said road.	
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	S69/56/53.8W	95.01
949		
	S50/28/22.1W	290.45
950		
	S56/18/29.3W	142.53
951		
	S60/51/51.8W	296.86
952		
	S53/01/09.3W	168.15
953		
	S46/22/08.6W	415.20
954		
	S53/48/21.9W	141.46
955		
	S59/40/33.1W	777.01
956		
	S63/35/19.2W	283.87
957		
	S70/56/13.7W	413.64
958		
	S72/30/24.1W	994.06
959		
	S66/36/15.9W	192.18
960		
	S70/33/12.3W	267.44
961		
	S66/18/00.1W	385.33
962		
	S68/58/54.6W	576.25
963		
	S75/07/53.2W	209.96
964		
	S84/24/26.6W	105.17
965		
	N86/46/40.2W	140.33
966		
	S76/26/31.3W	55.03
967		
	S63/56/17.1W	189.01
968		
	S55/57/49.2W	246.46
969		
	S60/42/36.6W	376.74
970		
	S65/35/51.7W	433.82
971		
	S57/13/06.3W	153.86
972		
	S43/44/55.1W	51.91

Thence, southwesterly along a line parallel with said road at 30 feet southeasterly from and perpendicular to the centerline to;

973		A point 30 feet southeasterly of and perpendicular to the centerline of said road at the intersection with the North line of sec. 16, T.21 S., R.10 E., W.M.	
	N89/56/24.9W	598.39	Thence, westerly to;
974		The North 1/4 corner of said section.	
	S89/39/37.8W	2625.74	Thence, westerly to;
975		The Northeast corner of sec. 17, T.21 S., R.10 E., W.M.	
	N88/57/31.4W	2494.90	Thence, westerly to;
976		The North 1/4 corner of said section.	
	N89/09/41.6W	2567.19	Thence, westerly to;
977		The Northeast corner of sec. 18, T.21 S., R.10 E., W.M.	
	S43/18/55.1W	7212.85	Thence, southwesterly to;
978		The Southwest corner of said section.	La Pine Map No. 7
	S00/38/47.8E	491.89	Thence, southerly to;
979		A point 30 feet southerly of and perpendicular to the centerline of USFS Road No. 4330-500, with an easterly coordinate of 1713919.	
	S61/51/55.8W	206.13	
980			
	S48/30/29.3W	174.78	
981			
	S61/19/35.7W	207.22	
982			
	S74/47/09.3W	528.12	Thence, southwesterly along a line parallel with said road at 30 feet southeasterly from and perpendicular to the centerline to;
983			
	S77/34/09.6W	548.81	
984			
	S83/51/47.8W	289.22	
985			
	S79/40/52.4W	798.52	
986			
	S81/00/37.7W	413.35	
987			
	S69/29/37.3W	389.58	

988	S38/54/39.4W	271.00		
989	S46/41/27.5W	232.85		
990	S64/02/51.8W	182.08		
991	N86/31/22.5W	501.15	Thence, southwesterly along a line parallel with said road at 30 feet southeasterly from and perpendicular to the centerline to;	
992	S85/57/35.4W	308.21		
993	S75/25/41.6W	274.76		
994	S50/10/15.5W	190.87		
995	S00/22/26.2E	596.46		
996			A point 30 feet easterly of and perpendicular to the centerline of said road and 30 feet northeasterly of and perpendicular to the centerline of County Road 43.	
	S01/34/43.2W	2659.13	Thence, southerly to;	
997			The Northeast corner of sec. 26, T.21 S., R.9 E., W.M.	
	S00/24/30.1W	2554.46	Thence, southerly to;	
998			A point defined by the coordinates of 752202 (N) and 1708722 (E).	
	S44/43/51.7W	3804.69	Thence, southwesterly to;	
999			A point defined by the coordinates of 749499 (N) and 1706044 (E).	
	N89/24/30.2W	2605.63	Thence, westerly to;	
1000			The Northeast corner of sec. 34, T.21 S., R.9 E., W.M.	
	S89/49/14.9W	1337.05	Thence, westerly to;	
1001			The East 1/16 corner on the North line of said section.	Wickiup Dam Map No. 8
	S00/33/12.0W	1274.43	Thence, southerly to;	
1002			The Northeast 1/16 corner of said section.	
	S00/56/15.1W	1369.85	Thence, southerly to;	

1003	The Center-east 1/16 corner of said section.		
	S00/47/26.3W	2621.98	Thence, southerly to;
1004	The East 1/16 corner on the South line of said section.		
	S88/43/03.2E	1368.84	Thence, easterly to;
1005	The Northwest corner of sec. 2, T.22 S., R.9 E., W.M.		La Pine Map No. 7
	S88/57/41.7E	1270.51	Thence, easterly to;
1006	The West 1/16 corner on the North line of said section.		
	S00/44/34.7E	1235.46	Thence, southerly to;
1007	The Northwest 1/16 corner of said section.		
	N89/16/51.6W	1272.74	Thence, westerly to;
1008	The North 1/16 corner on the East line of sec. 3, T.22 S., R.9 E., W.M.		
	S89/25/52.5W	2648.51	Thence, westerly to;
1009	The Center-north 1/16 corner of said section.		Wickiup Dam Map No. 8
	N89/45/11.1W	2661.76	Thence, westerly to;
1010	The North 1/16 corner on the West line of said section.		
	N89/45/13.7W	1544.41	Thence, westerly to;
1011	A point 30 feet easterly of and perpendicular to the centerline of USFS Road No. 4400-000, with a northing coordinate of 742975.		
	S23/43/53.8W	198.64	Thence, southwesterly along a line parallel with said road at 30 feet southeasterly from and perpendicular to the centerline to;
1012	S30/17/17.1W	136.34	
1013	S42/34/53.8W	201.98	
1014	S21/39/26.5W	550.11	
1015	S04/53/07.5E	165.80	

1016 A point 30 feet easterly and 30 feet southerly
of the centerline-centerline intersection of
said road and USFS Road No. 4260-630.

	S59/39/39.6W	216.01
1017		
	S42/55/55.1W	197.13
1018		
	S28/36/30.8W	203.95
1019		
	S45/16/58.6W	204.60
1020		
	S58/59/32.1W	220.27
1021		
	S64/52/58.1W	195.02
1022		
	S52/13/56.5W	347.50
1023		
	S50/17/36.3W	471.11
1024		
	S47/55/58.7W	201.41
1025		
	S38/04/22.9W	211.79
1026		
	S17/22/25.0W	143.00
1027		
	S06/13/09.7W	214.09
1028		
	S04/16/20.0W	287.13
1029		
	S00/49/18.3W	518.32
1030		
	S01/14/21.6E	581.42
1031		
	S08/20/43.6W	344.60
1032		
	S18/17/18.3W	238.63
1033		
	S41/54/35.6W	246.40
1034		
	S56/52/53.0W	193.18
1035		
	S74/44/05.4W	314.53

Thence, southwesterly along a line
parallel with said road at 30 feet
southeasterly from and perpendicular
to the centerline of said road to;

1036 A point 30 feet southerly of and perpendicular
to the centerline of said road at its most
southerly extent.

S59/12/59.1W

804.71

Thence, southwesterly to;

1037

A point 30 feet southerly of and perpendicular
to the centerline of USFS Road No. 4260-600
and 30 feet easterly of and perpendicular to
centerline of USFS Road No. 4260-860.

S00/25/36.3E

463.06

1038

S11/34/02.3E

292.88

1039

S12/21/00.0W

149.21

1040

S04/41/29.9E

246.35

1041

S11/46/37.7W

315.98

1042

S03/14/01.5W

215.81

1043

S04/03/16.1E

230.35

Thence, southerly along a line
parallel with said road at 30 feet
easterly from and perpendicular
to the centerline to;

1044

A point 30 feet easterly of and perpendicular
to the centerline of said road and 30 feet
northerly of and perpendicular to the projection
of the centerline of USFS Road No. 4260-866.

S89/37/57.1W

5304.94

Thence, westerly to;

1045

A point defined by the coordinates of
735246 (N) and 1687395 (E).

N00/40/33.1E

1301.76

Thence, northerly to;

1046

A point defined by the coordinates of
736547 (N) and 1687410 (E).

N74/08/57.2W

1349.04

Thence, northwesterly to;

1047

POB

traverse length = 437924.79 feet

traverse area = 735853630 sq. feet = 16892.87 acres