

**GLACIER IRRIGATING DITCH**  
 IN  
 SECTIONS 19-30 AND 31 of T.15.R.10.E.,  
 SECTION 25 of T.15.R.9.E. AND IN THE  
 CASCADE FOREST RESERVE

SCALE 1"=500'  
 Oct 1910.

P.M. Morse, Surveyor

CASCADE FOREST RESERVE  
 UNSURVEYED.

Variation 21° E.

STATION	COURSE	LENGTH	STATION	COURSE	LENGTH
126+37 <sup>+</sup>	N63°27'W	122.6	250+82	S86°32'W	200.0
127+60 <sup>+</sup>	N22°07'W	65.0	232+82	N85°20'W	140.0
128+23 <sup>+</sup>	N0°53'W	45.2	234+22	S56°33'W	54.0
128+68 <sup>+</sup>	N27°57'E	147.0	234+76	S44°16'W	105.0
130+12 <sup>+</sup>	N14°22'W	107.8	236+91	S52°25'W	105.0
131+23 <sup>+</sup>	N21°09'E	90.4	236+96	S40°49'W	165.0
132+14	N3°19'W	100.3	238+51	S42°38'W	100.0
133+19 <sup>+</sup>	N28°22'E	74.9	239+51	S42°56'W	50.0
133+59 <sup>+</sup>	N53°58'E	63.5	240+01	S36°57'W	69.0
134+52 <sup>+</sup>	N44°35'E	46.7	240+70	S58°34'W	75.0
134+99 <sup>+</sup>	N14°05'E	10.6	241+45	S88°13'W	115.0
136+10 <sup>+</sup>	N14°03'E	100.0	242+60	N32°27'W	250.0
137+60 <sup>+</sup>	N0°25'W	213.5	245+10	N52°22'W	175.0
139+73 <sup>+</sup>	N66°01'E	172.3	246+55	N44°02'W	140.0
141+46	N16°44'W	474.0	248+25	N75°34'W	125.0
146+25	N36°56'W	180.0	249+50	N07°32'W	105.0
148+05	N51°36'W	571.2	251+05	S86°40'W	150.0
153+76 <sup>+</sup>	N74°30'W	232.1	252+55	N7°07'W	65.0
156+08 <sup>+</sup>	N85°10'W	124.7	253+20	N28°23'E	70.0
157+55	N63°05'W	66.4	253+90	N15°34'E	200.0
158+01 <sup>+</sup>	N40°11'E	47.2	255+70	N16°07'W	80.0
158+49 <sup>+</sup>	N53°29'E	115.6	256+70	N28°30'W	150.0
159+64 <sup>+</sup>	N35°44'E	113.2	258+20	N14°55'W	200.0
160+74 <sup>+</sup>	N33°06'E	424.2	260+20	N31°25'W	230.0
165+01 <sup>+</sup>	N21°28'E	238.6	262+50	N25°0'W	225.0
167+40 <sup>+</sup>	N15°27'E	280.6	264+75	N20°56'W	245.0
170+20 <sup>+</sup>	N44°44'W	78.0	267+20	N7°26'W	175.0
170+98 <sup>+</sup>	N16°40'W	85.5	268+95	N15°18'W	235.0
171+84 <sup>+</sup>	N62°6'W	161.6	271+30	N35°56'E	200.0
173+45 <sup>+</sup>	N15°04'W	349.2	273+50	N52°22'E	100.0
176+95	N13°09'W	115.4	274+30	N46°41'E	420.0
178+10 <sup>+</sup>	N24°44'W	166.5	278+50	N51°27'E	460.0
179+77	N8°17'W	89.6	283+10	N42°38'E	200.0
180+66 <sup>+</sup>	N20°28'E	217.0	285+10	N19°10'E	150.0
182+80 <sup>+</sup>	N6°24'E	122.3	286+60	N29°59'E	165.0
184+02 <sup>+</sup>	N10°02'W	143.6	288+25	N56°30'E	235.0
185+46 <sup>+</sup>	N17°53'W	329.7	290+60	N43°48'E	200.0
188+75 <sup>+</sup>	N11°30'W	200.0	292+60	N23°09'E	135.0
190+75 <sup>+</sup>	N28°11'W	122.0	293+95	N38°22'E	105.0
191+92 <sup>+</sup>	N38°33'W	170.0	295+00	N20°57'E	90.0
193+67 <sup>+</sup>	N51°19'W	300.0	295+90	N31°56'E	120.0
196+67 <sup>+</sup>	N0°05'E	100.0	297+10	N35°23'E	235.0
197+62 <sup>+</sup>	N22°26'W	65.8	299+45	N26°37'E	310.0
198+55	N44°33'W	180.0	302+55	N43°38'E	65.0
200+13	N50°33'W	90.0	305+20	N43°09'E	85.0
201+03	N72°42'W	105.0	304+05	N15°02'E	300.0
202+57	N43°44'W	115.0	307+05	N45°43'E	275.0
203+73	N4°28'W	275.0	310+00	N69°28'E	100.0
204+48	N13°45'E	70.0	311+00	N86°58'E	155.0
207+12	N43°11'E	240.0	312+55	N71°54'E	130.0
209+58	N55°42'E	88.0	313+75	N86°55'E	230.0
210+46	N35°26'E	100.0	314+45	N51°47'E	200.0
211+46	N17°04'W	160.0	315+65	N86°03'E	100.0
213+06	N49°21'W	190.0	319+45	S77°20'E	245.0
214+96	N75°42'W	220.0	322+10	N63°4'E	100.0
217+16	N47°14'W	166.0	323+10	N45°38'E	585.0
218+82	N73°18'W	40.0	323+95	N8°03'E	213.0
219+22	N50°23'W	160.0	331+05	N42°55'E	92.0
220+82	N65°42'W	100.0	332+00	N7°29'E	100.0
221+82	N8°48'W	100.0	333+00	N7°31'E	365.0
222+82	N65°22'W	80.0	334+65	N10°26'E	100.0
223+62	N73°25'W	150.0	337+45	N7°28'E	170.0
225+12	N58°26'W	130.0	339+35	N11°33'W	180.0
226+42	N32°23'W	60.0	341+15		
227+02	N59°30'W	100.0			
229+02	N62°01'W	180.0			
229+82	N80°44'W	100.0			

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