

BOULDER RIVER WILDERNESS

Mt. Baker National Forest

I hereby certify that the legal boundary description and map herewith represent the location of the boundary of the Boulder River Wilderness on the Mt. Baker National Forest as entered into the National Wilderness Preservation System by the Act of July 3, 1984.

Signed 5-4-87
(Date)

John R. Torrence
for JAMES F. TORRENCE
Regional Forester

Definition of Intent

The legal description of the Boulder River Wilderness is as shown on the map dated September 1986 on file in the office of the Chief of the USDA Forest Service and as generally described in Public Law 98-339. The approximate courses of the map boundaries are identified in the following legal description. Where the boundary is described as following a topographical feature, the actual location of the feature will control the approximate course identifying that part of said boundary. Unless specified in the description, calls to a stream shall be to the thread and calls to a ridge shall be to the crest. Section, Township, and Range lines, and Section corners established by the United States Public Land Survey, shall determine the actual location of these portions of the boundary so described.

Section subdivision lines and corners will be established under the rules of the United States Public Land Survey.

The data base for the Boulder River Wilderness is a series of quadrangle maps published by the United States Geological Survey as identified on the attached index map. The various boundaries were marked on the map and the information was collected with a Hewlett-Packard 9020 Interactive Graphics System. The data is published as the attached metes and bounds description. Courses in the description are shown as grid bearings and grid distances.

BOULDER RIVER WILDERNESS BOUNDARY DESCRIPTION

All bearings and distances shown in the following description are based on the Washington State Plane coordinate grid system, North Zone. International, State, Indian Reservation, National Park, Mineral Claim, or Sectional land boundaries have been included although record bearing, distance, and monuments will prevail.

QUAD SHEET NAME	ANGLE BEARING POINT	DISTANCE FEET (METERS)	DESCRIPTION
SILVERTON NW MAP NO. 3	1		Confluence of Squire and Buckeye Creeks, Latitude 48-13-56.06 North, Longitude 121-38-13.14 West, SW quarter Section 27, T32N R9E, W. Mer., Washington State Plane Coordinates North Zone X=1,804,133, Y=450,508.
	S32-46E	2637 (803.8)	
	2		A point on the South Section Line of Section 27, T. 32 N., R. 9 E.
	S89-13E	218 (66.4)	Along South Line of said Sec. 27.
	3		Intersection with line between Corners land 4 of the Courtney No. One Lode, MS 1253.
	S10-49E	250 (76.2)	Along the line between Corners 1 and 4 of said Claim.
	4		Corner No. 4 of the Courtney No. One Lode.
	S85-23E	199 (60.7)	Along the line between Corners 4 and 3 of said Claim.
	5		Intersection of line between Corners 4 and 3 of the Courtney No. One Lode and Squire Creek.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3		S09-17W	155	(47.2)	
	6	S09-17W	205	(62.5)	
	7	S00-51E	202	(61.6)	
	8	S17-47E	141	(43.0)	
	9	S24-19E	216	(65.8)	
	10	S17-41E	336	(102.4)	
	11	S08-48E	287	(87.5)	Ascend Squire Creek.
	12	S13-07E	286	(87.2)	
	13	S07-04E	276	(84.1)	
	14	S02-32E	248	(75.6)	
	15	S12-11E	194	(59.1)	
	16	S10-18E	453	(138.1)	
	17	S15-19E	261	(79.6)	
	18	S07-29E	291	(88.7)	
	19	S14-52E	269	(82.0)	
	20	S02-38W	196	(59.7)	
	21	S18-13W	163	(49.7)	
	22	S26-48W	215	(65.5)	
	23	S26-52W	418	(127.4)	
	24	S25-42W	415	(126.5)	
	25	S17-37W	241	(73.5)	
	26	S06-27W	338	(103.0)	
	27	S05-31W	375	(114.3)	
	28				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3		S00-45E	304	(92.7)	
	29	S16-23E	230	(70.1)	
	30	S31-18E	260	(79.2)	
	31	S36-04E	127	(38.7)	
	32	S02-12W	130	(39.6)	
	33	S14-47W	278	(84.7)	
	34	S16-33W	537	(163.7)	Ascend Squire Creek.
	35	S23-52W	351	(107.0)	
	36	S01-00W	447	(136.2)	
	37	S23-23W	363	(110.6)	
	38	S26-39W	297	(90.5)	
	39	S19-34W	415	(126.5)	
	40	S01-00W	337	(102.7)	
	41	S25-07W	335	(102.1)	
	42	S38-53W	199	(60.7)	
	43	S26-27W	218	(66.4)	
	44	S12-06W	215	(65.5)	
	45	S25-29W	188	(57.3)	
	46	S47-42W	210	(64.0)	
	47	S50-08W	443	(135.0)	
	48	S40-02W	400	(121.9)	
	49	S34-59W	297	(90.5)	
	50	S42-16W	326	(99.4)	
	51				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)	DESCRIPTION
SILVERTON NW MAP NO. 3	52	S45-44W	278 (84.7)	Ascend Squire Creek.
				Confluence of Squire Creek and an unnamed watercourse.
	53	S15-07W	1239 (377.6)	An angle point on 1840 foot contour in unnamed watercourse.
	54	S22-29E	63 (19.2)	
	55	S59-54E	102 (31.1)	Ascend.
	56	S49-57E	90 (27.4)	
		S34-47E	88 (26.8)	
	57			Intersection of an unnamed watercourse and the 2,000 foot contour.
	58	N63-26E	69 (21.0)	
	59	S71-07E	80 (24.4)	
	60	S52-03E	242 (73.8)	Ascend said watercourse.
	61	S45-48E	303 (92.4)	
	62	S42-47E	219 (66.8)	
	63	S38-44E	129 (39.3)	
		S58-24E	31 (9.4)	
	64			Intersection of said watercourse and the 2400 foot contour.
	65	N03-03E	94 (28.7)	
	66	N02-35W	200 (61.0)	Along 2400 foot contour.
	67	N27-45E	86 (26.2)	
		N39-07E	352 (107.3)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)	DESCRIPTION
SILVERTON NW MAP NO. 3	68			
		N50-50E	424 (129.2)	
	69			
		N58-17E	323 (98.5)	
	70			
		N77-11E	297 (90.5)	
	71			
		S80-55E	196 (59.7)	
	72			
		S66-24E	242 (73.8)	
	73			
		S69-30E	123 (37.5)	
	74			
		N44-38E	110 (33.5)	Along 2400 foot contour.
	75			
		N09-28E	116 (35.4)	
	76			
		N15-20W	193 (58.8)	
	77			
		N05-20W	269 (82.0)	
	78			
		N06-42E	197 (60.0)	
	79			
		N18-26E	180 (54.9)	
	80			
		N23-55E	155 (47.2)	
	81			
		N56-34E	191 (58.2)	
	82			
		N36-23E	142 (43.3)	
	83			
		N31-34E	231 (70.4)	
	84			
		N49-24E	37 (11.3)	
	85			
		N77-31E	116 (35.4)	
	86			
		N45-00E	116 (35.4)	
	87			
		N34-24E	354 (107.9)	
	88			
		N76-31E	176 (53.6)	
SILVERTON NE MAP NO. 2	89			
		N44-22E	129 (39.3)	
	90			
		N22-53E	285 (86.9)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NE MAP NO. 2	91	N38-16E	337	(102.7)	
	92	N41-11E	266	(81.1)	
	93	N58-06E	221	(67.4)	Along 2400 foot contour.
	94	N69-27E	137	(41.8)	
	95	S87-37E	120	(36.6)	
	96	S82-42E	79	(24.1)	
	97	N41-46E	75	(22.9)	
	98	N02-19E	124	(37.8)	
	99	N15-31W	205	(62.5)	
	100	N10-54W	222	(67.7)	
	101	N09-20E	278	(84.7)	
	102	N31-15E	268	(81.7)	
	103	N32-06E	250	(76.2)	
	104				An angle point on 2400 foot contour
		N00-30E	3727	(1136.0)	
	105				The Southwest Corner of Section 35, T. 32 N., R. 9 E.
		N00-11E	3772	(1149.7)	Along West Section Line of said Section 35.
	106				Intersection with a line prolonged through corners 3 and 4 of Mollie Extension No. 2 Lode, MS 1253,
		S87-23E	1660	(506.0)	Along the line prolonged through Corners 3 and 4 of said Claim.
	107				Corner No. 3 of Mollie Extension No. 2 Lode, MS 1253.

QUAD SHEET NAME	ANGLE BEARING POINT	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON	S86-57E	244	(74.4)	
NE MAP NO. 2	108			The crest of spur ridge of Jumbo Mountain.
	S11-04E	224	(68.3)	
109	S26-11E	134	(40.8)	
110	S28-41E	121	(36.9)	
111	S07-54W	73	(22.3)	
112	S03-35W	80	(24.4)	
113	S24-31E	63	(19.2)	Ascend and descend ridge crest.
114	S37-14E	126	(38.4)	
115	S39-37E	309	(94.2)	
116	S38-13E	419	(127.7)	
117	S43-37E	410	(125.0)	
118	S30-11E	276	(84.1)	
119	S34-11E	128	(39.0)	
120	S03-31E	114	(34.7)	
121	S06-19W	209	(63.7)	
122	S05-58W	135	(41.1)	
123	S19-49E	198	(60.4)	
124	S21-48E	205	(62.5)	
125	S23-25E	204	(62.2)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON	126				
NE		S07-42E	246	(75.0)	
MAP NO.	127				
2		S05-09E	323	(98.5)	
	128				
		S10-27E	171	(52.1)	
	129				
		S18-02E	90	(27.4)	
	130				
		S54-05E	72	(21.9)	
	131				
		S73-13E	121	(36.9)	
	132				
		S54-06E	273	(83.2)	Ascend and descend ridge crest.
	133				
		S50-28E	357	(108.8)	
	134				
		S38-41E	334	(101.8)	
	135				
		S26-18E	199	(60.7)	
	136				
		S05-15W	98	(29.9)	
	137				
		S34-17W	107	(32.6)	
	138				
		S25-02W	201	(61.3)	
	139				
		S15-37W	141	(43.0)	
	140				
		S04-14W	366	(111.6)	
	141				
		S02-01W	398	(121.3)	
	142				
		S07-02W	163	(49.7)	
	143				
		S07-03W	171	(52.1)	
	144				
		S08-01W	143	(43.6)	
	145				
		S17-08E	126	(38.4)	
	146				
		S34-43E	356	(108.5)	
	147				
		S47-32E	160	(48.8)	
	148				
		S43-46E	132	(40.2)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NE MAP NO. 2	149				
		S22-09E	186	(56.7)	
	150				
		S20-00E	266	(81.1)	
	151				
		S52-27E	185	(56.4)	
	152				
		S37-20E	244	(74.4)	Ascend and descend ridge crest.
	153				
		S33-37E	237	(72.2)	
	154				
		S30-18E	192	(58.5)	
	155				
		S21-16E	243	(74.1)	
	156				
		S16-56E	216	(65.8)	
	157				A high point on Jumbo Mountain.
		S86-06E	176	(53.6)	
158					
		S87-21E	194	(59.1)	
159					
		S68-00E	270	(82.3)	
160					
		S68-19E	257	(78.3)	
161					
		S55-45E	227	(69.2)	Descend a spur ridge.
162					
		S75-27E	107	(32.6)	
163					
		S86-52E	146	(44.5)	
164					
		S67-42E	150	(45.7)	
165					
		S63-14E	249	(75.9)	
166					
		S58-18E	200	(61.0)	
167					
		S61-50E	239	(72.8)	
168					
		S67-28E	279	(85.0)	
169					
		S64-16E	184	(56.1)	
170					
		S75-46E	216	(65.8)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NE MAP NO. 2	171	S59-31E	183	(55.8)	
	172	S67-25E	219	(66.8)	
	173	S62-53E	235	(71.6)	
	174	S74-30E	228	(69.5)	Descend a spur ridge.
	175	S59-27E	193	(58.8)	
	176	S49-00E	203	(61.9)	
	177	S53-19E	239	(72.8)	
	178	S50-18E	138	(42.1)	
	179				Intersection of spur ridge and the 2400 foot contour.
		S41-52W	181	(55.2)	
	180	S40-28W	89	(27.1)	
	181	S69-27W	68	(20.7)	
	182	S25-46W	64	(19.5)	
	183	S04-39E	86	(26.2)	
	184	S52-46E	126	(38.4)	Along 2400 foot contour.
	185	S50-37E	137	(41.8)	
	186	S20-45E	133	(40.5)	
	187	S04-24E	156	(47.5)	
	188	S04-35W	213	(64.9)	
	189	S08-21W	186	(56.7)	
	190	S14-07W	164	(50.0)	
	191	S21-11W	86	(26.2)	
	192				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NE MAP NO. 2		S04-32E	126	(38.4)	
	193	S01-37W	178	(54.3)	
	194	S22-08W	196	(59.7)	
	195	S31-04W	91	(27.7)	
	196	S51-35W	74	(22.6)	
	197	S19-05W	196	(59.7)	
	198	S36-43W	152	(46.3)	Along 2400 foot contour.
	199	S43-01W	123	(37.5)	
	200	S25-19W	124	(37.8)	
	201	S50-12W	211	(64.3)	
	202	S46-53W	129	(39.3)	
	203	S65-24W	118	(36.0)	
	204	S50-12W	94	(28.7)	
	205	S20-27W	126	(38.4)	
	206	S26-57W	135	(41.1)	
	207	S45-21W	118	(36.0)	
	208	S32-14W	109	(33.2)	
	209	S16-30W	215	(65.5)	
	210	S14-48W	349	(106.4)	
	211	S23-02W	335	(102.1)	
	212	S28-36W	290	(88.4)	
	213	S38-25W	179	(54.6)	
	214	S25-46W	129	(39.3)	
	215				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NE MAP NO. 2		S36-23W	94	(28.7)	
	216	S76-40W	100	(30.5)	
	217	S84-27W	145	(44.2)	
	218	N45-33W	74	(22.6)	
	219	N16-51W	69	(21.0)	
	220	N80-12W	112	(34.1)	
	221	S88-29W	188	(57.3)	Along 2400 foot contour.
	222	S82-39W	63	(19.2)	
	223	S21-31E	112	(34.1)	
	224	S21-59E	230	(70.1)	
	225	S10-17E	274	(83.5)	
	226	S05-13E	209	(63.7)	
	227	S18-10E	202	(61.6)	
	228	S08-17E	208	(63.4)	
	229	S07-32W	206	(62.8)	
	230	S14-30W	364	(110.9)	
	231	S16-45W	333	(101.5)	
	232	S45-00W	235	(71.6)	
	233	S26-43W	167	(50.9)	
	234	S50-20W	107	(32.6)	
	235	S74-13W	96	(29.3)	
	236	S41-33W	106	(32.3)	
	237	S35-05W	284	(86.6)	
	238				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NE MAP NO. 2		S12-00W	178	(54.3)	
	239	S29-49W	292	(89.0)	
	240	S32-11W	210	(64.0)	
	241	S36-09W	239	(72.8)	
	242	S41-15W	184	(56.1)	
	243	S90-00W	70	(21.3)	
	244	S52-29W	71	(21.6)	Along 2400 foot contour.
	245	S31-04W	297	(90.5)	
	246	S41-13W	161	(49.1)	
	247	S48-49W	191	(58.2)	
	248	S80-09W	123	(37.5)	
	249	S51-36W	135	(41.1)	
	250	S66-48W	122	(37.2)	
	251	S76-30W	210	(64.0)	
	252	N87-22W	196	(59.7)	
	253	S89-20W	170	(51.8)	
	254	S69-10W	98	(29.9)	
	255	S35-42W	118	(36.0)	
	256	S40-04W	165	(50.3)	
	257	S49-05W	258	(78.6)	
	258	S79-35W	138	(42.1)	
	259	S54-15W	62	(18.9)	
	260	S19-13W	140	(42.7)	
	261				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON		S38-26W	204	(62.2)	
NE	262				
MAP NO.		S39-46W	186	(56.7)	
2	263				
		S37-12W	208	(63.4)	
	264				
		S33-47W	167	(50.9)	
	265				
		S73-31W	148	(45.1)	
	266				
		S53-58W	54	(16.5)	
	267				
		S28-28W	122	(37.2)	Along 2400 foot contour.
	268				
		S35-52W	183	(55.8)	
	269				
		S62-07W	195	(59.4)	
	270				
		S67-02W	320	(97.5)	
	271				
		S80-27W	229	(69.8)	
	272				
		S86-27W	242	(73.8)	
	273				
		S83-08W	226	(68.9)	
	274				
		S85-29W	267	(81.4)	
	275				
		S69-59W	126	(38.4)	
	276				
		N73-44W	100	(30.5)	
	277				
		N73-30W	113	(34.4)	
	278				
		N89-14W	74	(22.6)	
	279				
		S12-23W	84	(25.6)	
	280				
		S00-23E	150	(45.7)	
	281				
		S01-40W	310	(94.5)	
	282				
		S03-32E	178	(54.3)	
	283				
		S16-09E	151	(46.0)	
	284				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NE MAP NO. 2		S23-19E	205	(62.5)	
	285	S13-41E	161	(49.1)	
	286	S05-50W	187	(57.0)	
	287	S34-42W	126	(38.4)	
	288	S14-26W	172	(52.4)	
	289	S48-44W	130	(39.6)	
	290	S80-59W	128	(39.0)	Along 2400 foot contour.
	291	S72-47W	105	(32.0)	
	292	S28-39W	98	(29.9)	
	293	S15-03E	220	(67.1)	
	294	S12-24E	186	(56.7)	
	295	S14-28W	324	(98.8)	
	296	S11-51W	190	(57.9)	
	297	S00-00W	112	(34.1)	
	298	S23-48W	250	(76.2)	
	299	S23-27W	148	(45.1)	
	300	S03-16W	298	(90.8)	
	301	S06-09E	290	(88.4)	
	302	S09-18E	229	(69.8)	
	303	S42-22E	77	(23.5)	
	304	S14-02E	107	(32.6)	
	305	S27-22W	159	(48.5)	
	306	S50-34W	161	(49.1)	
	307				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NE MAP NO. 2		S40-29W	251	(76.5)	
	308	S22-40W	223	(68.0)	
	309	S08-01W	301	(91.7)	
	310	S16-28W	184	(56.1)	
	311	S37-01W	224	(68.3)	
	312	S62-02W	220	(67.1)	
	313	S74-35W	282	(86.0)	Along 2400 foot contour.
	314	S86-49W	305	(93.0)	
	315	N85-24W	336	(102.4)	
	316	N67-27W	141	(43.0)	
	317	N45-28W	87	(26.5)	
	318	N87-12W	82	(25.0)	
	319	S77-28W	55	(16.8)	
	320	S43-27W	79	(24.1)	
	321	S77-18W	105	(32.0)	
	322	S83-40W	344	(104.9)	
	323	N88-37W	416	(126.8)	
	324	N81-19W	304	(92.7)	
	325	N71-21W	350	(106.7)	
	326	S89-12W	216	(65.8)	
SILVERTON NW MAP NO. 3	327	S70-21W	134	(40.8)	
	328	S66-17W	216	(65.8)	
	329	N84-17W	271	(82.6)	
	330				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3		S88-44W	272	(82.9)	
	331	N74-23W	123	(37.5)	
	332	N77-54W	57	(17.4)	
	333	S58-46W	187	(57.0)	
	334	S76-30W	283	(86.3)	Along 2400 foot contour.
	335	S84-37W	309	(94.2)	
	336	S77-09W	306	(93.3)	
	337	N88-18W	270	(82.3)	
	338	S87-07W	298	(90.8)	
	339	N82-24W	333	(101.5)	
	340	N81-06W	298	(90.8)	
	341	N60-49W	402	(122.5)	
	342	N56-59W	211	(64.3)	
	343	N36-52W	135	(41.1)	
	344	N32-09W	83	(25.3)	
	345	S54-45W	71	(21.6)	
	346	S33-16W	77	(23.5)	
	347	S44-24W	67	(20.4)	
	348	S84-10W	88	(26.8)	
	349				Intersection of 2400 foot contour with a spur ridge.
		S32-57W	1320	(402.3)	
	350				Confluence of Copper Creek with an unnamed tributary.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3		S45-28E	173	(52.7)	
	351	S62-23E	291	(88.7)	
	352	S50-59E	230	(70.1)	
	353	S67-48E	241	(73.5)	
	354	S82-35E	194	(59.1)	Descend Copper Creek.
	355	S70-23E	292	(89.0)	
	356	S67-53E	300	(91.4)	
	357	S64-41E	267	(81.4)	
	358	S80-00E	248	(75.6)	
	359	S87-08E	100	(30.5)	
	360	S53-45E	316	(96.3)	
	361	S49-02E	403	(122.8)	
	362	S51-34E	446	(135.9)	
	363	S61-54E	217	(66.1)	
	364				Confluence of Copper Creek and an unnamed tributary.
		S07-37W	128	(39.0)	
	365				An angle point.
		S89-33E	3381	(1030.5)	
	366	S88-51E	1248	(380.4)	
	367				An angle point.
SILVERTON NE MAP NO. 2		S46-26E	1127	(343.5)	
	368				An angle point. A point on spur ridge, on the 2240 foot contour.

QUAD SHEET NAME	ANGLE BEARING POINT	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SE MAP NO. 2	S88-37E	1819	(554.4)	
	369			An angle point.
	S04-07W	4480	(1365.5)	
SILVERTON SE MAP NO. 6	370			An angle point.
	S04-09W	1312	(399.9)	
	371			An angle point.
	S89-20E	1628	(496.2)	
	372			A point on the West Section Line of Section 1, T. 30 N., R. 9 E., which is 1186 feet S00-10W of the Northwest Corner of said Section.
	S88-55E	5324	(1622.8)	
	373			A point on East Section Line of said Section 1, which is 1287 feet S01-14W of Northeast Corner of said Section 1.
	S01-14W	1353	(412.4)	Along East Section Line of said Section 1.
	374			A point on East Section Line of said Section 1, which is 2640 feet S01-14W of the Northeast Corner of said Section 1.
	N89-26W	2664	(812.0)	
	375			An angle point.
	S00-13W	3154	(961.3)	
	376			A point on the South Section Line of said Section 1 on the 3600 foot contour.
	S37-48W	259	(78.9)	Along 3600 foot contour.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SE	377	S31-21W	156	(47.5)	
MAP NO. 6	378	S20-58W	165	(50.3)	
	379	S16-19W	146	(44.5)	
	380	S28-50W	147	(44.8)	
	381	S33-11W	93	(28.3)	Along 3600 foot contour.
	382	S23-21W	96	(29.3)	
	383	S43-28W	237	(72.2)	
	384	S10-57W	189	(57.6)	
	385	S10-11W	209	(63.7)	
	386	S13-12W	101	(30.8)	
	387	S31-32W	140	(42.7)	
	388	S03-25W	134	(40.8)	
	389	S02-59E	134	(40.8)	
	390	S02-33E	112	(34.1)	
	391	S13-50W	138	(42.1)	
	392				A point on the 3600 foot contour.
		S88-41E	1082	(329.8)	
	393				Intersection of an unnamed watercourse, and the 2800 foot contour.
		N69-14E	265	(80.8)	
	394	N77-45E	273	(83.2)	
	395	N84-05E	271	(82.6)	Descend said watercourse.
	396	N87-51E	320	(97.5)	
	397	S88-00E	230	(70.1)	
	398				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SE MAP NO. 6		N68-32E	161	(49.1)	
	399	N42-50E	187	(57.0)	
	400	N47-24E	490	(149.4)	
	401	N31-29E	224	(68.3)	Descend said watercourse.
	402	N51-50E	309	(94.2)	
	403	N54-41E	353	(107.6)	
	404	N68-20E	303	(92.4)	
	405	N83-01E	263	(80.2)	
	406				A point in said watercourse, on the 2400 foot contour.
	407	S77-09E	175	(53.3)	Along 2400 foot contour.
	408	S69-36E	175	(53.3)	
		S52-12E	73	(22.3)	
409					Corner No. 3, Silver King Fraction Lode, MS 688A.
		S36-51E	3720	(1133.9)	A line passing through Corner No. 4, Silver King Fraction Lode, Corner No. 4, Silver King Lode, and Corner No. 4, Silver Coin Lode, being portions of MS 688A.
410					Corner No. 4, Silver Coin Lode, MS 688A.
		S15-24E	1412	(430.4)	Along line between Corners 3 and 4 of the Bonanza Queen Lode, MS 688A.
411					Corner No. 4, Bonanza Queen Lode, MS 688A.
		S06-41E	2390	(728.5)	Along line between Corners 2 and 3 of the Silvertown Lode, and line between Corners 2 and 3 of the Silvertown Fraction Lode, MS 688A.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)	DESCRIPTION
SILVERTON SE MAP NO. 6	412			Corner No. 3, Silvertown Fraction Lode, MS 688A.
		S06-28E	2239 (682.4)	
	413			A point on the 1600 foot contour in a minor draw.
		S65-20W	189 (57.6)	
414		S58-42W	179 (54.6)	
415		S82-06W	109 (33.2)	
416		S51-04W	127 (38.7)	
417		N84-20W	132 (40.2)	Along 1600 foot contour.
418		N66-06W	96 (29.3)	
419		N29-15W	57 (17.4)	
420		N05-53W	68 (20.7)	
421		N86-20W	78 (23.8)	
422		S64-30W	121 (36.9)	
423		S75-17W	83 (25.3)	
424		S41-01W	61 (18.6)	
425		S36-18W	79 (24.1)	
426		S84-30W	52 (15.8)	
427		N38-47W	72 (21.9)	
428		S49-12W	96 (29.3)	
429		S27-46W	170 (51.8)	
430		S26-34W	107 (32.6)	
431		S46-34W	103 (31.4)	

QUAD SHEET NAME	ANGLE BEARING POINT	DISTANCE FEET (METERS)	DESCRIPTION
SILVERTON SE MAP NO. 6	432		Intersection of 1600 foot contour and the Line between Corners 3 and 4 of the Monte Cristo Placer, MS 454.
	N84-11W	978 (298.1)	Along Line between Corners 3 and 4 of the Monte Cristo Placer, MS 454.
	433		Corner No. 3, Monte Cristo Placer, MS 454.
	S03-48W	649 (197.8)	Along Line between Corners 3 and 2 of the Monte Cristo Placer, MS 454.
	434		Corner No. 2, Monte Cristo Placer, MS 454.
	S86-56W	224 (68.3)	Along Line between Corners 1 and 2 of the Kibosh Placer, MS 556
	435		Corner No. 2, Kibosh Placer, MS 556.
	S00-36W	570 (173.7)	Along Line between Corners 2 and 3 of the Kibosh Placer, MS 556.
	436		Corner No. 3, Kibosh Placer, MS 556.
	S81-39W	1646 (501.7)	
	437		The North one-sixteenth corner common to Sections 19 and 24, T. 30 N., Ranges 9 and 10 East.
	N88-38W	1300 (396.2)	Along East-West centerline of the Northeast one-quarter of said Section 24.
	438		The Northeast one-sixteenth corner of Section 24, T. 30 N., R. 9 E.
	N00-45E	1304 (397.5)	Along the North-South centerline of the Northeast one-quarter of said Section 24.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)	DESCRIPTION
SILVERTON SE MAP NO. 6	439			The East one-sixteenth corner common to Sections 13 and 24, T. 30 N., R. 9 E.
		N88-58W	1386 (422.5)	Along the North Section Line of said Section 24.
	440			The North one-quarter corner of Section 24, T. 30 N., R. 9 E.
		S00-23W	1618 (493.2)	Along the N-S centerline of said Section 24.
	441			Intersection of the N-S center- line of said Section 24 with the 1600 foot contour.
		S80-19W	250 (76.2)	
442		S67-14W	209 (63.7)	
443		S67-54W	282 (86.0)	
444		S76-17W	346 (105.5)	
445		S74-48W	297 (90.5)	Along 1600 foot contour.
446		S80-43W	310 (94.5)	
447		S75-25W	330 (100.6)	
448		S87-11W	326 (99.4)	
449		S68-15W	192 (58.5)	
450		N81-15W	263 (80.2)	
451		N74-51W	463 (141.1)	
452		N68-49W	224 (68.3)	
453		N42-32W	115 (35.1)	
454		N60-39W	73 (22.3)	
455		N60-11W	103 (31.4)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SE MAP NO. 6	456	N56-27W	118	(36.0)	
	457	N48-52W	94	(28.7)	Along 1600 foot contour.
	458	N61-36W	84	(25.6)	
	459	N65-09W	60	(18.3)	
	460				Intersection of 1600 foot contour and thread of Marten Creek.
		N26-02W	242	(73.8)	
	461	N26-38W	397	(121.0)	
	462	N19-45W	373	(113.7)	
	463	N09-28W	152	(46.3)	
	464	N40-19W	156	(47.5)	Ascend thread of Marten Creek.
	465	N39-46W	241	(73.5)	
	466	N21-34W	308	(93.9)	
	467	N12-32W	267	(81.4)	
	468	N08-42W	225	(68.6)	
	469	N03-59E	158	(48.2)	
	470	N25-29E	142	(43.3)	
	471	N21-38E	193	(58.8)	
	472	N10-58W	163	(49.7)	
	473	N27-37W	170	(51.8)	
	474	N06-14W	193	(58.8)	
	475	N03-09E	182	(55.5)	
	476	N04-11E	233	(71.0)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SE MAP NO. 6	477				Confluence of Marten Creek and an unnamed watercourse.
		N55-26W	398	(121.3)	
	478	N54-16W	272	(82.9)	
	479	N58-19W	150	(45.7)	
	480	N75-24W	123	(37.5)	
	481	N63-59W	189	(57.6)	Ascend said unnamed watercourse.
	482	N38-58W	404	(123.1)	
	483	N50-05W	271	(82.6)	
	484	N62-26W	205	(62.5)	
	485	N74-25W	458	(139.6)	
	486	N75-47W	383	(116.7)	
	487	N76-50W	127	(38.7)	
	488	N46-05W	149	(45.4)	
	489	N39-32W	341	(103.9)	
	490	N01-00W	158	(48.2)	
SILVERTON SW MAP NO. 5	491	N54-16W	101	(30.8)	
	492				An angle point on the East line of Section 15, T. 30 N., R. 9 E., in said unnamed watersource.
		S00-28E	1208	(368.2)	Along East Section Line of said Section 15.
	493				The East one-quarter corner of said Section 15.
		S89-25W	2150	(655.3)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SW MAP NO. 5	515				
		S15-26W	278	(84.7)	
	516				
		S26-41W	220	(67.1)	
	517				
		S01-05W	106	(32.3)	
	518				
		S19-37W	399	(121.6)	
	519				
		S32-09W	216	(65.8)	Along 2800 foot contour.
	520				
		N71-53W	116	(35.4)	
	521				
		N53-00W	279	(85.0)	
	522				
		N57-32W	222	(67.7)	
	523				
		N37-16W	231	(70.4)	
	524				
		N33-36W	164	(50.0)	
	525				
		N54-22W	304	(92.7)	
	526				
		N51-51W	261	(79.6)	
	527				
		N63-36W	308	(93.9)	
	528				
		N63-20W	261	(79.6)	
	529				
		N61-36W	307	(93.6)	
	530				
		N59-27W	329	(100.3)	
	531				
		N51-53W	183	(55.8)	
	532				
		N01-12W	48	(14.6)	
533		Intersection of 2800 foot contour and a spur ridge of Gordon Ridge.			

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SW MAP NO. 5		N64-59E	66	(20.1)	
	534	S68-55E	103	(31.4)	
	535	N85-11E	179	(54.6)	Ascend spur ridge.
	536	N88-11E	126	(38.4)	
	537	N63-26E	56	(17.1)	
	538	N79-53E	114	(34.7)	
	539	S83-20E	215	(65.5)	
	540	S79-58E	132	(40.2)	
	541				Intersection of spur ridge and the 3200 foot contour.
		N61-19E	181	(55.2)	
	542	N69-33E	260	(79.2)	
	543	N62-03E	111	(33.8)	
	544	N10-26W	39	(11.9)	
	545	N14-18W	105	(32.0)	Along 3200 foot contour.
	546	N13-01E	164	(50.0)	
	547	N31-27E	163	(49.7)	
	548	N41-38E	144	(43.9)	
	549	N26-51E	175	(53.3)	
	550	N37-09E	119	(36.3)	
	551	N50-02E	226	(68.9)	
	552	N44-50E	248	(75.6)	
	553	N66-42E	220	(67.1)	
	554	N65-25E	195	(59.4)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON	555				
SW		N64-26E	155	(47.2)	
MAP NO.	556				
5		N64-44E	98	(29.9)	
	557				
		N46-40E	121	(36.9)	
	558				
		N02-44E	84	(25.6)	
	559				
		N16-28W	138	(42.1)	
	560				
		N18-01W	171	(52.1)	
	561				
		N01-24W	82	(25.0)	Along 3200 foot contour.
	562				
		N26-42E	180	(54.9)	
	563				
		N34-43E	265	(80.8)	
	564				
		N26-26E	186	(56.7)	
	565				
		N35-27W	72	(21.9)	
	566				
		N02-50E	101	(30.8)	
	567				
		N04-49E	155	(47.2)	
	568				
		N06-45W	170	(51.8)	
	569				
		N13-38E	174	(53.0)	
	570				
		N33-37E	240	(73.2)	
	571				
		N61-36E	111	(33.8)	
	572				
		N27-47E	127	(38.7)	
	573				
		N41-01E	133	(40.5)	
	574				
		S89-17E	80	(24.4)	
	575				
		N84-27E	217	(66.1)	
	576				
		N89-02E	294	(89.6)	
	577				
		N48-14E	113	(34.4)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SW MAP NO. 5	578	N53-04E	196	(59.7)	Along 3200 foot contour.
	579	N71-25E	245	(74.7)	
	580				Intersection of 3200 foot contour with an unnamed watercourse.
		N17-36W	43	(13.1)	
	581	N67-20W	171	(52.1)	
	582	N61-50W	288	(87.8)	
	583	N57-08W	289	(88.1)	Descend said watercourse.
	584	N67-14W	318	(96.9)	
	585	N67-09W	234	(71.3)	
	586	N82-24W	272	(82.9)	
	587	N84-07W	322	(98.1)	
	588	N85-16W	315	(96.0)	
	589				Confluence of said watercourse and thread of Gordon Creek.
		S43-18W	143	(43.6)	
	590	S43-50W	312	(95.1)	
	591	S51-36W	473	(144.2)	
	592	S62-11W	225	(68.6)	Descend thread of Gordon Creek.
	593	S11-34W	90	(27.4)	
	594	S02-22W	266	(81.1)	
	595	S18-29W	429	(130.8)	
	596	S17-00W	356	(108.5)	
	597	S31-59W	308	(93.9)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SW MAP NO. 5	598				
		S38-50W	297	(90.5)	
	599				
		S45-00W	488	(148.7)	
	600				
		S34-57W	138	(42.1)	
	601				
		S33-24W	271	(82.6)	
	602				
		S66-04W	185	(56.4)	Descend thread of Gordon Creek.
	603				
		S67-57W	125	(38.1)	
	604				
		S01-00W	183	(55.8)	
	605				
		S56-15W	286	(87.2)	
	606				
		S57-10W	242	(73.8)	
	607				
		S76-07W	275	(83.8)	
	608				
		S74-36W	305	(93.0)	
	609				
		S46-47W	273	(83.2)	
	610				
		S45-00W	335	(102.1)	
	611				
		S63-47W	371	(113.1)	
	612				
		S52-05W	229	(69.8)	

	613				A point in Gordon Creek.

		N01-19E	2089	(636.7)	

	614				An angle point.

		N88-37W	624	(190.2)	

	615				A point on the East Section Line of Section 17, T. 30 N., R 9 E.

		N89-01W	2564	(781.5)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)	DESCRIPTION
SILVERTON SW MAP NO. 5	616			A point on the North-South center line of said Section 17, in Long Creek.
		S00-23W	3598 (1096.7)	Along North-South centerline of said Section 17.
	617			The North one-quarter corner of Section 20, T. 30 N., R. 9 E.
		S00-54W	1328 (404.8)	Along the North-South centerline of said Section 20.
	618			The Center-North one-sixteenth corner of said Section 20.
		N89-50W	1326 (404.2)	Along the East-West centerline of the Northeast one-quarter of said Section 20.
	619			The Northwest one-sixteenth corner of said Section 20.
		N01-15W	1327 (404.5)	Along the North-South centerline of the Northwest one-quarter of said Section 20.
	620			The West one-sixteenth corner of said Section 20.
		N89-04W	1343 (409.3)	Along the North Section Line of said Section 20.
	621			The Northwest corner of said Section 20.
		N89-29W	3981 (1213.4)	Along the North Section Line of Section 19, T. 30 N., R. 9 E.
	622			The West one-sixteenth corner on the North line of said Section 19.
		N01-54E	5259 (1602.9)	Along the North-South centerlines of the Southwest and Northwest one-quarters of Section 18, T. 30 N., R. 9 E.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)	DESCRIPTION
SILVERTON SW MAP NO. 5	623			The West one-sixteenth corner on the North line of said Section 18.
		S88-11E	2455 (748.3)	Along the North Section Line of said Section 18.
	624			The East one-sixteenth corner on the South line of Section 7, T. 30 N., R. 9 E.
		N02-37W	350 (106.7)	
	625			A saddle of Wiley Ridge.
		S83-05E	141 (43.0)	
	626			
		S88-13E	320 (97.5)	
	627			
		N88-02E	262 (79.9)	
	628			
		S86-31E	395 (120.4)	
	629			
		N69-33E	180 (54.9)	
	630			Ascend and descend Wiley Ridge.
		N63-53E	225 (68.6)	
	631			
		N79-03E	216 (65.8)	
	632			
		N83-50E	214 (65.2)	
	633			
		S81-29E	250 (76.2)	
	634			
		S60-41E	186 (56.7)	
	635			
		S77-54E	172 (52.4)	
	636			
		S80-43E	322 (98.1)	
	637			
		N75-44E	118 (36.0)	
	638			
		S77-30E	272 (82.9)	
	639			
		S86-12E	393 (119.8)	
	640			
		N87-51E	292 (89.0)	
	641			

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SW MAP NO. 5		N67-19E	158	(48.2)	
	642	N83-00E	222	(67.7)	
	643	N82-27E	251	(76.5)	Ascend and descend Wiley Ridge.
	644	S86-06E	383	(116.7)	
	645	S79-54E	342	(104.2)	
	646	S69-21E	303	(92.4)	
	647				A high point on Wiley Ridge.
		N00-29E	2730	(832.1)	
	648				A point in Wiley Creek, on the 2600 foot contour.
		N65-22W	199	(60.7)	
649		N85-06W	293	(89.3)	
650		N87-57W	334	(101.8)	
651		N79-41W	262	(79.9)	
652		N87-41W	124	(37.8)	Descend Wiley Creek.
653		S68-23W	114	(34.7)	
654		S72-33W	274	(83.5)	
655		S66-51W	293	(89.3)	
656		S60-33W	214	(65.2)	
657		S86-50W	308	(93.9)	
658		N88-19W	340	(103.6)	
659		N22-10W	58	(17.7)	
660		N50-35W	153	(46.6)	
661		N80-06W	215	(65.5)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SW MAP NO. 5	662	N78-30W	236	(71.9)	Descend Wiley Creek.
	663				A point in Wiley Creek lying 200 feet upstream from the centerline of USFS Road No. 4111.
		N30-04W	132	(40.2)	
	664	N23-39W	167	(50.9)	
	665	N62-47W	234	(71.3)	
	666	N64-39W	231	(70.4)	
	667	N76-24W	259	(78.9)	Parallel to and 200 feet Northerly of centerline of USFS Road No. 4111.
	668	N81-09W	279	(85.0)	
	669	N73-31W	352	(107.3)	
	670	N77-04W	340	(103.6)	
	671	N74-48W	309	(94.2)	
	672	N74-30W	359	(109.4)	
	673	N68-51W	280	(85.3)	
	674	N77-54W	272	(82.9)	
	675	N86-03W	188	(57.3)	
	676	S74-11W	173	(52.7)	
	677	S66-16W	171	(52.1)	
	678	S56-13W	185	(56.4)	
	679	N88-57W	110	(33.5)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SW MAP NO. 5	680	N65-43W	90	(27.4)	
	681	N13-39W	216	(65.8)	
	682	N00-11E	300	(91.4)	
	683	N00-19E	178	(54.3)	Parallel to and 200 feet Northerly of centerline of USFS Road No. 4111.
	684	N24-37W	79	(24.1)	
	685	N66-05W	116	(35.4)	
	686	N56-50W	272	(82.9)	
	687	N37-11W	223	(68.0)	
	688	N16-50W	204	(62.2)	
	689	N36-52W	135	(41.1)	
	690	N53-08W	175	(53.3)	
	691				A point lying 200 feet North- easterly from and perpendicular to centerline at a switchback on USFS Road No. 4111.
	692	N61-37W	156	(47.5)	
	693	N34-09W	139	(42.4)	
	694	N07-37W	143	(43.6)	
	695	N03-38E	126	(38.4)	Westerly and Northerly of Canyon Lake.
	696	N33-16E	115	(35.1)	
	697	N44-37E	105	(32.0)	
	698	N73-16E	160	(48.8)	
	699	N80-26E	174	(53.0)	
	700	N64-04E	162	(49.4)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SW MAP NO. 5	701	N50-25E	165	(50.3)	Westerly and Northerly of Canyon Lake.
	702	N52-29E	141	(43.0)	
		N83-02E	91	(27.7)	
	703				A point lying at the Northernmost tip of Canyon Lake.
	704	S67-23E	78	(23.8)	Easterly.
	705	N79-49E	79	(24.1)	
		N83-11E	93	(28.3)	
	706				An angle point lying 200 feet Southeasterly of and perpendicular to centerline of No. 4111083.
	707	N58-38E	123	(37.5)	
	708	N58-14E	158	(48.2)	
	709	N41-56E	145	(44.2)	Parallel to and 200 feet Easterly from the centerline of USFS Road No. 4111083.
	710	N41-13E	235	(71.6)	
	711	N12-30E	254	(77.4)	
	712	N06-42E	266	(81.1)	
	713	N01-46E	324	(98.8)	
	714	N12-14E	269	(82.0)	
	715	N22-43W	127	(38.7)	
		N46-10W	69	(21.0)	
	716				An angle point lying 200 feet Northeasterly from and perpendicular to the centerline of USFS Road No. 4111083, on a spur ridge.
		N00-29E	1052	(320.7)	

QUAD SHEET NAME	ANGLE BEARING POINT	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON SW MAP NO. 5	717			Intersection with an unnamed tributary of South Fork of Canyon Creek.
	718	N51-56E	135 (41.1)	
	719	N41-28E	195 (59.4)	
	720	N54-24E	208 (63.4)	
	721	N82-52E	185 (56.4)	
	722	S81-49E	148 (45.1)	
	723	N74-54E	184 (56.1)	Descend said tributary
	724	N51-12E	184 (56.1)	
	725	N53-30E	187 (57.0)	
	726	N44-10E	194 (59.1)	
		N20-16W	69 (21.0)	
	727			Confluence of said tributary and South Fork of Canyon Creek.
	728	N46-58W	62 (18.9)	
	729	N51-13W	144 (43.9)	
	730	N17-28W	223 (68.0)	
	731	N19-49W	198 (60.4)	
	732	N29-47W	215 (65.5)	Descend South Fork of Canyon Creek.
	733	N57-11W	181 (55.2)	
	734	N26-19W	102 (31.1)	
	735	N34-26W	216 (65.8)	
	736	N44-27W	147 (44.8)	
		N18-26E	114 (34.7)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON	737				
NW		N20-06W	119	(36.3)	
MAP NO.	738				
3		N11-32W	400	(121.9)	
	739				
		N15-24W	437	(133.2)	
	740				
		N09-03W	369	(112.5)	
	741				
		N12-08W	395	(120.4)	
	742				
		N10-20W	334	(101.8)	
	743				
		N24-32W	354	(107.9)	Descend South Fork of Canyon Creek.
	744				
		N26-23W	142	(43.3)	
	745				
		N10-20E	139	(42.4)	
	746				
		N05-51E	245	(74.7)	
	747				
		N16-46W	184	(56.1)	
	748				
		N34-49W	240	(73.2)	
	749				
		N32-58W	546	(166.4)	
	750				
		N28-06W	134	(40.8)	
	751				
		S68-58W	56	(17.1)	
	752				
		S48-46W	108	(32.9)	
	753				
		S36-44W	172	(52.4)	
	754				
		S84-12W	129	(39.3)	
	755				
		N32-18W	125	(38.1)	
	756				
		N20-48W	245	(74.7)	
	757				
		N37-28W	286	(87.2)	
	758				
		N26-15W	163	(49.7)	
	759				
		N22-05W	183	(55.8)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3	760	N42-37W	238	(72.5)	
	761	N60-10W	227	(69.2)	
	762	N78-36W	116	(35.4)	Descend South Fork of Canyon Creek.
	763	N72-52W	166	(50.6)	
	764	N57-33W	166	(50.6)	
	765	N43-22W	223	(68.0)	
	766	N63-26W	83	(25.3)	
	767				Confluence of South Fork of Canyon Creek and Baldy Creek.
		N10-00W	2334	(711.4)	
	768				Intersection of the crest of a spur ridge and the 2800 foot contour.
		N69-46W	101	(30.8)	
769		N90-00W	94	(28.7)	
770		N72-16W	128	(39.0)	
771		N56-43W	279	(85.0)	
772		N71-41W	162	(49.4)	Along 2800 foot contour.
773		N68-55W	445	(135.6)	
774		N69-28W	234	(71.3)	
775		N28-43W	166	(50.6)	
776		N35-29W	222	(67.7)	
777		N48-25W	285	(86.9)	
778		N37-58W	283	(86.3)	
779		N34-18W	232	(70.7)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3	780				
		N20-10E	136	(41.5)	Along 2800 foot contour.
	781				
		N34-47E	88	(26.8)	
	782				Intersection of 2800 foot contour and the crest of a spur ridge.
		N55-45W	1239	(377.6)	
	783				A point on the 2400 foot contour.
		S74-16W	114	(34.7)	
	784				
		S69-56W	189	(57.6)	
	785				
		S76-16W	139	(42.4)	
	786				
		S17-06W	136	(41.5)	
	787				
		S49-24W	65	(19.8)	
	788				Along 2400 foot contour.
		S82-03W	260	(79.2)	
	789				
		N81-52W	219	(66.8)	
	790				
		N55-50W	230	(70.1)	
	791				
		N37-27W	296	(90.2)	
	792				
		N63-26W	203	(61.9)	
	793				
		N78-20W	223	(68.0)	
	794				
		N62-25W	328	(100.0)	
	795				
		N47-01W	141	(43.0)	
	796				
		N86-13W	166	(50.6)	
	797				
		N65-21W	254	(77.4)	
	798				
		N39-35W	195	(59.4)	
	799				
		N31-00W	225	(68.6)	
	800				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3	801	N04-38W	211	(64.3)	
	802	N24-46W	57	(17.4)	Along 2400 foot contour.
	803	N31-35W	143	(43.6)	
		N23-41W	187	(57.0)	
	804				Intersection of 2400 foot contour and an unnamed tributary of the South Fork of Canyon Creek.
	805	N01-13W	94	(28.7)	
	806	N04-48W	263	(80.2)	
	807	N04-51E	201	(61.3)	
	808	N09-02E	197	(60.0)	
	809	N22-02E	136	(41.5)	
	810	N23-12W	61	(18.6)	Ascend said tributary.
	811	N34-22W	119	(36.3)	
	812	N24-02W	152	(46.3)	
	813	N21-55E	99	(30.2)	
	814	N17-18E	225	(68.6)	
	815	N27-55E	152	(46.3)	
	816	N04-20E	145	(44.2)	
		N00-53E	194	(59.1)	
817					Intersection of tributary and the 3600 foot contour.
		N81-56W	2944	(897.3)	
818					A high point on ridge.
		N54-47W	83	(25.3)	Descend and ascend ridge crest.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3	819				
		N80-59W	172	(52.4)	
	820	S88-02W	204	(62.2)	
GRANITE FALLS NE MAP NO. 4	821				
		N01-00W	157	(47.9)	Descend and ascend a ridge crest.
	822	N76-25W	302	(92.0)	
	823	N73-27W	404	(123.1)	
	824				
		N69-41W	423	(128.9)	
	825				
		N71-38W	238	(72.5)	
	826				
		N81-21W	266	(81.1)	
	827				
		N76-56W	500	(152.4)	
	828				
		N83-53W	357	(108.8)	
	829				
		N83-29W	220	(67.1)	
	830				
		N80-39W	505	(153.9)	
	831				A point on ridge crest on the 4000 foot contour.
		N73-45W	2445	(745.2)	
	832				A point in Saddle Creek lying 200 feet Northeasterly from and perpendicular to centerline of USFS Road No. 41.
		N68-54W	136	(41.5)	
	833				
		N80-15W	230	(70.1)	Paralleling USFS Road No. 41, 200 feet Northerly from the centerline.
	834				
		S84-03W	145	(44.2)	
	835				
		S75-15W	98	(29.9)	

QUAD SHEET NAME	ANGLE BEARING POINT	DISTANCE FEET (METERS)	DESCRIPTION
GRANITE FALLS NE MAP NO. 4	836		An angle point lying 200 feet Northerly from and perpendicular to the centerline of USFS Road No. 41, on 2320 foot contour.
	S60-47W	174 (53.0)	
837	S66-24W	207 (63.1)	
838	S53-16W	162 (49.4)	
839	S69-43W	176 (53.6)	
840	S73-06W	141 (43.0)	
841	N81-42W	138 (42.1)	
842	S82-05W	116 (35.4)	Along 2320 foot contour.
843	S73-16W	191 (58.2)	
844	S82-01W	166 (50.6)	
845	S82-22W	294 (89.6)	
846	N81-40W	193 (58.8)	
847	N80-53W	164 (50.0)	
848	N74-03W	167 (50.9)	
849	S88-47W	188 (57.3)	
850	S89-43W	417 (127.1)	
851	N88-45W	228 (69.5)	
852	N77-34W	311 (94.8)	
853	N73-45W	157 (47.9)	
854	N39-19W	178 (54.3)	
855	N24-48W	277 (84.4)	
856	N44-09W	96 (29.3)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	857	N36-15W	56	(17.1)	Along 2320 foot contour.
	858				Intersection of 2320 foot contour and an unnamed tributary of the South Fork of Canyon Creek.
		N56-04W	66	(20.1)	
	859	N49-03W	70	(21.3)	Ascend.
	860				A point on the 2400 foot contour.
		S53-30W	187	(57.0)	
	861	S49-11W	233	(71.0)	
	862	S55-45W	258	(78.6)	
	863	S60-43W	188	(57.3)	
	864	S65-13W	200	(61.0)	
	865	S79-48W	102	(31.1)	Along 2400 foot contour.
	866	N84-02W	327	(99.7)	
	867	N77-05W	260	(79.2)	
	868	N57-39W	142	(43.3)	
	869	N71-18W	203	(61.9)	
	870	N58-57W	378	(115.2)	
	871	N60-24W	381	(116.1)	
	872	N56-25W	161	(49.1)	
	873	N52-42W	190	(57.9)	
	874	N48-27W	223	(68.0)	
	875	N47-36W	249	(75.9)	
	876	N51-31W	100	(30.5)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	877	N73-51W	151	(46.0)	Along 2400 foot contour.
	878				An angle point on the 2400 foot contour.
		N37-36E	1219	(371.6)	
	879				An angle point on the 2800 foot contour.
		N60-26W	359	(109.4)	
	880	N69-59W	526	(160.3)	
	881	N56-54W	326	(99.4)	
	882	N48-57W	370	(112.8)	
	883	N24-00W	280	(85.3)	Along 2800 foot contour.
	884	N25-46W	290	(88.4)	
	885	N30-04W	176	(53.6)	
	886	N05-55W	223	(68.0)	
	887	N01-36W	357	(108.8)	
	888	N14-44E	499	(152.1)	
	889	N16-03E	145	(44.2)	
	890	N09-17E	254	(77.4)	
	891	N22-05E	412	(125.6)	
	892	N23-58E	177	(53.9)	
	893	N14-17E	276	(84.1)	
	894	N16-07E	180	(54.9)	
	895	N31-30E	167	(50.9)	
	896	N49-21E	233	(71.0)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	897				
		N50-20E	152	(46.3)	
	898				
		N23-03E	161	(49.1)	
	899				
		N08-41E	219	(66.8)	
	900				
		N05-24E	276	(84.1)	
	901				
		N18-31E	236	(71.9)	
	902				
		N50-19E	244	(74.4)	
	903				
		N70-07E	188	(57.3)	Along 2800 foot contour.
	904				
		N88-35E	162	(49.4)	
	905				
		S66-41E	182	(55.5)	
	906				
		S51-52E	189	(57.6)	
	907				
		S42-03E	206	(62.8)	
	908				
		S38-43E	155	(47.2)	
	909				
		S71-40E	191	(58.2)	
	910				
		S85-10E	130	(39.6)	
	911				
		N53-51E	220	(67.1)	
	912				
		N67-01E	215	(65.5)	
	913				
		N60-15E	177	(53.9)	
	914				
		N48-43E	218	(66.4)	
	915				
		N56-47E	135	(41.1)	
	916				
		N70-14E	109	(33.2)	
	917				
		N85-55E	168	(51.2)	
	918				
		N84-56E	238	(72.5)	
	919				
		N63-40E	113	(34.4)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	920				
		N73-42E	110	(33.5)	
	921				
		N85-05E	164	(50.0)	
	922				
		S87-35E	71	(21.6)	
	923				
		N23-47E	64	(19.5)	
	924				
		N06-18W	155	(47.2)	Along 2800 foot contour.
	925				
		N26-03E	148	(45.1)	
	926				
		N31-11E	133	(40.5)	
	927				
		N11-13E	128	(39.0)	
	928				
		N38-05E	94	(28.7)	
	929				
		N85-38E	144	(43.9)	
	930				
		S84-24E	266	(81.1)	
	931				
		S79-15E	182	(55.5)	

	932				An angle point on 2800 foot contour, 200 feet Southerly from and perpen- dicular to the centerline of USFS Road No. 41.

		S82-38E	117	(35.7)	
	933				
		N49-58E	131	(39.9)	Parallel to and 200 feet Southerly from the centerline of USFS
	934				Road No. 41.
		N13-36E	157	(47.9)	
	935				
		N05-31W	115	(35.1)	
	936				
		N24-14E	66	(20.1)	
	937				
		N28-30E	40	(12.2)	

	938				A point on the 2880 foot contour which is 200 feet Southerly from and perpendicular to the centerline of USFS Road No. 41.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)	DESCRIPTION
GRANITE FALLS NE MAP NO. 4		S89-13E	4029 (1228.0)	
	939			An angle point.
		N01-54E	936 (285.3)	
	940			An angle point.
		N29-53E	1334 (406.6)	
	941			A point on the 2800 foot contour in a draw.
		N03-18W	208 (63.4)	
	942	N04-31E	191 (58.2)	Along 2800 foot contour.
	943	N09-43W	190 (57.9)	
	944	N06-11W	213 (64.9)	
	945	N29-52W	171 (52.1)	
	946	N33-01W	259 (78.9)	
	947	N61-23W	88 (26.8)	
	948			An angle point.
		N24-17W	180 (54.9)	
	949	N31-17W	218 (66.4)	
	950	N26-17W	183 (55.8)	Northwesterly.
	951	N47-16W	196 (59.7)	
	952	N62-34W	237 (72.2)	
	953	N66-54W	319 (97.2)	
	954	N64-46W	479 (146.0)	
	955	N69-50W	273 (83.2)	
	956	N69-30W	114 (34.7)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	957	N80-54W	310	(94.5)	
	958	N75-07W	214	(65.2)	Northwesterly.
	959	N67-07W	49	(14.9)	
	960				A high point.
		N65-10W	236	(71.9)	
	961				Northwesterly
		N66-09W	292	(89.0)	
	962				
		N61-56W	257	(78.3)	
	963				An angle point.
		S33-32W	1302	(396.9)	
	964				An angle point on the 2800 foot contour.
		N61-45W	76	(23.2)	
	965				
		N62-17W	112	(34.1)	Along 2800 foot contour.
	966				
		N54-47W	229	(69.8)	
	967				
		N37-09W	161	(49.1)	
	968				
		N60-05W	84	(25.6)	
	969				
		S88-30W	152	(46.3)	
	970				
		S46-43W	95	(29.0)	
	971				
		S57-00W	160	(48.8)	
	972				
		S75-51W	119	(36.3)	
	973				
		S85-52W	152	(46.3)	
	974				
		S71-53W	167	(50.9)	
	975				
		S47-57W	151	(46.0)	
	976				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4		S65-36W	107	(32.6)	
	977	S75-40W	384	(117.0)	
	978	S73-51W	507	(154.5)	
	979	S83-15W	315	(96.0)	
	980	S89-46W	502	(153.0)	
	981	N88-41W	391	(119.2)	
	982	N81-37W	254	(77.4)	Along 2800 foot contour.
	983	N79-49W	130	(39.6)	
	984	N70-53W	79	(24.1)	
	985	N85-49W	82	(25.0)	
	986	S58-14W	158	(48.2)	
	987	S49-30W	126	(38.4)	
	988	S76-06W	296	(90.2)	
	989	S83-17W	359	(109.4)	
	990	S75-40W	230	(70.1)	
	991	S73-12W	166	(50.6)	
	992	S84-35W	254	(77.4)	
	993	S88-45W	230	(70.1)	
	994	S84-56W	215	(65.5)	
	995	S78-45W	174	(53.0)	
	996	N68-58W	125	(38.1)	
	997	N86-03W	218	(66.4)	
	998	N89-37W	152	(46.3)	
	999				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4		S51-40W	110	(33.5)	
	1000	S51-20W	96	(29.3)	Along 2800 foot contour.
	1001	N88-59W	112	(34.1)	
	1002	S89-22W	90	(27.4)	
	1003	S65-02W	64	(19.5)	
	1004				An angle point on the 2800 foot contour.
		S01-12W	768	(234.1)	
	1005				An angle point on the 2400 foot contour.
		S87-49W	158	(48.2)	
	1006	S67-13W	163	(49.7)	
	1007	S70-11W	209	(63.7)	
	1008	S73-11W	270	(82.3)	Along 2400 foot contour.
	1009	S77-37W	177	(53.9)	
	1010	S70-38W	136	(41.5)	
	1011	S38-12W	137	(41.8)	
	1012	S51-43W	163	(49.7)	
	1013	S65-59W	492	(150.0)	
	1014	S62-16W	374	(114.0)	
	1015	S65-46W	395	(120.4)	
	1016	S62-24W	471	(143.6)	
	1017	S65-35W	239	(72.8)	
	1018				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4		S64-54W	174	(53.0)	
	1019	N83-22W	190	(57.9)	
	1020	N75-09W	187	(57.0)	Along 2400 foot contour.
	1021	S85-26W	100	(30.5)	
	1022	S58-56W	182	(55.5)	
	1023	S76-32W	219	(66.8)	
	1024	N78-58W	246	(75.0)	
	1025	N48-57W	236	(71.9)	
	1026	N54-10W	133	(40.5)	
	1027				An angle point on the 2400 contour.
		N88-02W	672	(204.8)	
	1028				An angle point on the 2400 contour.
		S30-58W	76	(23.2)	
	1029	S02-57W	155	(47.2)	Ascend a spur ridge.
	1030	S25-52W	220	(67.1)	
	1031	S47-48W	159	(48.5)	
	1032				An angle point on the 2400 foot contour on a spur ridge.
		N34-25W	196	(59.7)	
	1033	N42-06W	154	(46.9)	
	1034	N28-56W	444	(135.3)	Ascend a spur ridge.
	1035	N21-13W	293	(89.3)	
	1036	N24-34W	320	(97.5)	
	1037	N36-29W	563	(171.6)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	1038	N55-16W	230	(70.1)	Ascend a spur ridge.
	1039	N48-54W	125	(38.1)	
	1040				Crest of a spur ridge of Mount Ditney at the 3600 foot contour.
		N67-53W	207	(63.1)	
	1041	N75-41W	392	(119.5)	
	1042	N68-29W	406	(123.7)	
	1043	N69-01W	363	(110.6)	
	1044	N72-30W	273	(83.2)	
	1045	N77-48W	317	(96.6)	Descend along breaks.
	1046	N80-52W	113	(34.4)	
	1047	S88-04W	386	(117.7)	
	1048	S82-21W	188	(57.3)	
	1049	S77-55W	220	(67.1)	
	1050	S77-35W	274	(83.5)	
	1051	S68-12W	199	(60.7)	
	1052	S55-35W	131	(39.9)	
	1053	S61-16W	106	(32.3)	
	1054	N83-40W	91	(27.7)	
	1055				An angle point on the 2800 foot contour.
		N60-55W	214	(65.2)	
	1056	N50-54W	268	(81.7)	Along 2800 foot contour.
	1057	N32-57W	302	(92.0)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	1058				
		N29-08W	230	(70.1)	
	1059				
		N36-22W	202	(61.6)	
	1060				Along 2800 foot contour.
		N21-10W	166	(50.6)	
	1061				
		N17-38W	112	(34.1)	
	1062				
		N17-35E	192	(58.5)	
	1063				
		N43-19E	144	(43.9)	
	1064				
		N51-10E	217	(66.1)	
	1065				Intersection of the 2800 foot contour and the North Fork of Canyon Creek.
		N10-29E	110	(33.5)	
	1066				
		N18-45W	115	(35.1)	
	1067				
		N35-30W	150	(45.7)	
	1068				
		N33-12W	163	(49.7)	
	1069				
		N03-35W	144	(43.9)	Above USFS Road No. 4150.
	1070				
		N18-57E	139	(42.4)	
	1071				
		N13-14E	157	(47.9)	
	1072				
		N36-09E	129	(39.3)	
	1073				
		N25-32E	199	(60.7)	
	1074				
		N14-32E	255	(77.7)	
	1075				
		N14-26E	281	(85.6)	
	1076				
		N35-25E	174	(53.0)	
	1077				
		N45-29E	170	(51.8)	
	1078				
		N41-33E	118	(36.0)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	1079	N88-47E	94	(28.7)	
	1080	S70-04E	194	(59.1)	Above USFS Road No. 4150.
	1081	S77-55E	206	(62.8)	
	1082				An angle point.
		S89-43E	2421	(737.9)	
	1083				A point on the 3440 foot contour.
		N04-13E	122	(37.2)	
	1084	N10-18E	212	(64.6)	Along 3440 foot contour.
	1085	N34-53E	121	(36.9)	
	1086	N71-16E	121	(36.9)	
	1087				A point on the 3440 foot contour in a watercourse.
		N03-53E	162	(49.4)	
	1088	N15-57W	240	(73.2)	Descend watercourse.
	1089	N29-00W	241	(73.5)	
	1090	N44-37W	212	(64.6)	
	1091	N43-19W	264	(80.5)	
	1092	N31-12W	205	(62.5)	
	1093	N38-22W	122	(37.2)	
	1094				A point in watercourse on the South Line of Section 36, T. 32 N., R. 7 E.
		S89-38E	2171	(661.7)	Along the South Section Line of said Section 36.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)	DESCRIPTION
GRANITE FALLS NE MAP NO. 4	1095			The Northeast corner of T. 31 N., R. 7 E.
		S88-52E	965 (294.1)	Along the South Section Line of said Section 36.
	1096			The Southeast corner of said Section 36.
		N00-12E	5347 (1629.8)	Along East Section Line of said Section 36.
	1097			The Northeast corner of said Section 36.
		N00-13E	5365 (1635.3)	Along East Section Line of Section 25, T. 32 N., R. 7 E.
	1098			The Northeast corner of said Section 25.
		N00-00E	1298 (395.6)	Along the East Section Line of Section 24, T. 32 N., R. 7 E.
	1099			The South one-sixteenth corner between Sections 24 and 19, T. 32 N., Ranges 7 and 8 East.
		S89-56E	2394 (729.7)	Along the East-West centerline of the Southwest one-quarter of said Section 19.
	1100			The Center-south one-sixteenth corner of said Section 19.
		N01-59E	695 (211.8)	Along the North-South centerline of said Section 19.
	1101			A point on the North-South centerline of said Section 19 on the 1040 foot contour.
	1102	N77-36E	196 (59.7)	
	1103	N01-00E	142 (43.3)	Along 1040 foot contour.
		N31-56E	81 (24.7)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	1104				
		N03-48E	196	(59.7)	
	1105				
		N10-21E	256	(78.0)	
	1106				
		N08-40E	119	(36.3)	
	1107				
		N13-17W	165	(50.3)	
	1108				
		N17-14E	270	(82.3)	
	1109				Along the 1040 foot contour.
		N40-58E	291	(88.7)	
	1110				
		N39-56E	224	(68.3)	
OSO SE MAP NO. 1	1111				
		N49-50E	160	(48.8)	
	1112				
		N02-26W	47	(14.3)	
	1113				
		N45-56E	173	(52.7)	
	1114				
		N55-29E	136	(41.5)	
	1115				
		N66-14E	184	(56.1)	
	1116				
		N81-21E	186	(56.7)	
	1117				
		S84-33E	179	(54.6)	
	1118				An angle point on the 1040 foot contour which is 100 feet Southerly from and perpendicular to center line of USFS Road No. 2010743.
		S74-11E	249	(75.9)	
	1119				Paralleling USFS Roads No. 2010743 and 2010 100 feet Southerly from centerline.
		S78-26E	314	(95.7)	
	1120				
		S82-04E	160	(48.8)	
	1121				
		S58-07E	140	(42.7)	
	1122				
		S66-27E	85	(25.9)	
	1123				
		S74-51E	50	(15.2)	

QUAD SHEET NAME	ANGLE BEARING POINT	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	1124			A point 100 feet Southerly from and perpendicular to centerline of USFS Road No. 2010.
	S00-45W	2769	(844.0)	
	1125			An angle point.
	S88-26E	2388	(727.9)	
	1126			An angle point on spur ridge.
	N56-18E	1613	(491.6)	
	1127			A point 200 feet Southerly from and perpendicular to centerline of USFS Road No. 2010
	S89-35E	2025	(617.2)	Paralleling USFS Road No. 2010 200 feet Southerly from centerline.
	1128			A point 200 feet Southerly from and perpendicular to centerline of USFS Road No. 2010 in a watercourse.
	S89-02E	118	(36.0)	
1129	S41-46E	176	(53.6)	Ascend watercourse.
1130	S15-10E	271	(82.6)	
1131	S13-29E	227	(69.2)	
1132	S28-16E	106	(32.3)	
	1133			A point on the 2640 foot contour in a watercourse.
	N56-06E	73	(22.3)	
1134	N87-41E	124	(37.8)	Along 2640 foot contour.
1135	S69-38E	103	(31.4)	
1136	S33-13E	166	(50.6)	
1137				

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4		S40-53E	89	(27.1)	Along 2640 foot contour.
	1138				A point on the 2640 foot contour.
		N50-28E	297	(90.5)	Descend.
	1139				An angle point lying 200 feet Southwesterly from and perpendicular to the centerline of USFS Road No. 2010.
1140		S51-52E	154	(46.9)	
1141		S52-24E	357	(108.8)	
1142		S55-38E	260	(79.2)	
1143		S43-06E	171	(52.1)	
1144		S68-51E	308	(93.9)	
1145		S61-42E	251	(76.5)	
1146		S86-01E	172	(52.4)	
1147		N80-20E	232	(70.7)	
1148		S89-33E	126	(38.4)	
1149		S63-04E	212	(64.6)	
1150		S30-08E	331	(100.9)	Paralleling USFS Road No. 2010, 200 feet Southwesterly from the centerline.
1151		S19-36E	328	(100.0)	
1152		S32-17E	395	(120.4)	
1153		S39-08E	242	(73.8)	
1154		S34-52E	394	(120.1)	
		S34-48E	403	(122.8)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	1155	S58-26E	374	(114.0)	
	1156	S61-16E	237	(72.2)	Paralleling USFS Road No. 2010, 200 feet Southwesterly from the centerline.
	1157	S65-45E	309	(94.2)	
	1158	S51-36E	338	(103.0)	
	1159	S61-46E	370	(112.8)	
	1160	S67-37E	417	(127.1)	
	1161	S65-04E	361	(110.0)	
	1162	S51-52E	337	(102.7)	
	1163				A point 200 feet Southwesterly from and perpendicular to centerline of USFS Road No. 2010. Elevation 2480 feet.
		S32-40W	1556	(474.3)	
	1164				Crest of Boulder Ridge.
	1165	S11-25E	101	(30.8)	
	1166	S64-12E	101	(30.8)	
	1167	S73-23E	350	(106.7)	
	1168	S75-29E	199	(60.7)	Ascend and descend along crest of Boulder Ridge.
	1169	S60-35E	458	(139.6)	
	1170	S54-04E	538	(164.0)	
	1171	S59-22E	479	(146.0)	
	1172	S55-51E	383	(116.7)	
	1173	S49-04E	330	(100.6)	
	1174	S74-02E	331	(100.9)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
GRANITE FALLS NE MAP NO. 4	1175	S67-10E	371	(113.1)	
	1176	S63-10E	288	(98.8)	
	1177	S52-47E	365	(111.3)	Ascend and descend along crest of Boulder Ridge.
	1178	S54-37E	292	(89.0)	
SILVERTON NW MAP NO. 3	1179	S64-17E	90	(27.4)	
	1180	S72-59E	102	(31.1)	
	1181	S76-07E	187	(57.0)	
	1182	S79-19E	199	(60.7)	
		S72-10E	274	(83.5)	
	1183				The summit of French Peak, lying on Boulder Ridge.
	1184	S83-44E	247	(75.3)	
	1185	S62-36E	274	(83.5)	
	1186	S71-34E	326	(99.4)	
	1187	S71-47E	333	(101.5)	
	1188	S71-30E	309	(94.2)	
	1189	S77-14E	371	(113.1)	Descend and ascend along Boulder Ridge.
	1190	S84-50E	499	(152.1)	
	1191	S81-26E	316	(96.3)	
	1192	S78-01E	149	(45.4)	
	1193	N69-56E	189	(57.6)	
	1194	N67-24E	226	(68.9)	
	1195	N49-45E	282	(86.0)	
		N58-26E	246	(75.0)	

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3	1196				
		N36-41E	186	(56.7)	
	1197				
		N18-21E	213	(64.9)	
	1198				
		N31-10E	240	(73.2)	
	1199				
		N52-09E	210	(64.0)	
	1200				
		N81-11E	378	(115.2)	Descend and ascend along Boulder Ridge.
	1201				
		N76-10E	351	(107.0)	
	1202				
		N83-45E	294	(89.6)	
	1203				
		N86-17E	293	(89.3)	
	1204				
		N83-37E	342	(104.2)	
	1205				
		N78-39E	295	(89.9)	
	1206				
		N72-15E	105	(32.0)	
	1207				
		N86-23E	174	(53.0)	
	1208				
		N65-48E	239	(72.8)	
	1209				
		N68-35E	194	(59.1)	
	1210				
		N33-53E	161	(49.1)	
	1211				A high point on Boulder Ridge.
		N08-39W	3527	(1075.0)	
	1212				A high point on White Horse Ridge, map elevation 4830 feet.
		N02-26E	3264	(994.9)	
	1213				Corner No. 4, Moose Association Placer, MS 1010.
		S89-02E	1296	(395.0)	Along line between Corners 4 and 5, of the Moose Association Placer, MS 1010.

QUAD SHEET NAME	ANGLE BEARING POINT	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON NW MAP NO. 3	1214			Corner No. 5, Moose Association Placer, MS 1010.
	N03-30E	180	(54.9)	Along line between Corners 5 and 6 of the Moose Association Placer, MS 1010.
	1215			Intersection of line between Corners 5 and 6 of the Moose Association Placer, MS 1010 and the thread of Moose Creek.
	N62-43E	142	(43.3)	
	1216			
	N87-08E	120	(36.6)	
	1217			
	N39-43E	85	(25.9)	
	1218			
	N47-20E	243	(74.1)	
	1219			
	N01-00E	122	(37.2)	Descend Moose Creek.
	1220			
	N01-00E	117	(35.7)	
	1221			
	N23-09E	165	(50.3)	
	1222			
	N02-28E	326	(99.4)	
	1223			
	N00-16E	217	(66.1)	
	1224			
	N05-16W	142	(43.3)	
	1225			
	N28-01E	123	(37.5)	
	1226			
	N20-55E	263	(80.2)	
	1227			
	N06-56E	190	(57.9)	
	1228			
	N00-20W	170	(51.8)	
	1229			Intersection of thread of Moose Creek and the 1200 foot contour.
	N55-37E	92	(28.0)	
	1230			
	N47-29E	81	(24.7)	Along 1200 foot contour.

QUAD SHEET NAME	ANGLE POINT	BEARING	DISTANCE FEET (METERS)		DESCRIPTION
SILVERTON	1231				
NW		N60-29E	61	(18.6)	
MAP NO.	1232				
3		N87-48E	104	(31.7)	
	1233				
		S67-34E	267	(81.4)	
	1234				
		S71-14E	379	(115.5)	
	1235				
		S58-25E	174	(53.0)	
	1236				Along 1200 foot contour.
		S70-09E	180	(54.9)	
	1237				
		S53-26E	154	(46.9)	
	1238				
		S15-33E	220	(67.1)	
	1239				
		S06-36E	313	(95.4)	
	1240				
		S18-52E	213	(64.9)	
	1241				
		S03-21E	309	(94.2)	
	1242				
		S02-52E	180	(54.9)	
	1243				
		S06-55W	141	(43.0)	
	1244				
		S15-36E	89	(27.1)	Along 1200 foot contour.
	1245				Intersection of 1200 foot contour and the thread of Furland Creek.
		S64-35E	4151	(1265.2)	
	1246				The East one-sixteenth corner on the South line of Section 19, T. 32 N., R. 9 E.
		S88-43E	1070	(326.1)	Along the South Section Line of said Section 19.
	1247				The Southeast corner of Section 19.
		S64-26E	6039	(1840.7)	Along a line passing through the center-north one-sixteenth corner of Section 29, T. 32 N., R. 9 E.

QUAD SHEET NAME	ANGLE BEARING POINT	DISTANCE FEET (METERS)	DESCRIPTION
SILVERTON NW MAP NO. 3	1248		The West one-quarter corner of Section 28, T32N R9E.
	N89-49E	2606 (794.3)	Along the East-West centerline of said Section 28.
	1249		Midpoint of East-West centerline of Section 28, T32N R9E.
	S57-55E	2060 (627.9)	
	1250		An angle point, lying on the 1440 foot contour.
	N71-38E	2326 (709.0)	
	1		The Point of Beginning.