

Map marking information for Alamogordo, New Mexico

Courtesy of Ralph H. 'Woody' Woodward

Non-Control Point Waypoints are indicated by a *

Latitude range: 32 6.0 to 49 0.0
Longitude range: -113 25.6 to -102 56.6

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Sectionals required: Albuquerque, Billings, Cheyenne, Denver, El Paso, Great Falls, Las Vegas, Phoenix, and Salt Lake City

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
202*	Luna Landing	32	6.0	N	107	49.4	W	118	245		Albuquerque
31	Deming	32	15.7	N	107	43.2	W	108	249	5657X60	Albuquerque
107*	Allen's	32	14.0	N	107	43.0	W	109	248		Albuquerque
256*	Solo Ranch	32	15.8	N	107	24.2	W	91	245		Albuquerque
340*	Las Cruces	32	17.4	N	106	55.3	W	66	235		Albuquerque
246*	Shoestring Ranch	32	26.6	N	106	40.8	W	49	236		Albuquerque
284*	Condron AAF	32	20.5	N	106	24.2	W	42	215		Phoenix
306*	Cavern City Air TRML	32	20.2	N	104	15.8	W	106	109		Albuquerque
373*	Whiskey Creek	32	45.7	N	108	12.5	W	129	268		Albuquerque
329*	Grant Cnty	32	38.2	N	108	9.4	W	127	264		Albuquerque
331*	Hatch	32	39.7	N	107	11.9	W	71	260		Albuquerque
274*	Waids	32	30.0	N	106	41.2	W	47	240		Albuquerque
286*	Holloman AFB	32	51.1	N	106	6.1	W	6.5	277		Albuquerque
43	Gorby	32	58.0	N	106	0.0	W	8.8	356	2500 Dirt	Albuquerque

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
1	Alamogordo	32	50.4	N	105	59.4	W			7005X1507	Albuquerque
68	Otero Mill	32	57.0	N	105	58.0	W	7.7	10	4700 Dirt	Albuquerque
2	East Start/Finish	32	50.0	N	105	55.0	W	4.3	96	Alamogordo	
268*	Timberon	32	38.0	N	105	41.2	W	23	129		Albuquerque
292*	Artesia	32	51.2	N	104	28.1	W	88	89		Albuquerque
244*	Seven Rivers	32	35.9	N	104	25.6	W	92	100		Albuquerque
101*	2 X 4 Ranch	32	46.8	N	104	22.9	W	94	92		Albuquerque
342*	Lea County-Zip Franklin	32	57.2	N	103	24.5	W	150	86		Albuquerque
54	Hobbs Muni	32	41.2	N	103	13.0	W	161	93	7398X150	Albuquerque
53	Hobbs Industrial	32	46.0	N	103	12.5	W	162	91	"Long"	Albuquerque
271*	Two Leggs	32	56.5	N	103	0.0	W	174	87		Albuquerque
170*	Hamilton Aircraft	32	43.9	N	102	56.6	W	177	92		Albuquerque
115*	Beaverhead	33	25.2	N	108	8.4	W	131	288		Albuquerque
205*	Me-Own	33	12.7	N	108	1.5	W	121	283		Albuquerque
369*	Truth Or Consequences	33	14.2	N	107	16.3	W	79	291		Albuquerque
12	Beckett	33	4.5	N	106	2.0	W	16	351	1300 Dirt	Albuquerque
78	Ruidoso	33	27.8	N	105	32.1	W	50	31	8099X100	Albuquerque
143*	Diamond A Ranch	33	20.7	N	105	10.8	W	58	53		Albuquerque
250*	Skeen Ranch	33	10.2	N	105	8.0	W	55	65		Albuquerque
156*	Flying H Ranch	33	1.7	N	105	7.6	W	52	75		Albuquerque
77	Roswell	33	18.1	N	104	31.8	W	90	69	7415X200	Albuquerque
118*	Benedict	33	15.1	N	104	26.5	W	94	72		Albuquerque
341*	Lea County /Tatum/	33	15.7	N	103	16.6	W	160	79		Albuquerque
216*	Negrito	33	31.3	N	108	32.6	W	155	288		Albuquerque
232*	Rael Ranch Horse Pasture	33	48.3	N	108	20.6	W	151	297		Albuquerque
104*	Adobe Ranch	33	34.6	N	107	54.0	W	122	295		Albuquerque
287*	Stallion AAF	33	49.1	N	106	38.7	W	77	331		Albuquerque
21	Carrizozo	33	38.9	N	105	53.8	W	56	6	4900 X 75	Albuquerque
121*	Block Ranch	33	42.1	N	105	23.0	W	69	30		El Paso
161*	G Bar F Ranch	33	32.7	N	105	22.5	W	60	36		Albuquerque
270*	Transwestern Pipeline NR 8	33	55.0	N	105	20.0	W	83	27		Albuquerque
152*	El Paso Natural Gas Co	33	42.4	N	104	33.1	W	102	54		Albuquerque
337*	Jewett Mesa	34	0.2	N	108	40.7	W	175	298		Albuquerque
231*	Quemado	34	20.4	N	108	30.9	W	178	306		Albuquerque
214*	Nalda Ranch	34	21.2	N	108	9.7	W	163	311		Albuquerque
172*	Happy Mountain	34	3.7	N	108	5.8	W	148	305		Albuquerque
230*	Poco Loco	34	24.9	N	108	4.6	W	162	313		Albuquerque
288*	Alamo Navajo	34	21.8	N	107	29.7	W	136	321		Albuquerque
346*	Magdalena	34	5.7	N	107	17.9	W	115	319		Albuquerque
365*	Socorro	34	1.3	N	106	54.2	W	97	327		Albuquerque
129*	Burriss Ranch NR 1	34	29.0	N	106	36.8	W	119	343		Albuquerque

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
93	Transwestern W-7	34	20.0	N	106	16.0	W	104	351	7300 E/W	
212*	Monte Prieto Ranch	34	5.3	N	106	7.2	W	87	355		Albuquerque
197*	Lincoln Station	34	7.5	N	105	40.3	W	91	12		Albuquerque
147*	Double V Ranch	34	7.0	N	104	25.6	W	126	45		Albuquerque
324*	Fort Sumner	34	29.0	N	104	13.0	W	153	41		Albuquerque
122*	Bojax Ranch	34	1.0	N	104	6.9	W	135	53		Albuquerque
131*	Candy Kitchen Ranch	34	54.2	N	108	30.9	W	203	315		Albuquerque
188*	King Ranch	34	38.9	N	108	0.3	W	170	318		Albuquerque
290*	Alexander	34	38.7	N	106	50.0	W	134	339		Albuquerque
348*	Mid Valley	34	45.6	N	106	44.7	W	140	342		Albuquerque
67	Mountainair	34	31.5	N	106	13.9	W	117	353	2578X50 Dirt	Albuquerque
120*	Biplane Ranch	34	55.3	N	106	10.0	W	144	356		Albuquerque
182*	J & M Farms	34	34.9	N	106	4.5	W	120	358		Albuquerque
39	Estancia	34	45.8	N	106	2.5	W	133	359	4000 X 50 GR	Albuquerque
66	Moriarty	34	59.1	N	106	0.6	W	148	360	7700X75	Albuquerque
83	Santa Rosa	34	56.4	N	104	38.4	W	164	28	4400X50	Albuquerque
106*	Akin and Akin	34	46.3	N	103	51.4	W	181	42		Albuquerque
198*	Lockmiller & Sons	34	32.8	N	103	27.9	W	187	50		Albuquerque
297*	Black Rock	35	5.0	N	108	47.5	W	223	315		Albuquerque
233*	Ramah Lake	35	9.9	N	108	27.5	W	214	319		Albuquerque
330*	Grants-Milan	35	9.9	N	107	54.0	W	194	326		Albuquerque
140*	Cubero	35	5.3	N	107	33.8	W	180	330		Albuquerque
33	Double Eagle	35	8.7	N	106	47.7	W	166	344	5999X100	Albuquerque
289*	Albuquerque Sunport	35	2.4	N	106	36.6	W	156	347		Albuquerque
309*	Coronado	35	11.8	N	106	34.4	W	166	349		Albuquerque
178*	Horizon Ranch	35	9.9	N	106	10.5	W	161	356		Albuquerque
81	Sandia East	35	6.0	N	106	10.0	W	156	356	5300	Albuquerque
217*	New Mexico Soaring Ranch	35	7.0	N	106	8.8	W	158	357		Albuquerque
119*	Big Sky	35	9.9	N	106	0.7	W	161	360		Albuquerque
222*	Park Springs	35	15.7	N	104	55.1	W	178	20		Albuquerque
308*	Conchas Park	35	22.0	N	104	11.3	W	203	30		Albuquerque
374*	Window Rock	35	39.1	N	109	4.0	W	262	319		Denver
328*	Gallup	35	30.7	N	108	47.4	W	244	320		Albuquerque
311*	Crownpoint	35	43.1	N	108	12.1	W	235	328		Denver
355*	Pueblo Pintado	35	58.1	N	107	38.8	W	236	337		Denver
60	Los Alamos	35	52.5	N	106	16.1	W	210	356	5550 X 113	Denver
82	Santa Fe	35	37.0	N	106	5.3	W	192	358	8324X150	Albuquerque
57	Las Vegas	35	39.2	N	105	8.6	W	200	14	8200X60	Albuquerque
146*	Doolittle Ranch	35	48.8	N	104	58.2	W	214	16		Denver
242*	San Miguel Ranch	35	30.6	N	104	35.0	W	201	23		Albuquerque
154*	Eureka Ranch	35	49.5	N	104	32.2	W	222	22		Albuquerque

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
235*	Ray Ranch	35	55.8	N	104	11.0	W	237	25		Denver
116*	Bell Ranch Headquarters	35	32.9	N	104	5.0	W	216	30		Denver
117*	Bell Ranch Waggoner	35	42.5	N	104	3.7	W	227	29		Denver
201*	Lukachukai	36	24.0	N	109	15.4	W	308	324		Denver
243*	Sanostee	36	25.4	N	108	51.7	W	296	327		Denver
344*	Lindrith	36	17.5	N	107	3.4	W	246	346		Denver
164*	Ghost Ranch	36	18.2	N	106	29.3	W	241	353		Denver
38	Espanola	36	1.5	N	106	2.8	W	220	359	4996X50	Denver
88	Taos	36	27.5	N	105	40.4	W	251	4	5798X75	Denver
7	Angel Fire	36	25.2	N	105	17.4	W	251	9	8900X100	Denver
241*	S & S Ranch	36	4.6	N	104	43.1	W	235	18		Denver
367*	Springer	36	19.6	N	104	37.2	W	253	18		Denver
239*	Rock Point	36	43.9	N	109	37.1	W	339	324		Denver
362*	Shiprock	36	41.9	N	108	42.1	W	308	331		Denver
325*	Four Corners	36	44.5	N	108	13.8	W	298	335		Denver
187*	Keller	36	40.7	N	108	5.0	W	291	336		Denver
293*	Aztec	36	50.1	N	108	1.7	W	299	338		Denver
352*	Navajo Park	36	48.5	N	107	39.1	W	290	342		Denver
338*	Jicarilla Apache Nation	36	49.7	N	106	53.1	W	280	350		Denver
134*	Chama Land & Cattle Co.	36	52.0	N	106	34.0	W	280	353		Denver
149*	Eastside	36	55.3	N	106	33.6	W	284	354		Denver
153*	Esenada	36	43.8	N	106	29.7	W	270	354		Denver
71	Questa	36	47.8	N	105	35.7	W	274	5	6800X75	Denver
356*	Raton	36	44.5	N	104	30.1	W	282	17		Denver
103*	A Z Minerals Corporation	37	7.3	N	109	59.2	W	372	324		Denver
300*	Bluff	37	15.0	N	109	38.0	W	368	327		Denver
261*	Tanner	37	28.1	N	108	39.9	W	354	335		Denver
26	Cortez	37	18.2	N	108	37.7	W	342	335	7205X100	Denver
35	Durango Animas	37	12.2	N	107	52.1	W	320	341	5010X50	Denver
272*	Val Air	37	20.3	N	107	51.1	W	328	342		Denver
36	Durango La Plata	37	9.1	N	107	45.2	W	314	342	9200X150	Denver
351*	Navajo	37	0.1	N	107	25.4	W	299	345		Denver
69	Pagosa Springs	37	16.6	N	107	3.4	W	312	349	6540X75	Denver
5	Alamosa	37	26.1	N	105	52.0	W	318	1	8800X100	Denver
17	Blanca	37	24.7	N	105	33.1	W	317	4	6150X70 Dirt	Denver
206*	Melby Ranch	37	3.9	N	105	27.8	W	293	6		Denver
18	Blanca East	37	17.5	N	105	10.0	W	311	8	Tpo&R1000r	
264*	Tercio Ranch	37	4.3	N	105	1.1	W	297	10		Denver
299*	Blanding	37	35.0	N	109	29.0	W	382	330		Denver
349*	Monticello	37	56.2	N	109	20.8	W	400	333		Denver
316*	Dove Creek	37	45.8	N	108	53.3	W	377	335		Denver

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
89	Telluride	37	57.2	N	107	54.5	W	369	344	6870X100	Denver
28	Creede	37	49.2	N	106	55.9	W	348	352	6880X60	Denver
135*	Chapman	37	40.5	N	106	33.4	W	336	355		Denver
213*	Morning Shadows Ranch	37	44.4	N	106	31.5	W	340	355		Denver
314*	Del Norte Muni & Co	37	42.8	N	106	21.3	W	337	357		Denver
58	Leach	37	48.0	N	106	3.0	W	343	359	6900	Denver
203*	MC Cullough	37	38.6	N	106	2.8	W	332	359		Denver
64	Monte Vista	37	31.7	N	106	2.8	W	324	359	5950X60	Denver
273*	Van Treese	37	39.5	N	106	2.0	W	333	360		Denver
166*	Golden Field (Yellow Hat)	37	50.5	N	105	12.8	W	348	7		Denver
312*	Cuchara Valley At La Veta	37	31.4	N	105	0.6	W	328	9		Denver
366*	Spanish Peaks	37	41.8	N	104	47.0	W	342	11		Denver
215*	Needles Outpost	38	10.5	N	109	44.6	W	425	331		Denver
260*	Tangri-La	38	28.4	N	109	39.6	W	440	333		Denver
252*	Sky Ranch	38	29.3	N	109	26.9	W	436	335		Las Vegas
192*	La Sal Junction	38	18.5	N	109	23.8	W	423	334		Denver
334*	Hopkins	38	14.3	N	108	33.8	W	400	340		Denver
279*	Williams Ranch	38	9.7	N	108	20.4	W	391	341		Denver
157*	Flying M & M Ranch	38	13.2	N	108	12.8	W	392	342		Denver
280*	Wilson Ranch	38	3.2	N	107	58.8	W	377	343		Denver
171*	Happy Canyon Aero Ranch	38	25.0	N	107	54.0	W	400	345		Denver
282*	Woods	38	23.3	N	107	49.4	W	397	345		Denver
158*	Flying M Ranch	38	29.3	N	107	40.5	W	401	347		Denver
79	Saguache	38	5.8	N	106	10.1	W	363	358	7745X55	Denver
200*	Lowe	38	23.9	N	105	37.2	W	385	3		Denver
193*	Lake Creek Soaringport	38	17.5	N	105	36.7	W	377	3		Denver
265*	Tezak	38	24.6	N	105	36.2	W	386	3		Denver
163*	Gearry Ranch	38	2.8	N	105	28.3	W	361	4		Denver
364*	Silver West	38	0.7	N	105	22.4	W	359	5		Denver
326*	Fremont Cnty	38	25.7	N	105	6.3	W	389	7		Denver
124*	Braun	38	27.3	N	105	5.0	W	391	7		Denver
167*	Good Pasture	38	5.8	N	104	54.6	W	368	9		Denver
238*	Rock Creek	38	8.2	N	104	48.9	W	372	10		
47	Green River	38	57.7	N	110	13.6	W	485	332	5600X60	Denver
211*	Mineral Canyon	38	32.0	N	109	59.0	W	453	331		Denver
304*	Canyonlands	38	45.3	N	109	45.3	W	460	334		Denver
240*	Rogers Roost	38	58.0	N	109	43.2	W	472	335		Denver
180*	Hubbard	38	41.0	N	108	59.0	W	437	338		Denver
177*	Hendricks Field At West Creek Ranch	38	42.3	N	108	56.2	W	438	339		Denver
332*	Hawkins	38	45.4	N	108	8.9	W	426	344		Denver
30	Delta	38	46.0	N	108	4.0	W	426	345	4340X75	Denver

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
298*	Blake	38	47.1	N	108	3.8	W	427	345		Denver
144*	Doctors Mesa	38	51.2	N	108	1.0	W	431	345		Denver
251*	Sky Island Ranch	38	44.2	N	108	0.4	W	423	345		Denver
136*	Clifford	38	34.5	N	107	57.5	W	411	345		Denver
209*	Mesawood	38	57.7	N	107	57.5	W	437	346		Denver
65	Montrose	38	30.5	N	107	53.6	W	406	345	8497X100	Denver
276*	Widner	38	50.0	N	107	53.5	W	428	346		Denver
174*	Hawkins Ranch	38	50.5	N	107	52.5	W	428	346		Denver
150*	Eden Ranch	38	50.2	N	107	52.0	W	427	346		Denver
245*	Shipman Ranch	38	50.0	N	107	51.5	W	427	346		Denver
139*	Cridler	38	50.9	N	107	50.0	W	428	347		Denver
159*	Flying W Ranch	38	51.7	N	107	49.3	W	429	347		Denver
237*	Redlands	38	50.2	N	107	47.6	W	426	347		Denver
70	Paonia	38	49.9	N	107	38.8	W	424	348	4500X60	Denver
310*	Crawford	38	42.2	N	107	38.6	W	416	348		Denver
48	Gunnison	38	32.0	N	106	56.0	W	397	353	9402X150	Denver
10	Avion/Crest Butte	38	51.1	N	106	56.0	W	419	353	4485 x 40 uphill	Denver
20	Buena Vista	38	48.0	N	106	7.3	W	412	359	8300X75	Denver
130*	CMRS Airdrome	38	32.4	N	106	6.3	W	394	359		Denver
80	Salida	38	32.3	N	106	2.8	W	394	360	7350X75	Denver
145*	Dodsworth	38	33.1	N	105	59.5	W	395	360		Denver
224*	Persons	38	53.3	N	105	23.1	W	419	4		Denver
141*	Dave Nash Ranch	38	45.6	N	105	23.0	W	410	5		Denver
262*	Tavapats Ranch	39	29.0	N	110	9.0	W	514	334		Denver
275*	Westwater	39	8.8	N	109	8.7	W	470	339		Denver
345*	Mack Mesa	39	16.0	N	108	51.8	W	472	341		Denver
227*	Pinyon	39	0.2	N	108	42.6	W	452	341		Denver
45	Grand Junction	39	7.3	N	108	31.6	W	457	343	10501X75	Denver
226*	Phylcon Ranch	39	7.7	N	108	8.5	W	451	345		Denver
165*	Glen-Aspen	39	23.3	N	107	9.6	W	457	352		Denver
108*	Aspen	39	15.6	N	106	54.7	W	447	354		Denver
8	Aspen	39	13.4	N	106	52.1	W	444	354	7003X100	Denver
49	Hagerman Pass	39	16.0	N	106	29.0	W	445	357	Tpfreeo&Rwr	
59	Leadville	39	13.2	N	106	19.0	W	441	358	6400X75	Denver
249*	Silver Heels	39	17.5	N	105	52.5	W	446	1		Denver
175*	Heckendorf Ranches - Georgia Pass Ranch	39	24.5	N	105	50.2	W	454	1		Denver
305*	Carbon Cnty	39	36.8	N	110	45.1	W	538	332		Denver
75	Rifle	39	31.6	N	107	43.6	W	472	349	7000X100	Denver
42	Glenwood Springs	39	30.5	N	107	18.7	W	467	351	3305X50	Denver
169*	Gypsum Creek Ranch	39	36.0	N	106	58.5	W	470	354		Denver
37	Eagle	39	38.5	N	106	55.1	W	473	354	8000X150	Denver

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
125*	Breckenridge	39	30.4	N	106	3.0	W	461	360		Denver
109*	Athanasiou Valley	39	51.2	N	105	28.3	W	485	3		Denver
318*	Duchesne	40	11.5	N	110	22.9	W	563	336		Salt Lake City
360*	Roosevelt	40	16.7	N	110	3.1	W	561	338		Salt Lake City
221*	Paradise	40	26.5	N	109	50.8	W	567	339		Salt Lake City
223*	Pelican Lake	40	10.9	N	109	40.3	W	547	339		Salt Lake City
105*	Air Village	40	25.5	N	109	35.5	W	561	340		Salt Lake City
94	Vernal	40	26.5	N	109	30.6	W	560	341	4107X60	Salt Lake City
259*	Sundog	40	21.0	N	109	24.1	W	552	341		
102*	3-I Rocker Ranch	40	24.9	N	109	20.6	W	555	341		Salt Lake City
72	Rangely	40	5.7	N	108	45.7	W	524	344	6400X75	Cheyenne
62	Meeker	40	2.9	N	107	53.1	W	509	349	6500X60	Cheyenne
27	Craig	40	29.7	N	107	31.3	W	536	351	5606X100	Cheyenne
50	Hayden/Yampa	40	28.9	N	107	13.1	W	532	353	10000X150	Cheyenne
247*	Sidney Peak Ranch	40	23.3	N	106	51.2	W	524	355		Cheyenne
229*	Pleasant Valley	40	20.5	N	106	51.0	W	520	355		Denver
56	Kremmling	40	3.2	N	106	22.1	W	499	358	5536X75	Cheyenne
168*	Granby Sports Park	40	2.9	N	105	56.3	W	498	0		Cheyenne
44	Granby	40	5.4	N	105	55.0	W	501	0	4950X70	Cheyenne
347*	Manila	40	59.2	N	109	40.7	W	598	341		Salt Lake City
319*	Dutch John	40	55.1	N	109	23.4	W	589	342		Salt Lake City
185*	Kastler Compressor Station	40	59.4	N	109	11.8	W	590	343		Salt Lake City
208*	Mesa View Ranch	40	46.5	N	107	32.0	W	555	352		Cheyenne
253*	Skyote	40	45.5	N	106	58.3	W	550	355		Cheyenne
87	Steamboat Springs	40	31.0	N	106	52.0	W	533	355	4452X100	Cheyenne
95	Walden	40	44.0	N	106	16.3	W	546	358	5900X75	Cheyenne
321*	Evanston-Uinta County Burns	41	16.5	N	111	1.9	W	645	336		Salt Lake City
323*	Fort Bridger	41	23.5	N	110	24.4	W	639	339		Salt Lake City
327*	GTR Green River Intergalactic Spaceport	41	27.5	N	109	29.4	W	626	343		Salt Lake City
236*	Red Creek Ranch	41	4.0	N	109	5.4	W	593	344		Salt Lake City
32	Dixon	41	3.0	N	107	30.0	W	573	352	4900	Cheyenne
84	Saratoga Shivley	41	26.7	N	106	49.4	W	596	356	8800X75	Cheyenne
228*	Platt Ranch	41	9.9	N	106	35.7	W	576	357		Cheyenne
133*	Cedar Creek Ranch	41	24.5	N	106	35.6	W	593	357		
3	AA Ranch	41	9.5	N	106	33.5	W	576	357	5700 X ?	Cheyenne
339*	Kemmerer	41	49.5	N	110	33.5	W	669	339		Salt Lake City
76	Rock Springs	41	35.6	N	109	3.9	W	628	345	10000X150	Salt Lake City
73	Rawlins	41	48.3	N	107	12.0	W	623	354	7008X100	Cheyenne
183*	J-Lazy-M Ranch	42	1.7	N	111	25.4	W	701	336		Salt Lake City
295*	Bear Lake Cnty	42	14.8	N	111	20.3	W	713	337		Salt Lake City
307*	Cokeville	42	2.7	N	110	58.0	W	692	338		Salt Lake City

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
294*	Bancroft	42	43.2	N	111	52.0	W	754	337		Salt Lake City
291*	Allen H Tigert	42	38.5	N	111	34.8	W	742	337		Salt Lake City
199*	Lone Pine Flying Ranch	42	57.4	N	110	59.0	W	750	340		Salt Lake City
258*	Star Valley Ranch	42	58.2	N	110	57.9	W	750	340		Salt Lake City
4	Afton	42	42.8	N	110	56.4	W	733	340	5220X75	Salt Lake City
176*	Heiner	42	51.7	N	110	53.9	W	742	340		Salt Lake City
14	Big Piney	42	35.1	N	110	6.7	W	710	343	6803X75	Salt Lake City
96	Wenz	42	48.0	N	109	49.0	W	719	344	7100	Salt Lake City
336*	Hunt	42	48.9	N	108	43.8	W	705	349		Cheyenne
162*	Gas Hills	42	52.1	N	107	29.4	W	698	354		Cheyenne
181*	Huskey	43	25.0	N	111	17.1	W	785	340		Salt Lake City
6	Alpine	43	11.1	N	111	2.5	W	765	340	5625X35	Salt Lake City
207*	Melody Ranch	43	24.6	N	110	46.4	W	775	342		Salt Lake City
189*	Kinky Creek Divide	43	22.5	N	110	6.6	W	761	344		Salt Lake City
359*	Riverton	43	3.9	N	108	27.6	W	719	350		Cheyenne
363*	Shoshoni	43	15.1	N	108	7.3	W	729	351		Cheyenne
126*	Bridger Creek	43	20.4	N	107	41.2	W	731	353		Cheyenne
358*	Rigby-Jefferson Cnty	43	38.7	N	111	55.7	W	813	338		Salt Lake City
357*	Rexburg-Madison Cnty	43	50.0	N	111	48.3	W	822	339		Salt Lake City
368*	Stanford	43	56.7	N	111	41.0	W	826	340		Salt Lake City
123*	Bowman	43	59.6	N	111	33.0	W	827	340		Salt Lake City
90	Teton/Driggs	43	44.5	N	111	5.9	W	802	341	7300X75	Salt Lake City
55	Jackson Hole	43	36.4	N	110	44.3	W	787	342	6299X150	Salt Lake City
34	Du Bois	43	32.2	N	109	41.4	W	766	346	6100X60	Salt Lake City
335*	Hot Springs Co-Thermopolis	43	39.5	N	108	12.8	W	757	352		Cheyenne
375*	Worland	43	57.9	N	107	57.0	W	776	353		Cheyenne
317*	Dubois	44	10.0	N	112	13.5	W	851	339		Salt Lake City
283*	Yu Ranch	44	18.4	N	108	44.2	W	806	350		Cheyenne
210*	Metzel Creek	44	41.2	N	111	53.6	W	878	341		Great Falls
194*	Lakeview	44	37.0	N	111	47.9	W	871	341		Great Falls
333*	Henry's Lake	44	37.7	N	111	21.0	W	864	342		Great Falls
100	Yellowstone West	44	41.3	N	111	7.1	W	864	343	8399X150	Great Falls
61	Luckinbill	44	50.5	N	109	37.0	W	852	348	2400	Great Falls
23	Cody	44	31.2	N	109	1.4	W	823	349	8276X100	Great Falls
354*	Powell	44	52.1	N	108	47.6	W	844	351		Billings
111*	Bakers	44	47.4	N	108	44.1	W	839	351		Billings
128*	Bunch Grass Intergalactic	44	41.4	N	108	40.7	W	831	351		Billings
353*	North Big Horn Cnty	44	54.7	N	108	26.7	W	844	352		Billings
315*	Dillon	45	15.3	N	112	33.2	W	926	340		Great Falls
266*	Tezak's-Colterville-Spur	45	24.0	N	112	10.0	W	928	341		Great Falls
257*	Sportsmans	45	21.2	N	111	44.1	W	917	342		Great Falls

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
15	Big Sky	45	16.1	N	111	38.9	W	910	342	4700X75	Great Falls
219*	Ousel Falls	45	14.8	N	111	19.7	W	903	343		Great Falls
218*	Nine Quarter Circle Ranch	45	4.0	N	111	17.8	W	891	343		Great Falls
41	Gardiner	45	3.0	N	110	44.8	W	881	345	3400X50	Great Falls
40	Flying Y	45	27.0	N	110	39.0	W	906	345	6000	Great Falls
204*	Mackay Ranch	45	19.2	N	109	32.9	W	883	349		Great Falls
74	Red Lodge	45	11.2	N	109	16.0	W	871	349	4000X75	Great Falls
112*	Bangart	45	24.3	N	109	7.8	W	884	350		Great Falls
302*	Bridger	45	17.5	N	108	55.5	W	874	351		Billings
254*	Smith	45	56.3	N	112	33.9	W	970	341		Great Falls
155*	Flying Arrow Ranch	45	54.1	N	112	33.0	W	967	341		Great Falls
296*	Bert Mooney	45	57.3	N	112	29.8	W	970	341		Great Falls
370*	Twin Bridges	45	32.0	N	112	18.5	W	939	341		Great Falls
184*	Jefco Skypark	45	52.7	N	112	7.0	W	958	342		Great Falls
91	Three Forks	45	52.7	N	111	34.1	W	948	343	5100X60	Great Falls
173*	Hasskamp	45	54.6	N	111	30.8	W	949	344		Great Falls
19	Bozeman	45	46.6	N	111	9.2	W	935	344	9003X150	Great Falls
191*	Kreikemeier	45	49.2	N	111	8.7	W	938	345		Great Falls
267*	Thompson	45	48.2	N	111	8.3	W	936	345		Great Falls
151*	Edsall	45	43.4	N	111	2.6	W	930	345		Great Falls
160*	Foster Ranches	45	48.0	N	110	32.0	W	927	346		Great Falls
138*	Crazy Mountain Ranch	45	53.6	N	110	29.4	W	933	346		Great Falls
63	Mission	45	42.0	N	110	26.9	W	920	346	5701X75	Great Falls
16	Big Timber	45	48.2	N	109	58.8	W	920	348	5330X75	Great Falls
24	Columbus	45	37.8	N	109	15.0	W	900	350	3800X75	Great Falls
313*	Deer Lodge-City-County	46	23.3	N	112	46.0	W	1002	341		Great Falls
196*	Larner	46	17.2	N	112	45.5	W	996	341		Great Falls
190*	Klies Air	46	20.8	N	112	20.6	W	992	342		Great Falls
301*	Boulder	46	12.7	N	112	6.3	W	979	342		Great Falls
303*	Canyon Ferry	46	25.1	N	111	34.6	W	984	344		Great Falls
92	Townsend	46	19.9	N	111	28.9	W	976	344	4000X60	Great Falls
52	Higgins	46	17.0	N	110	47.5	W	963	346	2400	
99	Wilsall	46	3.0	N	110	41.1	W	946	346	3100x78rough	Great Falls
195*	Langhus	46	2.5	N	110	9.5	W	939	348		Great Falls
137*	Cottontail Ranch	46	7.9	N	110	2.8	W	943	348		Great Falls
114*	Baxter	46	18.5	N	109	52.3	W	953	349		Great Falls
97	Wheatland	46	27.2	N	109	51.3	W	963	349	4200X60	Great Falls
186*	Keiley Ranch	46	46.8	N	112	39.9	W	1025	342		Great Falls
343*	Lincoln	46	58.5	N	112	38.7	W	1037	342		Great Falls
281*	Wood	46	33.5	N	112	24.8	W	1007	342		
263*	Ten Mile	46	34.3	N	112	10.9	W	1003	343		Great Falls

	Way Point	Latitude			Longitude			Distance	Bearing	Description	Sectional
248*	Silver City	46	45.0	N	112	10.8	W	1015	343		Great Falls
148*	Duncan	46	34.2	N	112	10.5	W	1003	343		Great Falls
285*	Fort Harrison AAF	46	37.5	N	112	6.6	W	1006	343		Great Falls
277*	Wilhelm	46	44.4	N	112	2.1	W	1012	343		Great Falls
220*	Ox Bow Ranch	46	58.7	N	112	0.3	W	1027	344		Great Falls
51	Helena	46	36.4	N	111	59.0	W	1002	343	9000X150	Great Falls
142*	Davis	46	41.3	N	111	52.2	W	1006	344		
350*	Mountain Lakes	46	37.8	N	111	48.4	W	1001	344		Great Falls
98	White Sulphur	46	30.2	N	110	54.8	W	979	346	6100X60	Great Falls
13	Benchmark	47	28.9	N	112	52.2	W	1074	342	6000X100	Great Falls
278*	Williams	47	29.9	N	112	23.4	W	1067	344		Great Falls
9	Augusta	47	27.8	N	112	22.8	W	1064	344	3650X75	Great Falls
113*	Barrett	47	14.2	N	111	44.5	W	1040	345		Great Falls
132*	Cascade	47	16.2	N	111	43.3	W	1041	345		Great Falls
110*	Bair	47	24.6	N	111	29.2	W	1047	346		Great Falls
255*	Smith Farms	47	24.0	N	111	28.2	W	1046	346		Great Falls
127*	Buchanan Ranch	47	25.8	N	111	27.6	W	1048	346		Great Falls
46	Great Falls	47	28.9	N	111	22.2	W	1050	346	10502X150	Great Falls
234*	Ranch	47	28.2	N	111	14.2	W	1048	346		Great Falls
22	Choteau	47	49.5	N	112	10.0	W	1084	345	3800X60	Great Falls
322*	Fairfield	47	37.7	N	111	58.8	W	1069	345		Great Falls
320*	Dutton	47	50.8	N	111	41.9	W	1079	346		Great Falls
179*	Horner	47	35.5	N	111	16.3	W	1056	346		Great Falls
225*	Peterson Ranch	47	36.5	N	110	54.3	W	1052	347		Great Falls
361*	Schafer - USFS	48	5.2	N	113	15.1	W	1119	342		Great Falls
371*	Valier	48	18.0	N	112	15.1	W	1117	345		Great Falls
25	Conrad	48	10.1	N	111	58.6	W	1104	345	4601X75	Great Falls
11	Babb	48	50.7	N	113	25.6	W	1171	343	3860x110 rough	Great Falls
86	Starr Browning	48	36.1	N	113	6.9	W	1150	343	4069X74	Great Falls
372*	Whetstone	49	0.0	N	112	47.6	W	1170	345		Great Falls
29	Cut Bank	48	36.5	N	112	22.6	W	1139	345	5299X75	Great Falls
269*	Torgerson	48	33.5	N	112	6.6	W	1131	346		Great Falls
85	Shelby	48	32.5	N	111	52.3	W	1127	346	5000X75	Great Falls