

# WAMBAW CREEK WILDERNESS




FRANCIS MARION NATIONAL FOREST

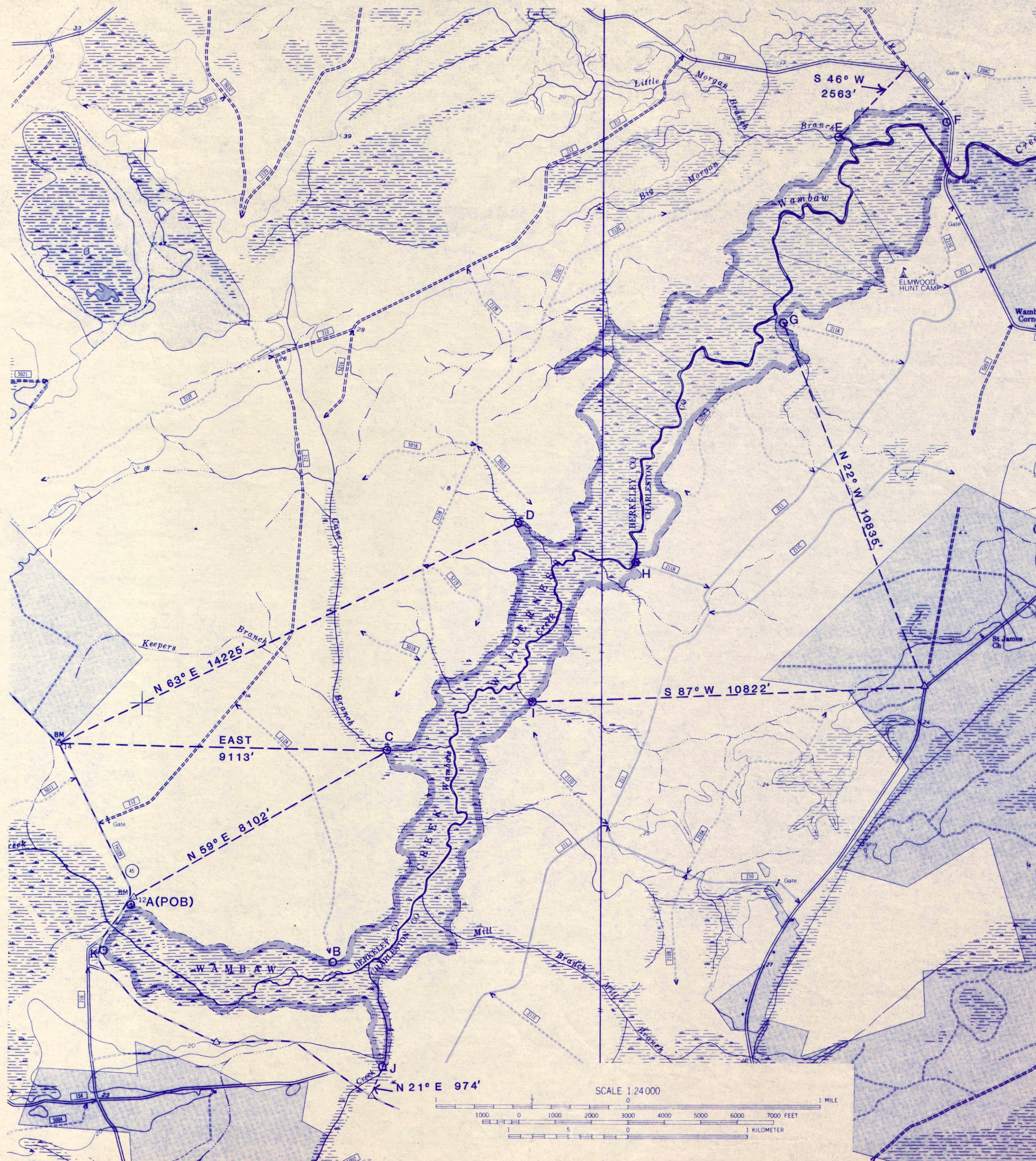
SOUTH CAROLINA

SOUTHERN REGION

1988

The Exterior Boundary of Wambaw Creek Wilderness, Francis Marion National Forest, Southern Region, March 15, 1988, as covered into the National Wilderness Preservation System by the Act of December 22, 1980

-  WILDERNESS BOUNDARY
-  COUNTY LINE
-  FOREST BOUNDARY





NOTES:

1. COORDINATE SYSTEM IS ASSUMED.
2. BEARINGS BASED ON SOLAR OBSERVATIONS AT POINT # 320.
3. LOCATIONS OF MAP FEATURES TAKEN FROM USGS MAPS HONEY HILL AND SANTEE.



TRUE

TECHNICAL DATA:

DATE OF SURVEY - JAN. & FEB., 1991  
EQUIPMENT USED - THEODOLITE & E.D.M.  
ANGULAR ERROR - 5"/ANGLE  
COMPASS ADJUSTMENT

I HEREBY CERTIFY THAT THE RATIO OF PRECISION OF THE FIELD SURVEY IS 1/18,922 AS SHOWN HEREON AND THE AREA WAS DETERMINED BY THE COORDINATE METHOD OF AREA CALCULATION.

LEGEND:

- WCW WAMBAW CREEK WILDERNESS
- DENOTES 1 1/4" GALVANIZED STEEL PIPE WITH FOREST SERVICE CAP EXCEPT AS NOTED.
- 211 FOREST SERVICE ROAD NUMBER
- 109 COUNTY ROAD NUMBER
- 45 STATE HIGHWAY ROAD NUMBER
- (360) DENOTES POINT NUMBER ON PAGE TWO

MAP

OF

# Wambaw Creek Wilderness Area

FOR

## UNITED STATES OF AMERICA

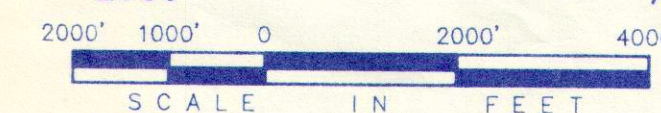
### U.S.D.A. - FOREST SERVICE

SHOWING A 1825 AC. TRACT LOCATED WITHIN FRANCIS MARION NATIONAL FOREST.

BERKELEY & CHARLESTON COUNTIES, SOUTH CAROLINA

SCALE: 1" = 2000'

APRIL 5, 1991



PREPARED BY

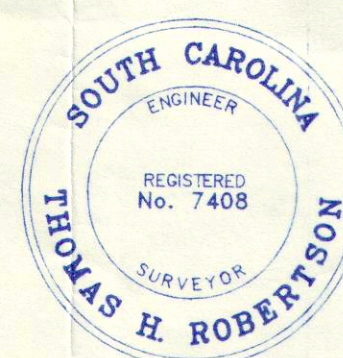
Cranston, Robertson & Whitehurst, P.C.

452 ELLIS STREET  
ENGINEERS

P.O. DRAWER 2546  
PLANNERS

AUGUSTA, GEORGIA 30903  
SURVEYORS

SHEET 1 OF 2  
JOB NO. 90-399



Thomas H. Robertson



WCW CORNER # 1 (1)  
N - 43,681.15  
E - 46,038.06

EAST MARGIN OF STATE  
HWY. # 45 THE LINE

WCW CORNER # 12 (491)

BERKELEY  
COUNTY

CHARLESTON  
COUNTY

BERKELEY  
COUNTY

CHARLESTON  
COUNTY

WCW CORNER # 5 (320)  
WCW CORNER # 6 (321)  
WCW CORNER # 7 (322)  
WCW CORNER # 8 (323)  
N - 52,981.76  
E - 60,263.27

EDGE FOREST SERVICE ROAD 211B THE  
LINE (FROM WCW CORNERS 5 - 8)

WCW CORNER # 1-A (223)  
N - 64,985.99  
E - 68,721.92

WEST MARGIN OF FOREST SERVICE  
HWY. 204 THE LINE

WCW CORNER # 2 (226) NORTHWEST CORNER OF EXISTING BRIDGE  
WCW CORNER # 3 (227) SOUTHWEST CORNER OF EXISTING BRIDGE

WCW CORNER # 4 (266)  
N - 59,649.07  
E - 64,200.75

120  
N - 54,441.03  
E - 56,628.17



LINE	DIRECTION	DISTANCE
1-2	S60°10'01"E	82.52'
2-3	S38°09'49"E	110.24'
3-4	S78°07'09"E	123.53'
4-5	S63°16'37"E	196.85'
5-6	S57°25'29"E	206.85'
6-7	S33°49'42"E	155.54'
7-8	S49°34'38"E	194.06'
8-9	S62°06'53"E	145.02'
9-10	S10°04'08"E	142.53'
10-11	S37°19'49"E	167.37'
11-12	S73°06'34"E	260.85'
12-13	N67°18'24"E	258.09'
13-14	S78°28'19"E	135.77'
14-15	S57°07'58"E	150.44'
15-16	S52°59'12"E	171.42'
16-17	S46°18'47"E	123.91'
17-18	S40°59'55"E	413.52'
18-19	S70°47'23"E	254.22'
19-20	S88°39'03"E	183.87'
20-21	N78°02'02"E	175.48'
21-22	S73°25'30"E	358.13'
22-23	S74°59'06"E	166.12'
23-24	N10°03'29"E	339.79'
24-25	N55°27'04"E	356.63'
25-26	N67°16'27"E	112.60'
26-27	N51°29'27"E	168.10'
27-28	S67°46'17"E	378.48'
28-29	S77°58'57"E	209.53'
29-30	S51°45'43"E	204.34'
30-31	S82°01'44"E	110.94'
31-32	S71°31'08"E	134.31'
32-33	S85°02'28"E	354.71'
33-34	S51°13'12"E	155.96'
34-35	S66°02'17"E	145.09'
35-36	S71°58'06"E	280.02'
36-37	N45°04'35"E	112.80'
37-38	N45°48'11"E	92.98'
38-39	N60°21'54"E	370.26'
39-40	N03°00'30"W	175.80'
40-41	N19°27'48"W	127.39'
41-42	N00°55'42"E	159.68'
42-43	N42°27'17"E	180.82'
43-44	N66°47'29"E	191.81'
44-45	N40°19'03"E	288.85'
45-46	N43°32'32"E	139.44'
46-47	N65°15'35"E	165.31'
47-48	N55°27'19"E	283.14'
48-49	N45°00'20"E	210.94'
49-50	N40°45'02"W	193.78'
50-51	N28°13'E	258.54'
51-52	N40°06'38"W	300.74'
52-53	N4°40'26"E	351.02'
53-54	N20°26'06"E	246.59'
54-55	N16°45'11"E	116.78'
55-56	N17°10'47"E	212.82'
56-57	N78°58'58"W	286.14'
57-58	N15°27'18"W	404.65'
58-59	N43°54'11"E	292.12'
59-60	N70°54'43"E	160.11'
60-61	N36°57'46"E	332.30'
61-62	N23°57'07"E	411.44'
62-63	N32°38'31"W	179.60'
63-64	N42°29'37"E	210.26'
64-65	N31°04'48"E	198.36'
65-66	N22°47'55"W	400.09'
66-67	N87°42'58"W	265.58'
67-68	N38°38'08"W	239.88'
68-69	N88°04'30"W	486.09'
69-70	N27°26'17"W	230.76'
70-71	N25°10'50"E	290.32'
71-72	N79°47'01"E	142.02'
72-73	N62°12'45"E	123.80'
73-74	N81°13'18"E	411.40'
74-75	N45°14'52"E	196.28'
75-76	N18°41'06"E	545.70'
76-77	N54°30'27"E	576.38'
77-78	N21°30'17"E	118.36'
78-79	N46°14'26"W	174.00'
79-80	N25°00'37"W	210.42'
80-81	N34°42'12"W	115.68'
81-82	N11°27'39"W	121.88'
82-83	N36°28'36"E	358.23'
83-84	S15°55'53"E	150.90'
84-85	S40°22'23"E	225.00'
85-86	N89°50'35"E	134.94'
86-87	N51°11'05"E	115.08'
87-88	N33°39'38"E	147.26'
88-89	N59°13'20"E	53.73'
89-90	N30°20'21"E	182.98'
90-91	N81°51'10"E	107.80'
91-92	S68°51'03"E	128.18'
92-93	N71°25'38"E	148.13'
93-94	N54°54'23"E	117.50'
94-95	N18°41'43"E	123.34'
95-96	N35°26'18"E	220.54'
96-97	N56°47'39"E	121.44'
97-98	N25°53'03"E	172.94'
98-99	N43°30'28"E	189.60'
99-100	N48°42'44"E	150.17'

LINE	DIRECTION	DISTANCE
100-101	N48°18'17"E	258.32'
101-102	N19°07'48"E	185.05'
102-103	N27°11'33"E	67.45'
103-104	N06°28'54"W	108.30'
104-105	N15°41'34"E	69.43'
105-106	N02°40'31"E	215.52'
106-107	N18°58'15"W	96.20'
107-108	N24°47'06"E	125.64'
108-109	N55°45'41"E	125.40'
109-110	N29°43'32"E	101.28'
110-111	N17°51'27"W	223.90'
111-112	N20°01'37"E	288.01'
112-113	N35°53'40"E	245.52'
113-114	N09°04'37"E	202.14'
114-115	N41°24'43"E	359.37'
115-116	N22°39'44"W	204.05'
116-117	N43°23'52"W	279.25'
117-118	N28°48'29"W	428.81'
118-119	N44°14'17"W	298.12'
119-120	N35°51'08"E	84.59'
120-121	S70°55'57"E	235.72'
121-122	S24°01'12"E	288.69'
122-123	S49°26'57"E	222.19'
123-124	S71°25'25"E	255.30'
124-125	S13°37'41"E	148.55'
125-126	S69°29'06"E	241.53'
126-127	S73°00'08"E	324.54'
127-128	N51°00'01"E	95.02'
128-129	N26°27'41"E	163.29'
129-130	N54°03'20"E	246.42'
130-131	N65°38'44"E	317.89'
131-132	N02°10'05"W	116.08'
132-133	N41°21'35"W	337.63'
133-134	N13°53'38"E	372.48'
134-135	N59°51'36"E	286.56'
135-136	N68°20'26"E	175.15'
136-137	N13°18'57"E	147.88'
137-138	N32°48'23"W	250.14'
138-139	N21°10'52"E	537.28'
139-140	N43°09'41"E	481.47'
140-141	N04°25'21"W	616.84'
141-142	N31°26'15"W	274.80'
142-143	N52°27'51"W	268.12'
143-144	N33°22'39"W	323.42'
144-145	N06°42'14"E	356.94'
145-146	N58°12'40"E	266.68'
146-147	N40°52'41"E	584.66'
147-148	N19°10'07"E	100.40'
148-149	N39°45'11"W	397.93'
149-150	S78°10'45"W	509.34'
150-151	S62°04'49"W	127.70'
151-152	N09°21'06"W	219.12'
152-153	N75°06'59"E	422.32'
153-154	N61°13'33"E	194.64'
154-155	N48°09'26"E	185.77'
155-156	S67°01'51"E	219.70'
156-157	N58°00'39"E	238.97'
157-158	N43°31'38"E	306.06'
158-159	N67°00'16"E	274.62'
159-160	S88°26'00"E	334.60'
160-161	N80°38'15"E	332.77'
161-162	N47°56'53"E	148.01'
162-163	N04°55'34"E	229.39'
163-164	N03°11'26"W	504.32'
164-165	N65°08'24"E	575.34'
165-166	S72°03'31"E	372.91'
166-167	S81°01'12"E	218.96'
167-168	N72°16'07"E	557.24'
168-169	N36°29'17"E	434.67'
169-170	N00°33'11"E	439.92'
170-171	N16°12'12"E	287.22'
171-172	N09°26'16"W	241.07'
172-173	N19°22'31"E	146.36'
173-174	S80°40'29"E	383.36'
174-175	N10°22'47"E	210.97'
175-176	N39°28'26"E	72.99'
176-177	N26°30'01"E	180.78'
177-178	N40°07'24"E	86.93'
178-179	N06°41'30"W	151.55'
179-180	N14°08'18"E	112.48'
180-181	N56°33'43"E	91.29'
181-182	S87°02'01"E	125.70'
182-183	N59°41'41"E	172.36'
183-184	N69°08'40"E	101.70'
184-185	N84°02'31"E	176.94'
185-186	N36°49'02"E	127.88'
186-187	N11°39'25"W	95.95'
187-188	N17°35'56"E	122.18'
188-189	N04°30'26"E	91.58'
189-190	N37°38'53"E	70.46'
190-191	N46°10'18"E	96.91'
191-192	N39°14'12"E	100.66'
192-193	N61°14'16"E	187.50'
193-194	N28°00'17"E	142.98'
194-195	S70°04'57"E	133.25'
195-196	S49°23'48"E	187.41'
196-197	S18°07'05"E	142.50'
197-198	S41°46'53"E	84.78'
198-199	N80°18'49"E	238.32'
199-200	N58°48'18"E	125.98'

LINE	DIRECTION	DISTANCE
200-201	N69°23'37"E	80.89'
201-202	N17°55'00"E	230.12'
202-203	N30°23'25"E	122.68'
203-204	N07°13'30"W	242.30'
204-205	N17°56'53"E	132.05'
205-206	N31°51'53"E	87.75'
206-207	N19°49'37"E	279.04'
207-208	N51°34'26"E	77.04'
208-209	N07°42'46"E	268.41'
209-210	S88°46'10"E	326.82'
210-211	N68°49'36"E	213.46'
211-212	N74°14'06"E	427.33'
212-213	N41°35'19"E	195.27'
213-214	N13°09'25"E	172.90'
214-215	N78°08'41"E	125.28'
215-216	S88°02'59"E	491.18'
216-217	N88°36'59"E	248.68'
217-218	N43°15'47"E	153.54'
218-219	N76°22'41"E	126.02'
219-220	S27°16'05"E	319.12'
220-221	S77°27'20"E	448.92'
221-222	S36°31'40"E	207.24'
222-223	S61°18'09"E	117.51'
223-224	S04°11'20"W	593.16'
224-225	S07°31'08"W	165.02'
225-226	S04°39'58"W	155.21'
226-227	S11°25'03"W	239.93'
227-228	S03°02'14"E	643.27'
228-229	S30°28'18"E	374.44'
229-230	N66°02'09"W	200.74'
230-231	N49°31'23"W	150.91'
231-232	S84°31'03"W	206.10'
232-233	S66°31'36"W	186.30'
233-234	N87°52'17"W	114.07'
234-235	S17°27'02"E	399.73'
235-236	S04°32'45"W	472.46'
236-237	S44°19'04"W	258.26'
237-238	S12°23'10"W	150.70'
238-239	S22°25'59"W	179.16'
239-240	S29°02'20"W	181.88'
240-241	S79°29'21"W	183.34'
241-242	N75°01'21"W	213.06'
242-243	S82°56'35"W	165.40'
243-244	N48°19'31"W	361.59'
244-245	S71°02'26"W	193.50'
245-246	S31°09'45"W	121.55'
246-247	S24°18'09"E	119.40'
247-248	S07°55'43"E	140.96'
248-249	S33°54'12"E	68.99'
249-250	S06°00'33"W	316.70'
250-251	S09°32'16"E	87.30'
251-252	S59°16'29"W	209.45'
252-253	S82°20'09"W	94.38'
253-254	S45°44'16"W	196.58'
254-255	S61°42'29"W	369.94'
255-256	S76°50'39"W	151.98'
256-257	S85°42'39"W	286.16'
257-258	S79°01'32"W	283.53'
258-259	S17°30'30"W	342.53'
259-260	S61°20'43"W	145.77'
260-261	S48°58'39"W	153.02'
261-262	N80°17'22"W	318.36'
262-263	N76°24'11"W	125.58'
263-264	S73°38'24"W	173.30'
264-265	S14°32'07"W	173.33'
265-266	S88°27'19"W	123.18'
266-267	S52°23'13"E	128.66'
267-268	S23°20'43"E	97.66'
268-269	S12°37'38"W	257.66'
269-270	S12°39'59"E	105.11'
270-271	S41°02'54"E	352.74'
271-272	S08°30'51"W	319.32'
272-273	S66°31'13"W	146.84'
273-274	N69°30'07"W	201.06'
274-275	S83°49'36"W	152.73'
275-276	N71°56'20"W	321.95'
276-277	S36°07'50"W	321.67'
277-278	S17°51'26"W	82.79'
278-279	S46°34'48"W	236.43'
279-280	S82°08'33"W	242.00'
280-281	N54°21'19"W	169.84'
281-282	N87°03'09"W	98.23'
282-283	S62°30'42"W	188.41'
283-284	S38°44'58"W	160.93'
284-285	S38°38'13"W	169.49'
285-286	S26°43'12"W	151.10'
286-287	S55°12'03"W	201.20'
287-288	S89°10'29"W	287.07'
288-289	N86°02'48"W	173.08'
289-290	S79°42'54"W	152.92'
290-291	S19°40'17"W	182.15'
291-292	S01°43'52"E	121.68'
292-293	S46°22'06"E	68.16'
293-294	S14°29'53"E	228.08'
294-295	S29°47'24"W	182.48'
295-296	S11°59'50"E	216.33'
296-297	S14°49'53"W	142.68'
297-298	S70°5'52"W	394.06'
298-299	N69°43'43"W	195.29'
299-300	S19°27'13"W	224.24'