

Proposed Extension of the Oculina and Deepwater CHAPCs: Post Scoping - Simplified Polygons and Draft Lists of Coordinates – (Roger Pugliese, SAFMC) - March 2012

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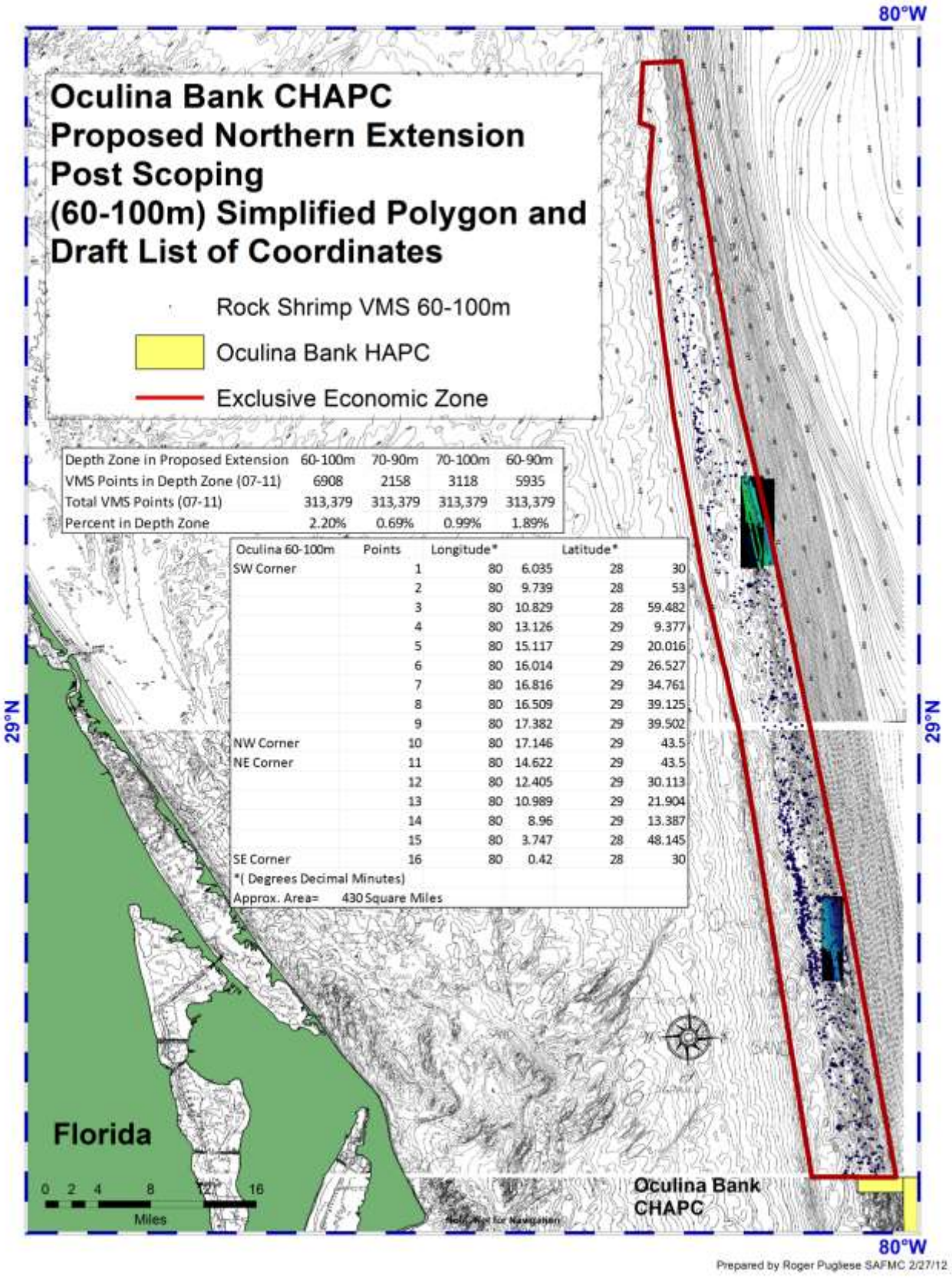


Figure 1. Oculina CHAPC Proposed Northern Extension: Post Scoping - Simplified Polygon (60-100m).

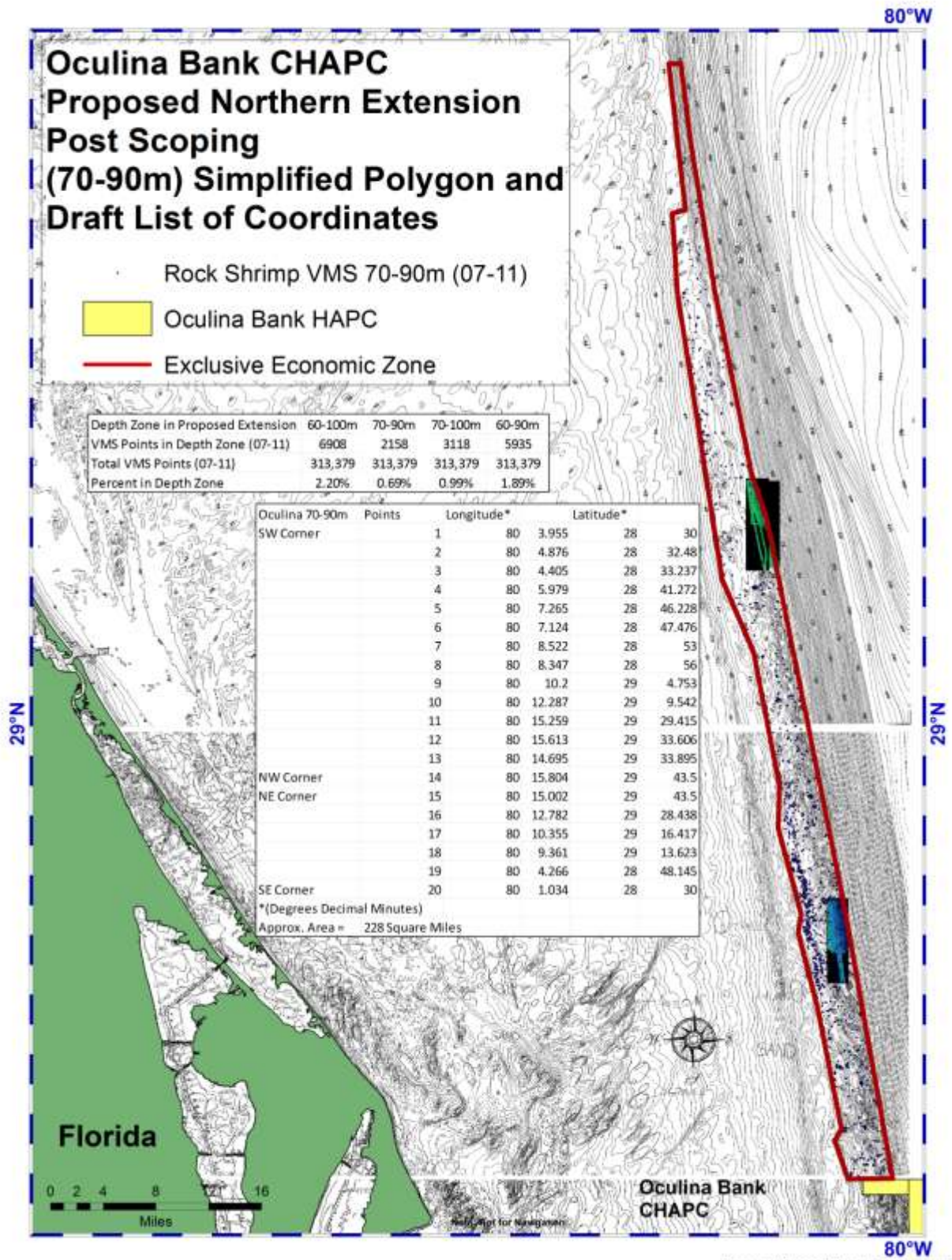


Figure 2. Oculina CHAPC Proposed Northern Extension: Post Scoping - Simplified Polygon (70-90m).

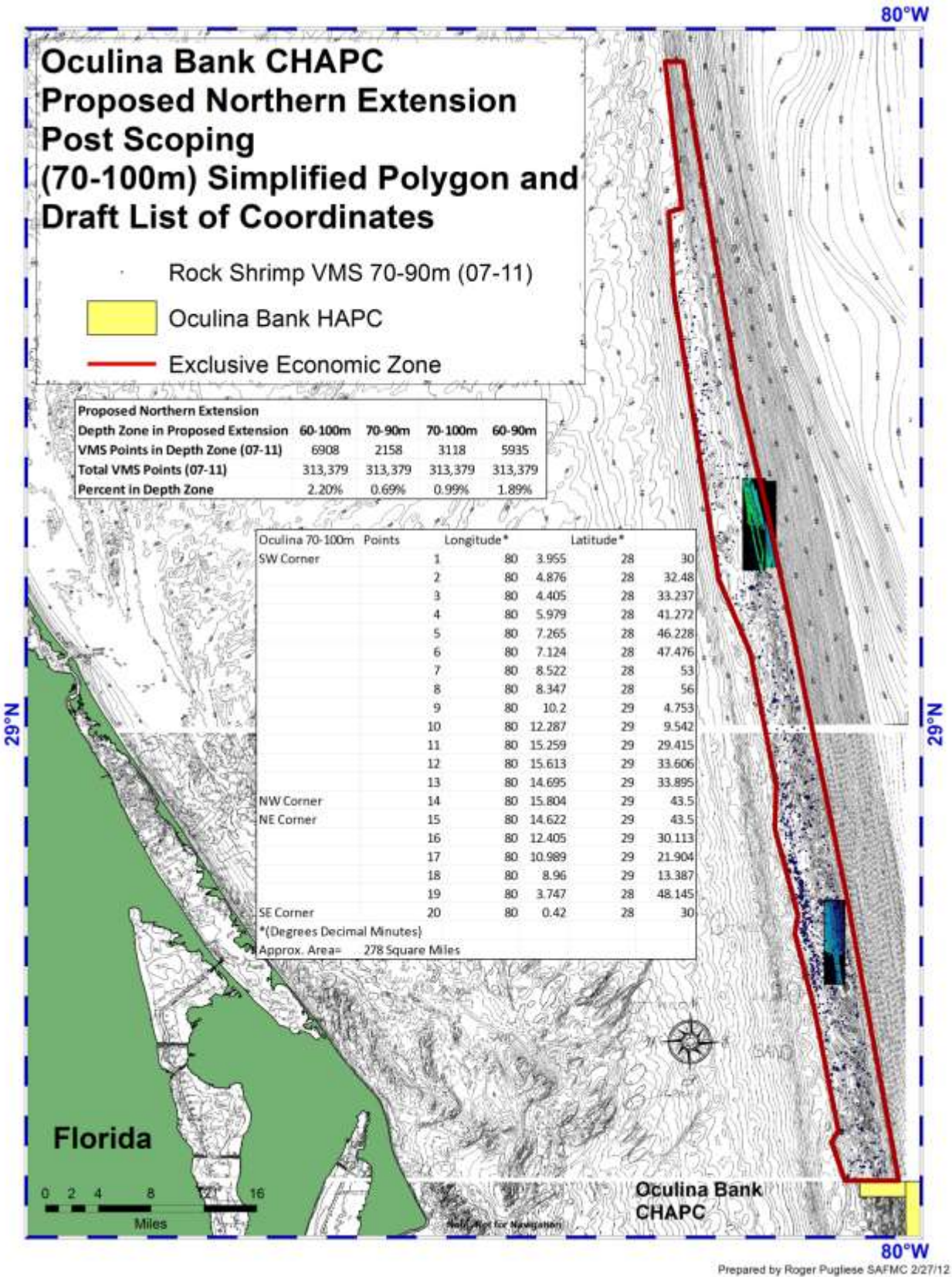


Figure 3. Oculina CHAPC Proposed Northern Extension: Post Scoping -Simplified Polygon (70-100m).

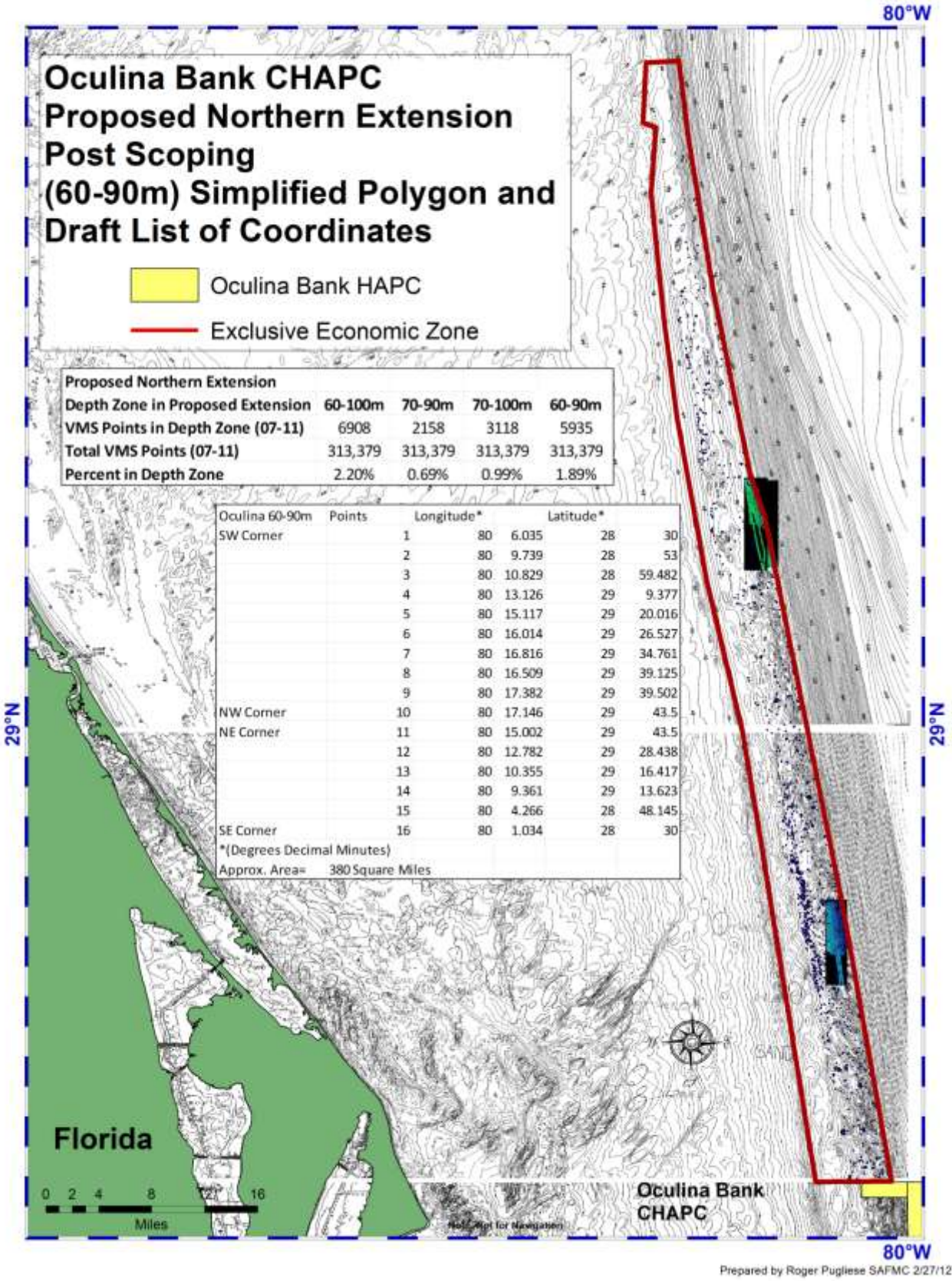


Figure 4. Oculina CHAPC Proposed Northern Extension: Post Scoping -Simplified Polygon (60-90m).

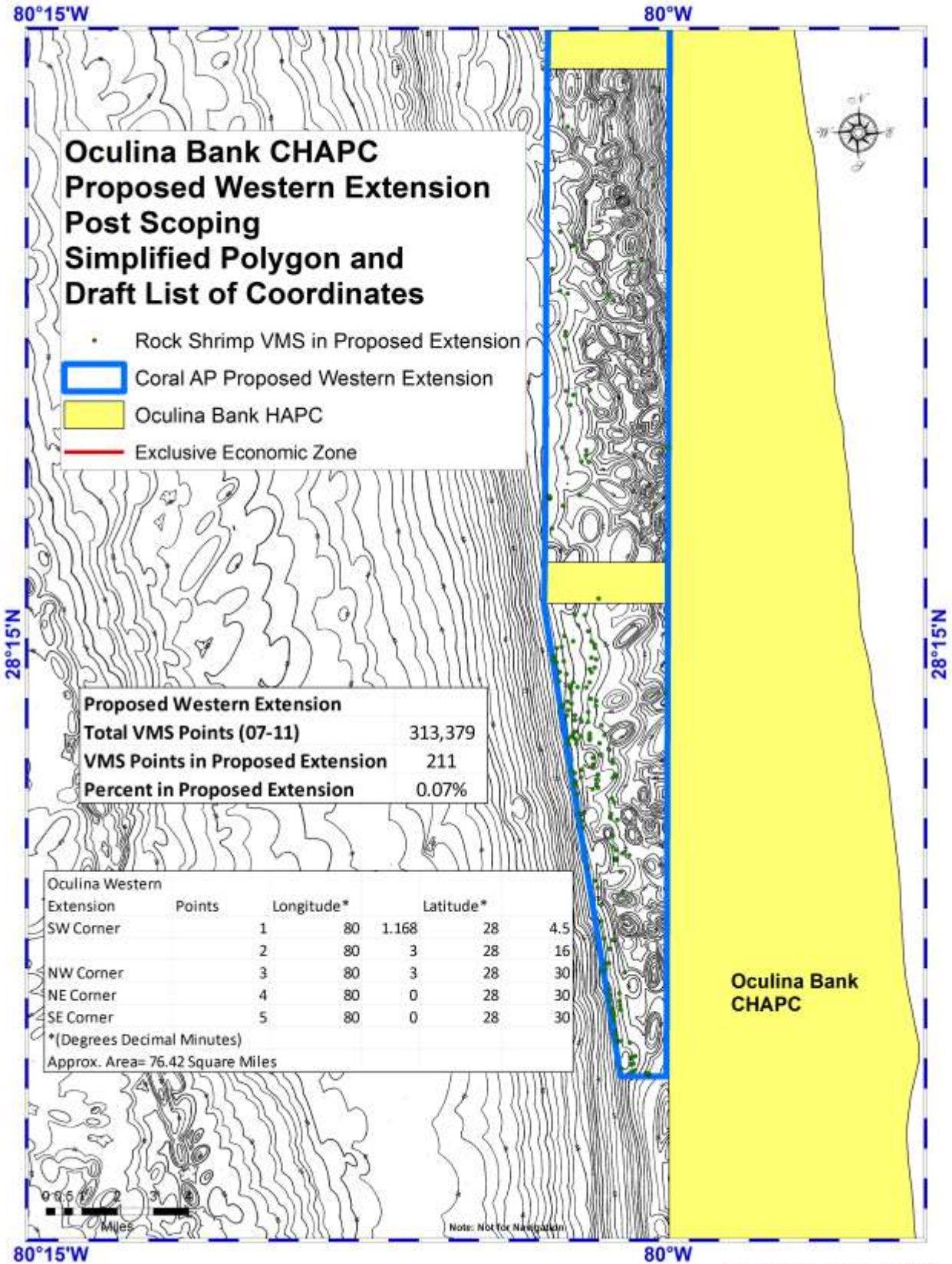


Figure 5. Oculina CHAPC Proposed Western Extension: Post Scoping -Simplified Polygon.

Prepared by Roger Pugliese SAFMC 2/28/12

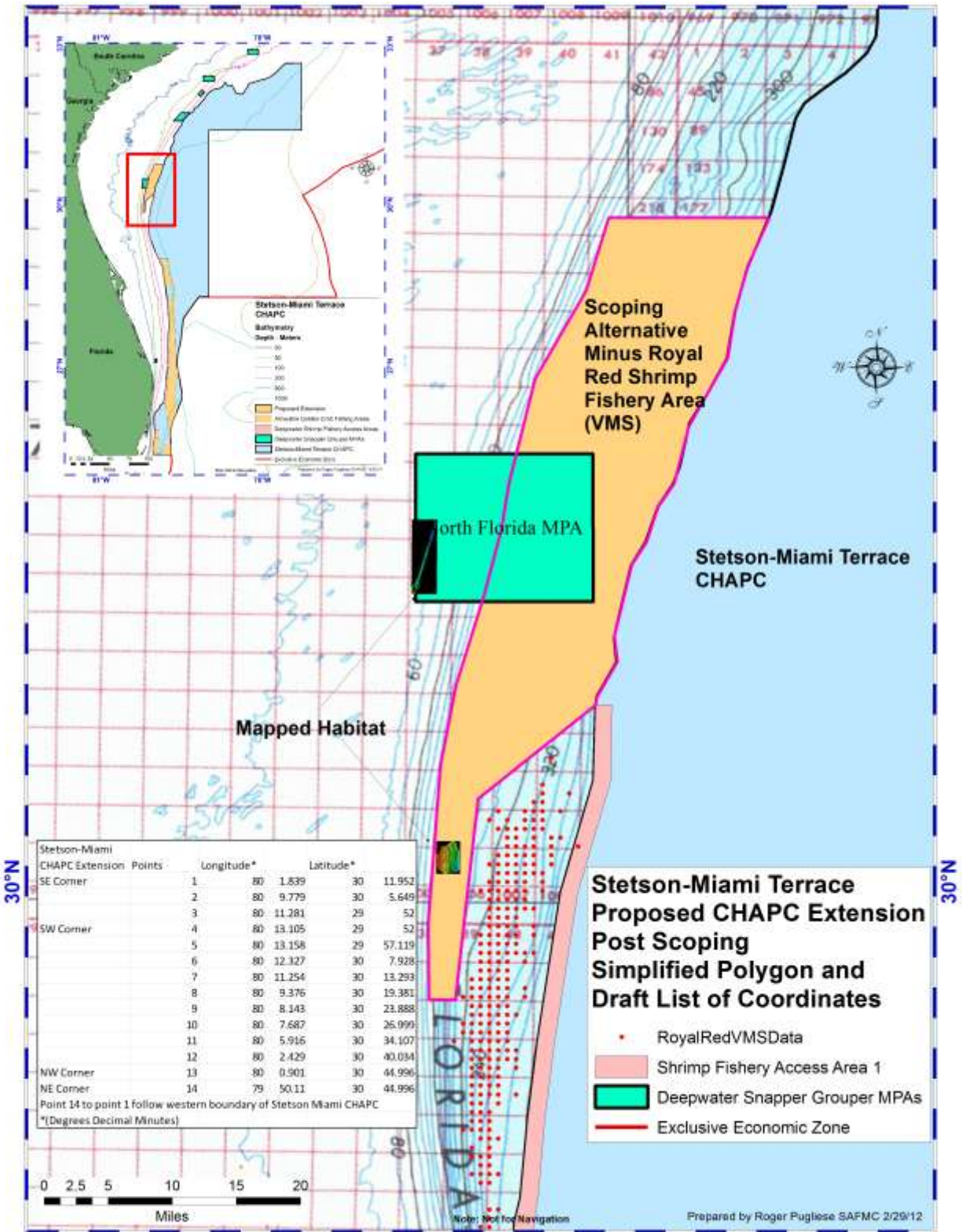


Figure 6. Stetson-Miami CHAPC Proposed Extension: Post Scoping -Simplified Polygon.

Table 1. Oculina CHAPC Proposed Northern Extension: Post Scoping Draft List of Coordinates (60-100m).

Oculina (60-100m)	Points	Longitude*		Latitude*	
SW Corner	1	80	6.035	28	30
	2	80	9.739	28	53
	3	80	10.829	28	59.482
	4	80	13.126	29	9.377
	5	80	15.117	29	20.016
	6	80	16.014	29	26.527
	7	80	16.816	29	34.761
	8	80	16.509	29	39.125
	9	80	17.382	29	39.502
NW Corner	10	80	17.146	29	43.5
NE Corner	11	80	14.622	29	43.5
	12	80	12.405	29	30.113
	13	80	10.989	29	21.904
	14	80	8.96	29	13.387
	15	80	3.747	28	48.145
SE Corner	16	80	0.42	28	30
*(Degrees Decimal Minutes)					
Approx. Area=	430 Square Miles				

Table 2. Oculina CHAPC Proposed Northern Extension: Post Scoping Draft List of Coordinates (70-90m).

Oculina (70-90m)	Points	Longitude*		Latitude*	
SW Corner	1	80	3.955	28	30
	2	80	4.876	28	32.48
	3	80	4.405	28	33.237
	4	80	5.979	28	41.272
	5	80	7.265	28	46.228
	6	80	7.124	28	47.476
	7	80	8.522	28	53
	8	80	8.347	28	56
	9	80	10.2	29	4.753
	10	80	12.287	29	9.542
	11	80	15.259	29	29.415
	12	80	15.613	29	33.606
	13	80	14.695	29	33.895
NW Corner	14	80	15.804	29	43.5
NE Corner	15	80	15.002	29	43.5
	16	80	12.782	29	28.438
	17	80	10.355	29	16.417
	18	80	9.361	29	13.623
	19	80	4.266	28	48.145
SE Corner	20	80	1.034	28	30
*(Degrees Decimal Minutes)					
Approx. Area =	228 Square Miles				

Table 3. Oculina CHAPC Proposed Northern Extension: Post Scoping Draft List of Coordinates (70-100m).

Oculina (70-100m)	Points	Longitude*		Latitude*	
SW Corner	1	80	3.955	28	30
	2	80	4.876	28	32.48
	3	80	4.405	28	33.237
	4	80	5.979	28	41.272
	5	80	7.265	28	46.228
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NW Corner	14	80	15.804	29	43.5
NE Corner	15	80	14.622	29	43.5
	16	80	12.405	29	30.113
	17	80	10.989	29	21.904
	18	80	8.96	29	13.387
	19	80	3.747	28	48.145
SE Corner	20	80	0.42	28	30
*(Degrees Decimal Minutes)					
Approx. Area=	278 Square Miles				

Table 4. Oculina CHAPC Proposed Northern Extension: Post Scoping Draft List of Coordinates (60-90m).

Oculina (60-90m)	Points	Longitude*		Latitude*	
SW Corner	1	80	6.035	28	30
	2	80	9.739	28	53
	3	80	10.829	28	59.482
	4	80	13.126	29	9.377
	5	80	15.117	29	20.016
	6	80	16.014	29	26.527
	7	80	16.816	29	34.761
	8	80	16.509	29	39.125
	9	80	17.382	29	39.502
NW Corner	10	80	17.146	29	43.5
NE Corner	11	80	15.002	29	43.5
	12	80	12.782	29	28.438
	13	80	10.355	29	16.417
	14	80	9.361	29	13.623
	15	80	4.266	28	48.145
SE Corner	16	80	1.034	28	30
*(Degrees Decimal Minutes)					
Approx. Area=	380 Square Miles				

Table 5. Oculina CHAPC Proposed Western Extension: Post Scoping Draft List of Coordinates.

Oculina Western Extension	Points	Longitude*		Latitude*	
SW Corner	1	80	1.168	28	4.5
	2	80	3.000	28	16
NW Corner	3	80	3.000	28	30
NE Corner	4	80	0.000	28	30
SE Corner	5	80	0.000	28	30
*(Degrees Decimal Minutes)					
Approx. Area=	76.42 Square Miles				

Table 6. Stetson-Miami CHAPC Proposed Extension: Post Scoping Draft List of Coordinates.

Stetson-Miami CHAPC Extension	Points	Longitude*		Latitude*	
SE Corner	1	80	1.839	30	11.952
	2	80	9.779	30	5.649
	3	80	11.281	29	52
SW Corner	4	80	13.105	29	52
	5	80	13.158	29	57.119
	6	80	12.327	30	7.928
	7	80	11.254	30	13.293
	8	80	9.376	30	19.381
	9	80	8.143	30	23.888
	10	80	7.687	30	26.999
	11	80	5.916	30	34.107
	12	80	2.429	30	40.034
NW Corner	13	80	0.901	30	44.996
NE Corner	14	79	50.11	30	44.996
Point 14 to point 1 follow western boundary of Stetson Miami CHAPC					
*(Degrees Decimal Minutes)					