

	34° 00′ N	+					+				+					+					+					+					1_									9
		78° 00′ W					45′				30′					15′					77° 00′	W				45′				;	30'				+	5′				34° 00′ N
			(51. T		6005	6006	6007	6008	6009	6010	6011	6012	6013	6014	6015	6016	6017	6018	6019	6020	6021	Y = 3 758 40 6022	0 6023	6024	6025	6026	6027	6028	6029	6030	6031	6032	6033	6034	6035	6036	6037	6038	6039	
		NC Bald	Smith Island	& 6004	10 (6) (8)																	Y = 3 753 60																		
		Bald Head Istand	Cape Fear	6054	6055	6056	6057	6058	6059	6060	6061	6062	6063	6064	6065	6066	6067	6068	6069	6070	6071	6072 Y = 3 748 80	6073 ••	6074	6075	6076	6077	6078	6079	6080	6081	6082	6083	6084	6085	6086	6087	6088	6089	
		2	S S	6104	ර් 6105	6106	6107	6108	6109	6110	6111	6112	6113	6114	6115	6116	6117	6118	6119	6120	6121	6122 Y = 3 744 00	6123 o	6124	6125	6126	6127	6128	6129	6130	6131	6132	6133	6134	6135	6136	6137	6138	6139	
		6152	UBMERGEN 6153	6154	6155	6156	6157	6158	6159	6160	6161	6162	6163	6164	6165	6166	6167	6168	6169	6170	6171	6172 Y = 3 739 20	6173	6174	6175	6176	6177	6178	6179	6180	6181	6182	6183	6184	6185	6186	6187	6188	6189	
	45'	6202	6203	LIMIT	6205	6206	6207	6208	6209	6210	6211	6212	6213	6214	6215	+	6217	6218	6219	6220	6221	6222	6223	6224	6225	6226	6227	6228	6229	6230	6231	6232	6233	6234	6235	6236	6237	6238	6239	
	۵ ح 2 <i>155.195354 — ۵</i> <i>Ha.</i>	4420.204	6253	6204 6254	6255	6256	6257	6258	6259	6260	6261	6262	6263	6264	6265	6216	6267	6268	6269	6270	6271	Y = 3 734 40 6272	6273	6274	6275	6276	6277	6278	6279	6280	6281	6282	6283	6284	6285	6286	6287	6288	6289	45′
6351 2.538602 Ha.	Ha.	4559.750	0200	0204	0200	0200	0207		0200			0202		0204	0200	0200		0200	0200			Y = 3 729 60		0274	0270	0270	0277	0270	0270		0201			0204	0200	0200	0207	0200		
1323.21	2222.139327 - H Ha. 2286.468781	6302 4699.137	6303	6304	6305	6306	6307	6308	6309	6310	6311	6312	6313	6314	6315	6316	6317	6318	6319	6320	6321	6322 Y = 3 724 80	6323 o	6324	6325	6326	6327	6328	6329	6330	6331	6332	6333	6334	6335	6336	6337	6338	6339	
38.367 ENLARGED DIAGRAM	На.	6352	6353	6354	6355	6356	6357	6358	6359	6360	6361	6362	6363	6364	6365	6366	6367	6368	6369	6370	6371	6372 Y = 3 720 00		6374	6375	6376	6377	6378	6379	6380	6381	6382	6383	6384	6385	6386	6387	6388	6389	
	6401 <i>51.799483 _</i> <i>Ha.</i>	6402 7 177.438	6403	6404	6405	6406	6407	6408	6409	6410	6411	6412	6413	6414	6415	6416	6417	6418	6419	6420	6421	6422	6423	6424	6425	6426	6427	6428	6429	6430	6431	6432	6433	6434	6435	6436	6437	6438	6439	
	6451 118.515591 Ha.	6452	6453	6454	6455	6456	6457	6458	6459	6460	6461	6462	6463	6464	6465	6466	6467	6468	6469	6470	6471	Y = 3 715 20 6472	6473	6474	6475	6476	6477	6478	6479	6480	6481	6482	6483	6484	6485	6486	6487	6488	6489	
	30' 6501 <i>185.155669</i>	316.351	0500	6504	0505	+	0507	0500	0500	0540	+	0540	0540	0514	0545	+	0547	0510				Y = 3 710 40			0505		0507	0500	0500	0500	05.04	0500	0500	0504	6535	0500	0507	0500	0500	
	6551	6502 455.105 8	6503 8	0504	6505 	6506 	6507 04	6508	6509 8	6510 8	6511 	6512 000	6513 ₀₀	6514 8	6515 ©	6516 0	6517 04	6518 8	6519 8	6520 	6521	6522 Y = 3 705 60	6523	6524 8	6525	6526 8	6527 09	6528 8	6529 8	6530 	6531 ©	6532 6532	6533 _Š	6534 8	800	6536 ©	6537 04	6538 8	6539 8	30′
	251.719679 Ha. 593.701	6552 [%] = ×	655318 = X	6554 [%] = ×	65552 = X 240	C 245 X = 245	6557 ⁶⁰ " " ×	6558 ⁶⁶ = ×	6559 ⁰ = ×	6560 ⁴⁶ = 264	6561 ⁶⁹ 2 = ×	6562 ⁴ = ×	6563 ⁶ = ×	6564 ⁸⁸ = ×	6565 ⁸⁸ = ×	656668 = ×	6567 ⁸⁶ = ×	65688 = ×	6569 ⁸ 8 " ×	6570 ² [= ×		6572 x Y = 3 700 80		6574 ⁸ 8 " *	6575 [%] " ×	6576 [°] = ×	6577 [%] = *	6578 = ×	6579 [%] " ×	6580 ⁰⁰ " ×	6581 ^ዓ ິ 8 ×	6582 ⁰ / ₂ = ×	6583 ⁶ = ×	6584 ⁸ # ×	6582 ⁸⁸ = ×	6586 ⁸ 8 " ×	6587 ⁶ 6 = ×	65886 = ×	× = 404 86299	
	6601 318.207586 / _{Ha.}	6602 	6603	6604	6605	6606	6607	6608	6609	6610	6611	6612	6613	6614	6615	6616	6617	6618	6619	6620	6621	6622 Y = 3 696 00	6623	6624	6625	6626	6627	6628	6629	6630	6631	6632	6633	6634	6635	6636	6637	6638	6639	
	6651 <i>384.619351</i> <i>Ha.</i> 870.416	6652	6653	6654	6655	6656	6657	6658	6659	6660	6661	6662	6663	6664	6665	6666	6667	N O 6668	R T 6669	H 6670	A T L 6671		<i>T I C</i> 6673	0 6674	C E A 6675	N 6676	6677	6678	6679	6680	6681	6682	6683	6684	6685	6686	6687	6688	6689	
	6701 450.954937 ~	6702	6703	6704	6705	6706	6707	6708	6709	6710	6711	6712	6713	6714	6715	6716	6717	6718	6719	6720	6721	Y = 3 691 20 6722	o 6723	6724	6725	6726	6727	6728	6729	6730	6731	6732	6733	6734	6735	6736	6737	6738	6739	
	Ha. 6751 517.214307 Ha.	1008.536																				Y = 3 686 40	φ																	
	15'	6752 1146.497	6753	6754	6755	6756 +	6757	6758	6759	6760	6761	6762	6763	6764	6765	6766	6767	6768	6769	6770	6771	6772 Y = 3 681 60		6774	6775	6776	6777	6778	6779	6780	6781	6782	6783	6784	6785	6786	6787	6788	6789	
	6801 583.397424 Ha. 1284.299	6802	6803	6804	6805	6806	6807	6808	6809	6810	6811	6812	6813	6814	6815	6816	6817	6818	6819	6820	6821	6822 Y = 3 676 80	6823	6824	6825	6826	6827	6828	6829	6830	6831	6832	6833	6834	6835	6836	6837	6838	6839	15′
	6851 649.504250 Ha.	6852 	6853	6854	6855	6856	6857	6858	6859	6860	6861	6862	6863	6864	6865	6866	6867	6868	6869	6870	6871	6872 Y = 3 672 00	6873	6874	6875	6876	6877	6878	6879	6880	6881	6882	6883	6884	6885	6886	6887	6888	6889	
	6901 7 <i>15.534748</i> <i>Ha.</i>	6902	6903	6904	6905	6906	6907	6908	6909	6910	6911	6912	6913	6914	6915	6916	6917	6918	6919	6920	6921	6922	6923	6924	6925	6926	6927	6928	6929	6930	6931	6932	6933	6934	6935	6936	6937	6938	6939	
	1559.426 6951 781.488881	6952	6953	6954	6955	6956	6957	6958	6959	6960	6961	6962	6963	6964	6965	6966	6967	6968	6969	6970	6971	Y = 3 667 20 6972		6974	6975	6976	6977	6978	6979	6980	6981	6982	6983	6984	6985	6986	6987	6988	6989	
	Ha.	1696.751																				Y = 3 662 40	φ																	
	7001 847.366611 Ha.	7002	7003	7004	7005	7006	7007	7008	7009	7010	7011	7012	7013	7014	7015	7016	7017	7018	7019	7020	7021	7022 Y = 3 657 60		7024	7025	7026	7027	7028	7029	7030	7031	7032	7033	7034	7035	7036	7037	7038	7039	
	913.167901	7052	7053	7054	7055	7056	7057	7058	7059	7060	7061 +	7062	7063	7064	7065 -	7066	7067	7068	7069	7070	7071	7072 Y = 3 652 80		7074	7075	7076	7077	7078	7079	7080	7081	7082	7083	7084	7085	7086	7087	7088	7089	
	Ha. 7101 978.892715 Ha. 2107.770	7102	7103	7104	7105	7106	7107	7108	7109	7110	7111	7112	7113	7114	7115	7116	7117	7118	7119	7120	7121	7122		7124	7125	7126	7127	7128	7129	7130	7131	7132	7133	7134	+ 7135	7136	7137	7138	7139	33° 00′ N
	2107.770	×								I_						457					<u> </u>	Y = 3 648 00	φ																	

78° 00′ W

30′

SW1/4 NW1/4 -

- NE¼ -

The boundaries of the regular blocks are 4,800 international meters							
on a side and contain 2,304 hectares. The regular boundaries are							
defined in terms of X and Y coordinates of the Universal Transverse							
Mercator Grid System based on the Geodetic Reference System							
(GRS) 1980 Ellipsoid.							

Onshore planimetric base compilation is from NOAA 1:70 000 Digital Shoreline, v1B, September, 1994.

Areas and dimensions of the irregular blocks along the zone boundary are as indicated.

This revised diagram supersedes protraction diagram CAPE FEAR NI18-07, approved 13-MAR-1997.

The Submerged Lands Act Boundary and the Limit of "8(g) Zone" depicted

hereon reflect the official Federal position for Submerged Lands Act

abutting these lines have been determined and are as depicted on the

Supplemental Official OCS Block Diagrams (SOBDs). Consult the SOBDs

and OCS Lands Act purposes. The areas of the fractional blocks

for official descriptions and approval dates.

45′

Subdivision of Blocks on the

Outer Continental Shelf

Typical method of subdivision of the regular blocks, each subdivision being an aliquot part of the total, based on midpoint subdivision throughout.

15′

Scale 1:250 000 5 4 3 2 1 0 5 4 3 2 1 0 5 4 3 2 1 0 10 Nautical Miles 20 Statute Miles 10 5 4 3 2 1 0 30 Kilometers 10 15 20 25

Copies of these diagrams and other information may be obtained at the appropriate BOEMRE OCS Region or from http://www.boemre.gov/offshore/mapping/index.htm.

NORTH AMERICAN DATUM OF 1983

(WORLD GEODETIC SYSTEM OF 1984)

77° 00′ W

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF OCEAN ENERGY MANAGEMENT, REGULATION AND ENFORCEMENT

OUTER CONTINENTAL SHELF OFFICIAL PROTRACTION DIAGRAM

30′

45′

LOCATION DIAGRAM

15′

SC NC	BEAUFORT NI18-04	RUSSELL NI18-05
GEORGETOWN NI17-09	CAPE FEAR NI18-07	MARMER NI18-08
JAMES ISLAND NI17-12	RICHARDSON HILLS NI18-10	WITTMAN NI18-11

This diagram is prepared in accordance with 30 CFR 256.8

For the Director Steph &. Kopart

Chief, Leasing Division, Mapping and Boundary Branch Date 01-APR-2008 Herndon, Virginia

Revised

